TARGET SHEET

SITE NAME: WILCOX OIL COMPANY

CERCLIS I.D.: OKD0001010917

TITLE OF DOC.: APPENDIX B -WILCOX OIL REFINERY SITE.MDB

DATE OF DOC.: 04/18/2016

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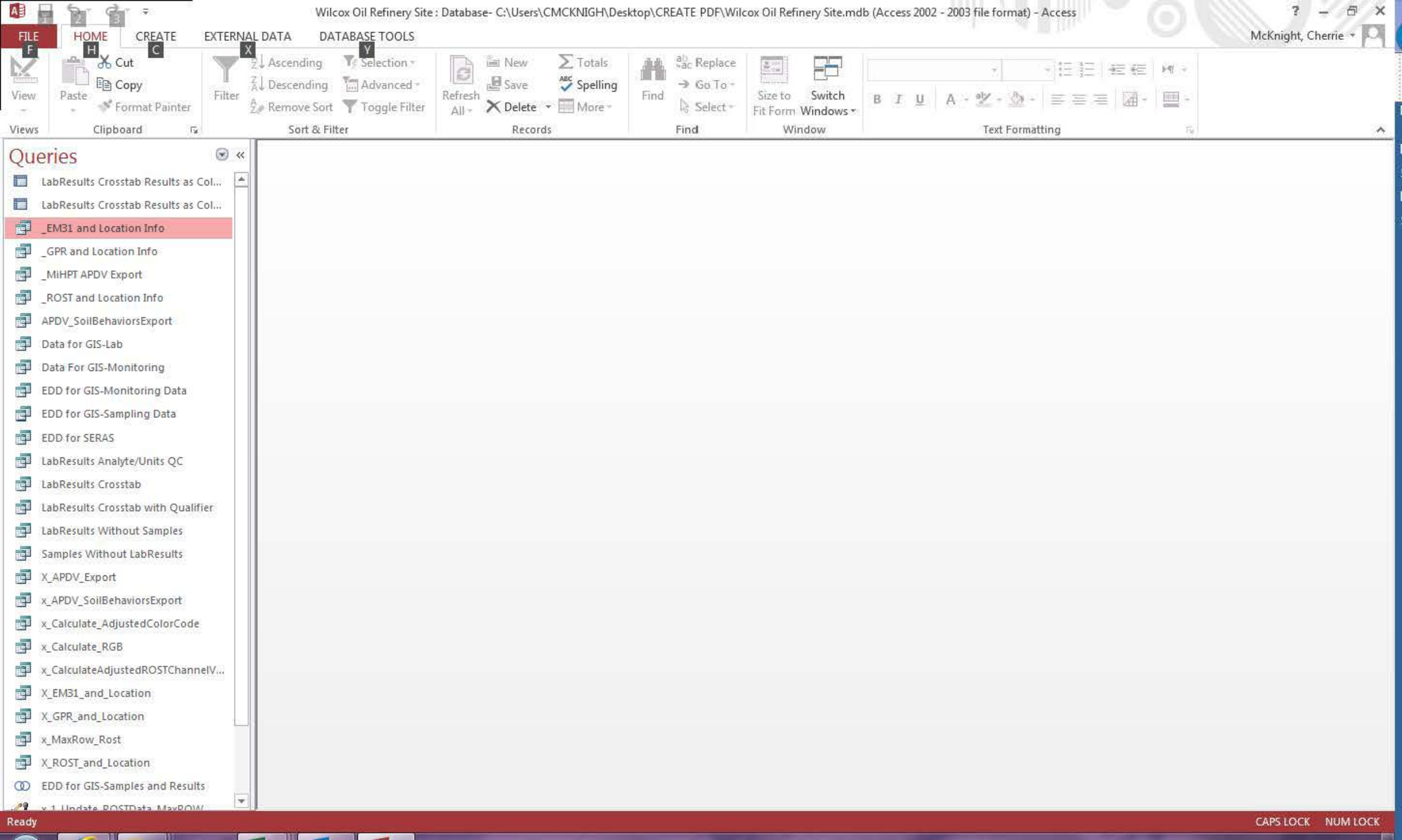
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_MiHPT APDV Export
_ROST and Location Info
APDV_SoilBehaviorsExport
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Data For GIS-Monitoring
EDD for GIS-Monitoring Data
EDD for GIS-Sampling Data
EDD for SERAS
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LabResults Crosstab
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LabResults Without Samples
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x_Calculate_RGB
x_CalculateAdjustedROSTChannelV...
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X_GPR_and_Location
x_MaxRow_Rost
X_ROST_and_Location
EDD for GIS-Samples and Results
Ready
CAPS LOCK
NUM LOCK

S_2C_2 inc.

Streamlined Site Characterization & Closure

Data Analysis and Data Visualization for the Wilcox Refinery Superfund Site, Bristow, Oklahoma

February 18, 2016

PREPARED FOR

Lockheed Martin/SERAS Contract
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Attachments

Attachment 1: Summary of Data File Statistics
Attachment 2: Final Data Files
Attachment 3: Summary of Kriging Statistics and Settings

Introduction

Lockheed Martin Corporation (LM) on behalf of the Environmental Protection Agency's (EPA) Emergency Response Team (ERT) contracted S_2C_2, Inc. (S_2C_2) to provide data analysis and data visualization services for data collected as part of a High Resolution Site Characterization (HRSC) field program conducted at the Wilcox Superfund Site in Bristow, Oklahoma (Site). This investigation involved delineating the vertical and horizontal extent of petroleum hydrocarbons in the subsurface using a Rapid Optical Screening Tool (ROST) advanced using a Cone Penetrometer (CPT) Rig, as well as the collection of soil samples for analysis of lead by a handheld X-Ray Fluorescence (XRF) unit and by fixed laboratory atomic absorption (AA) instrument. Data associated with this investigation were provided to S2C2 via electronic deliverables. All data were processed using a combination of software applications including ESRI's ArcGIS (GIS) and Ctech's Earth Volumetric Studio (Studio). The objective of this data analysis and data visualization was to develop an initial Conceptual Site Model (CSM) for the Site to assist in the evaluation of future investigations.

Description of Data and Data Processing

All data were provided as electronic deliverables processed from EPA's Scribe database or from existing project data files and include the following:

- ROST logs
- ROST Studio formatted apdv data files exported from EPA's Scribe Database
- Lead soil results from XRF and AA methodologies exported from Scribe and formatted in Studio apdv file format
- Interpreted geophysical contacts in Studio apdv file format
- Geoprobe soil boring refusal depths in Studio apdv file format
- Ground Penetrating Radar (GPR) bedrock elevation in Studio apdv file format.
- PID soil boring readings in Studio apdv file format
- Aerial photographs – 1955,1956, 1971 and recent in raster format
- San Born Fire Insurance Maps

Data were provided in North American Datum 1983 (NAD83) – Oklahoma State Plane North coordinate system. Elevation data were provided based on GPS elevation data for each soil boring. Historic San Born Fire Insurance Maps were rectified in ArcGIS using interpreted coincident features. In addition to the spatial corrections described above, direct-sensing data were processed using Ctech's Data Reduction Tool. Due to the high density nature of direct-sensing data in the *z*-axis (20 recorded values for every 1 ft of depth) as compared to the density on *x*- and *y*- axes, 3D kriging of data oversampled in the z-direction may produce unacceptable artifacts and require very high computing resources during kriging. To reduce the occurrence of these artifacts, the Data Reduction Tool is able assist in selecting the most critical data points (i.e. the max/min points) and preserve them while omitting the less critical data points by using a number of reduction options. The purpose of this data reduction is to reduce the number of data to less than 6,500 data

points so that all data can be used during kriging. In addition to targeting a final data set with no more than 6,500 data points, data density for reduced data sets is set such that it is approximately equal to the vertical grid resolution. This reduces vertical averaging of data points during the kriging routine. Since individual areas were also kriged separately from the entire site, data were also reduced spatially in order to increase data density of the individual areas. A summary of data file statistics for all visualized data sets is provided in Attachment 1 and a copy of final data files are provided in Attachment 2.

Geologic Interpretation and Grid Development

Geologic interpretation and surface kriging was completed based on a simple geologic model that consisted of two surfaces: topography and CPT refusal. The topography data set was created by using surface elevation data from ROST and soil borings and then adding in the surface elations from the GPR data sets. These data were compared in 3D to remove anomalous data. The final data set is provided in Attachment 1 with notes. Surfaces for Geoprobe refusal and interpreted bedrock elevation were also evaluated, but are not presented since the correlation to the CPT refusal surface was poor. It should be noted that the maximum depth for each boring was used as CPT refusal in some instances actual refusal depth could be greater than reported based on the actual probe configuration.

Based on the very large horizontal distribution of the entire data set (greater than 3500 ft east to west) and the relatively shallow refusal depths, multiple grids were created for the Site to better illustrate data for individual areas. The following grids were created and are illustrated on Figures 1 and 2:

- Site Wide – used for ROST data only
- Former Loraine Refinery – ROST data only
- Former Wilcox Refinery – used for both ROST and XRF data
- Tank Farm 3 - ROST data only
- Tank Farm 5 - ROST data only
- Tank Farm 6 - ROST data only
- Tank Farm 10 - ROST data only
- Tank Farms 11 & 12 - ROST data only

Rectilinear or finite difference grids were created for each area with grid spacing that is based on data density. Figures 3 through 9 present details for each grid.

Direct Sensing Data and Analytical Kriging

Once the geologic model and individual grids were finalized and direct-sensing data were reduced, ROST total fluorescence data were kriged using Ctech's Studio 3Dkriging module within the geologic grids described above. Kriging settings were set individually for each data set based on individual data properties. Additional data reduction was completed for individual grids by subsetting the original data set spatially. This was completed in GIS. The original ROST data set was imported into GIS and then subsetted based on the

individual grids. The spatially selected borings were then exported from GIS and formatted as apdv files. Based on the size of these new data files data reduction was completed on the data files as described above. Grid node values were calculated in Studio utilizing an ordinary kriging algorithm using all data points with a spherical semivariogram and zero nugget. A summary of data statistics and kriging parameters are provided in Attachment 3.

In order to evaluate variability in predicted values from the kriging results, analytical data sets were kriged using Ctech's min/max kriging option with a confidence level of 80% and a confidence bound factor of 10. This option reports the minimum, median, and maximum predicted value of possible calculated values that have a calculated confidence of 80% within the confidence bound factor (i.e. the minimum, median, and maximum predicted value that has a calculated confidence that is within one order of magnitude of the actual value). The results of this analysis can show variability of predicted values and are particularly useful for chemical data sets.

In addition to the 3D kriging described above, 2-dimensional (2D) kriging was conducted on the site wide ROST – total fluorescence and lead data sets in order to create 2D maximum outputs total fluorescence and lead. For ROST data, the 3D kriging data set was used to krig in 2D. Please note that there is actually no interpolation completed in these calculations and as such there are no exported statistics (i.e. confidence is always 100%). The 3D data sets are collapsed by the maximum value and then kriged in 2D. Since the nodes of the collapsed 3D data set match the 2D grid, the predicted value is simply the maximum value of the 3D data. For XRF data, 2D kriging was completed on the maximum lead value at each individual boring within the Wilcox grid. Min-max kriging was utilized for kriging the lead data as discussed above. Lead soil data were not kriged in 3D since there was very limited vertical data.

In addition to evaluating the 2D and 3D distribution of data, ROST fluorescence color data were evaluated. During ROST data acquisition, the fluorescence signal is processed using a spectroscope which evaluate the wavelengths of the returned fluorescence. This can be used to evaluate different hydrocarbon product types (see Fugro's ROST report). For this data set Lockheed Martin calculated the Red, Green, and Blue (RGB) channel values from the ROST Cyan, Magenta, Yellow, and key (CYMK) values. The RGB data set was imported into Studio where the data file was processed to symbolize lines based on the RGB data set. The final file was then extruded based on the Fluorescence signal so that both the total fluorescence and color data are displayed.

Final 3-Dimensional Conceptual Site Model

In order to illustrate the final 3D-CSM, six Studio 4-D Interactive Model Player (4DIM) files were created and are available electronically. Viewing the 4DIM visualization files requires C Tech Corporation's Standalone 4D Interactive Model Player freeware and is available at http://client.ctech.com/ (see "Standalone 4DIM Player

Installation").

4Dim exports were created from the Studio results and include the following:

1. GeologicInterp_012016_5x.4d
2. Loraine_ROST_012016_5x.4d
3. WilcoxRost_012016_5x.4d
4. TF03_ROST_012016_5x.4d
5. TF05_ROST_012016_2x.4d
6. TF10_ROST_012016_5x.4d
7. TF11&12_ROST_012016_5x.4d
8. Wilcox_XRF_012016.4d

In addition, the following figures were created to present the results of the 2D/3D CSM:

Figure 10: Overburden Thickness Isopach Map
Figure 11: 2D Maximum Total Fluorescence - Site Wide
Figure 12: 3D Total Fluorescence – Loraine Grid
Figure 13: 3D Total Fluorescence – Wilcox Grid
Figure 14: 3D Total Fluorescence – TF-03 Grid
Figure 15: 3D Total Fluorescence – TF-05 Grid
Figure 16: 3D Total Fluorescence – TF-10 Grid
Figure 17: 3D Total Fluorescence – TF-11&12 Grid
Figure 18: 2D Maximum Lead in Soil – Wilcox

Quality Assurance and Quality Control (QA/QC)

This section provides a brief description of data usability and QA/QC procedures followed during data processing and data visualization. Quality control was applied throughout the data visualization process from data assimilation through data visualization. This included data export controls (Scribe database), evaluating data statistics, evaluating grid resolution, integrated team evaluation of geologic interpretation, and evaluating individual components of the visualization as well as collaborative data sets.

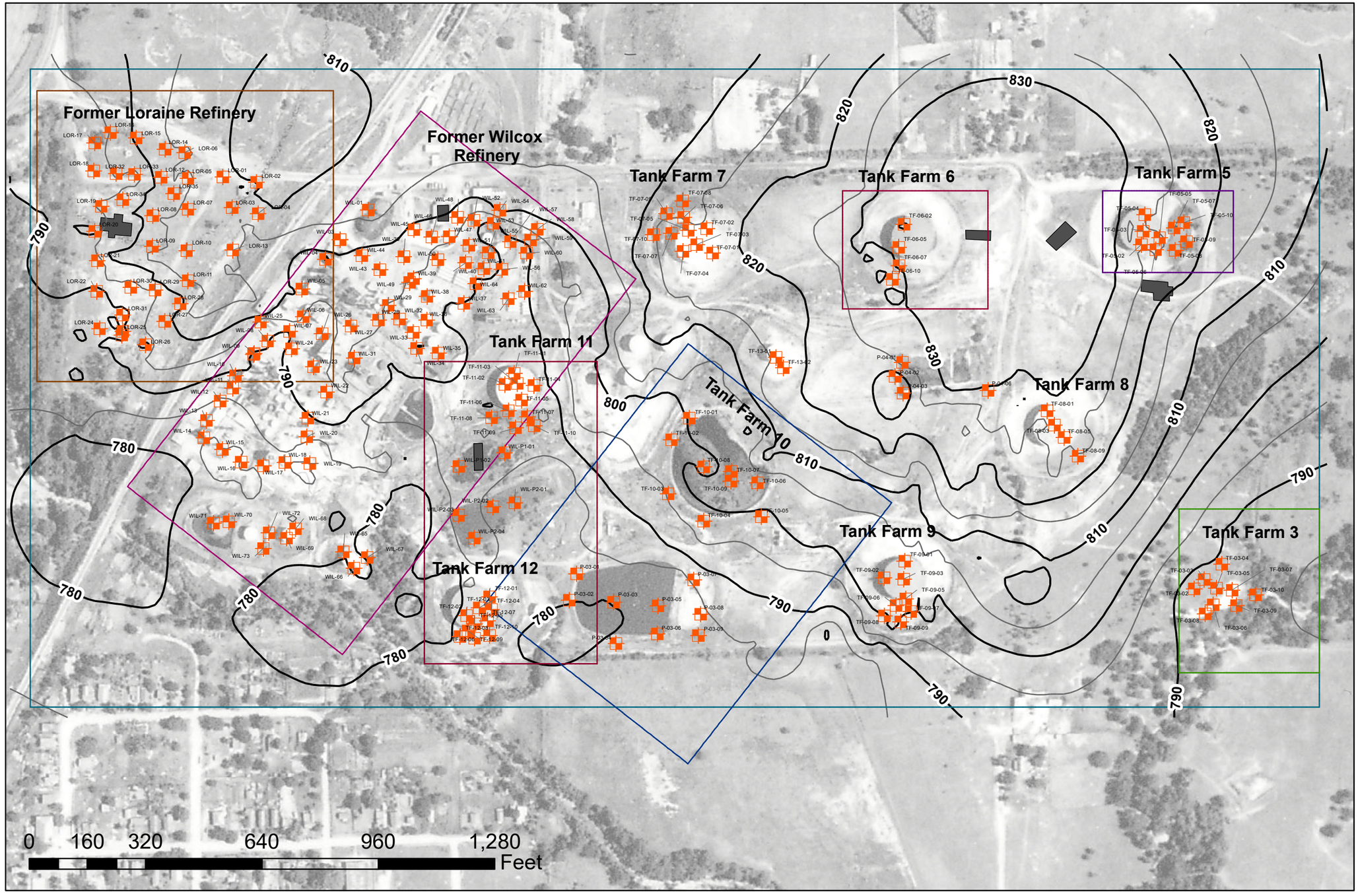
All direct-sensing data were loaded to the project specific EPA Scribe database by Lockheed Martin and then exported to Studio format using a custom electronic data deliverable (EDD) export. This data set was then processed through Ctech's data reduction tool. This process was implemented to limit any hand modifications to the direct-sensing data. Any modifications to the data sets are recorded as notes in the data files.

As discussed in the direct-sensing and analytical kriging section above, the direct sensing and analytical data sets were kriged individually within each geologic grid. Individual kriging parameters and data statistics are summarized in Attachments 1 and 3. Ctech's kriging algorithm provides statistical confidence for each predicted value calculated during

the kriging routine in addition min-max kriging was completed for the analytical data sets to evaluate minimum and maximum predicted values. For all data sets the confidence of the predicted values is high in the vicinity of the data. Predicted values away from the data will tend to approach the median value of the data and have a low confidence. This is especially evident in the direct-sensing kriging results due to the more limited aerial extent of the data.

Overall, the kriged data provide predicted values within the geologic grid that can be used to evaluate collaborative data sets in a visual 3-dimensional platform. As with any predictive tool, the statistical confidence of the results is a function of the data density. Based on the collaborative nature of the data evaluated for this Site, the final kriged data sets provide a useful tool for evaluating current site conditions and for targeting future investigations.

Figures



N

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Legend

- ROST Borings

Grid Boundaries

- Wilcox Refinery Grid
- Loraine Refinery Grid
- Tank Farm 3 Grid
- Tank Farm 5 Grid
- Tank Farm 6 Grid
- Tank Farm 10 Grid
- Tank Farm 11 & 12 Grid
- Site Wide Grid

Topography Contours (Ft. AMSL)

- Major (10 ft interval)
- Minor (2 ft interval)
- Buildings

NOTES:

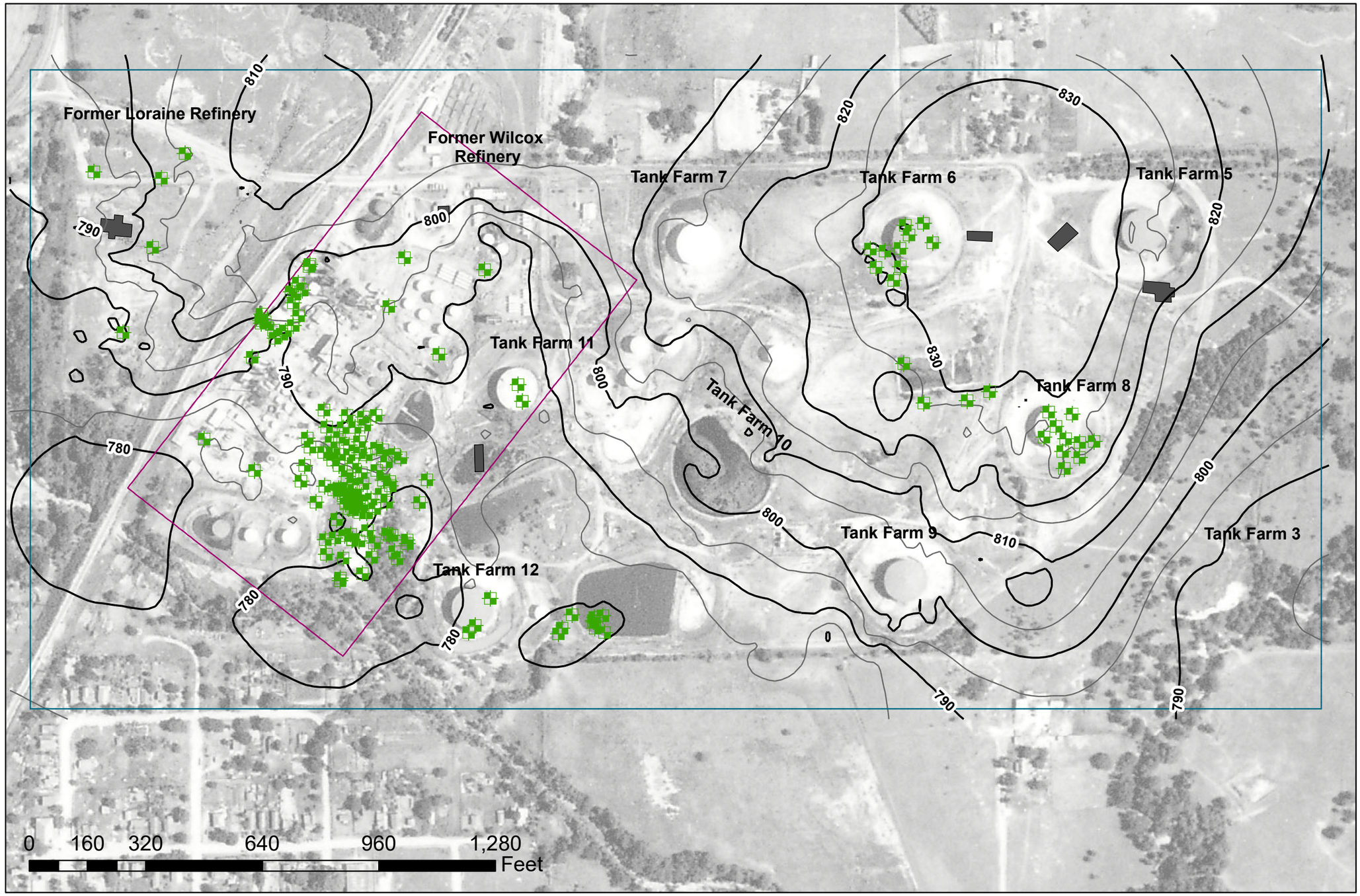
Aerial photograph was taken circa 1956 and was provided in State Plane coordinates. Topographic contours were created in MVS based on GPS elevations for Ground Penetrating Radar locations, ROST borings, and soil borings.

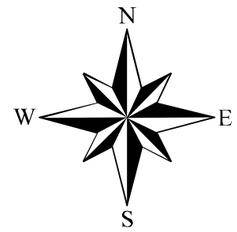
Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 1 Wilcox Site Map.mxd

Figure 1
ROST Locations and MVS Grids

Wilcox Superfund Site
Bristow, Oklahoma

$S_2 C_2$ inc.





Legend

- Lead Soil Borings

Grid Boundaries

- Wilcox Refinery Grid
- Site Wide Grid

Topography Contours (Ft. AMSL)

- Major (10 ft interval)
- Minor (2 ft interval)
- Buildings

NOTES:

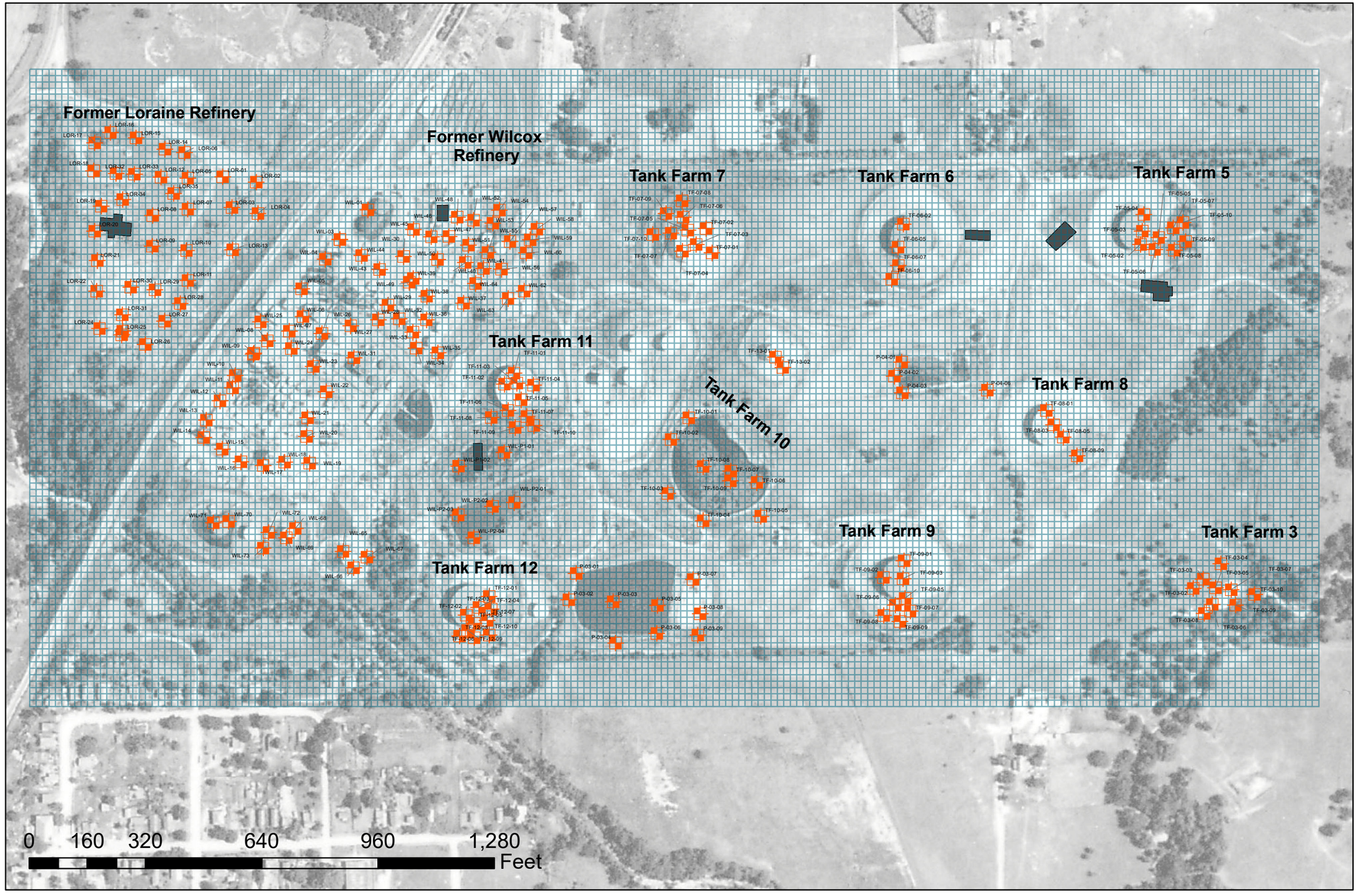
Aerial photograph was taken circa 1956 and was provided in State Plane coordinates. Topographic contours were created in MVS based on GPS elevations for Ground Penetrating Radar locations, ROST borings, and soil borings.

Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 2 XRF Wilcox Site Map.mxd

Figure 2
Lead Soil Boring Locations and MVS Grids

Wilcox Superfund Site
Bristow, Oklahoma

$S_2 C_2$ inc.



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Legend

- ROST Borings
- Site-Wide Grid
- Buildings

NOTES:

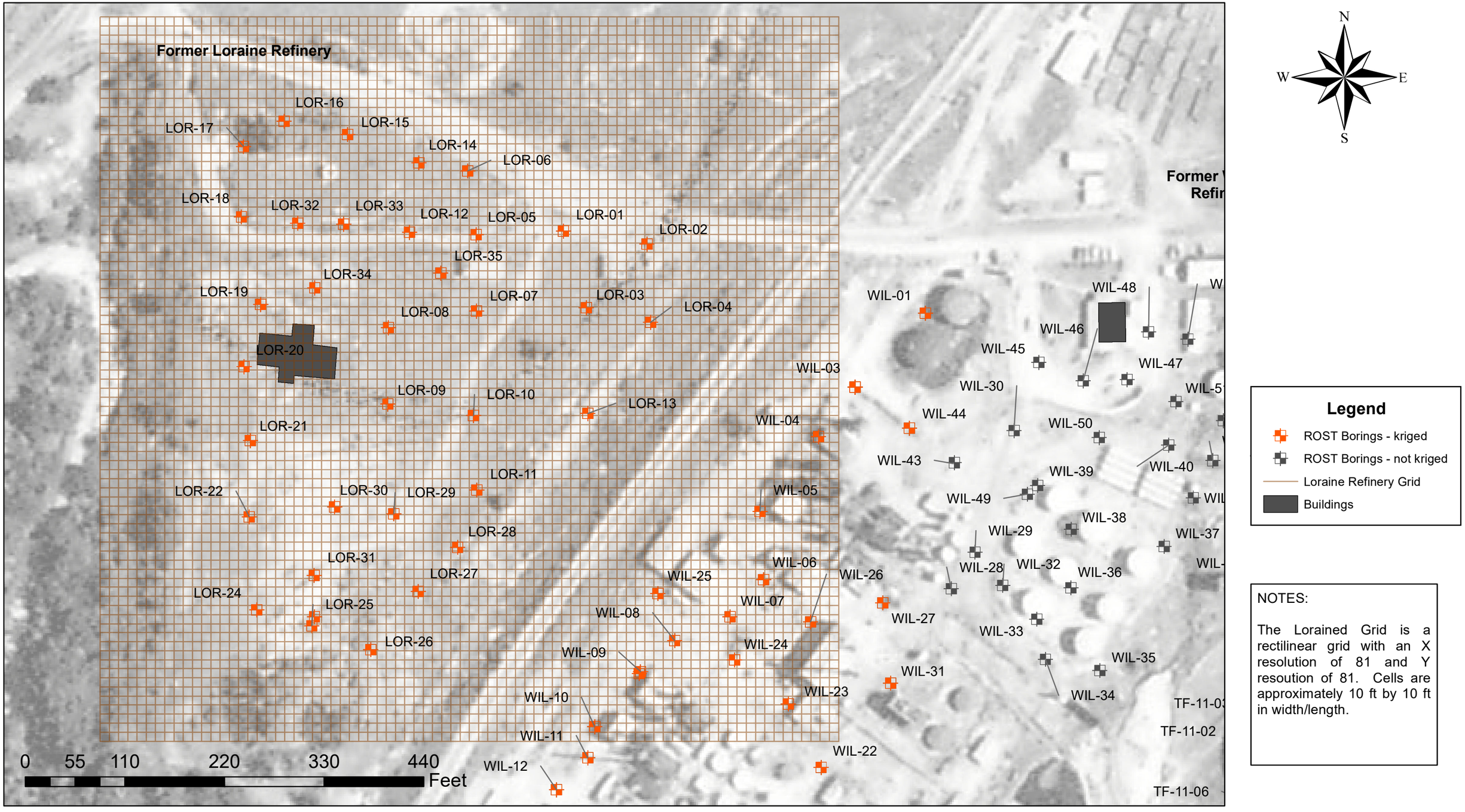
The SIte-Wide Grid is a rectilinear grid with an X Resolution of 201 and a Y resolution of 101. Cells are approximately 17 ft by 17 ft in width/length.

Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 3 SiteWideGrid.mxd

S_2C_2 inc.

Figure 3
ROST Locations and Site-Wide Grid

Wilcox Superfund Site
Bristow, Oklahoma



NOTES:

The Lorained Grid is a rectilinear grid with an X resolution of 81 and Y resoution of 81. Cells are approximately 10 ft by 10 ft in width/length.

Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 4 Loraine Grid.mxd

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Figure 4
ROST Locations and Loraine Grid

Wilcox Superfund Site
Bristow, Oklahoma

Former Loraine Refinery

Former Wilcox Refinery

Tank Farm 7

Tank Farm 6

Tank Farm 11

Tank Farm 10

Tank Farm 9

Tank Farm 12

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Legend

- ROST Borings - Kriged
- ROST Borings - Not Kriged
- Wilcox Refinery Grid
- Buildings

NOTES:

The Wilcox Refinery Grid is a finite-difference grid rotated 52 degrees with an X Resolution of 132 and a Y resolution of 76. Cells are 10 ft by 10 ft in width/length.

0 115 230 460 690 920 Feet

Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 5 WilcoxGrid.mxd

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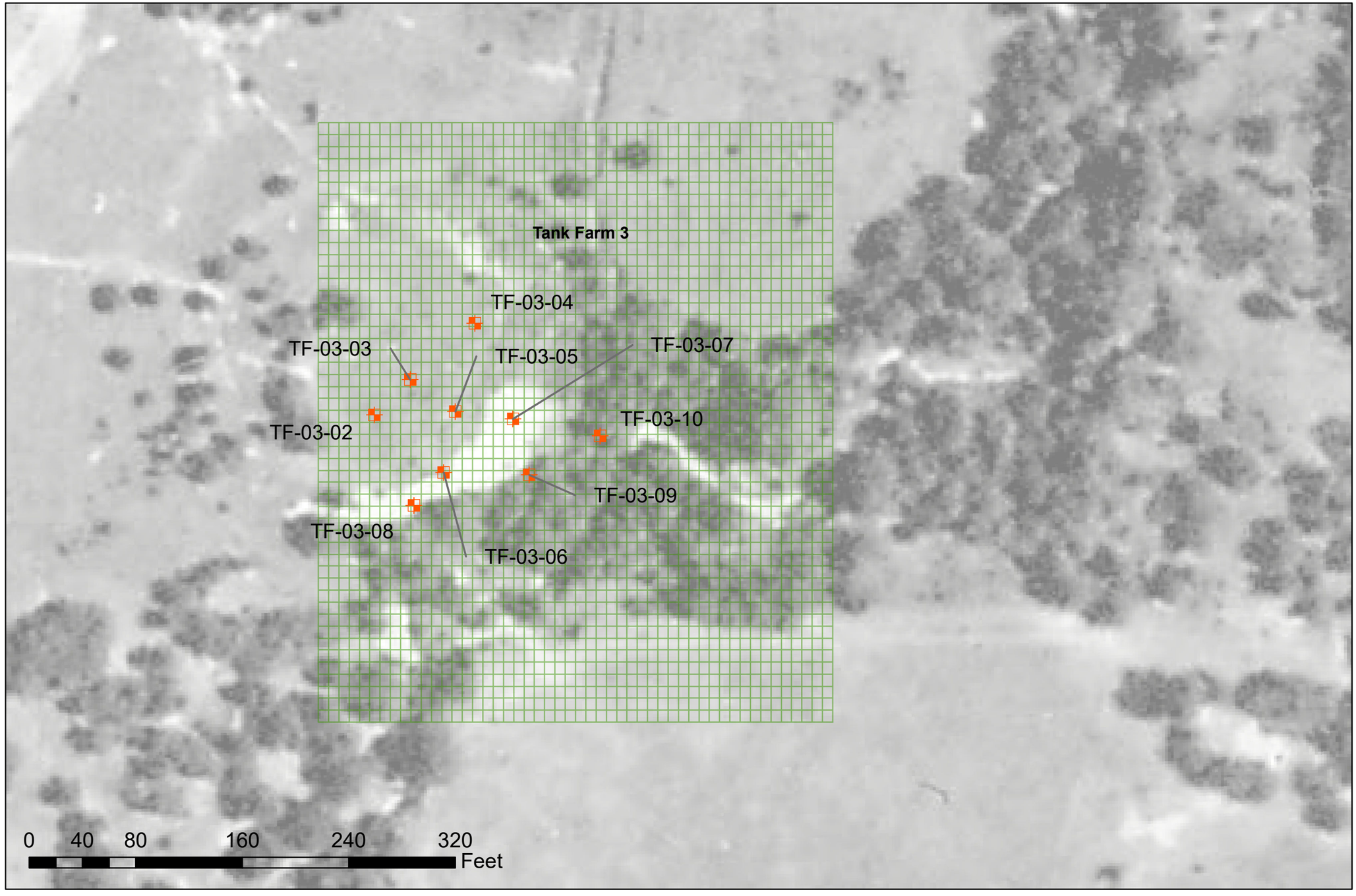
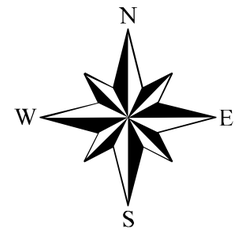
Figure 5
ROST Locations and
Wilcox Refinery Grid

Wilcox Superfund Site
Bristow, Oklahoma





Legend

- ROST Borings - Kriged
- Tank Farm 3 Grid
- Buildings

NOTES:

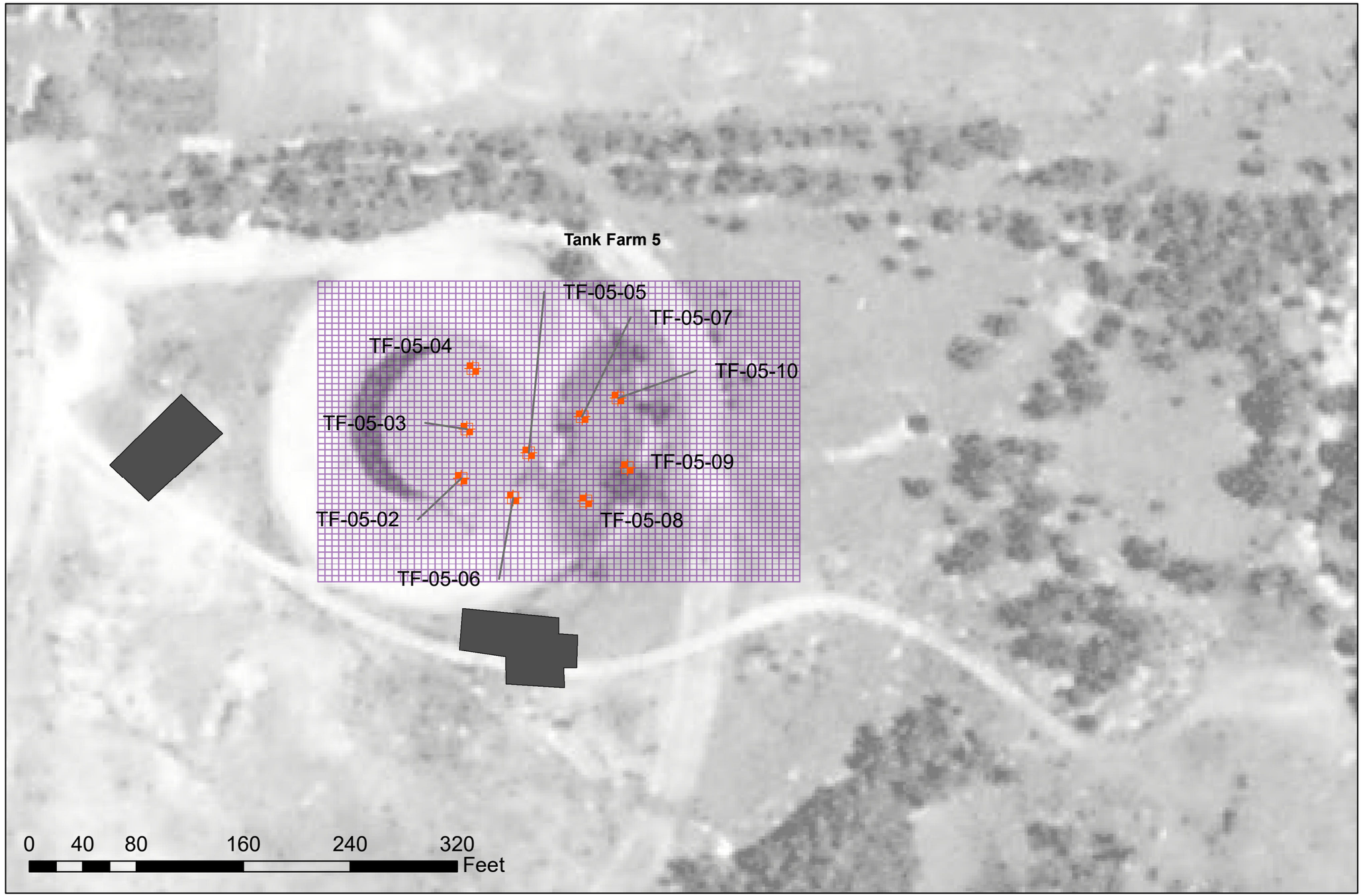
The Tank Farm 3 Grid is a rectilinear grid with an X Resolution of 51 and a Y resolution of 51. Cells are approximately 8 ft by 8 ft in width/length.

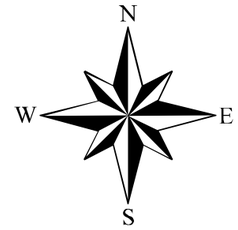
Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 6 TF-03Grid.mxd

S_2C_2 inc.

Figure 6
ROST Locations and
Tank Farm 3 Grid

Wilcox Superfund Site
Bristow, Oklahoma





Legend

- ROST Borings - Kriged
- Tank Farm 5 Grid
- Buildings

NOTES:

The Tank Farm 5 Grid is a rectilinear grid with an X Resolution of 71 and a Y resolution of 51. Cells are approximately 5 ft by 5 ft in width/length.

Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 7 TF-05 Grid.mxd

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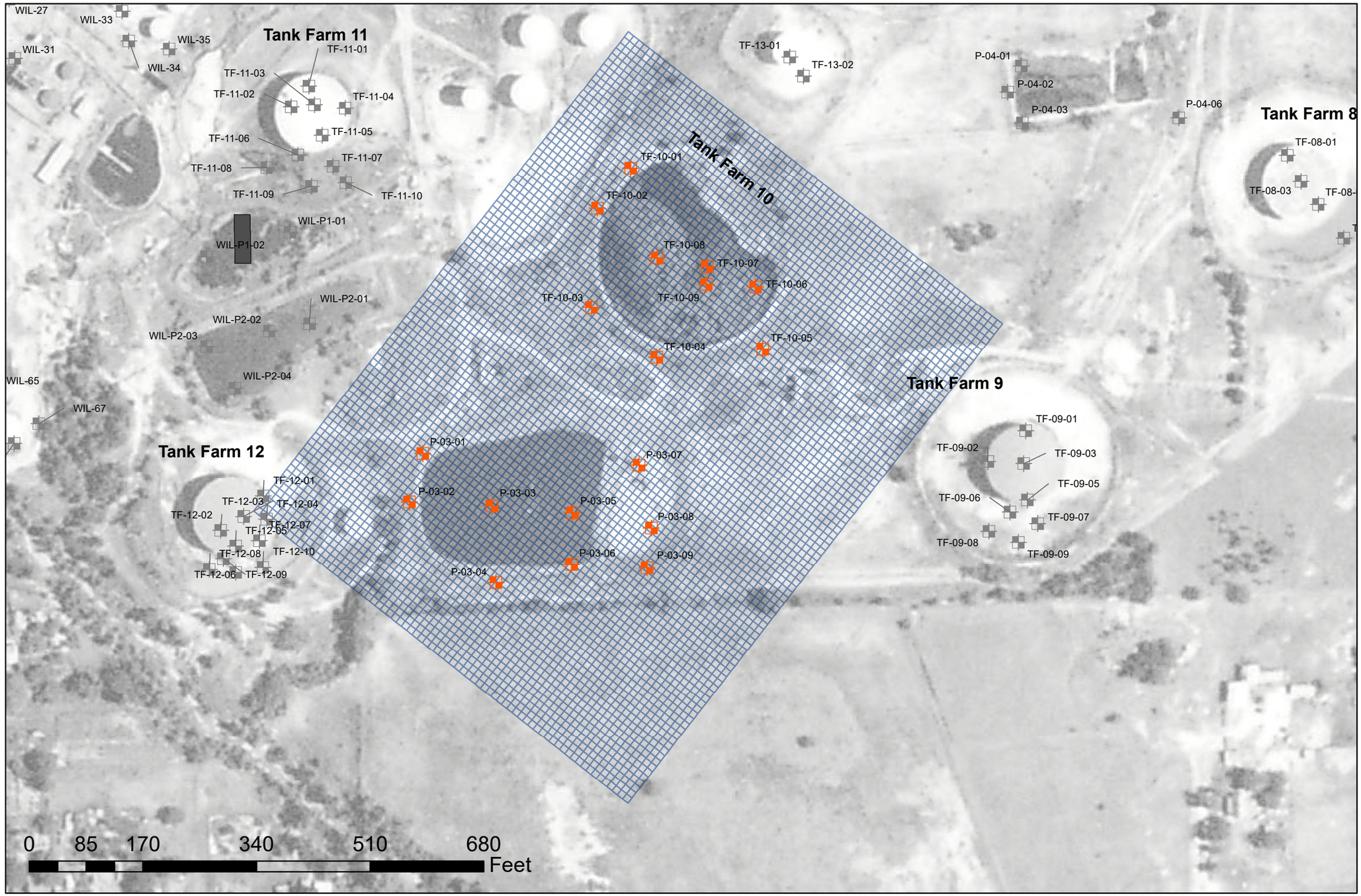
Figure 7
ROST Locations and
Tank Farm 5 Grid

Wilcox Superfund Site
Bristow, Oklahoma



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Legend

- ROST Borigns - Kriged
- ROST Borings - Not Kriged
- Tank Farm 10 Grid
- Buildings

NOTES:

The Tank Farm 10 Grid is a finite-difference grid rotated 52 degrees with an X Resolution of 92 and a Y resolution of 72. Cells are approximately 10 ft by 10 ft in width/length.

Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 8 TF-10 Grid.mxd

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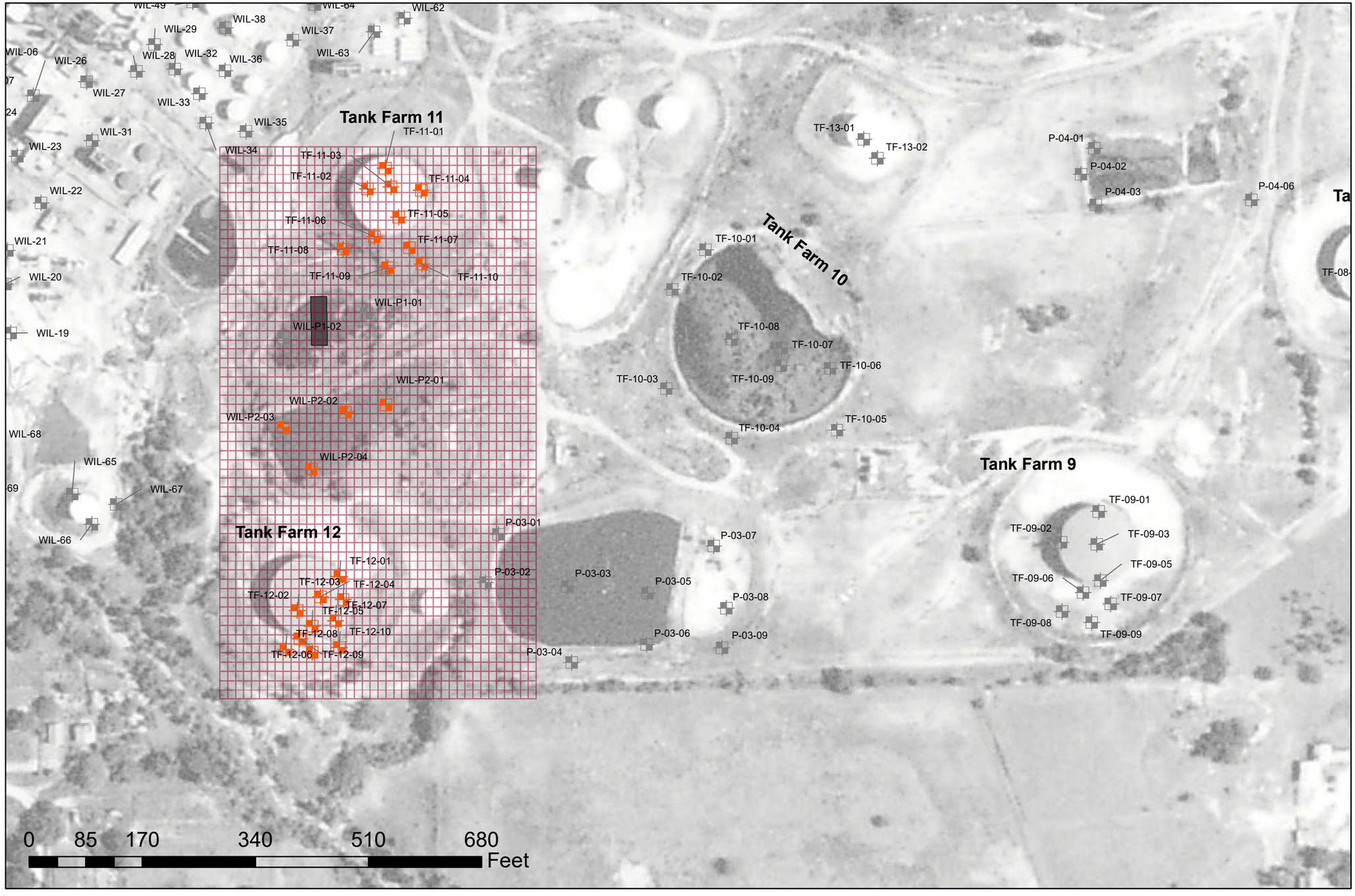
Figure 8
ROST Locations and
Tank Farm 10 Grid

Wilcox Superfund Site
Bristow, Oklahoma



Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 9 TF-11_12 Grid.mxd

Legend

- ROST Borings - Kriged
- ROST Borings - Not Kriged
- Tank Farms 11 & 12 Grid
- Buildings

NOTES:

The Tank Farm 11 & 12 Grid is a rectilinear grid with an X Resolution of 41 and a Y resolution of 61. Cells are approximately 12 ft by 17 ft in width/length.

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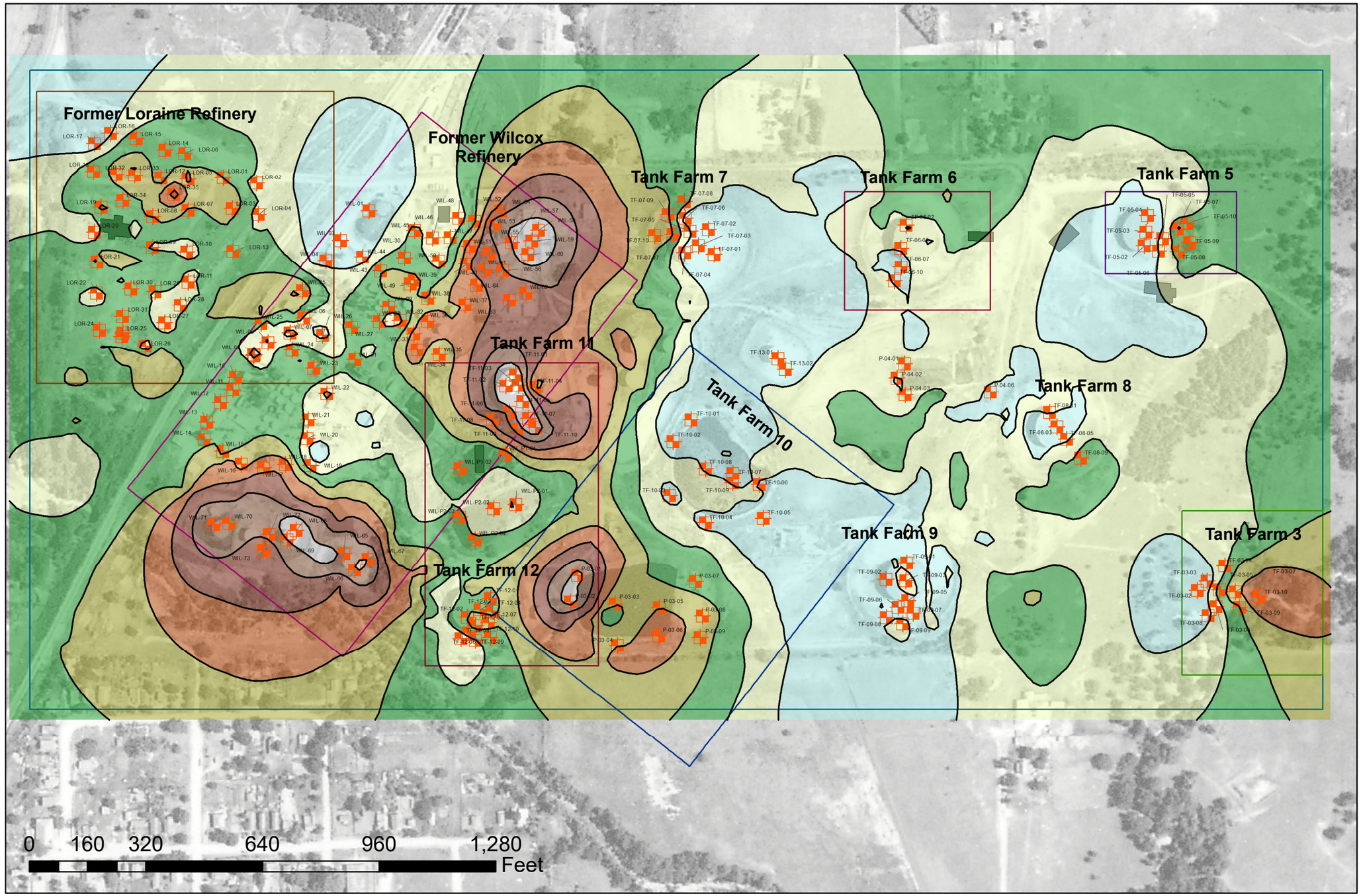
Figure 9
ROST Locations and
Tank Farms 11 & 12 Grid

Wilcox Superfund Site
Bristow, Oklahoma



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Legend

ROST Borings

Grid Boundaries

- Wilcox Refinery Grid
- Loraine Refinery Grid
- Tank Farm 3 Grid
- Tank Farm 5 Grid
- Tank Farm 6 Grid
- Tank Farm 10 Grid
- Tank Farm 11 & 12 Grid
- Site Wide Grid

Overburden Thickness

- < 5 ft
- 5 - 10 ft
- 10 - 15 ft
- 15 - 20 ft
- 20 - 25 ft
- 25 - 30 ft
- 30 - 35 ft
- 35 - 40 ft
- > 40.000
- Buildings

Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 10 Geologic Surface Comparison.mxd

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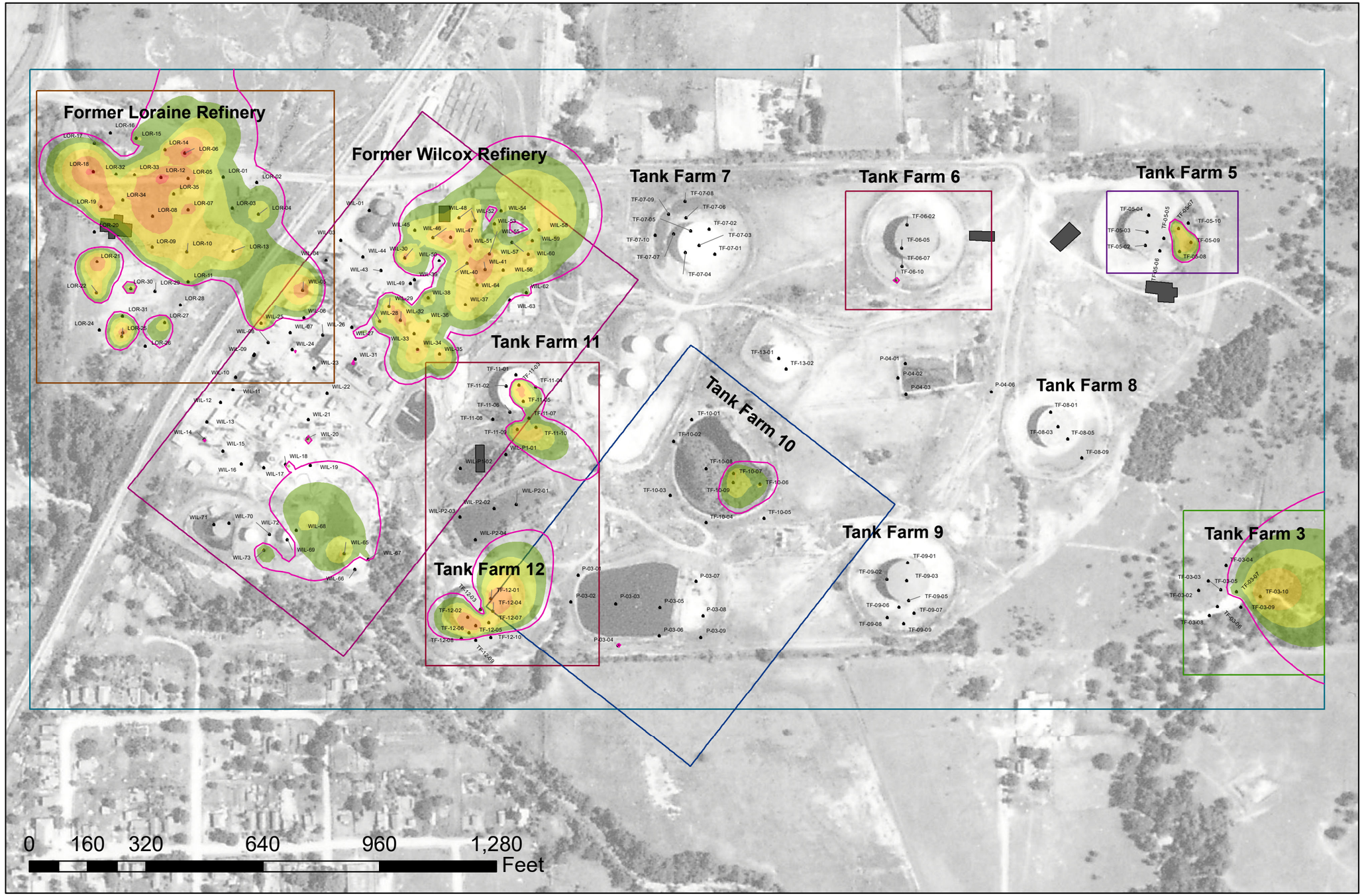
Figure 10
Overburden Thickness Isopach Map
Topography - CPT Refusal

Wilcox Superfund Site
Bristow, Oklahoma



Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 11 2D Max Total Fluorescence Site Wide.mxd

Legend

2D Maximum Fluorescence
Median Predicted Resuls (%RE)
- 3 - 5 % RE
- 5 - 10 % RE
- 10 - 25 % RE
- 25 - 100 % RE
- > 100 % RE

Maximum Predicted Extent (80% Conf.)
- Total Fluorescence - 3 % RE
- ROST Borings

Grid Boundaries
- Wilcox Refinery Grid
- Loraine Refinery Grid
- Tank Farm 3 Grid
- Tank Farm 5 Grid
- Tank Farm 6 Grid
- Tank Farm 10 Grid
- Tank Farm 11 & 12 Grid
- Site Wide Grid
- Buildings

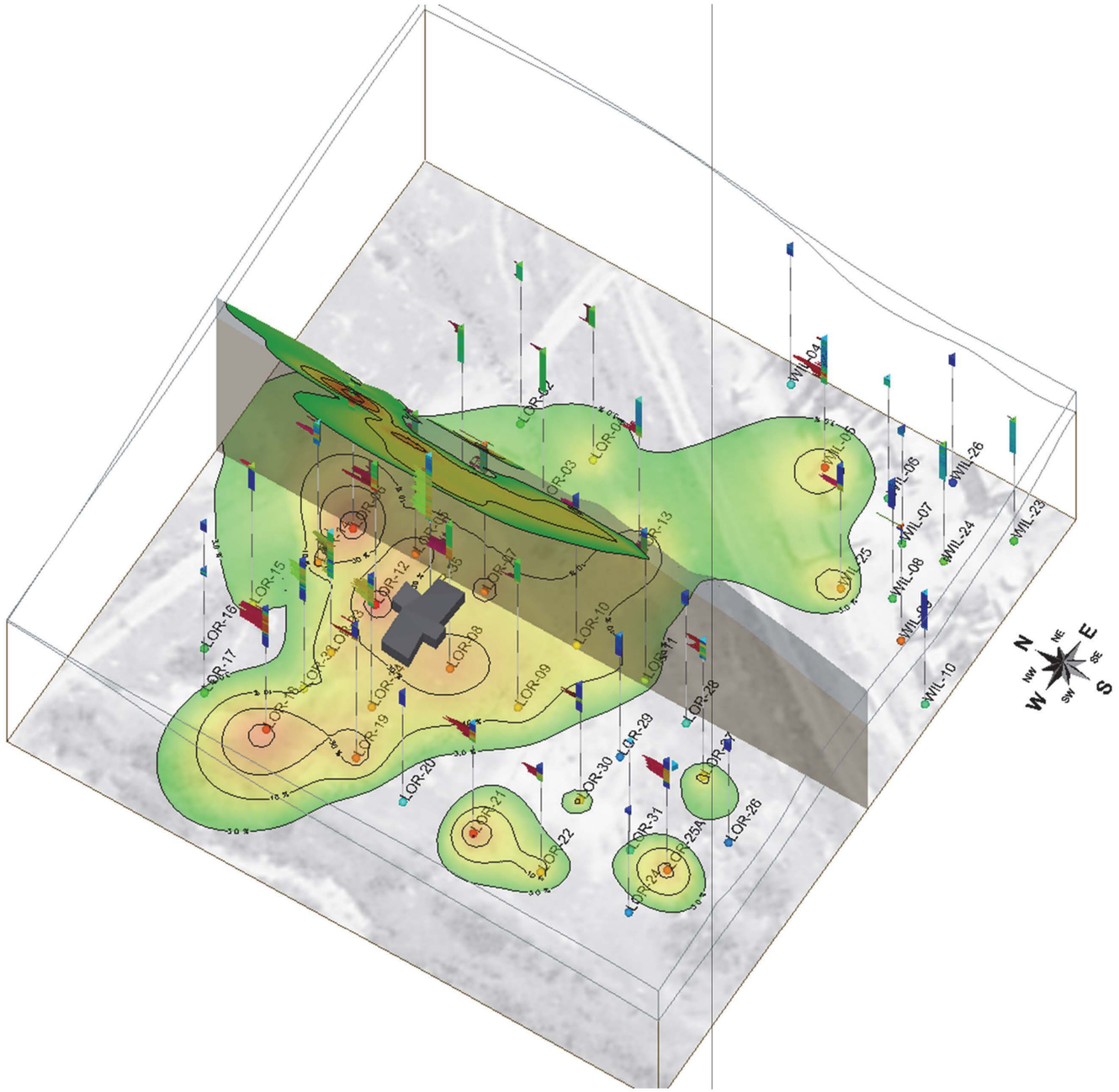
S2 C2 inc.

Figure 11
2D Maximum Total Fluorescence
Site Wide

Wilcox Superfund Site
Bristow, Oklahoma

Wilcox Refinery Superfund Site
Bristow, Oklahoma
Initial Conceptual Site Model - 2015

Former Loraine Refinery Grid
3D Kriged Fluorescence Slice
ROST Fluorescence Color (RGB)
Vertical Exaggeration = 5x



Fluorescence
500 %
300 %
100 %
30 %
10 %
3 %
1 %
0.3 %
0.1 %

Geologic Interp.
Overburden
CPT Refusal

Fluorescence above 3.0 %

Figure 12: 3D Total Fluorescence – Loraine Grid

Wilcox Refinery Superfund Site
Bristow, Oklahoma
Initial Conceptual Site Model - 2015

Former Wilcox Refinery Grid
3D Kriged Fluorescence Slice
ROST Fluorescence Color (RGB)
Vertical Exaggeration = 5x

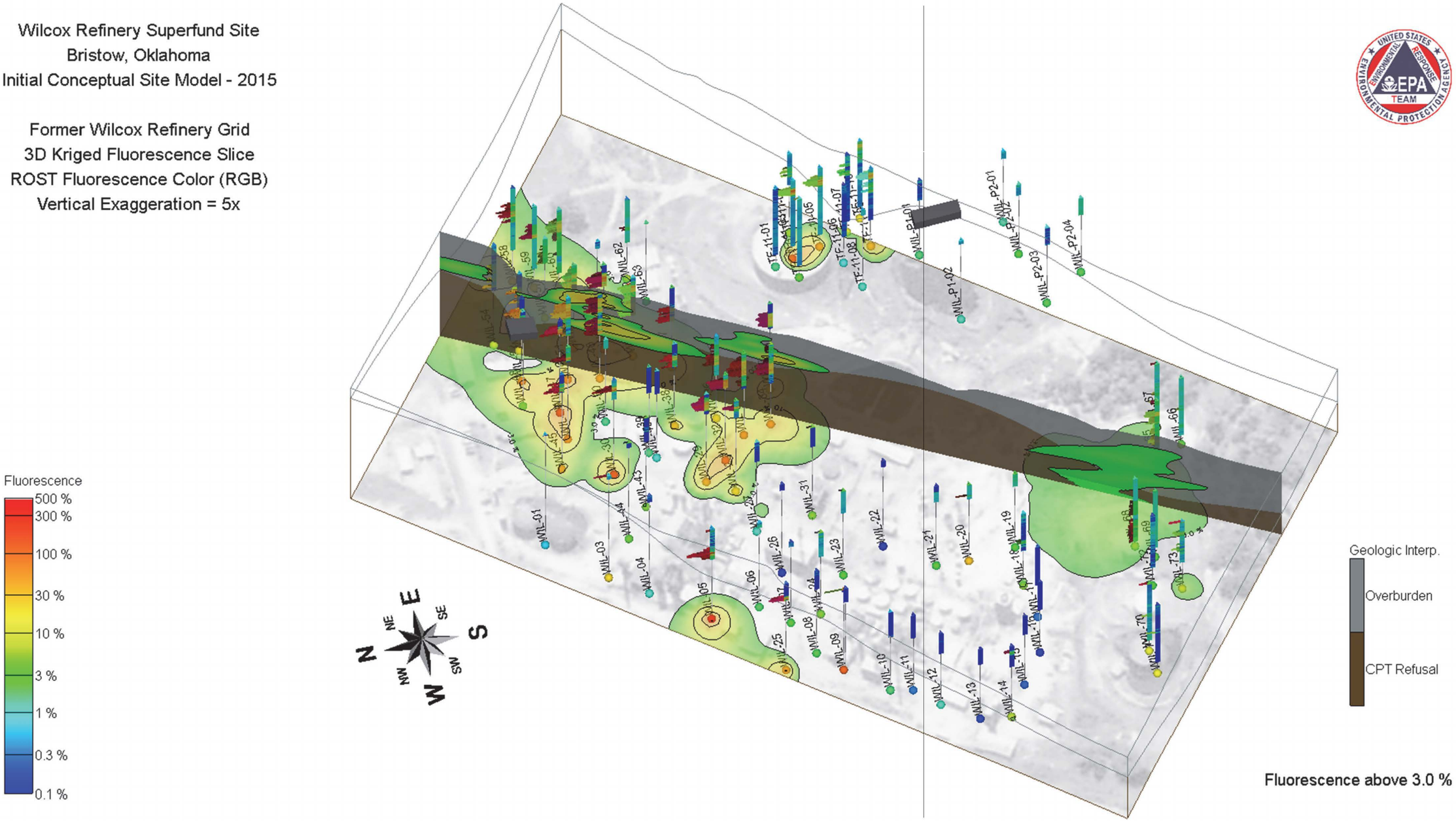
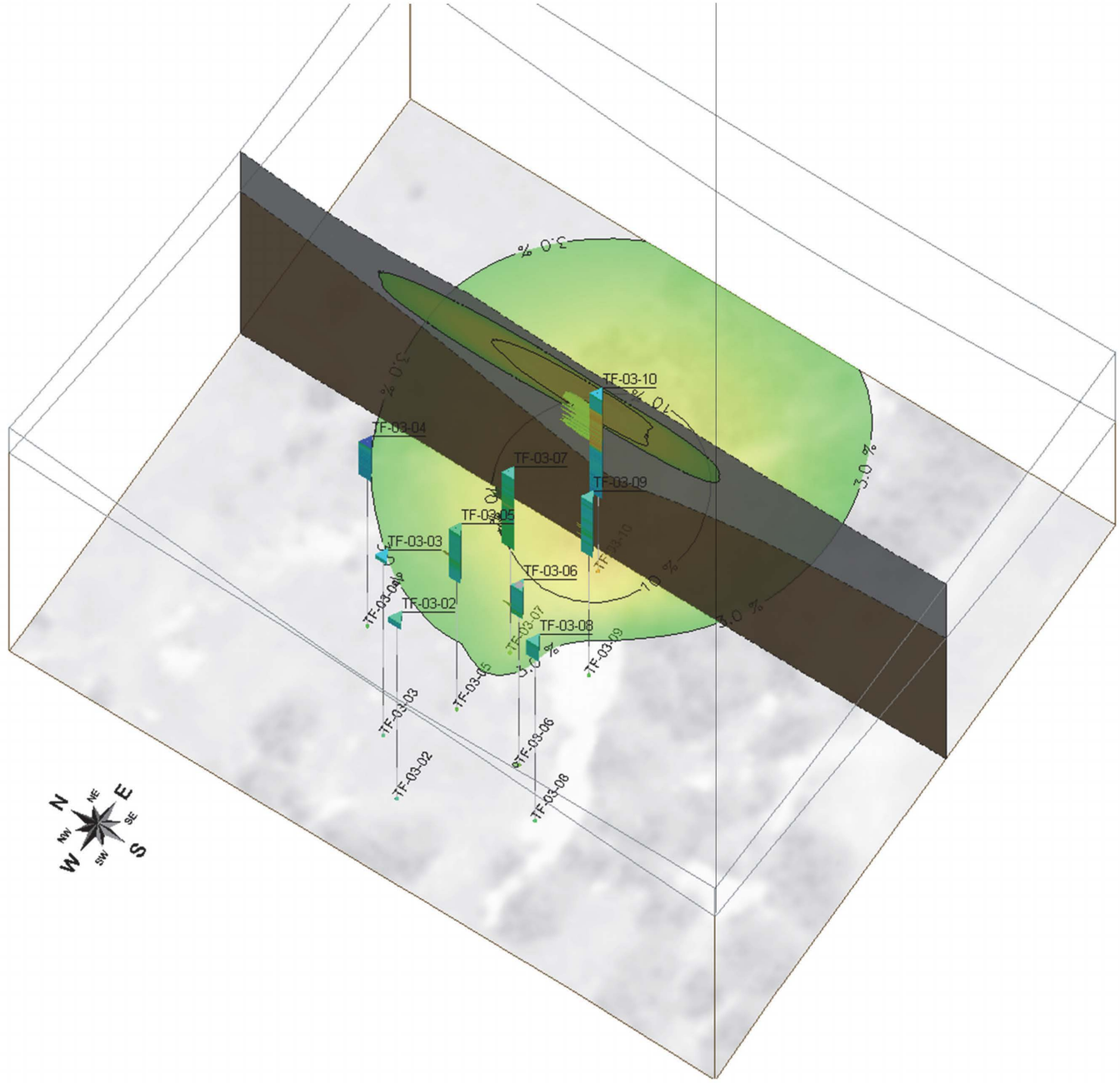


Figure 13: 3D Total Fluorescence – Wilcox Grid

Wilcox Refinery Superfund Site
Bristow, Oklahoma
Initial Conceptual Site Model - 2015

Tank Farm 3 Grid
3D Kriged Fluorescence Slice
ROST Fluorescence Color (RGB)
Vertical Exaggeration = 5x



Fluorescence
500 % RE
300 % RE
100 % RE
30 % RE
10 % RE
3 % RE
1 % RE
0.3 % RE
0.1 % RE

Geologic Interp.
Overburden
CPT Refusal

Fluorescence above 3.0 %

Figure 14: 3D Total Fluorescence – Tank Farm 3 Grid

Wilcox Refinery Superfund Site
Bristow, Oklahoma
Initial Conceptual Site Model - 2015

Tank Farm 5 Grid
3D Kriged Fluorescence Slice
ROST Fluorescence Color (RGB)
Vertical Exaggeration = 2x

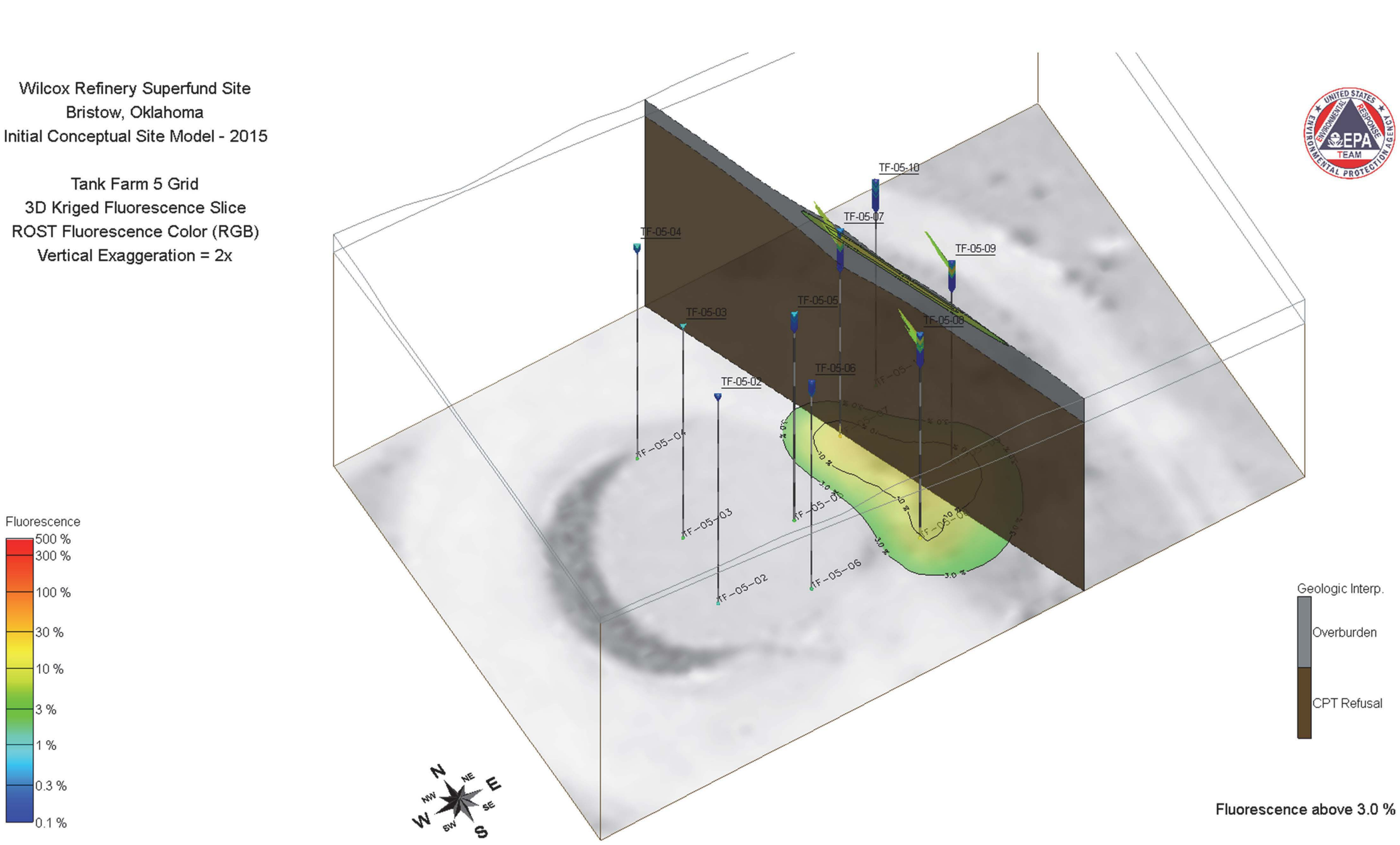
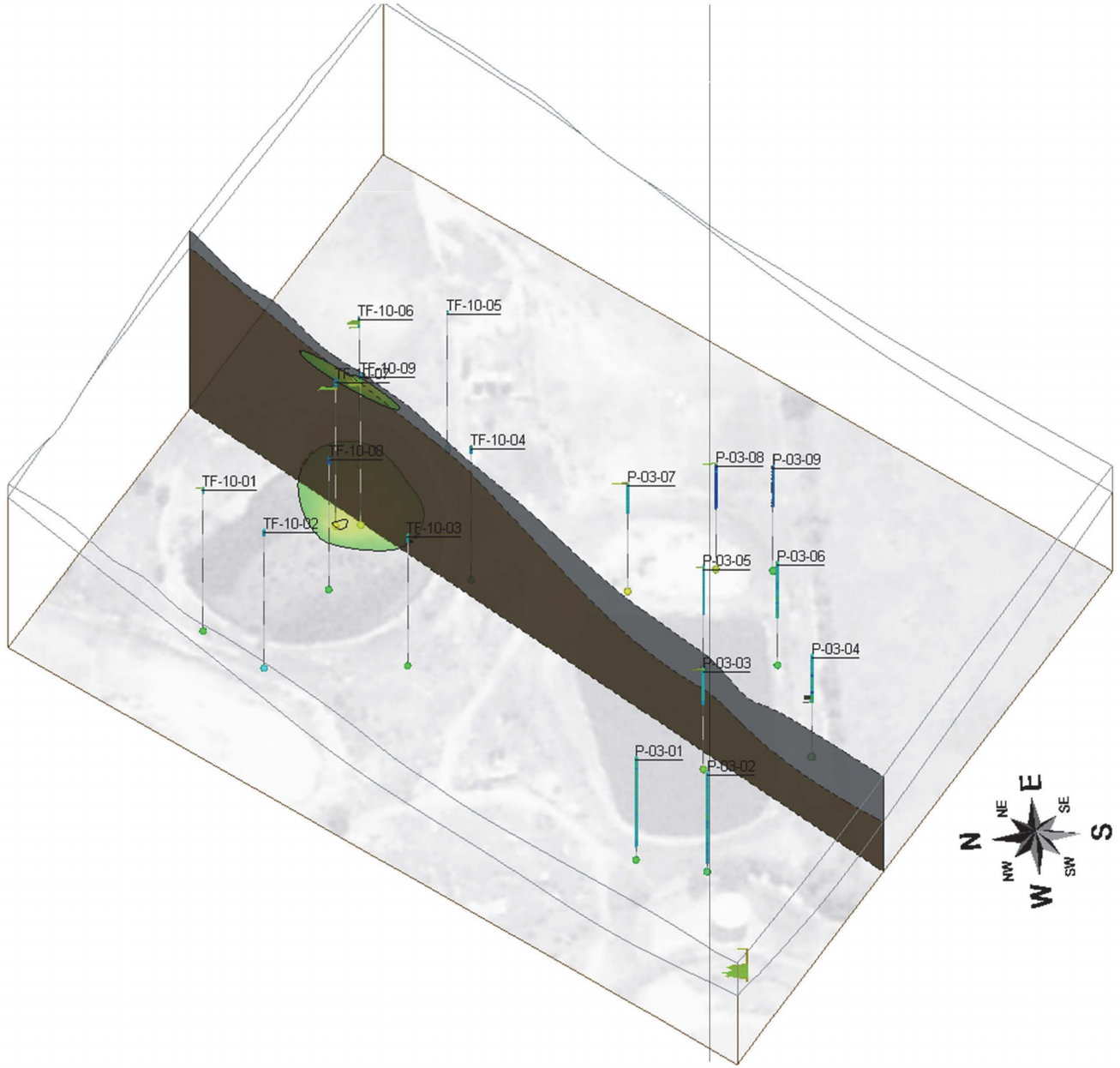
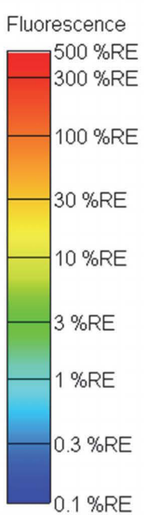


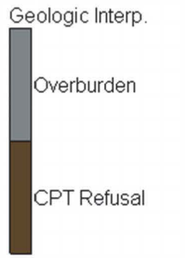
Figure 15: 3D Total Fluorescence – Tank Farm 5 Grid

Wilcox Refinery Superfund Site
Bristow, Oklahoma
Initial Conceptual Site Model - 2015

Tank Farm 10 Grid
3D Kriged Fluorescence Slice
ROST Fluorescence Color (RGB)
Vertical Exaggeration = 5x







Fluorescence above 3.0 %RE

Figure 16: 3D Total Fluorescence – Tank Farm 10 Grid

Wilcox Refinery Superfund Site
Bristow, Oklahoma
Initial Conceptual Site Model - 2015

Tank Farm 11 & 12 Grid
3D Kriged Fluorescence Slice
ROST Fluorescence Color (RGB)
Vertical Exaggeration = 5x

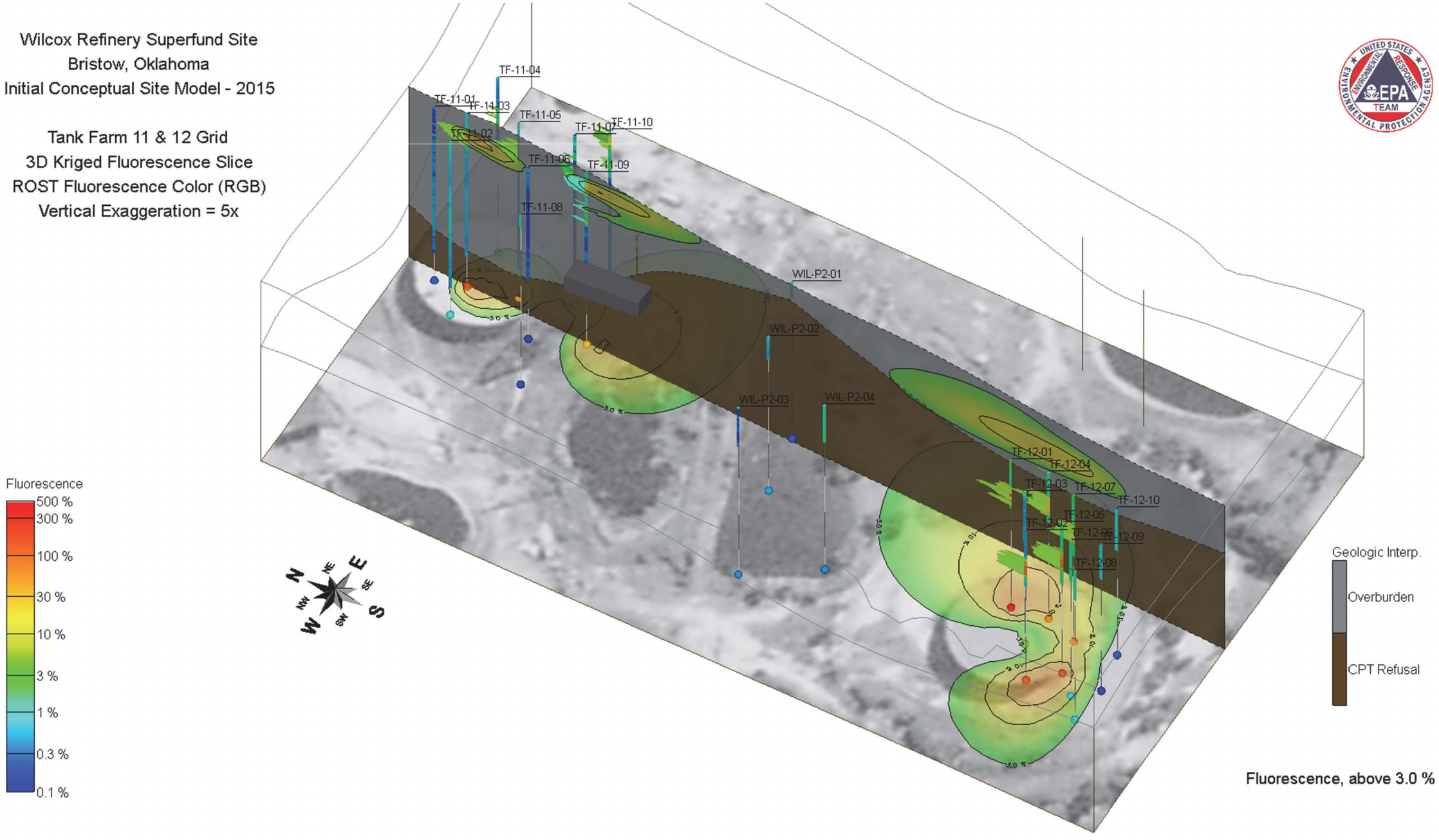
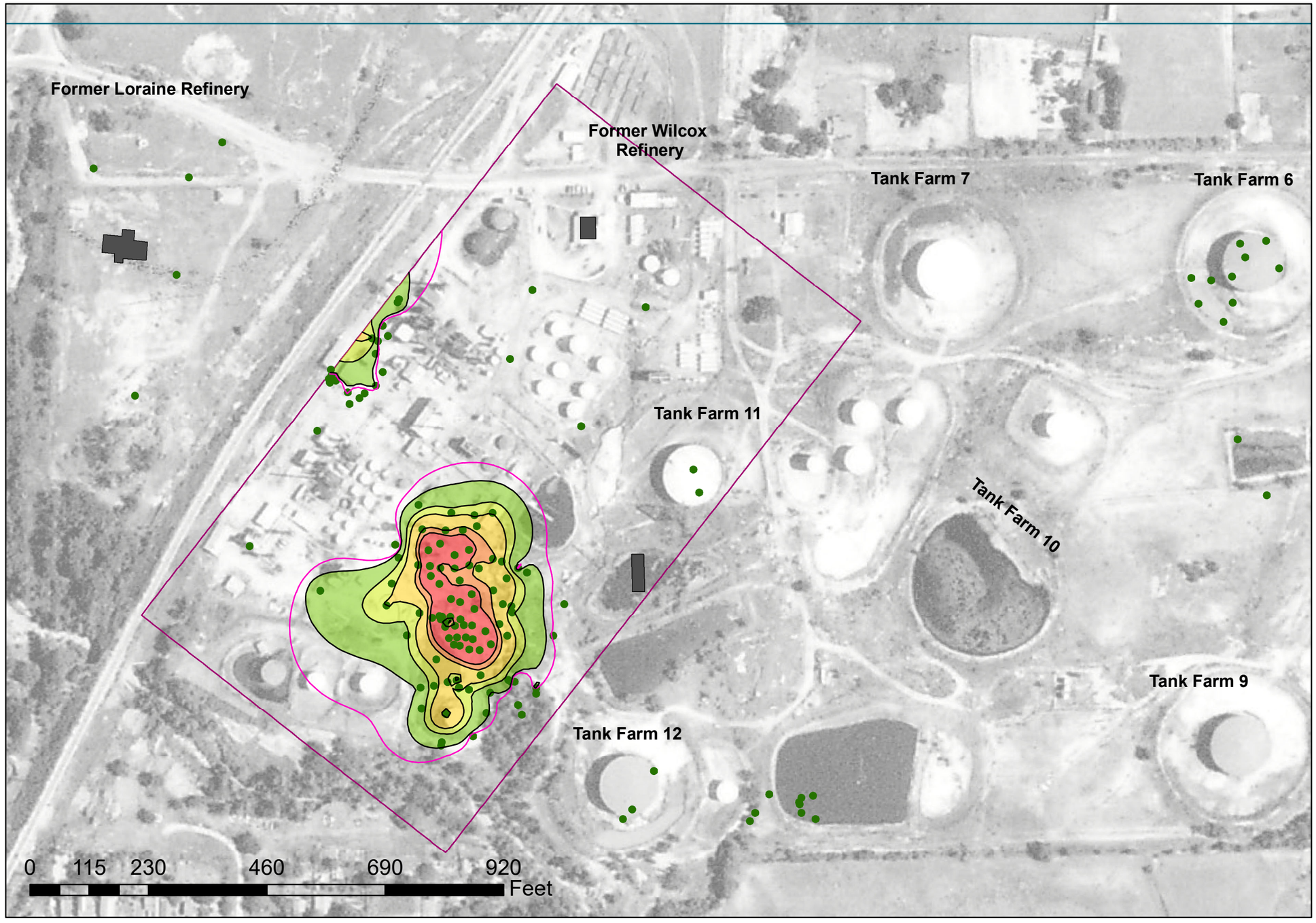


Figure 17: 3D Total Fluorescence – Tank Farms 1 & 12 Grid



N
W
E
S

Legend

- Lead Soil Borings

Kriged Lead (2D)

- < 200 mg/kg (Not Shown)
- 200 - 500 mg/kg
- 500 - 1,000 mg/kg
- 1,000 - 5,000 mg/kg
- 5,000 - 10,000 mg/kg
- > 10,000 mg/kg
- 2D Maximum Predicted Extent - 200 mg/kg

Grid Boundaries

- Wilcox Refinery Grid
- Site Wide Grid
- Buildings

NOTES:

Aerial photograph was taken circa 1956 and was provided in State Plane coordinates. Topographic contours were created in MVS based on GPS elevations for Ground Penetrating Radar locations, ROST borings, and soil borings.

Document Path: W:\Projects\LockheadMartin\Wilcox\ArcMap\Figure 19 XRF Wilcox 2DMax.mxd

S_2C_2 inc.

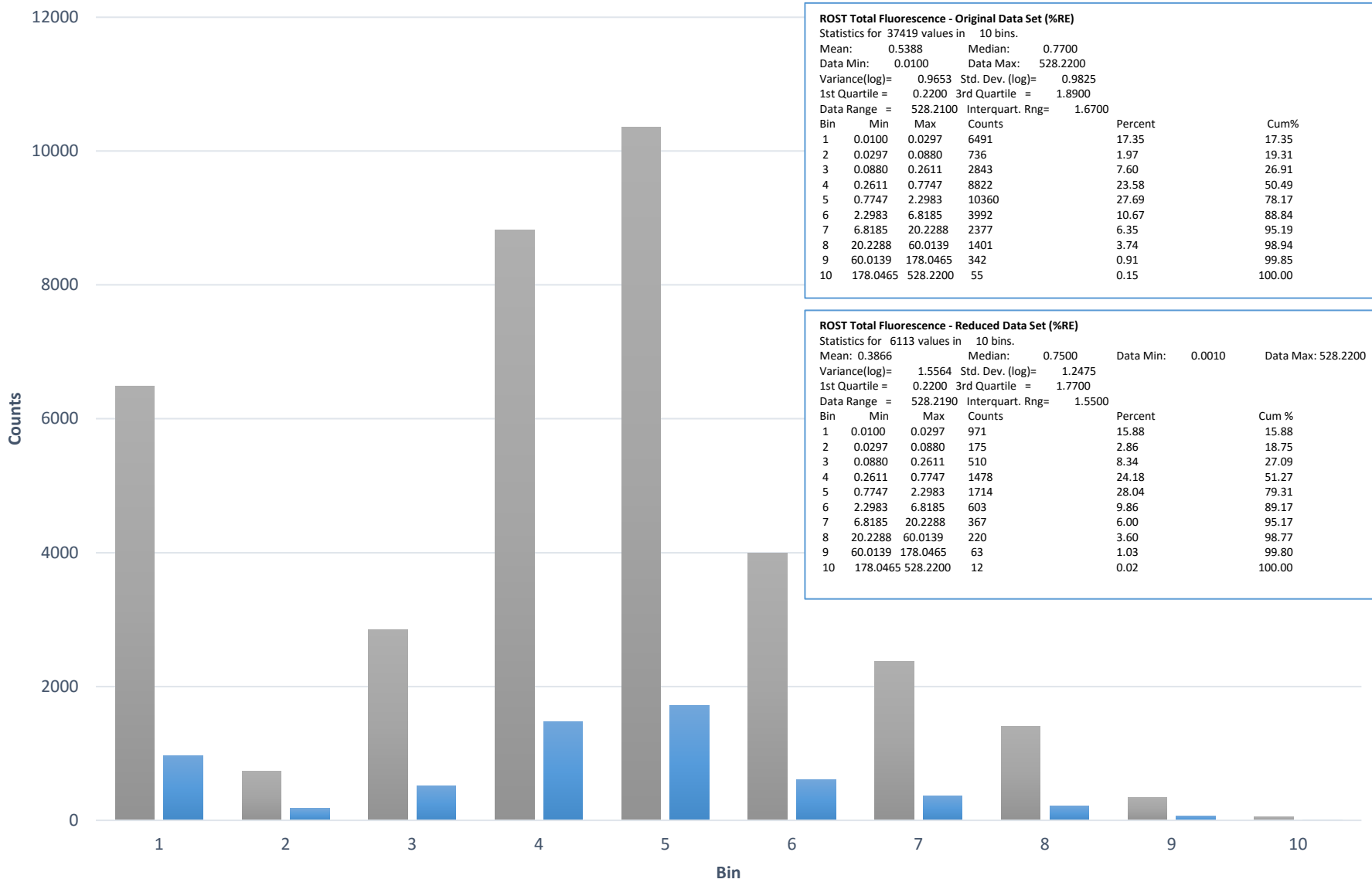
Figure 18
2D Maximum Lead In Soil - Wilcox Grid

Wilcox Superfund Site
Bristow, Oklahoma

Attachment 1

Summary of Data File Statistics

ROST Fluorescence - All Data



ROST Total Fluorescence - Original Data Set (%RE)

Statistics for 37419 values in 10 bins.
Mean: 0.5388 Median: 0.7700
Data Min: 0.0100 Data Max: 528.2200
Variance(log)= 0.9653 Std. Dev. (log)= 0.9825
1st Quartile = 0.2200 3rd Quartile = 1.8900
Data Range = 528.2100 Interquart. Rng= 1.6700

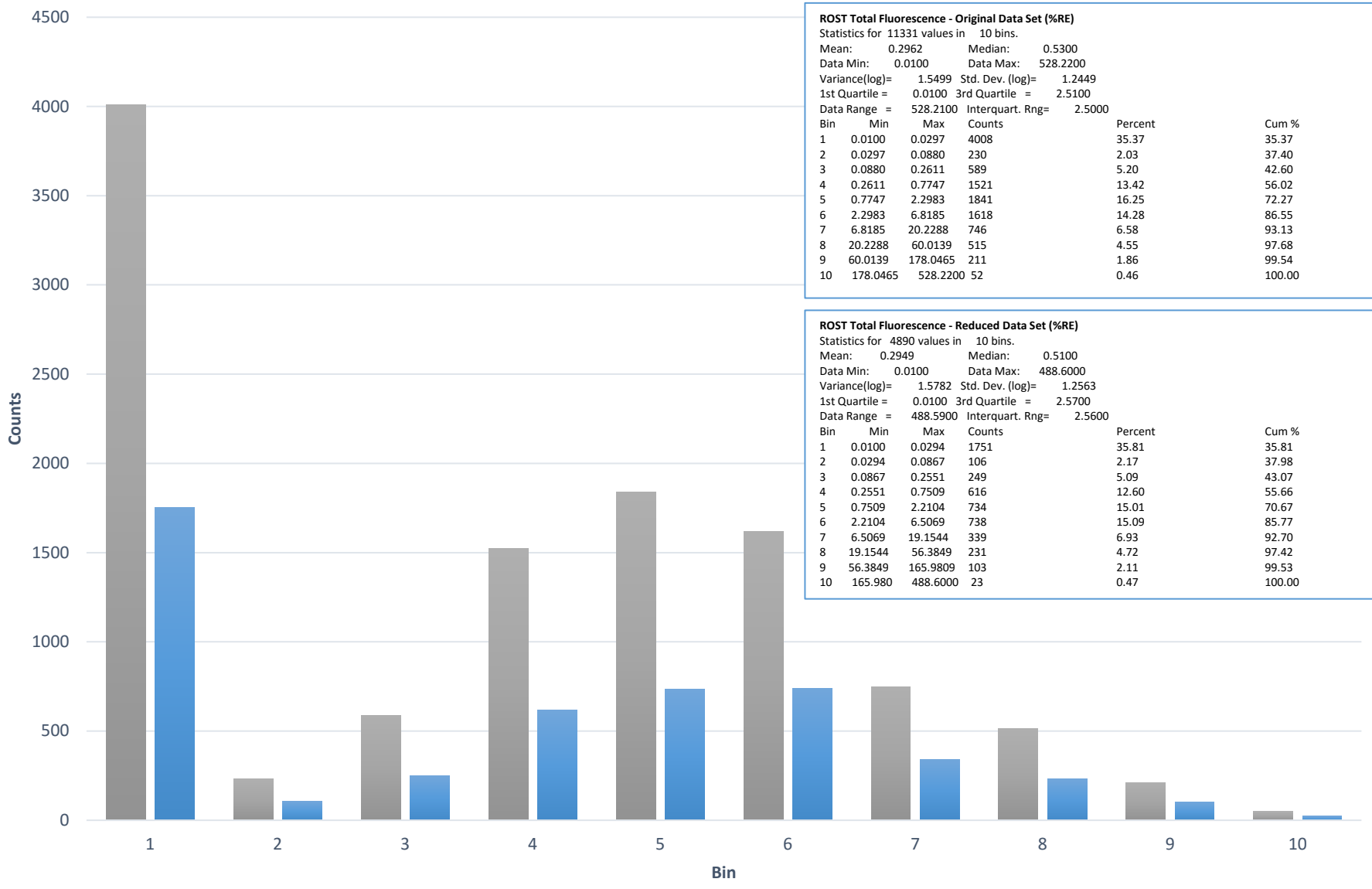
Bin	Min	Max	Counts	Percent	Cum%
1	0.0100	0.0297	6491	17.35	17.35
2	0.0297	0.0880	736	1.97	19.31
3	0.0880	0.2611	2843	7.60	26.91
4	0.2611	0.7747	8822	23.58	50.49
5	0.7747	2.2983	10360	27.69	78.17
6	2.2983	6.8185	3992	10.67	88.84
7	6.8185	20.2288	2377	6.35	95.19
8	20.2288	60.0139	1401	3.74	98.94
9	60.0139	178.0465	342	0.91	99.85
10	178.0465	528.2200	55	0.15	100.00

ROST Total Fluorescence - Reduced Data Set (%RE)

Statistics for 6113 values in 10 bins.
Mean: 0.3866 Median: 0.7500 Data Min: 0.0010 Data Max: 528.2200
Variance(log)= 1.5564 Std. Dev. (log)= 1.2475
1st Quartile = 0.2200 3rd Quartile = 1.7700
Data Range = 528.2190 Interquart. Rng= 1.5500

Bin	Min	Max	Counts	Percent	Cum %
1	0.0100	0.0297	971	15.88	15.88
2	0.0297	0.0880	175	2.86	18.75
3	0.0880	0.2611	510	8.34	27.09
4	0.2611	0.7747	1478	24.18	51.27
5	0.7747	2.2983	1714	28.04	79.31
6	2.2983	6.8185	603	9.86	89.17
7	6.8185	20.2288	367	6.00	95.17
8	20.2288	60.0139	220	3.60	98.77
9	60.0139	178.0465	63	1.03	99.80
10	178.0465	528.2200	12	0.02	100.00

ROST Fluorescence - Loraine Refinery Area



ROST Total Fluorescence - Original Data Set (%RE)

Statistics for 11331 values in 10 bins.

Mean:	0.2962	Median:	0.5300
Data Min:	0.0100	Data Max:	528.2200
Variance(log)=	1.5499	Std. Dev. (log)=	1.2449
1st Quartile =	0.0100	3rd Quartile =	2.5100
Data Range =	528.2100	Interquart. Rng=	2.5000

Bin	Min	Max	Counts	Percent	Cum %
1	0.0100	0.0297	4008	35.37	35.37
2	0.0297	0.0880	230	2.03	37.40
3	0.0880	0.2611	589	5.20	42.60
4	0.2611	0.7747	1521	13.42	56.02
5	0.7747	2.2983	1841	16.25	72.27
6	2.2983	6.8185	1618	14.28	86.55
7	6.8185	20.2288	746	6.58	93.13
8	20.2288	60.0139	515	4.55	97.68
9	60.0139	178.0465	211	1.86	99.54
10	178.0465	528.2200	52	0.46	100.00

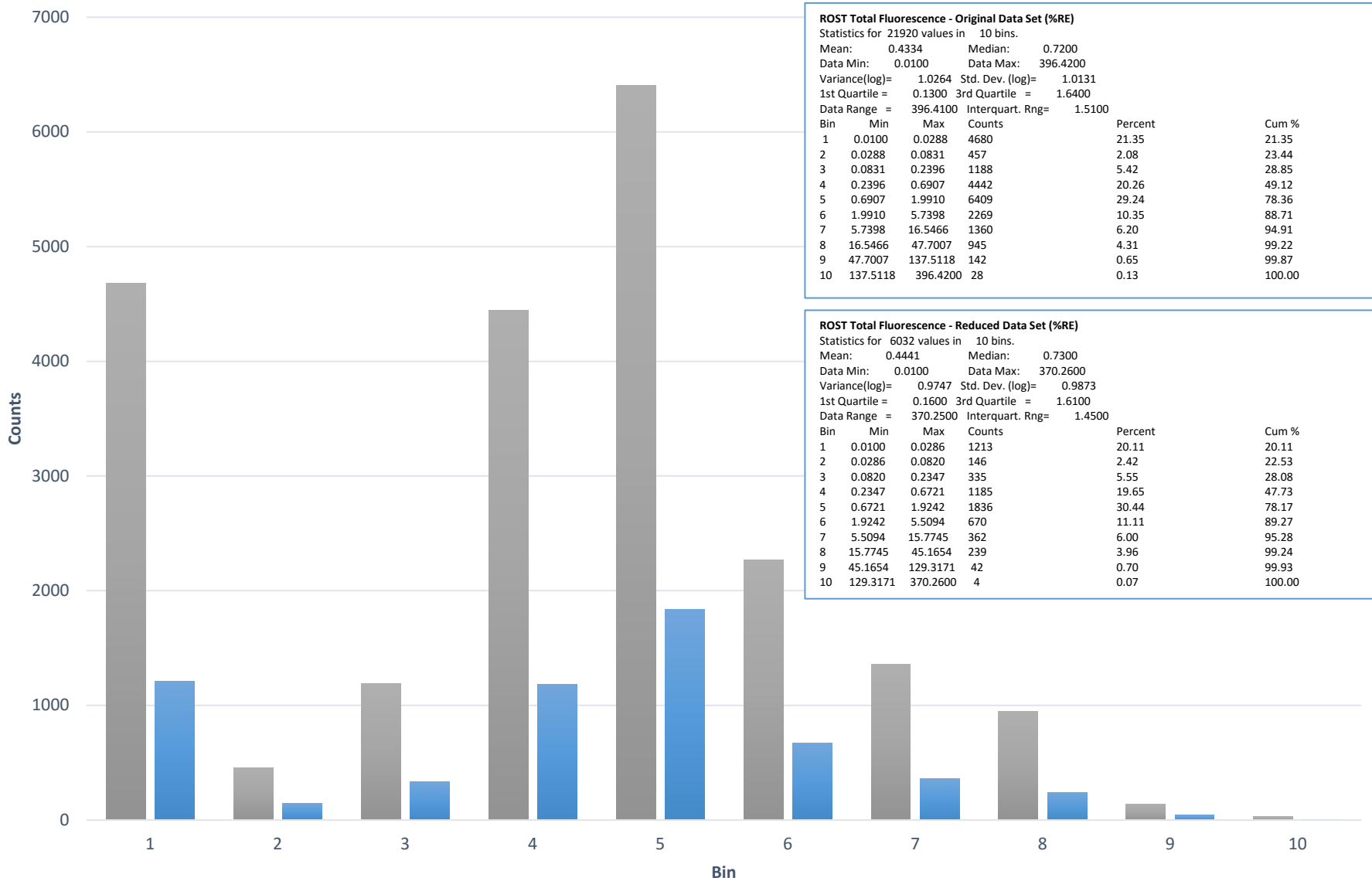
ROST Total Fluorescence - Reduced Data Set (%RE)

Statistics for 4890 values in 10 bins.

Mean:	0.2949	Median:	0.5100
Data Min:	0.0100	Data Max:	488.6000
Variance(log)=	1.5782	Std. Dev. (log)=	1.2563
1st Quartile =	0.0100	3rd Quartile =	2.5700
Data Range =	488.5900	Interquart. Rng=	2.5600

Bin	Min	Max	Counts	Percent	Cum %
1	0.0100	0.0294	1751	35.81	35.81
2	0.0294	0.0867	106	2.17	37.98
3	0.0867	0.2551	249	5.09	43.07
4	0.2551	0.7509	616	12.60	55.66
5	0.7509	2.2104	734	15.01	70.67
6	2.2104	6.5069	738	15.09	85.77
7	6.5069	19.1544	339	6.93	92.70
8	19.1544	56.3849	231	4.72	97.42
9	56.3849	165.9809	103	2.11	99.53
10	165.980	488.6000	23	0.47	100.00

ROST Fluorescence - Wilcox Refinery Area



ROST Total Fluorescence - Original Data Set (%RE)

Statistics for 21920 values in 10 bins.
Mean: 0.4334 Median: 0.7200
Data Min: 0.0100 Data Max: 396.4200
Variance(log)= 1.0264 Std. Dev. (log)= 1.0131
1st Quartile = 0.1300 3rd Quartile = 1.6400
Data Range = 396.4100 Interquart. Rng= 1.5100

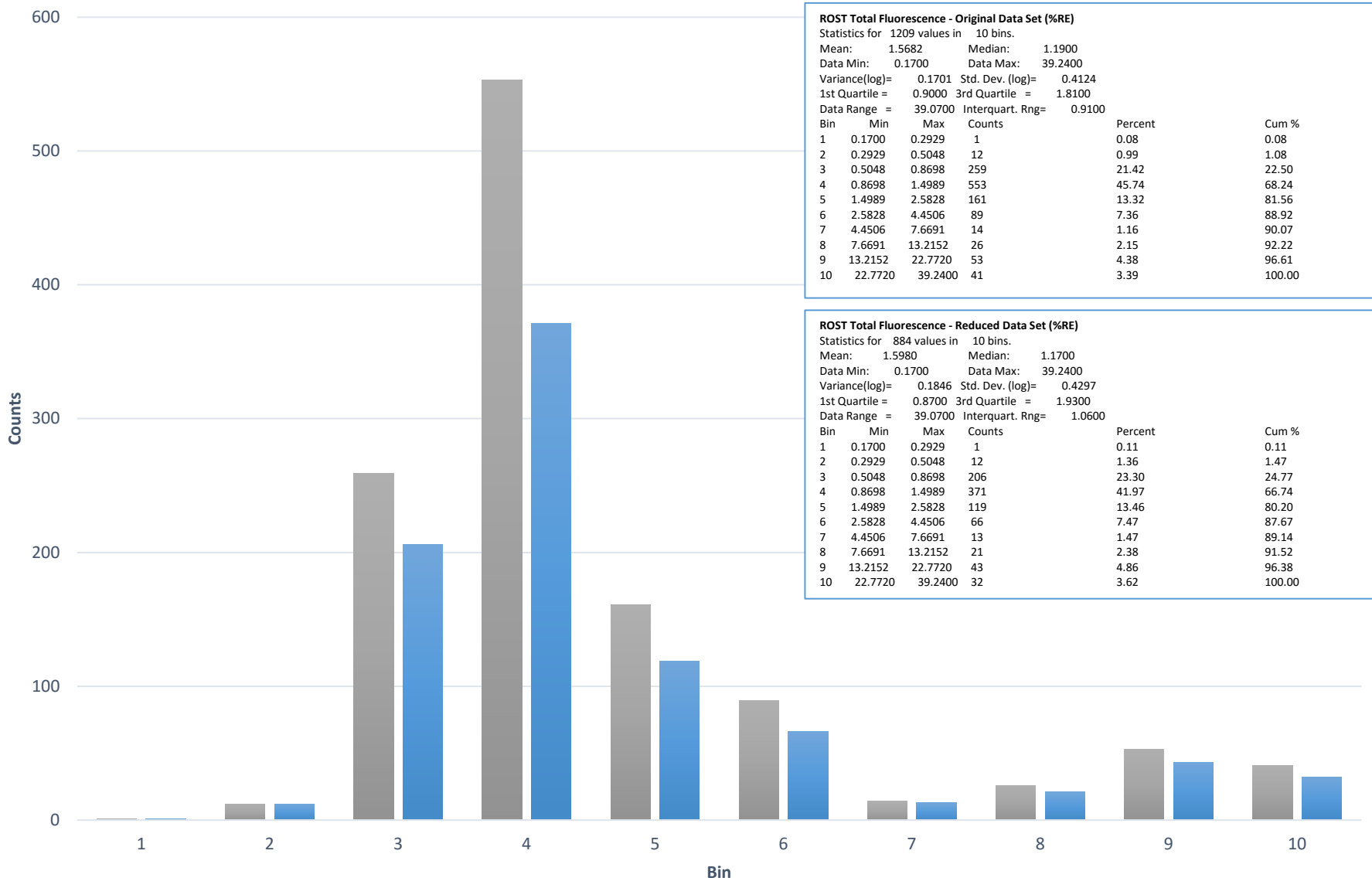
Bin	Min	Max	Counts	Percent	Cum %
1	0.0100	0.0288	4680	21.35	21.35
2	0.0288	0.0831	457	2.08	23.44
3	0.0831	0.2396	1188	5.42	28.85
4	0.2396	0.6907	4442	20.26	49.12
5	0.6907	1.9910	6409	29.24	78.36
6	1.9910	5.7398	2269	10.35	88.71
7	5.7398	16.5466	1360	6.20	94.91
8	16.5466	47.7007	945	4.31	99.22
9	47.7007	137.5118	142	0.65	99.87
10	137.5118	396.4200	28	0.13	100.00

ROST Total Fluorescence - Reduced Data Set (%RE)

Statistics for 6032 values in 10 bins.
Mean: 0.4441 Median: 0.7300
Data Min: 0.0100 Data Max: 370.2600
Variance(log)= 0.9747 Std. Dev. (log)= 0.9873
1st Quartile = 0.1600 3rd Quartile = 1.6100
Data Range = 370.2500 Interquart. Rng= 1.4500

Bin	Min	Max	Counts	Percent	Cum %
1	0.0100	0.0286	1213	20.11	20.11
2	0.0286	0.0820	146	2.42	22.53
3	0.0820	0.2347	335	5.55	28.08
4	0.2347	0.6721	1185	19.65	47.73
5	0.6721	1.9242	1836	30.44	78.17
6	1.9242	5.5094	670	11.11	89.27
7	5.5094	15.7745	362	6.00	95.28
8	15.7745	45.1654	239	3.96	99.24
9	45.1654	129.3171	42	0.70	99.93
10	129.3171	370.2600	4	0.07	100.00

ROST Fluorescence - Tank Farm 3



ROST Total Fluorescence - Original Data Set (%RE)

Statistics for 1209 values in 10 bins.

Mean: 1.5682 Median: 1.1900

Data Min: 0.1700 Data Max: 39.2400

Variance(log)= 0.1701 Std. Dev. (log)= 0.4124

1st Quartile = 0.9000 3rd Quartile = 1.8100

Data Range = 39.0700 Interquart. Rng= 0.9100

Bin	Min	Max	Counts	Percent	Cum %
1	0.1700	0.2929	1	0.08	0.08
2	0.2929	0.5048	12	0.99	1.08
3	0.5048	0.8698	259	21.42	22.50
4	0.8698	1.4989	553	45.74	68.24
5	1.4989	2.5828	161	13.32	81.56
6	2.5828	4.4506	89	7.36	88.92
7	4.4506	7.6691	14	1.16	90.07
8	7.6691	13.2152	26	2.15	92.22
9	13.2152	22.7720	53	4.38	96.61
10	22.7720	39.2400	41	3.39	100.00

ROST Total Fluorescence - Reduced Data Set (%RE)

Statistics for 884 values in 10 bins.

Mean: 1.5980 Median: 1.1700

Data Min: 0.1700 Data Max: 39.2400

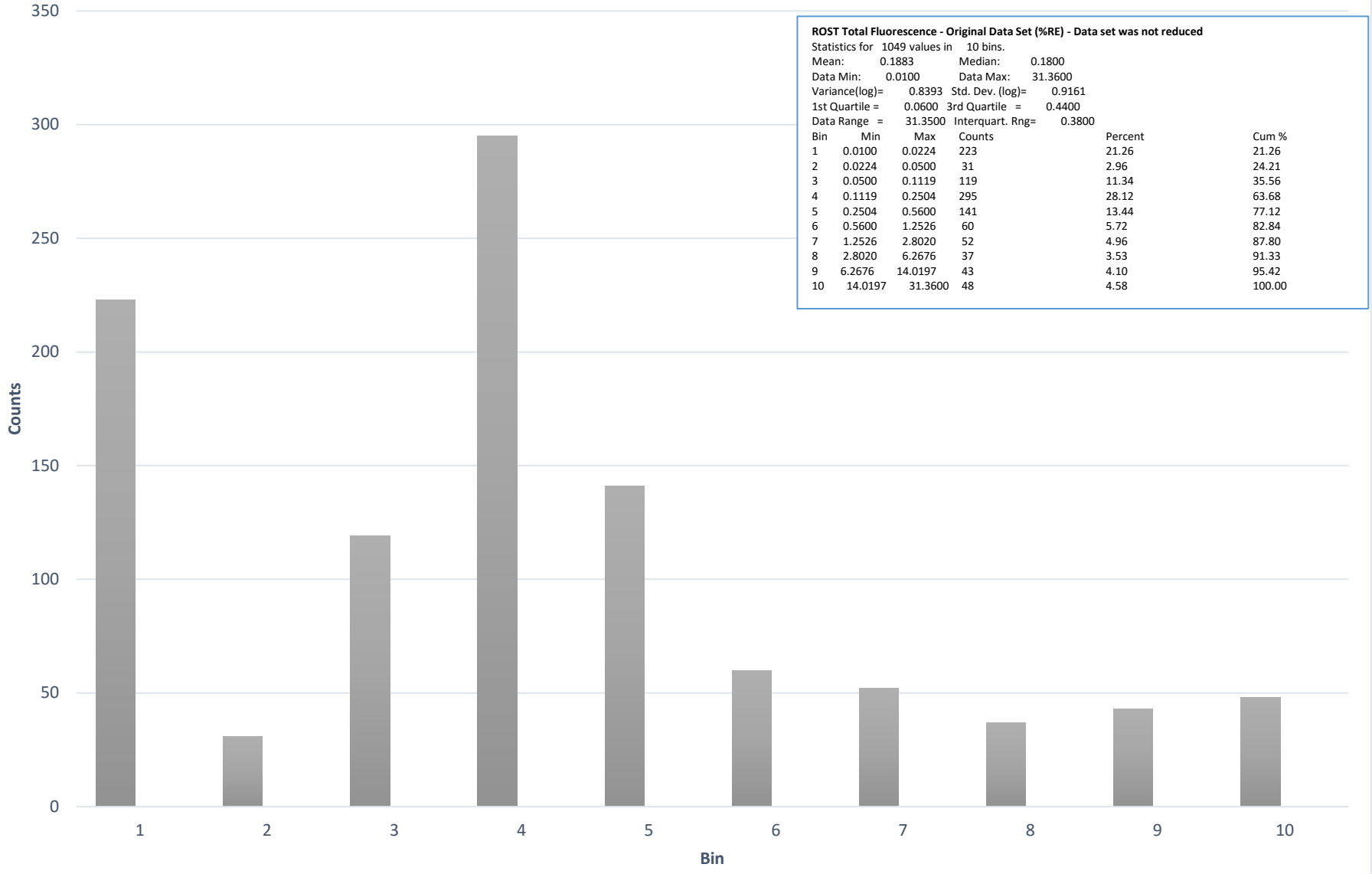
Variance(log)= 0.1846 Std. Dev. (log)= 0.4297

1st Quartile = 0.8700 3rd Quartile = 1.9300

Data Range = 39.0700 Interquart. Rng= 1.0600

Bin	Min	Max	Counts	Percent	Cum %
1	0.1700	0.2929	1	0.11	0.11
2	0.2929	0.5048	12	1.36	1.47
3	0.5048	0.8698	206	23.30	24.77
4	0.8698	1.4989	371	41.97	66.74
5	1.4989	2.5828	119	13.46	80.20
6	2.5828	4.4506	66	7.47	87.67
7	4.4506	7.6691	13	1.47	89.14
8	7.6691	13.2152	21	2.38	91.52
9	13.2152	22.7720	43	4.86	96.38
10	22.7720	39.2400	32	3.62	100.00

ROST Fluorescence - Tank Farm 5



ROST Total Fluorescence - Original Data Set (%RE) - Data set was not reduced

Statistics for 1049 values in 10 bins.

Mean: 0.1883 Median: 0.1800

Data Min: 0.0100 Data Max: 31.3600

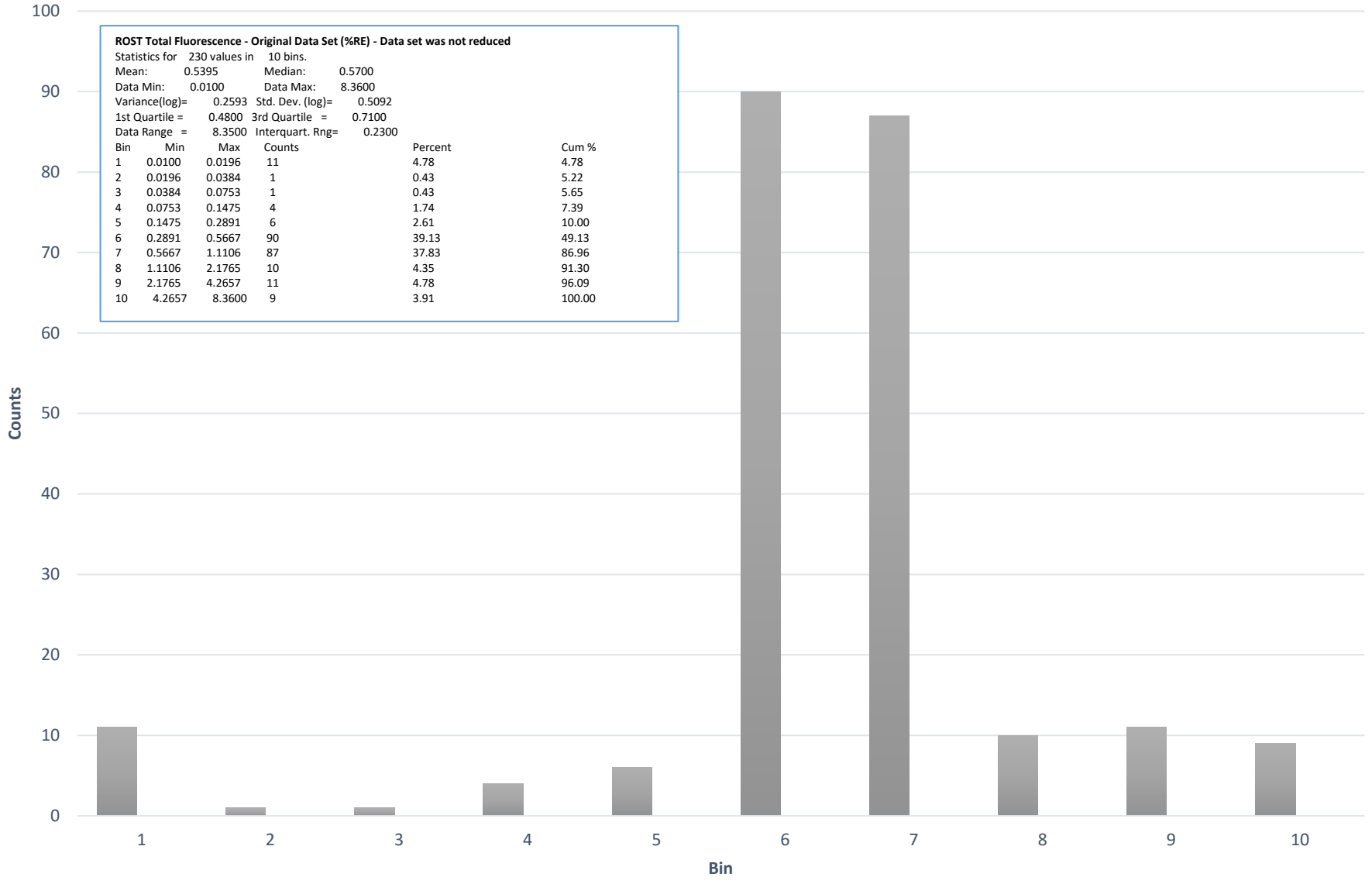
Variance(log)= 0.8393 Std. Dev. (log)= 0.9161

1st Quartile = 0.0600 3rd Quartile = 0.4400

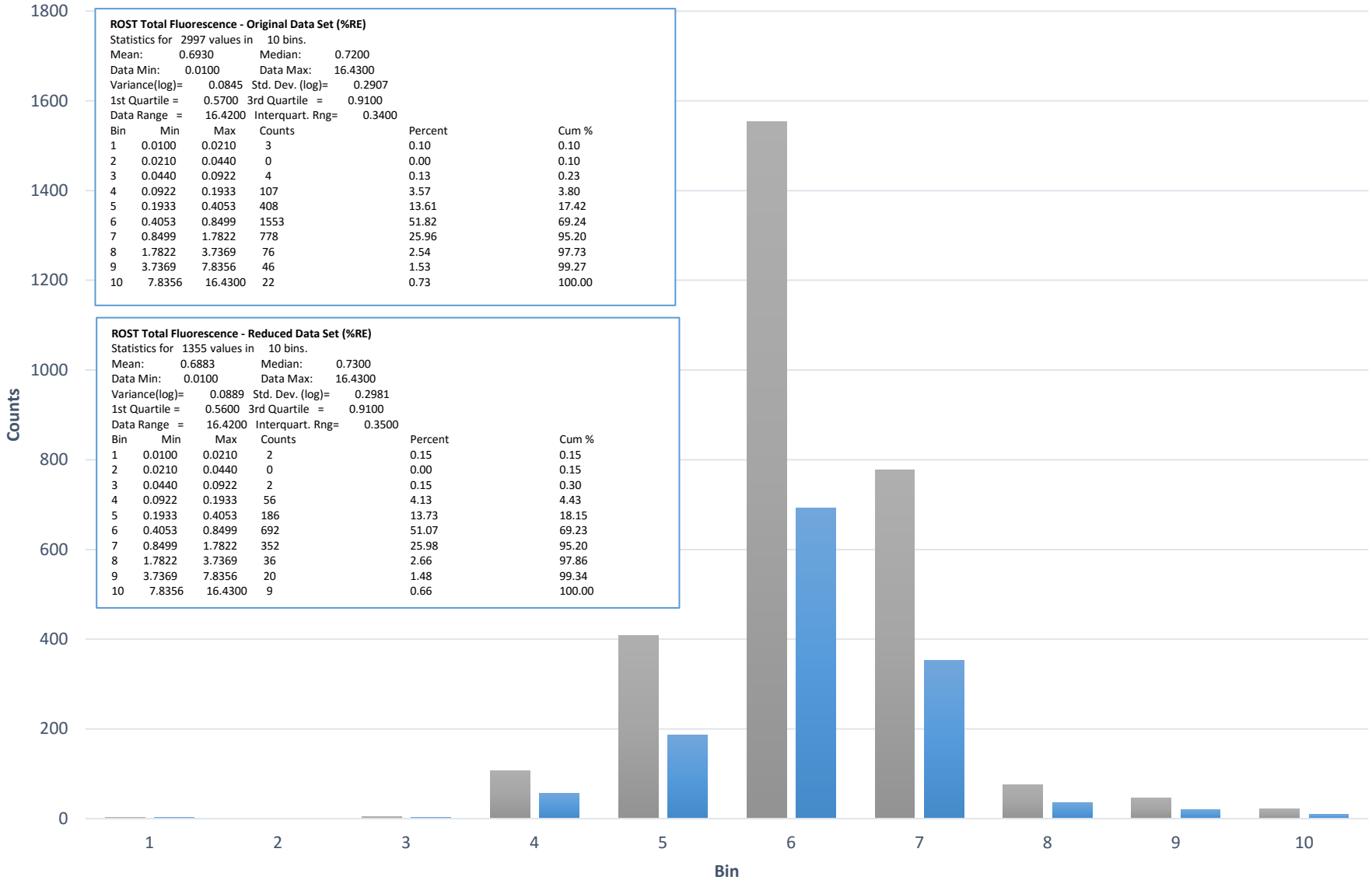
Data Range = 31.3500 Interquart. Rng= 0.3800

Bin	Min	Max	Counts	Percent	Cum %
1	0.0100	0.0224	223	21.26	21.26
2	0.0224	0.0500	31	2.96	24.21
3	0.0500	0.1119	119	11.34	35.56
4	0.1119	0.2504	295	28.12	63.68
5	0.2504	0.5600	141	13.44	77.12
6	0.5600	1.2526	60	5.72	82.84
7	1.2526	2.8020	52	4.96	87.80
8	2.8020	6.2676	37	3.53	91.33
9	6.2676	14.0197	43	4.10	95.42
10	14.0197	31.3600	48	4.58	100.00

ROST Fluorescence - Tank Farm 6



ROST Fluorescence - Tank Farm 10



ROST Total Fluorescence - Original Data Set (%RE)

Statistics for 2997 values in 10 bins.

Mean: 0.6930 Median: 0.7200

Data Min: 0.0100 Data Max: 16.4300

Variance(log)= 0.0845 Std. Dev. (log)= 0.2907

1st Quartile = 0.5700 3rd Quartile = 0.9100

Data Range = 16.4200 Interquart. Rng= 0.3400

Bin	Min	Max	Counts	Percent	Cum %
1	0.0100	0.0210	3	0.10	0.10
2	0.0210	0.0440	0	0.00	0.10
3	0.0440	0.0922	4	0.13	0.23
4	0.0922	0.1933	107	3.57	3.80
5	0.1933	0.4053	408	13.61	17.42
6	0.4053	0.8499	1553	51.82	69.24
7	0.8499	1.7822	778	25.96	95.20
8	1.7822	3.7369	76	2.54	97.73
9	3.7369	7.8356	46	1.53	99.27
10	7.8356	16.4300	22	0.73	100.00

ROST Total Fluorescence - Reduced Data Set (%RE)

Statistics for 1355 values in 10 bins.

Mean: 0.6883 Median: 0.7300

Data Min: 0.0100 Data Max: 16.4300

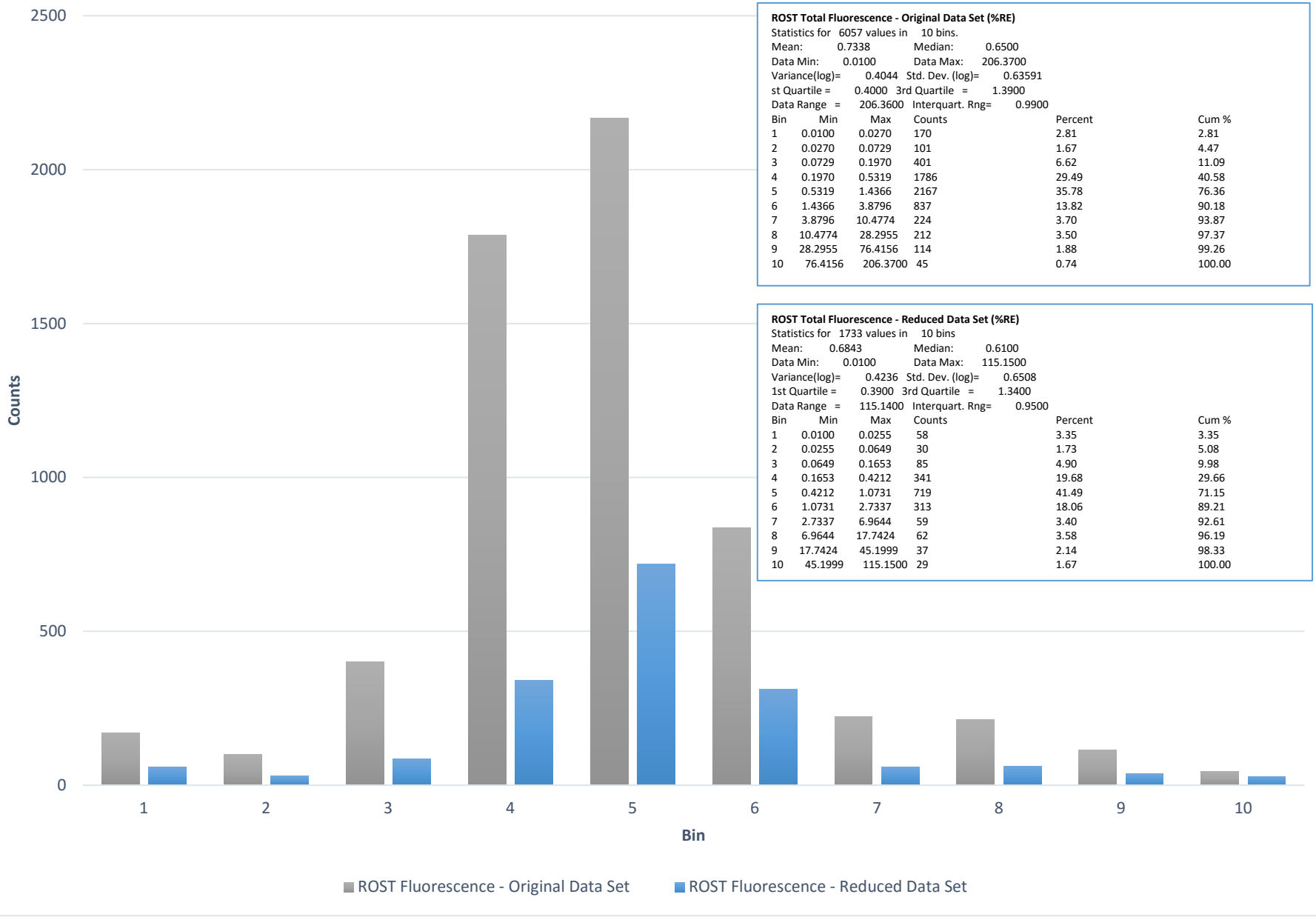
Variance(log)= 0.0889 Std. Dev. (log)= 0.2981

1st Quartile = 0.5600 3rd Quartile = 0.9100

Data Range = 16.4200 Interquart. Rng= 0.3500

Bin	Min	Max	Counts	Percent	Cum %
1	0.0100	0.0210	2	0.15	0.15
2	0.0210	0.0440	0	0.00	0.15
3	0.0440	0.0922	2	0.15	0.30
4	0.0922	0.1933	56	4.13	4.43
5	0.1933	0.4053	186	13.73	18.15
6	0.4053	0.8499	692	51.07	69.23
7	0.8499	1.7822	352	25.98	95.20
8	1.7822	3.7369	36	2.66	97.86
9	3.7369	7.8356	20	1.48	99.34
10	7.8356	16.4300	9	0.66	100.00

ROST Fluorescence - Tank Farms 11 & 12



ROST Total Fluorescence - Original Data Set (%RE)

Statistics for 6057 values in 10 bins.
Mean: 0.7338 Median: 0.6500
Data Min: 0.0100 Data Max: 206.3700
Variance(log)= 0.4044 Std. Dev. (log)= 0.63591
st Quartile = 0.4000 3rd Quartile = 1.3900
Data Range = 206.3600 Interquart. Rng= 0.9900

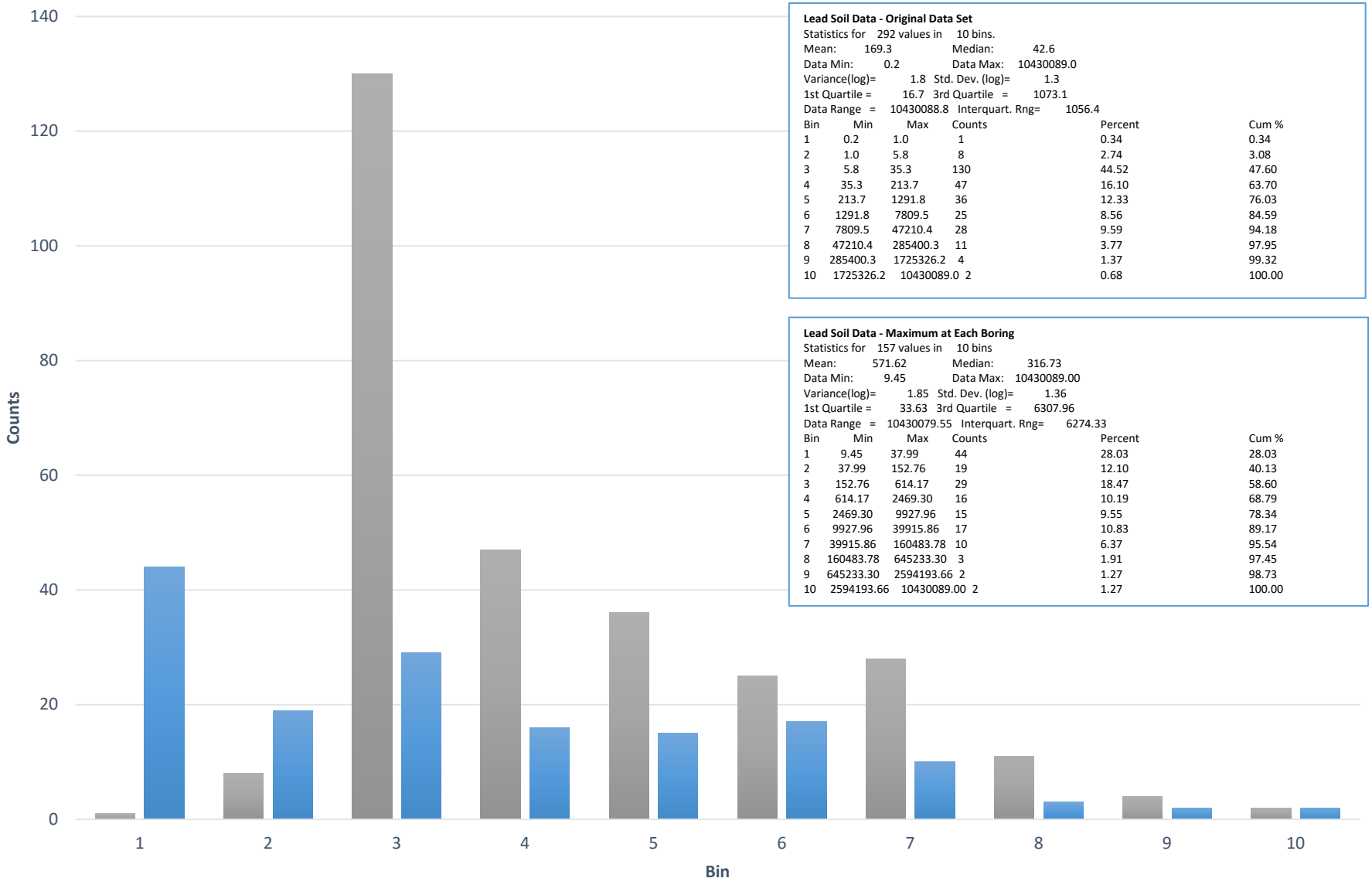
Bin	Min	Max	Counts	Percent	Cum %
1	0.0100	0.0270	170	2.81	2.81
2	0.0270	0.0729	101	1.67	4.47
3	0.0729	0.1970	401	6.62	11.09
4	0.1970	0.5319	1786	29.49	40.58
5	0.5319	1.4366	2167	35.78	76.36
6	1.4366	3.8796	837	13.82	90.18
7	3.8796	10.4774	224	3.70	93.87
8	10.4774	28.2955	212	3.50	97.37
9	28.2955	76.4156	114	1.88	99.26
10	76.4156	206.3700	45	0.74	100.00

ROST Total Fluorescence - Reduced Data Set (%RE)

Statistics for 1733 values in 10 bins
Mean: 0.6843 Median: 0.6100
Data Min: 0.0100 Data Max: 115.1500
Variance(log)= 0.4236 Std. Dev. (log)= 0.6508
1st Quartile = 0.3900 3rd Quartile = 1.3400
Data Range = 115.1400 Interquart. Rng= 0.9500

Bin	Min	Max	Counts	Percent	Cum %
1	0.0100	0.0255	58	3.35	3.35
2	0.0255	0.0649	30	1.73	5.08
3	0.0649	0.1653	85	4.90	9.98
4	0.1653	0.4212	341	19.68	29.66
5	0.4212	1.0731	719	41.49	71.15
6	1.0731	2.7337	313	18.06	89.21
7	2.7337	6.9644	59	3.40	92.61
8	6.9644	17.7424	62	3.58	96.19
9	17.7424	45.1999	37	2.14	98.33
10	45.1999	115.1500	29	1.67	100.00

Lead Soil Data - Site Wide



Lead Soil Data - Original Data Set

Statistics for 292 values in 10 bins.
Mean: 169.3 Median: 42.6
Data Min: 0.2 Data Max: 10430089.0
Variance(log)= 1.8 Std. Dev. (log)= 1.3
1st Quartile = 16.7 3rd Quartile = 1073.1
Data Range = 10430088.8 Interquart. Rng= 1056.4

Bin	Min	Max	Counts	Percent	Cum %
1	0.2	1.0	1	0.34	0.34
2	1.0	5.8	8	2.74	3.08
3	5.8	35.3	130	44.52	47.60
4	35.3	213.7	47	16.10	63.70
5	213.7	1291.8	36	12.33	76.03
6	1291.8	7809.5	25	8.56	84.59
7	7809.5	47210.4	28	9.59	94.18
8	47210.4	285400.3	11	3.77	97.95
9	285400.3	1725326.2	4	1.37	99.32
10	1725326.2	10430089.0	2	0.68	100.00

Lead Soil Data - Maximum at Each Boring

Statistics for 157 values in 10 bins
Mean: 571.62 Median: 316.73
Data Min: 9.45 Data Max: 10430089.00
Variance(log)= 1.85 Std. Dev. (log)= 1.36
1st Quartile = 33.63 3rd Quartile = 6307.96
Data Range = 10430079.55 Interquart. Rng= 6274.33

Bin	Min	Max	Counts	Percent	Cum %
1	9.45	37.99	44	28.03	28.03
2	37.99	152.76	19	12.10	40.13
3	152.76	614.17	29	18.47	58.60
4	614.17	2469.30	16	10.19	68.79
5	2469.30	9927.96	15	9.55	78.34
6	9927.96	39915.86	17	10.83	89.17
7	39915.86	160483.78	10	6.37	95.54
8	160483.78	645233.30	3	1.91	97.45
9	645233.30	2594193.66	2	1.27	98.73
10	2594193.66	10430089.00	2	1.27	100.00

Attachment 2

Final Data Files

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#Revised Topography based on 3D analysis of points.  Elevations were biased to boring elevations when coincident.
Surface 0 "Topography"
2447742.68  310149.458  789.095 TF-11-05
2447696.546 310191.777  788.751 TF-11-02
2447758.734 310103.019  787.952 TF-11-07
2447722.759 310222.789  788.668 TF-11-01
2447777.953 310078.34   788.054 TF-11-10
2447731.22  310194.651  788.576 TF-11-03
2447756.872 310553.148  789.279 WIL-60
2447121.565 309795.801  782.098 WIL-68
2447767.531 310589.97   790.54  WIL-59
2447873.211 309600.034  781.991 P-03-02
2447785.755 310619.399  797.973 WIL-58
2447893.155 309672.589  783.458 P-03-01
2447281.584 309687.898  781.414 WIL-66
2447318.905 309717.207  779.58  WIL-67
2446895.633 309811.408  782.47  WIL-71
2446937.055 309815.094  782.049 WIL-70
2447096.461 309770.247  781.305 WIL-69
2447664.092 310635.827  787.86  WIL-53
2447252.219 309732.996  780.874 WIL-65
2447048.321 309784.881  783.312 WIL-72
2447706.787 310119.927  788.326 TF-11-06
2447726.446 310072.929  788.284 TF-11-09
2446785.859 310717.156  803.382 LOR-35
2447682.167 310671.867  802.011 WIL-54
2447751.611 310448.289  789.364 WIL-62
2449761.494 309614.794  787.14  TF-03-10
2447650.319 310554.047  791.539 WIL-55
2447032.819 309742.185  781.883 WIL-73
2447589.432 310527.067  792.305 WIL-40
2447481.707 310369.504  791.157 WIL-36
2447453.392 310290.666  789.677 WIL-34
2447032.52  309968.117  783.728 WIL-17
2448115.471 309507.022  783.391 P-03-06
2447597.622 310575.126  791.044 WIL-51
2447616.927 310468.932  788.821 WIL-64
2447091.815 309977.165  784.799 WIL-18
2447443.715 310334.832  790.81  WIL-33
2447584.429 310415.275  789.472 WIL-37
2448117.2   309584.172  783.047 P-03-05
2448002.862 309480.231  783.002 P-03-04
2446678.778 310771.007  792.673 LOR-33
2447776.968 310189.774  789.136 TF-11-04
2447138.389 310453.977  796.078 WIL-05
2448235.409 309561.75   784.518 P-03-08
2449696.033 309627.496  787.851 TF-03-07
2446627.747 310772.261  796.332 LOR-32
2448228.89  309502.423  784.214 P-03-09
2446946.578 310678.781  806.332 LOR-03
2447612.927 309534.511  782.424 TF-12-05
2446970.606 309978.32   783.93  WIL-16
2447648.352 309542.994  781.299 TF-12-07
2448104.506 310604.818  814.234 TF-07-10
2449537.201 310623.423  825.374 TF-05-07
2446565.676 310779.459  792.882 LOR-18
2448154.285 310608.564  815.339 TF-07-07
2447444.964 310482.483  793.336 WIL-39
2447590.958 309558.045  782.149 TF-12-02
2448140.619 310662.398  814.131 TF-07-09
2446947.957 310561.926  807.46  LOR-13
2447513.562 310278.396  793.355 WIL-35
2447996.487 309594.067  782.204 P-03-03
2447711.866 310585.081  789.295 WIL-57
2446955.831 310215.752  788.605 WIL-10
2447352.964 310507.65   795.364 WIL-43
2446728.121 310656.546  803.129 LOR-08
2447109.983 310289.823  790.725 WIL-24
2446921.355 310763.425  807.721 LOR-01
2449708.299 309585.394  787.327 TF-03-09
2447482.268 310434.131  791.158 WIL-38
2447625.239 309578.547  783.03  TF-12-03
2447433.68  310472.897  793.982 WIL-49
2446825.28  310674.835  805.994 LOR-07
2447659.817 309574.514  781.215 TF-12-04
2446948.055 310181.68   786.529 WIL-11
2447169.563 310241.085  792.419 WIL-23
2447654.54  309609.122  781.505 TF-12-01
2447610.795 310643.819  791.54  WIL-52
2449539.842 310560.41   824.842 TF-05-08
2447638.611 310510.047  792.258 WIL-41
2449272.031 309995.311  825.291 TF-08-09
2446646.576 310700.646  797.299 LOR-34
2448216.544 309655.356  785.438 P-03-07
2449652.836 309632.924  787.874 TF-03-05
2448186.086 310697.214  814.277 TF-07-08
2446825.173 310759.47   801.033 LOR-05
2446913.87  310146.047  784.331 WIL-12
2449564.107 310637.623  824.954 TF-05-10
2446869.481 310045.617  783.673 WIL-14
2447375.689 310409.04   794.521 WIL-29
2447694.944 310004.18   786.365 WIL-P1-01
2447654.147 309502.983  781.44  TF-12-10
2447282.462 310264.308  794.813 WIL-31
2447273.739 310352.885  795.3   WIL-27
2449571.202 310585.414  824.219 TF-05-09
2447418.825 310543.052  798.704 WIL-30
2446751.448 310762.021  801.59  LOR-12
2446646.415 310337.741  787.929 LOR-25A
2446920.467 310013.691  782.732 WIL-15
2447594.94  309515.641  783.726 TF-12-06
2446668.576 310458.889  790.487 LOR-30
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2447446.082 310618.401  798.744 WIL-45
2447044.157 310311.125  791.066 WIL-08
2446815.77  310830.037  802.995 LOR-06
2447569.846 309832.846  786.896 WIL-P2-03
2447349.566 310368.679  796.291 WIL-28
2447025.36  310363.235  793.68  WIL-25
2447611.566 309770.482  786.133 WIL-P2-04
2446683.141 310870.26   800.752 LOR-15
2447612.887 309495.37   781.214 TF-12-09
2447154.859 310099.07   789.248 WIL-21
2446876.427 310093.162  783.32  WIL-13
2446761.692 310839.185  801.048 LOR-14
2447495.239 310597.871  797.262 WIL-46
2446825.643 310477.594  804.878 LOR-11
2449667.169 309699.224  788.894 TF-03-04
2447151.884 310048.513  787.501 WIL-20
2446734.113 310451.175  793.073 LOR-29
2446727.28  310572.316  803.347 LOR-09
2447406.588 310372.163  793.234 WIL-32
2447005.124 310274.81   790.778 WIL-09A
2447573.86  309499.632  781.932 TF-12-08
2447543.734 310599.238  797.04  WIL-47
2447567.442 310652.069  798.647 WIL-48
2446760.881 310365.59   799.213 LOR-27
2446575.823 310531.904  788.199 LOR-21
2447159.974 309974.824  785.722 WIL-19
2446821.979 310559.633  804.968 LOR-10
2449644.077 309587.3    787.747 TF-03-06
2447017.554 310662.518  805.629 LOR-04
2449497.44  310596.589  826.032 TF-05-05
2446587.046 310682.277  798.24  LOR-19
2447663.423 309856.006  783.25  WIL-P2-02
2448789.248 310252.764  827.035 P-04-01
2447013.429 310749.079  809.271 LOR-02
2446574.368 310447.911  786.444 LOR-22
2448785.03  309540.084  799.272 TF-09-09
2449187.01  310119.442  827.119 TF-08-01
2448201.885 310616.565  816.115 TF-07-05
2448778.715 310569.445  831.771 TF-06-05
2447512.883 310535.233  790.97  WIL-50
2449485.786 310562.695  826.074 TF-05-06
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2448813.456 309568.226  800.241 TF-09-07
2448317.917 309925.765  803.598 TF-10-09
2446804.413 310414.139  796.615 LOR-28
2448391.358 309921.771  802.121 TF-10-06
2448790.959 310168.101  815.368 P-04-03
2448769.037 310213.731  816.651 P-04-02
2449233.435 310046.093  826.242 TF-08-05
2447723.791 309866.774  796.89  WIL-P2-01
2447688.346 310508.379  789.597 WIL-56
2448319.104 309952.357  801.576 TF-10-07
2449621.488 309562.523  787.944 TF-03-08
2447202.826 310536.216  800.411 WIL-04
2448761.882 310481.101  827 TF-06-10
2446708.344 310301.379  784.049 LOR-26
2447205.878 310170.998  793.036 WIL-22
2449024.983 310175.384  828.956 P-04-06
#2448793.611    310632.835  827.347 TF-06-02    Removed anaomalous elevations
2447194.188 310331.792  794.861 WIL-26
2448145.458 309891.448  795.259 TF-10-03
2448795.829 309706.976  801.897 TF-09-01
2447659.502 310100.698  787.784 TF-11-08
2446612.674 310885.096  795.055 LOR-16
2447142.591 310378.516  792.476 WIL-06
2448243.58  309965.418  795.55  TF-10-08
2448243.299 309816.678  796.109 TF-10-04
2447303.637 310545.738  799.595 WIL-44
2447105.008 310337.706  790.16  WIL-07
2448154.647 310040.177  798.121 TF-10-02
2448204.371 310099.857  800.292 TF-10-01
2448740.107 309556.771  798.242 TF-09-08
2449455.491 310659.55   828.42  TF-05-04
2448798.306 309603.061  801.696 TF-09-05
2446568.145 310857.159  793.92  LOR-17
2447570.28  309966.71   788.972 WIL-P1-02
2447243.61  310590.84   803.208 WIL-03A
2448792.882 309657.54   801.6       #previous values changed based on surrounding points
2448772.112 309585.383  801.458 TF-09-06
2447243.61  310590.84   803.208 WIL-03
2448186.415 310557.91   816.691 TF-07-04
2448738.891 309660.904  801.663 TF-09-02
2448189.071 310652.395  814.927 TF-07-06
2448779.633 310518.325  830.879 TF-06-07
2446582.622 310345.217  785.01  LOR-24
2449591.975 309630.573  788.128 TF-03-02
2449446.896 310577.484  826.538 TF-05-02
2448224.305 310577.395  816.653 TF-07-03
2449207.361 310080.222  826.134 TF-08-03
2448442.603 310266.542  815.258 TF-13-01
2447006.457 310277.044  789.665 WIL-09
2449618.667 309656.945  787.933 TF-03-03
2448267.232 310552.921  817.557 TF-07-01
2448402.145 309828.871  797.771 TF-10-05
2446645.911 310383.212  787.826 LOR-31
2447321.025 310672.495  808.299 WIL-01
2449451.249 310614.238  828.223 TF-05-03
2447706.322 310428.054  788.85  WIL-63
2448252.266 310620.985  817.139 TF-07-02
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2447201.406 309770.65   780 WIL-XRF-36  #Changed to 780 from 761.071
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2447391.084	309737.219	771.72	CR-XRF-107
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2447384.338	309782.234	772.257	CR-XRF-104
2447426.006	309769.691	772.787	CR-XRF-102
2447397.876	309718.402	773.284	CR-XRF-108
2447936.971	309548.375	773.803	P3-XRF-03
2447377.507	309782.08	774.897	CR-XRF-105
2447242.734	309664.642	775.112	CR-XRF-100
2447879.086	309563.677	775.758	P3-XRF-07
2447426.287	309758.987	775.763	CR-XRF-103
2447459.286	309871.642	777.121	WIL-XRF-58
2447372.155	309785.623	777.368	CR-XRF-106
2447941.698	309527.55	777.387	P3-XRF-05
2447941.291	309556.788	777.42	P3-XRF-02
2447232.409	309825.743	777.509	WIL-XRF-38
2447295.114	309766.885	777.984	WIL-XRF-32
2447968.853	309515.641	778.315	P3-XRF-06
2447841.45	309511.338	778.801	P3-XRF-09
2447408.439	309994.124	779.062	WIL-XRF-53
2447938.31	309544.491	779.281	P3-XRF-04
2447337.1	309761.035	779.341	WIL-XRF-31
2447342.355	310020.697	779.66	WIL-XRF-46
2447851.372	309527.709	779.776	P3-XRF-08
2447338.014	309854.824	779.862	WIL-XRF-29
2447250.76	309719.591	779.915	TF-34-01
2447250.76	309719.591	779.915	TF-34-01
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2447250.76	309719.591	779.915	TF-34-01
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2447250.76	309719.591	779.915	TF-34-01
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2447250.76	309719.591	779.915	TF-34-01
2447329.368	309721.881	779.953	WIL-XRF-33
2447175.073	309872.145	780.129	WIL-XRF-39
2447379.521	309917.036	780.276	WIL-XRF-55
2447227.73	309774.481	780.442	WIL-XRF-37
2447196.529	310009.13	780.517	WIL-XRF-43
2447370.225	309871.739	780.942	WIL-XRF-56
2447223.87	309906.044	781.016	WIL-XRF-41
2447354.98	309894.525	781.248	WIL-XRF-28
2447654.54	309609.122	781.505	TF-12-01
2447199.544	309915.837	781.571	WIL-XRF-40
2447275.655	309769.542	781.587	WIL-XRF-18
2447275.97	309771.133	781.599	AA-GW-03
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2447275.97	309771.133	781.599	AA-GW-03
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2447275.97	309771.133	781.599	AA-GW-03
2447275.97	309771.133	781.599	AA-GW-03
2447271.622	309784.726	781.641	WIL-XRF-19
2447303.698	309676.473	781.656	WIL-XRF-34
2447254.234	309781.378	781.875	WIL-XRF-20
2447296.217	309844.836	781.97	WIL-XRF-13
2447315.836	309843.704	782.044	WIL-XRF-14
2447159.03	310023.006	782.09	WIL-XRF-42
2447302.711	309865.198	782.122	WIL-XRF-17
2447480.939	309933.252	782.147	WIL-XRF-57
2447285.362	309892.172	782.217	WIL-XRF-11
2447271.765	309868.468	782.225	WIL-XRF-07
2447265.995	309854.528	782.26	WIL-XRF-05
2447277.548	309852.315	782.3	WIL-XRF-06
2447277.548	309852.315	782.3	WIL-XRF-06
2447277.548	309852.315	782.3	WIL-XRF-06
2447277.548	309852.315	782.3	WIL-XRF-06
2447327.64	309880.577	782.317	WIL-XRF-15
2447612.927	309534.511	782.424	TF-12-05
2447278.809	309903.418	782.481	WIL-XRF-10
2447289.455	309868.042	782.569	WIL-XRF-12
2447257.048	309867.225	782.586	WIL-XRF-04
2447268.284	309890.937	782.699	WIL-XRF-08
2447306.198	310105.674	782.776	WIL-XRF-48
2447301.539	309891.534	782.831	WIL-XRF-16
2447361.465	309932.854	782.922	WIL-XRF-47
2447249.531	309889.107	783.08	WIL-XRF-03
2447250.354	309896.073	783.302	WIL-AA-01
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2447250.354	309896.073	783.302	WIL-AA-01
2447243.223	309908.476	783.461	WIL-AA-11
2447243.223	309908.476	783.461	WIL-AA-11
2447243.223	309908.476	783.461	WIL-AA-11
2447243.223	309908.476	783.461	WIL-AA-11
2447243.223	309908.476	783.461	WIL-AA-11
2447243.223	309908.476	783.461	WIL-AA-11
2447243.223	309908.476	783.461	WIL-AA-11
2447241.014	309903.76	783.508	WIL-XRF-02
2447241.014	309903.76	783.508	WIL-XRF-02
2447241.014	309903.76	783.508	WIL-XRF-02
2447241.014	309903.76	783.508	WIL-XRF-02
2447241.014	309903.76	783.508	WIL-XRF-02
2447241.014	309903.76	783.508	WIL-XRF-02
2447237.982	309909.608	783.585	WIL-XRF-01
2446869.481	310045.617	783.673	WIL-14
2447594.94	309515.641	783.726	TF-12-06

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2447259.714 309908.599  784.002 WIL-XRF-09
2447390.953 310002.768  784.343 WIL-XRF-52
2447377.82  309928.914  784.583 WIL-XRF-54
2447135.09  309930.138  784.62  WIL-XRF-25
2447261.091 309943.091  784.738 WIL-XRF-60
2447300.95  309952.615  784.748 WIL-XRF-63
2447238.31  309972.605  784.755 WIL-XRF-59
2447278.08  309937.313  784.875 WIL-XRF-61
2447203.619 309730.062  780 WIL-XRF-35   #Changed to 780 from 785.11
2447277.498 309978.686  785.069 WIL-XRF-64
2447314.693 310002.297  785.089 WIL-XRF-72
2447221.389 309987.84   785.144 WIL-XRF-22
2447145.199 309972.678  785.249 WIL-XRF-24
2447343.05  309959.498  785.461 WIL-XRF-73
2447310.573 310084.202  785.485 WIL-XRF-45
2447006.698 309958.954  785.494 WIL-XRF-26
2447267.329 310002.31   785.51  WIL-XRF-74
2447240.268 310003.276  785.638 WIL-XRF-23
2447295.861 310008.223  785.668 WIL-XRF-75
2447000.51  310269.638  785.994 WIL-XRF2-24
2447267.353 310028.681  786.236 WIL-XRF-65
2447220.042 310007.022  786.28  WIL-AA-10
2447220.042 310007.022  786.28  WIL-AA-10
2447220.042 310007.022  786.28  WIL-AA-10
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2447220.042 310007.022  786.28  WIL-AA-10
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2447341.286 310110.474  786.608 WIL-XRF-49
2447216.952 310037.591  787.282 WIL-XRF-67
2447295.402 310038.503  787.488 WIL-XRF-71
2447151.884 310048.513  787.501 WIL-20
2446646.415 310337.741  787.929 LOR-25A
2446646.415 310337.741  787.929 LOR-25A
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2447063.696 310321.998  788.152 WIL-XRF2-25
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2447731.22  310194.651  788.576 TF-11-03
2447239.459 310050.417  788.843 WIL-XRF-66
2447742.68  310149.458  789.095 TF-11-05
2447249.886 310076.312  789.202 WIL-XRF-69
2447204.987 310078.37   789.546 WIL-XRF-68
#2447317.909    309795.204  789.636 WIL-XRF-30  Removed anaomalous elevations
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2448448.824	309550.589	788.543	GPR-10563
2448436.702	310314.633	815.972	GPR-10565
2448440.142	310124.393	814.835	GPR-10566
2448446.638	309750.97	797.455	GPR-10568
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2448436.345	310497.752	820.173	GPR-10573
2448448.923	309747.259	797.255	GPR-10574
2448451.848	309742.502	797.34	GPR-10583
2448449.16	309935.667	803.414	GPR-10585
2448457.136	309533.871	788.531	GPR-10588
2446590.465	310852.93	794.316	GPR-1059
2448445.314	310301.27	816.293	GPR-10591
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2448455.038	309737.895	797.399	GPR-10596
2448443.895	310487.648	819.506	GPR-10599
2446591.201	310810.42	794.476	GPR-1060
2448457.104	309734.835	797.285	GPR-10601
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2448459.36	309731.123	797.012	GPR-10611
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2448453.383	310288.48	816.536	GPR-10628
2448450.593	310477.056	819.667	GPR-10631
2448468.45	309511.415	787.768	GPR-10635
2448465.005	309721.496	796.747	GPR-10637
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2448460.631	310276.915	816.842	GPR-10648
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2448466.852	310081.661	813.916	GPR-10657
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2448479.319	309691.517	795.229	GPR-10678
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2448477.066	309886.983	802.413	GPR-10685
2448480.6	309691.102	794.525	GPR-10686
2448481.511	309689.807	794.642	GPR-10689
2448483.354	309685.978	794.751	GPR-10692
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2448493.359	310038.67	812.23	GPR-10745
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2448503.139	309647.899	792.967	GPR-10750
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2448489.26	310742.814	820.874	GPR-10771
2448489.504	310742.417	820.982	GPR-10776
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2448503.605	310206.347	819.221	GPR-10808
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2448515.415	309624.585	792.693	GPR-10812
2448516.301	309623.035	792.796	GPR-10817
2448510.111	310011.826	811.512	GPR-10819
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2448515.781	310000.708	810.677	GPR-10834
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2448522.08	309989.163	810.057	GPR-10848
2446599.124	310479.907	794.801	GPR-1085
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2448524.702	310171.385	820.551	GPR-10869
2448534.65	309591.085	791.462	GPR-10871
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2448547.137	309944.255	808.184	GPR-10949
2448550.341	309759.29	801.817	GPR-10951
2448544.801	310137.571	820.208	GPR-10954
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2448550.914	309936.417	807.767	GPR-10959
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#2448590.327    310752.619  815.539 GPR-11153   Removed anaomalous elevations
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2446886.156 310018.274  787.613 GPR-3492
2446878.989 310451.138  806.071 GPR-3494
2446887.467 310017.859  790.233 GPR-3497
2446881.696 310454.132  806.572 GPR-3502
2446882.182 310471.251  806.07  GPR-3504
2446882.421 310471.146  806.186 GPR-3506
#2446888.515    310124.22   765.859 GPR-3508    Removed anaomalous elevations
2446879.367 310736.826  808.197 GPR-3510
2446884.198 310456.94   807.003 GPR-3511
#2446895.592    309778.839  790.273 GPR-3513    Removed anaomalous elevations
2446879.961 310768.837  808.57  GPR-3515
2446885.937 310502.15   805.626 GPR-3519
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2446887.463 310460.271  807.188 GPR-3522
2446895.357 310015.806  790.08  GPR-3523
#2446893.786    310129.878  772.029 GPR-3525    Removed anaomalous elevations
2446890.224 310463.557  807.108 GPR-3529
#2446901.941    309774.94   794.457 GPR-3530    Removed anaomalous elevations
2446885.014 310792.986  807.331 GPR-3532
#2446901.003    309850.941  764.812 GPR-3533    Removed anaomalous elevations
#2446902.027    309851.796  765.147 GPR-3536    Removed anaomalous elevations
#2446903.782    309853.208  765.711 GPR-3540    Removed anaomalous elevations
2446893.605 310467.072  807.082 GPR-3541
#2446899.144    310135.683  778.313 GPR-3542    Removed anaomalous elevations
2446899.173 310135.719  778.358 GPR-3543
#2446905.683    309854.769  766.332 GPR-3549    Removed anaomalous elevations
#2446908.081    309771.147  798.516 GPR-3552    Removed anaomalous elevations
2446902.056 310138.825  781.725 GPR-3553
2446896.64  310469.926  807.251 GPR-3554
2446896.783 310502.33   806.046 GPR-3556
2446894.037 310733.466  808.599 GPR-3561
2446906.705 310010.788  787.646 GPR-3564
#2446909.865    309858.188  767.685 GPR-3565    Removed anaomalous elevations
2446899.817 310473.182  807.403 GPR-3566
2446896.047 310708.816  807.571 GPR-3569
2446895.598 310764.365  809.213 GPR-3571
#2446907.264    310144.737  786.8   GPR-3574    Removed anaomalous elevations
2446901.612 310502.483  806.315 GPR-3576
#2446912.409    309860.306  768.516 GPR-3578    Removed anaomalous elevations
2446547.028 310869.611  792.339 GPR-358
2446903.523 310476.739  807.344 GPR-3582
#2446913.812    309861.458  768.975 GPR-3583    Removed anaomalous elevations
#2446915.449    309766.609  803.363 GPR-3584    Removed anaomalous elevations
#2446910.135    310148.608  785.36  GPR-3588    Removed anaomalous elevations
#2446915.918    309863.167  769.658 GPR-3590    Removed anaomalous elevations
2446900.94  310787.135  807.525 GPR-3592
2446905.762 310502.516  806.485 GPR-3593
2446906.325 310479.37   807.321 GPR-3594
2446911.988 310151.26   784.329 GPR-3596
2446907.305 310502.432  806.578 GPR-3597
2446907.305 310502.432  806.486 GPR-3598
2446907.305 310502.432  806.431 GPR-3599
#2446918.316    309865.137  770.437 GPR-3602    Removed anaomalous elevations
2446908.222 310481.113  807.142 GPR-3603
2446904.539 310731.165  808.785 GPR-3605
2446916.906 310005.206  788.093 GPR-3606
#2446921.049    309763.171  807.05  GPR-3607    Removed anaomalous elevations
2446914.692 310154.399  784.451 GPR-3608
#2446920.831    309867.217  771.255 GPR-3610    Removed anaomalous elevations
2446910.911 310483.451  807.029 GPR-3612
#2446923.383    309763.647  804.377 GPR-3614    Removed anaomalous elevations
#2446921.68 309867.887  771.527 GPR-3615    Removed anaomalous elevations
2446917.313 310157.246  784.979 GPR-3616
#2446922.674    309868.704  771.852 GPR-3617    Removed anaomalous elevations
2446918.713 310158.616  785.004 GPR-3619
2446914.297 310486.602  806.783 GPR-3622
2446910.103 310760.201  809.375 GPR-3624
2446920.486 310160.721  784.722 GPR-3626
#2446925.452    309871.008  772.756 GPR-3627    Removed anaomalous elevations
#2446928.799    309765.994  798.061 GPR-3631    Removed anaomalous elevations
2446925.193 310000.647  788.457 GPR-3632
2446917.938 310490.485  806.195 GPR-3633
#2446928.435    309873.46   773.726 GPR-3634    Removed anaomalous elevations
2446924.477 310166.722  783.578 GPR-3637
2446914.379 310782.916  807.787 GPR-3638
#2446931.782    309766.626  795.731 GPR-3640    Removed anaomalous elevations
#2446930.19 309874.873  774.29  GPR-3641    Removed anaomalous elevations
2446916.93  310699.078  807.743 GPR-3642
2446917.521 310727.704  809.115 GPR-3646
2446926.973 310169.967  783.482 GPR-3647
#2446931.915    309876.321  774.858 GPR-3649    Removed anaomalous elevations
2446921.849 310494.118  805.554 GPR-3650
#2446933.143    309877.325  775.255 GPR-3652    Removed anaomalous elevations
#2446934.898    309878.737  775.824 GPR-3657    Removed anaomalous elevations
2446930.489 310175.996  784.593 GPR-3660
2446925.325 310497.271  805.009 GPR-3661
#2446936.506    309880.075  776.345 GPR-3663    Removed anaomalous elevations
2446922.049 310779.804  807.985 GPR-3666
#2446939.167    309768.205  789.964 GPR-3668    Removed anaomalous elevations
2446932.969 310180.188  785.372 GPR-3671
2446927.73  310500.551  804.795 GPR-3672
#2446940.045    309768.875  789.158 GPR-3674    Removed anaomalous elevations
#2446940.012    309770.84   788.808 GPR-3676    Removed anaomalous elevations
#2446940.092    309769.604  788.356 GPR-3678    Removed anaomalous elevations
#2446938.32 309881.561  776.933 GPR-3679    Removed anaomalous elevations
2446546.352 310913.87   793.049 GPR-368
2446936.921 309994.216  788.972 GPR-3682
#2446941.31 309771.226  789.153 GPR-3685    Removed anaomalous elevations
2446934.9   310183.46   785.978 GPR-3688
2446929.601 310503.931  804.625 GPR-3689
#2446940.279    309883.159  777.568 GPR-3691    Removed anaomalous elevations
#2446936.341    310185.923  786.435 GPR-3696    Removed anaomalous elevations
#2446941.742    309884.348  778.046 GPR-3698    Removed anaomalous elevations
2446928.242 310755.005  809.662 GPR-3700
2446932.45  310507.292  804.313 GPR-3701
#2446938.214    310189.158  787.032 GPR-3703    Removed anaomalous elevations
#2446943.993    309886.206  778.782 GPR-3706    Removed anaomalous elevations
#2446939.916    310191.99   787.561 GPR-3710    Removed anaomalous elevations
#2446947.312    309772.2    789.793 GPR-3714    Removed anaomalous elevations
2446935.096 310510.394  804.137 GPR-3715
#2446945.602    309887.507  779.299 GPR-3716    Removed anaomalous elevations
2446547.404 310852.36   792.242 GPR-372
2446944.669 309989.976  789.312 GPR-3720
2446931.866 310774.142  808.082 GPR-3721
#2446941.732    310195.114  788.138 GPR-3722    Removed anaomalous elevations
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#2446946.976    309888.659  779.753 GPR-3725    Removed anaomalous elevations
2446933.24  310723.633  809.434 GPR-3726
2446937.121 310513.413  804.159 GPR-3728
#2446948.468    309889.885  780.231 GPR-3733    Removed anaomalous elevations
#2446943.952    310198.865  788.836 GPR-3735    Removed anaomalous elevations
2446938.745 310515.588  804.384 GPR-3736
2446938.812 310572.165  800.249 GPR-3741
2446936.936 310688.562  807.501 GPR-3743
#2446952.226    309774.393  791.283 GPR-3744    Removed anaomalous elevations
#2446945.134    310200.887  789.211 GPR-3745    Removed anaomalous elevations
2446940.41  310517.072  804.679 GPR-3750
#2446951.158    309892.078  781.11  GPR-3752    Removed anaomalous elevations
2446939.887 310575.241  800.448 GPR-3753
#2446946.344    310202.982  789.596 GPR-3754    Removed anaomalous elevations
2446941.207 310517.231  805.057 GPR-3756
#2446940.446    310571.937  798.867 GPR-3758    Removed anaomalous elevations
2446940.607 310580.095  804.168 GPR-3759
2446942.118 310517.719  805.254 GPR-3762
2446938.216 310752.404  809.829 GPR-3763
2446941.532 310570.79   802.17  GPR-3765
#2446952.854    309893.489  781.66  GPR-3767    Removed anaomalous elevations
2446547.256 310861.241  792.086 GPR-377
#2446948.074    310205.923  790.144 GPR-3771    Removed anaomalous elevations
#2446954.024    309894.419  782.037 GPR-3773    Removed anaomalous elevations
2446944.158 310519.865  805.107 GPR-3774
#2446949.429    310208.203  790.567 GPR-3775    Removed anaomalous elevations
#2446956.899    309776.801  792.885 GPR-3776    Removed anaomalous elevations
2446953.553 309985.136  789.703 GPR-3777
#2446950.726    310210.409  790.976 GPR-3780    Removed anaomalous elevations
#2446955.984    309896.017  782.673 GPR-3781    Removed anaomalous elevations
#2446951.735    310212.173  791.298 GPR-3783    Removed anaomalous elevations
2446957.446 309897.243  783.146 GPR-3786
2446947.079 310522.462  805.463 GPR-3787
2446946.787 310557.844  806.301 GPR-3789
#2446959.809    309778.305  793.886 GPR-3790    Removed anaomalous elevations
#2446952.975    310214.233  791.683 GPR-3791    Removed anaomalous elevations
#2446960.544    309778.645  794.136 GPR-3792    Removed anaomalous elevations
2446946.538 310642.339  806.112 GPR-3794
2446959.055 309898.544  783.672 GPR-3796
2446946.692 310641.978  805.929 GPR-3797
2446946.991 310641.801  805.892 GPR-3800
2446947.123 310641.002  806.003 GPR-3802
#2446954.877    310217.505  792.289 GPR-3803    Removed anaomalous elevations
2446949.827 310524.765  806.153 GPR-3805
2446948.022 310647.534  805.817 GPR-3807
2446961.336 309898.618  784.003 GPR-3809
2446547.608 310845.41   792.267 GPR-381
2446947.91  310720.236  809.535 GPR-3811
2446949.006 310656.106  805.691 GPR-3812
2446949.526 310633.761  805.886 GPR-3813
2446947.299 310767.7    809.02  GPR-3814
2446956.803 310222.888  788.843 GPR-3819
2446547.759 310838.095  792.078 GPR-382
2446952.159 310527.133  806.673 GPR-3821
2446962.349 309980.295  790.089 GPR-3827
#2446966.045    309782.996  796.727 GPR-3830    Removed anaomalous elevations
2446952.576 310623.254  805.739 GPR-3833
2446959.582 310226.939  789.266 GPR-3835
2446965.263 309897.773  784.354 GPR-3839
#2446967.536    309784.259  796.032 GPR-3842    Removed anaomalous elevations
2446955.225 310529.915  806.902 GPR-3844
2446953.041 310663.054  805.661 GPR-3846
2446955.922 310530.8    806.65  GPR-3850
2446961.144 310229.222  789.502 GPR-3851
2446955.249 310615.798  805.774 GPR-3855
#2446969.368    309784.581  794.576 GPR-3857    Removed anaomalous elevations
#2446956.739    310549.381  808.202 GPR-3859    Removed anaomalous elevations
2446957.336 310533.117  806.19  GPR-3862
#2446970.019    309784.701  794.056 GPR-3864    Removed anaomalous elevations
2446962.592 310231.285  789.719 GPR-3865
2446955.925 310660.735  805.367 GPR-3867
2446967.375 309977.538  790.31  GPR-3868
2446969.636 309896.826  784.746 GPR-3874
2446964.56  310234.158  790.017 GPR-3877
2446959.735 310536.798  804.869 GPR-3879
2446959.305 310607.237  806.034 GPR-3885
2446546.699 310921.521  792.73  GPR-389
#2446973.683    309785.38   791.123 GPR-3890    Removed anaomalous elevations
2446961.347 310539.701  804.703 GPR-3893
2446959.208 310675.425  807.027 GPR-3894
#2446974.109    309786.516  788.098 GPR-3895    Removed anaomalous elevations
#2446974.16 309787.027  787.644 GPR-3897    Removed anaomalous elevations
2446548.422 310819.611  791.593 GPR-390
#2446974.261    309788.048  786.762 GPR-3901    Removed anaomalous elevations
#2446974.31 309788.704  786.19  GPR-3903    Removed anaomalous elevations
#2446974.333    309789.105  785.808 GPR-3904    Removed anaomalous elevations
#2446974.409    309789.834  785.196 GPR-3907    Removed anaomalous elevations
2446967.079 310237.804  790.398 GPR-3908
2446961.7   310602.253  806.177 GPR-3913
2446972.461 309974.747  790.533 GPR-3917
2446963.268 310541.844  804.396 GPR-3919
2446548.264 310830.895  791.852 GPR-392
2446963.119 310654.192  805.135 GPR-3929
2446975.825 309895.473  785.303 GPR-3930
2446964.215 310597.198  806.39  GPR-3931
2446962.468 310745.016  810.053 GPR-3936
2446965.833 310544.435  803.939 GPR-3937
2446971.362 310244.028  791.047 GPR-3944
2446964.182 310716.793  809.618 GPR-3947
2446966.682 310591.45   806.692 GPR-3950
2446968.224 310546.842  803.648 GPR-3951
2446978.324 309971.568  790.79  GPR-3952
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2446973.765 310247.49   791.411 GPR-3953
2446968.231 310585.651  806.374 GPR-3956
2446965.748 310761.672  809.317 GPR-3958
2446980.465 309894.494  785.72  GPR-3959
#2446982.308    309790.803  791.606 GPR-3960    Removed anaomalous elevations
#2446982.334    309792.842  791.29  GPR-3961    Removed anaomalous elevations
2446969.267 310580.353  805.842 GPR-3962
#2446982.611    309790.407  791.673 GPR-3963    Removed anaomalous elevations
#2446982.62 309795.25   790.75  GPR-3964    Removed anaomalous elevations
#2446982.879    309790.339  791.578 GPR-3966    Removed anaomalous elevations
2446975.595 310249.778  791.806 GPR-3967
#2446983.198    309797.88   790.423 GPR-3968    Removed anaomalous elevations
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2446970.496 310574.184  805.219 GPR-3970
2446970.933 310549.726  803.464 GPR-3971
2446970.747 310571.567  805.892 GPR-3973
2446969.586 310648.548  804.964 GPR-3976
2446971.004 310568.623  806.955 GPR-3979
#2446983.796    309801.167  790.141 GPR-3980    Removed anaomalous elevations
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2446967.448 310787.767  811.595 GPR-3983
#2446984.235    309805.07   789.588 GPR-3984    Removed anaomalous elevations
#2446984.767    309808.756  789.038 GPR-3987    Removed anaomalous elevations
#2446984.941    309812.545  788.812 GPR-3989    Removed anaomalous elevations
2446977.737 310251.087  792.675 GPR-3990
#2446985.386    309816.084  788.815 GPR-3991    Removed anaomalous elevations
#2446984.311    309893.175  786.197 GPR-3992    Removed anaomalous elevations
#2446985.702    309818.455  788.816 GPR-3994    Removed anaomalous elevations
2446973.802 310553.67   803.396 GPR-3995
2446978.941 310251.763  793.463 GPR-3997
#2446986.218    309821.304  788.04  GPR-3998    Removed anaomalous elevations
2446970.216 310787.122  811.667 GPR-3999
2446518.619 310042.456  779.505 GPR-4
2446549.048 310806.916  791.726 GPR-400
#2446986.88 309824.3    785.69  GPR-4002    Removed anaomalous elevations
#2446987.368    309827.002  783.126 GPR-4004    Removed anaomalous elevations
2446980.61  310252.992  794.269 GPR-4005
2446975.808 310557.817  803.039 GPR-4006
#2446987.968    309830.18   780.509 GPR-4007    Removed anaomalous elevations
#2446988.53 309832.009  780.26  GPR-4009    Removed anaomalous elevations
#2446987.836    309893.379  786.622 GPR-4010    Removed anaomalous elevations
2446977.542 310560.467  802.883 GPR-4014
2446973.791 310786.052  811.843 GPR-4015
2446973.79  310786.089  811.887 GPR-4016
2446982.687 310254.665  794.622 GPR-4017
2446976.784 310641.714  804.914 GPR-4019
#2446990.486    309835.61   783.789 GPR-4020    Removed anaomalous elevations
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2446984.501 310256.078  794.901 GPR-4023
2446979.467 310562.392  802.733 GPR-4024
#2446991.182    309893.58   786.565 GPR-4025    Removed anaomalous elevations
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#2446993.044    309840.458  784.236 GPR-4027    Removed anaomalous elevations
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2446991.139 309965.701  783.428 GPR-4031
2446978.796 310713.213  809.985 GPR-4032
2446982.112 310565.531  802.738 GPR-4033
2446987.396 310258.493  794.776 GPR-4034
#2446994.374    309842.482  784.448 GPR-4035    Removed anaomalous elevations
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2446979.996 310756.921  809.569 GPR-4038
#2446995.994    309844.876  784.7   GPR-4040    Removed anaomalous elevations
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2446994.663 309964.121  783.524 GPR-4042
#2446996.401    309893.449  786.569 GPR-4046    Removed anaomalous elevations
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2446984.948 310633.84   804.805 GPR-4049
#2446998.278    309848.336  785.061 GPR-4050    Removed anaomalous elevations
2446986.301 310572.117  802.585 GPR-4051
#2446999.29 309849.882  785.47  GPR-4054    Removed anaomalous elevations
2446998.938 309961.972  784.154 GPR-4061
2446993.983 310263.481  793.987 GPR-4062
#2446989.369    310574.753  801.076 GPR-4063    Removed anaomalous elevations
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2446995.238 310264.667  794.051 GPR-4066
#2447001.486    309892.514  786.31  GPR-4067    Removed anaomalous elevations
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2447001.445 309960.921  784.506 GPR-4070
#2447003.442    309855.121  789.324 GPR-4072    Removed anaomalous elevations
#2446992.58 310575.971  798.104 GPR-4078    Removed anaomalous elevations
2446997.738 310267.585  794.063 GPR-4079
#2447004.347    309891.579  785.655 GPR-4081    Removed anaomalous elevations
#2447005.886    309859.676  788.256 GPR-4087    Removed anaomalous elevations
#2447005.98 309859.35   788.968 GPR-4088    Removed anaomalous elevations
2446557.545 310308.033  790.797 GPR-409
2446999.882 310270.606  794.663 GPR-4092
2446994.053 310624.671  804.611 GPR-4093
2446993.08  310709.919  809.83  GPR-4095
#2447007.024    309889.257  785.655 GPR-4098    Removed anaomalous elevations
#2446996.027    310577.23   793.661 GPR-4100    Removed anaomalous elevations
#2447008.252    309861.754  790.839 GPR-4102    Removed anaomalous elevations
#2447008.343    309861.682  790.967 GPR-4103    Removed anaomalous elevations
#2447008.94 309861.401  791.843 GPR-4105    Removed anaomalous elevations
#2446997.346    310579.91   793.921 GPR-4107    Removed anaomalous elevations
#2447009.51 309884.165  786.529 GPR-4109    Removed anaomalous elevations
#2447010.341    309862.735  791.552 GPR-4112    Removed anaomalous elevations
#2446998.467    310582.076  794.41  GPR-4113    Removed anaomalous elevations
2447008.866 309958.533  784.866 GPR-4114
2446995.965 310752.09   809.937 GPR-4116
#2447010.87 309879.054  787.557 GPR-4119    Removed anaomalous elevations
2446998.364 310641.709  805.929 GPR-4120
#2446999.864    310585.376  797.531 GPR-4121    Removed anaomalous elevations
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#2447011.784    309874.009  788.603 GPR-4122    Removed anaomalous elevations
#2447012.425    309869.286  789.836 GPR-4126    Removed anaomalous elevations
2447001.388 310616.711  804.42  GPR-4132
#2447002.022    310589.308  800.843 GPR-4136    Removed anaomalous elevations
2447001.638 310617.771  804.307 GPR-4138
2447013.18  309957.585  784.706 GPR-4139
2447000.718 310776.452  812.469 GPR-4144
2447001.457 310733.759  810.553 GPR-4146
2447000.777 310776.489  812.43  GPR-4150
2447000.897 310776.346  812.452 GPR-4152
#2447004.139    310592.11   801.648 GPR-4153    Removed anaomalous elevations
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2447018.298 309956.432  784.438 GPR-4164
2447005.19  310774.924  812.504 GPR-4168
2447008.386 310597.022  805.676 GPR-4169
2446549.438 310797.711  791.474 GPR-417
2447008.603 310705.117  809.829 GPR-4173
2447011.128 310599.653  806.223 GPR-4176
2447013.081 310601.651  806.188 GPR-4183
2447023.949 309955.325  784.843 GPR-4184
2447011.125 310747.791  810.04  GPR-4186
2447011.954 310772.78   812.519 GPR-4189
2447015.384 310623.57   805.261 GPR-4193
2447015.996 310604.612  805.857 GPR-4194
2447017.648 310606.897  805.563 GPR-4197
2447014.988 310772.175  811.649 GPR-4198
2446525.856 309944.06   777.985 GPR-42
2447018.94  310620.098  804.023 GPR-4209
2447019.505 310609.294  805.391 GPR-4212
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2447058.916 309959.656  784.933 GPR-4281
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2447061.574 309960.21   784.824 GPR-4288
2447052.934 310647.24   807.908 GPR-4294
2447052.549 310716.734  811.185 GPR-4295
#2447059.141    310322.16   794.032 GPR-4296    Removed anaomalous elevations
#2447059.141    310322.16   794.032 GPR-4297    Removed anaomalous elevations
#2447059.141    310322.16   794.032 GPR-4298    Removed anaomalous elevations
#2447059.141    310322.16   794.032 GPR-4299    Removed anaomalous elevations
#2447059.141    310322.16   794.032 GPR-4300    Removed anaomalous elevations
#2447059.141    310322.16   794.032 GPR-4301    Removed anaomalous elevations
#2447059.141    310322.16   794.032 GPR-4302    Removed anaomalous elevations
#2447059.141    310322.16   794.032 GPR-4303    Removed anaomalous elevations
#2447059.141    310322.16   794.032 GPR-4304    Removed anaomalous elevations
#2447059.141    310322.16   794.032 GPR-4305    Removed anaomalous elevations
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2447065.624 309960.896  784.748 GPR-4316
2447054.711 310691.867  810.394 GPR-4319
2447053.907 310756.221  810.942 GPR-4320
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2447056.83  310651.783  808.283 GPR-4322
2447055.615 310735.57   810.888 GPR-4323
#2447063.387    310323.505  794.284 GPR-4327    Removed anaomalous elevations
2447057.849 310734.879  810.831 GPR-4330
2447058.269 310714.972  811.411 GPR-4331
2447059.385 310655.029  808.94  GPR-4332
#2447065.611    310323.505  794.341 GPR-4338    Removed anaomalous elevations
2447072.495 309961.302  785.148 GPR-4340
2447060.391 310690.761  810.711 GPR-4341
#2447067.147    310323.786  794.358 GPR-4344    Removed anaomalous elevations
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2447061.016 310713.78   811.476 GPR-4348
2447061.6   310733.922  810.707 GPR-4351
2447061.987 310733.82   810.617 GPR-4357
2447061.987 310733.82   810.615 GPR-4358
2447061.688 310753.62   811.194 GPR-4359
2447063.342 310712.981  811.527 GPR-4362
#2447070.314    310324.093  794.363 GPR-4363    Removed anaomalous elevations
2447064.807 310662.291  809.377 GPR-4364
2447065.491 310712.07   811.52  GPR-4367
2447065.581 310711.999  811.542 GPR-4369
#2447072.679    310324.46   794.634 GPR-4373    Removed anaomalous elevations
2447067.013 310748.866  811.521 GPR-4380
2447068.669 310667.125  809.568 GPR-4381
#2447075.015    310324.827  794.922 GPR-4384    Removed anaomalous elevations
2447069.303 310689.598  811.019 GPR-4385
2447068.536 310741.101  811.402 GPR-4386
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#2447076.729    310325.146  795.367 GPR-4390    Removed anaomalous elevations
2447070.584 310731.997  810.777 GPR-4394
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2447072.855 310672.109  809.947 GPR-4411
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2447073.762 310715.594  810.731 GPR-4423
2447074.896 310709.788  810.802 GPR-4426
#2447081.471    310325.189  795.939 GPR-4427    Removed anaomalous elevations
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2447076.345 310702.894  810.791 GPR-4430
2447083.217 310303.993  789.363 GPR-4433
#2447084.55 310325.459  796.132 GPR-4441    Removed anaomalous elevations
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2447079.297 310691.148  810.524 GPR-4444
2447079.873 310685.005  809.971 GPR-4447
2447094.724 309963.274  785.638 GPR-4448
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#2447093.543    310326.555  796.354 GPR-4453    Removed anaomalous elevations
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2447103.647 309774.399  781 GPR-4456
2447103.696 309776.766  781.856 GPR-4457
2447103.74  309779.461  782.834 GPR-4459
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#2447096.21 310328.383  796.226 GPR-4467    Removed anaomalous elevations
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2447107.675 309804.902  785.646 GPR-4470
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#2447099.337    310331.093  796.985 GPR-4473    Removed anaomalous elevations
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2447109.121 309810.606  785.379 GPR-4476
2447110.345 309815.468  785.151 GPR-4478
2447112.101 309820.376  785.848 GPR-4479
#2447104.092    310333.902  797.432 GPR-4481    Removed anaomalous elevations
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2447105.421 310287.907  792.456 GPR-4484
2447113.683 309823.278  786.587 GPR-4485
#2447113.506    309837.51   764.874 GPR-4486    Removed anaomalous elevations
#2447114.065    309839.522  765.946 GPR-4488    Removed anaomalous elevations
#2447114.288    309840.363  766.397 GPR-4489    Removed anaomalous elevations
#2447114.707    309841.935  767.221 GPR-4491    Removed anaomalous elevations
#2447115.126    309843.471  768.045 GPR-4492    Removed anaomalous elevations
#2447115.348    309844.385  768.53  GPR-4494    Removed anaomalous elevations
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#2447117.022    309850.639  771.858 GPR-4501    Removed anaomalous elevations
#2447118.085    309854.479  773.912 GPR-4503    Removed anaomalous elevations
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#2447118.978    309857.843  775.694 GPR-4508    Removed anaomalous elevations
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2447125.428 309867.453  779.946 GPR-4522
2447119.218 310278.233  793.943 GPR-4523
2447124.463 309966.462  786.697 GPR-4524
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#2447118.242    310340.472  797.509 GPR-4527    Removed anaomalous elevations
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#2447124.782    310344.695  795.92  GPR-4539    Removed anaomalous elevations
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2447158.102 310018.537  784.788 GPR-4586
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Surface 1 "CPT Refusal"
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2447731.22  310194.651  748.3632    TF-11-03
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2447873.211	309600.034	743.77572	P-03-02
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2447893.155	309672.589	745.83968	P-03-01
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2447318.905	309717.207	744.60536	WIL-67
2446895.633	309811.408	747.51504	WIL-71
2446937.055	309815.094	747.12028	WIL-70
2447096.461	309770.247	746.41564	WIL-69
2447664.092	310635.827	753.54792	WIL-53
2447252.219	309732.996	746.81448	WIL-65
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2447706.787	310119.927	756.70352	TF-11-06
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2447682.167	310671.867	774.61644	WIL-54
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2449761.494	309614.794	760.96232	TF-03-10
2447650.319	310554.047	765.46956	WIL-55
2447032.819	309742.185	756.96812	WIL-73
2447589.432	310527.067	767.9182	WIL-40
2447481.707	310369.504	767.10804	WIL-36
2447453.392	310290.666	765.85108	WIL-34
2447032.52	309968.117	760.14152	WIL-17
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2447443.715	310334.832	769.26368	WIL-33
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2447776.968	310189.774	770.1284	TF-11-04
2447138.389	310453.977	777.1032	WIL-05
2448235.409	309561.75	765.6744	P-03-08
2449696.033	309627.496	769.05332	TF-03-07
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2448228.89	309502.423	766.90216	P-03-09
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2447996.487	309594.067	767.10944	P-03-03
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2446728.121	310656.546	788.35588	LOR-08
2447109.983	310289.823	776.02404	WIL-24
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2447625.239	309578.547	768.94568	TF-12-03
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2446825.28	310674.835	792.09008	LOR-07
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2447169.563	310241.085	778.7578	WIL-23
2447654.54	309609.122	768.0406	TF-12-01
2447610.795	310643.819	778.174	WIL-52
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2448216.544	309655.356	772.62632	P-03-07
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2448186.086	310697.214	801.66212	TF-07-08
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2447375.689	310409.04	782.44076	WIL-29
2447694.944	310004.18	774.30444	WIL-P1-01
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2447273.739	310352.885	783.47232	WIL-27
2449571.202	310585.414	812.60124	TF-05-09
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2446751.448	310762.021	790.22152	LOR-12
2446646.415	310337.741	776.63924	LOR-25A
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2447594.94	309515.641	772.48872	TF-12-06
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2447446.082	310618.401	787.6248	WIL-45
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settings.
x y z @@Fluorescence Boring Elevation
Elevation Ft
6115 1 %RE
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2449652.836 309632.924  780.47104   1.27    TF-03-05    787.874
2449652.836 309632.924  780.0184    3.35    TF-03-05    787.874
2449652.836 309632.924  779.55592   3.53    TF-03-05    787.874
2449652.836 309632.924  779.06064   1.14    TF-03-05    787.874
2449652.836 309632.924  778.60144   2.01    TF-03-05    787.874
2449652.836 309632.924  778.14224   1.17    TF-03-05    787.874
2449652.836 309632.924  777.68632   1.04    TF-03-05    787.874
2449652.836 309632.924  777.22712   1.09    TF-03-05    787.874
2449652.836 309632.924  776.76464   1.13    TF-03-05    787.874
2449652.836 309632.924  776.30216   1   TF-03-05    787.874
2449652.836 309632.924  775.8036    0.93    TF-03-05    787.874
2449652.836 309632.924  775.27224   1.03    TF-03-05    787.874
2449652.836 309632.924  775.0656    1.06    TF-03-05    787.874
2449644.077 309587.3    787.74044   1.32    TF-03-06    787.747
2449644.077 309587.3    787.27468   0.98    TF-03-06    787.747
2449644.077 309587.3    786.77284   0.98    TF-03-06    787.747
2449644.077 309587.3    786.25132   1.11    TF-03-06    787.747
2449644.077 309587.3    785.7298    0.95    TF-03-06    787.747
2449644.077 309587.3    785.205 1.09    TF-03-06    787.747
2449644.077 309587.3    784.69332   1.28    TF-03-06    787.747
2449644.077 309587.3    784.24068   1.02    TF-03-06    787.747
2449644.077 309587.3    783.78148   1.14    TF-03-06    787.747
2449644.077 309587.3    783.319 1.26    TF-03-06    787.747
2449644.077 309587.3    782.85652   1.5 TF-03-06    787.747
2449644.077 309587.3    782.36124   0.98    TF-03-06    787.747
2449644.077 309587.3    781.92172   1.17    TF-03-06    787.747
2449644.077 309587.3    781.42972   1.38    TF-03-06    787.747
2449644.077 309587.3    780.97708   3.93    TF-03-06    787.747
2449644.077 309587.3    780.50804   0.89    TF-03-06    787.747
2449644.077 309587.3    780.44244   1.56    TF-03-06    787.747
2449696.033 309627.496  787.851 1.17    TF-03-07    787.851
2449696.033 309627.496  787.41148   1.76    TF-03-07    787.851
2449696.033 309627.496  786.94572   1.39    TF-03-07    787.851
2449696.033 309627.496  786.48324   1.42    TF-03-07    787.851
2449696.033 309627.496  786.01092   1.36    TF-03-07    787.851
2449696.033 309627.496  785.50908   1.51    TF-03-07    787.851
2449696.033 309627.496  785.063 1.54    TF-03-07    787.851
2449696.033 309627.496  784.60052   1.41    TF-03-07    787.851
2449696.033 309627.496  784.1118    1.78    TF-03-07    787.851
2449696.033 309627.496  783.66572   1.33    TF-03-07    787.851
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2449696.033 309627.496  782.26844   1.46    TF-03-07    787.851
2449696.033 309627.496  781.79284   3.45    TF-03-07    787.851
2449696.033 309627.496  781.28444   2.47    TF-03-07    787.851
2449696.033 309627.496  780.80884   3.63    TF-03-07    787.851
2449696.033 309627.496  780.3234    3.63    TF-03-07    787.851
2449696.033 309627.496  779.83796   5.45    TF-03-07    787.851
2449696.033 309627.496  779.323 3.78    TF-03-07    787.851
2449696.033 309627.496  778.8638    2.23    TF-03-07    787.851
2449696.033 309627.496  778.3882    1.74    TF-03-07    787.851
2449696.033 309627.496  777.90604   1.75    TF-03-07    787.851
2449696.033 309627.496  777.39108   1.68    TF-03-07    787.851
2449696.033 309627.496  776.9122    1.6 TF-03-07    787.851
2449696.033 309627.496  776.4366    1.46    TF-03-07    787.851
2449696.033 309627.496  775.92164   1.9 TF-03-07    787.851
2449696.033 309627.496  775.44276   2.38    TF-03-07    787.851
2449696.033 309627.496  775.01308   3.68    TF-03-07    787.851
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2449696.033 309627.496  774.0422    3.04    TF-03-07    787.851
2449696.033 309627.496  773.55676   2.21    TF-03-07    787.851
2449696.033 309627.496  773.03524   3.15    TF-03-07    787.851
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2449696.033 309627.496  772.06764   3.27    TF-03-07    787.851
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2449696.033 309627.496  769.22388   2.06    TF-03-07    787.851
2449696.033 309627.496  769.05332   2.79    TF-03-07    787.851
2449621.488 309562.523  787.944 1.19    TF-03-08    787.944
2449621.488 309562.523  787.44872   1.59    TF-03-08    787.944
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2449621.488 309562.523  784.65416   1.07    TF-03-08    787.944
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2449621.488 309562.523  784.01456   0.94    TF-03-08    787.944
2449708.299 309585.394  787.327 1.22    TF-03-09    787.327
2449708.299 309585.394  786.8186    1.15    TF-03-09    787.327
2449708.299 309585.394  786.38564   0.82    TF-03-09    787.327
2449708.299 309585.394  785.85756   1.02    TF-03-09    787.327
2449708.299 309585.394  785.32948   0.98    TF-03-09    787.327
2449708.299 309585.394  784.89652   0.9 TF-03-09    787.327
2449708.299 309585.394  784.41108   0.81    TF-03-09    787.327
2449708.299 309585.394  783.89612   0.92    TF-03-09    787.327
2449708.299 309585.394  783.4074    0.84    TF-03-09    787.327
2449708.299 309585.394  782.94164   0.87    TF-03-09    787.327
2449708.299 309585.394  782.50868   0.97    TF-03-09    787.327
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2449708.299 309585.394  781.5706    1.47    TF-03-09    787.327
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2449708.299 309585.394  780.57348   0.97    TF-03-09    787.327
2449708.299 309585.394  780.08804   1.01    TF-03-09    787.327
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2449708.299 309585.394  772.92124   1.31    TF-03-09    787.327
2449761.494 309614.794  787.14  0.67    TF-03-10    787.14
2449761.494 309614.794  786.70048   1.2 TF-03-10    787.14
2449761.494 309614.794  786.24128   1.18    TF-03-10    787.14
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2449761.494 309614.794  782.52504   21.36   TF-03-10    787.14
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2449761.494 309614.794  781.11136   23.69   TF-03-10    787.14
2449761.494 309614.794  780.60952   24.63   TF-03-10    787.14
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2449761.494 309614.794  779.66488   10.92   TF-03-10    787.14
2449761.494 309614.794  779.19584   8.92    TF-03-10    787.14
2449761.494 309614.794  778.7596    19.16   TF-03-10    787.14
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2449761.494 309614.794  775.83056   12.8    TF-03-10    787.14
2449761.494 309614.794  775.36152   17.14   TF-03-10    787.14
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2449761.494 309614.794  774.43328   29.41   TF-03-10    787.14
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2449761.494 309614.794  773.74448   12.36   TF-03-10    787.14
2449761.494 309614.794  773.31152   2.83    TF-03-10    787.14
2449761.494 309614.794  772.84576   0.9 TF-03-10    787.14
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2449761.494 309614.794  764.6556    0.66    TF-03-10    787.14
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2449761.494 309614.794  763.28128   0.62    TF-03-10    787.14
2449761.494 309614.794  762.82208   0.71    TF-03-10    787.14
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2449761.494 309614.794  760.96232   0.68    TF-03-10    787.14
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2449446.896 310577.484  826.04928   0.07    TF-05-02    826.538
2449446.896 310577.484  825.6196    0   TF-05-02    826.538
2449446.896 310577.484  825.18336   -0.06   TF-05-02    826.538
2449446.896 310577.484  825.14072   -0.07   TF-05-02    826.538
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2449451.249 310614.238  827.80972   0.22    TF-05-03    828.223
2449455.491 310659.55   828.42  1.07    TF-05-04    828.42
2449455.491 310659.55   827.98048   0.7 TF-05-04    828.42
2449455.491 310659.55   827.5344    0.36    TF-05-04    828.42
2449455.491 310659.55   827.09816   0.34    TF-05-04    828.42
2449455.491 310659.55   826.65864   0.27    TF-05-04    828.42
2449455.491 310659.55   826.21584   0.21    TF-05-04    828.42
2449455.491 310659.55   826.01576   0.16    TF-05-04    828.42
2449497.44  310596.589  826.032 0.67    TF-05-05    826.032
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2449497.44  310596.589  824.62816   0.26    TF-05-05    826.032
2449497.44  310596.589  824.18208   0.33    TF-05-05    826.032
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2449497.44  310596.589  822.18128   0.26    TF-05-05    826.032
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2449485.786 310562.695  824.51272   0.21    TF-05-06    826.074
2449485.786 310562.695  824.04696   0.16    TF-05-06    826.074
2449485.786 310562.695  823.61728   0.19    TF-05-06    826.074
2449485.786 310562.695  823.1548    0.19    TF-05-06    826.074
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2449485.786 310562.695  820.81616   0.19    TF-05-06    826.074
2449537.201 310623.423  825.374 0.38    TF-05-07    825.374
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2449537.201 310623.423  823.5044    0.2 TF-05-07    825.374
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2449537.201 310623.423  813.8776    -0.04   TF-05-07    825.374
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2449537.201 310623.423  812.746 0   TF-05-07    825.374
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2449537.201 310623.423  810.75176   -0.06   TF-05-07    825.374
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2449537.201 310623.423  809.78088   -0.08   TF-05-07    825.374
2449537.201 310623.423  809.29216   -0.06   TF-05-07    825.374
2449537.201 310623.423  809.01336   -0.02   TF-05-07    825.374
2449539.842 310560.41   824.842 0.32    TF-05-08    824.842
2449539.842 310560.41   824.37624   0.27    TF-05-08    824.842
2449539.842 310560.41   823.91704   -0.03   TF-05-08    824.842
2449539.842 310560.41   823.43488   0.6 TF-05-08    824.842
2449539.842 310560.41   822.956 5.32    TF-05-08    824.842
2449539.842 310560.41   822.46728   16.45   TF-05-08    824.842
2449539.842 310560.41   821.98512   11.4    TF-05-08    824.842
2449539.842 310560.41   821.47672   5.76    TF-05-08    824.842
2449539.842 310560.41   820.96176   12.12   TF-05-08    824.842
2449539.842 310560.41   820.43696   0.48    TF-05-08    824.842
2449539.842 310560.41   819.90888   1.4 TF-05-08    824.842
2449539.842 310560.41   819.47264   2.02    TF-05-08    824.842
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2449539.842 310560.41   817.06184   -0.1    TF-05-08    824.842
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2449571.202 310585.414  822.36908   1.11    TF-05-09    824.219
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2449571.202 310585.414  821.40476   29.8    TF-05-09    824.219
2449571.202 310585.414  820.93244   9.96    TF-05-09    824.219
2449571.202 310585.414  820.44044   8.05    TF-05-09    824.219
2449571.202 310585.414  819.94516   5.98    TF-05-09    824.219
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2448140.619 310662.398  801.79492   0.05    TF-07-09    814.131
2448140.619 310662.398  801.33244   -0.01   TF-07-09    814.131
2448140.619 310662.398  800.87652   0.14    TF-07-09    814.131
2448140.619 310662.398  800.77156   0   TF-07-09    814.131
2448140.619 310662.398  800.66332   0.03    TF-07-09    814.131
2448140.619 310662.398  800.3058    0.02    TF-07-09    814.131
2448140.619 310662.398  799.83676   0.11    TF-07-09    814.131
2448140.619 310662.398  799.7318    0.15    TF-07-09    814.131
2448140.619 310662.398  799.65964   0.1 TF-07-09    814.131
2448140.619 310662.398  799.54812   0   TF-07-09    814.131
2448140.619 310662.398  799.43988   0.08    TF-07-09    814.131
2448140.619 310662.398  798.99052   0.02    TF-07-09    814.131
2448140.619 310662.398  798.52476   0.01    TF-07-09    814.131
2448140.619 310662.398  798.387 0.08    TF-07-09    814.131
2448104.506 310604.818  814.234 0.43    TF-07-10    814.234
2448104.506 310604.818  813.74528   0.38    TF-07-10    814.234
2448104.506 310604.818  813.53864   0.26    TF-07-10    814.234
2448104.506 310604.818  813.01056   0.36    TF-07-10    814.234
2448104.506 310604.818  812.55792   0.33    TF-07-10    814.234
2448104.506 310604.818  812.10856   0.2 TF-07-10    814.234
2448104.506 310604.818  811.67888   0.23    TF-07-10    814.234
2448104.506 310604.818  811.35088   0.17    TF-07-10    814.234
2448104.506 310604.818  810.91464   0.19    TF-07-10    814.234
2448104.506 310604.818  810.40952   0.29    TF-07-10    814.234
2448104.506 310604.818  810.09136   0.16    TF-07-10    814.234
2448104.506 310604.818  809.73712   0.13    TF-07-10    814.234
2448104.506 310604.818  809.33368   0.09    TF-07-10    814.234
2448104.506 310604.818  808.89744   0.14    TF-07-10    814.234
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2448104.506 310604.818  807.90032   0.08    TF-07-10    814.234
2448104.506 310604.818  807.58872   0.07    TF-07-10    814.234
2448104.506 310604.818  807.43784   0.04    TF-07-10    814.234
2448104.506 310604.818  807.09016   0.02    TF-07-10    814.234
2448104.506 310604.818  806.8376    0.25    TF-07-10    814.234
2448104.506 310604.818  806.42104   0.01    TF-07-10    814.234
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2448104.506 310604.818  800.89424   0.14    TF-07-10    814.234
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2448104.506 310604.818  800.02176   0.17    TF-07-10    814.234
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2449187.01  310119.442  826.66964   1.29    TF-08-01    827.119
2449187.01  310119.442  826.21044   0.99    TF-08-01    827.119
2449187.01  310119.442  825.75124   0.98    TF-08-01    827.119
2449187.01  310119.442  825.30516   1.29    TF-08-01    827.119
2449187.01  310119.442  824.84596   1.23    TF-08-01    827.119
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2449187.01  310119.442  823.94396   0.98    TF-08-01    827.119
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2449187.01  310119.442  823.01244   1.05    TF-08-01    827.119
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2449207.361 310080.222  825.04832   -0.04   TF-08-03    826.134
2449233.435 310046.093  826.242 0.85    TF-08-05    826.242
2449233.435 310046.093  825.81232   0.44    TF-08-05    826.242
2449233.435 310046.093  825.33344   0.55    TF-08-05    826.242
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2449233.435 310046.093  823.85416   0.53    TF-08-05    826.242
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2449272.031 309995.311  825.291 -1.03   TF-08-09    825.291
2449272.031 309995.311  824.85804   -3.86   TF-08-09    825.291
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2449272.031 309995.311  823.93964   -4.76   TF-08-09    825.291
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2449272.031 309995.311  823.0114    -0.66   TF-08-09    825.291
2449272.031 309995.311  822.56204   -3  TF-08-09    825.291
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2449272.031 309995.311  817.32388   -2.56   TF-08-09    825.291
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2449272.031 309995.311  816.3858    -1.36   TF-08-09    825.291
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2449272.031 309995.311  813.93236   -1.93   TF-08-09    825.291
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2449272.031 309995.311  812.45964   -1.17   TF-08-09    825.291
2449272.031 309995.311  812.23988   -1.49   TF-08-09    825.291
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2448795.829 309706.976  801.57556   2.9 TF-09-01    801.897
2448795.829 309706.976  801.10652   0.16    TF-09-01    801.897
2448795.829 309706.976  800.61124   0.24    TF-09-01    801.897
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2448795.829 309706.976  799.64036   0.02    TF-09-01    801.897
2448795.829 309706.976  799.2074    0.22    TF-09-01    801.897
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2448738.891 309660.904  801.663 0.05    TF-09-02    801.663
2448738.891 309660.904  801.34812   3.2 TF-09-02    801.663
2448738.891 309660.904  800.88892   0.17    TF-09-02    801.663
2448738.891 309660.904  800.42316   0.08    TF-09-02    801.663
2448738.891 309660.904  799.94756   0.1 TF-09-02    801.663
2448738.891 309660.904  799.84916   0.15    TF-09-02    801.663
2448792.882 309657.54   796.502 0.2 TF-09-03    796.502
2448792.882 309657.54   796.16744   2.85    TF-09-03    796.502
2448792.882 309657.54   795.67872   0.13    TF-09-03    796.502
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2448792.882 309657.54   794.96696   0.02    TF-09-03    796.502
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2448798.306 309603.061  801.696 -0.13   TF-09-05    801.696
2448798.306 309603.061  801.19744   0.74    TF-09-05    801.696
2448798.306 309603.061  800.7448    0.03    TF-09-05    801.696
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2448798.306 309603.061  799.33112   0.19    TF-09-05    801.696
2448772.112 309585.383  801.42192   0.49    TF-09-06    801.458
2448772.112 309585.383  801.16608   7.51    TF-09-06    801.458
2448772.112 309585.383  800.7364    0.35    TF-09-06    801.458
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2448772.112 309585.383  799.56872   0.12    TF-09-06    801.458
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2448813.456 309568.226  795.38988   0.02    TF-09-07    800.241
2448740.107 309556.771  798.242 0.66    TF-09-08    798.242
2448740.107 309556.771  797.77952   0.31    TF-09-08    798.242
2448740.107 309556.771  797.33016   0.08    TF-09-08    798.242
2448740.107 309556.771  797.2744    0.04    TF-09-08    798.242
2448740.107 309556.771  796.82176   0.11    TF-09-08    798.242
2448740.107 309556.771  796.36912   0.16    TF-09-08    798.242
2448740.107 309556.771  795.8968    0.38    TF-09-08    798.242
2448740.107 309556.771  795.7492    0.34    TF-09-08    798.242
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2448204.371 310099.857  799.80328   0.86    TF-10-01    800.292
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2448204.371 310099.857  798.91112   0.83    TF-10-01    800.292
2448204.371 310099.857  798.44536   0.81    TF-10-01    800.292
2448204.371 310099.857  798.01568   0.9 TF-10-01    800.292
2448204.371 310099.857  797.78608   0.82    TF-10-01    800.292
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2448391.358 309921.771  800.891 2.1 TF-10-06    802.121
2448391.358 309921.771  800.36948   2.79    TF-10-06    802.121
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2448391.358 309921.771  798.06692   0.22    TF-10-06    802.121
2448391.358 309921.771  797.60116   2.73    TF-10-06    802.121
2448391.358 309921.771  797.447 4.26    TF-10-06    802.121
2448319.104 309952.357  801.576 0.21    TF-10-07    801.576
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2448243.58  309965.418  792.80464   0.4 TF-10-08    795.55
2448243.58  309965.418  792.47008   1.35    TF-10-08    795.55
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2448317.917 309925.765  802.65336   0.38    TF-10-09    803.598
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2448317.917 309925.765  800.7936    1.76    TF-10-09    803.598
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2447731.22	310194.651	764.17608	0.54	TF-11-03	788.576
2447731.22	310194.651	763.67096	0.53	TF-11-03	788.576
2447731.22	310194.651	763.24128	0.57	TF-11-03	788.576
2447731.22	310194.651	762.8116	0.51	TF-11-03	788.576
2447731.22	310194.651	762.37864	0.5	TF-11-03	788.576
2447731.22	310194.651	761.94896	0.59	TF-11-03	788.576
2447731.22	310194.651	761.4832	0.54	TF-11-03	788.576
2447731.22	310194.651	760.98792	0.56	TF-11-03	788.576
2447731.22	310194.651	760.532	0.48	TF-11-03	788.576
2447731.22	310194.651	760.02032	0.58	TF-11-03	788.576
2447731.22	310194.651	759.59064	0.57	TF-11-03	788.576
2447731.22	310194.651	759.16096	0.55	TF-11-03	788.576
2447731.22	310194.651	758.72472	0.54	TF-11-03	788.576
2447731.22	310194.651	758.28848	0.54	TF-11-03	788.576
2447731.22	310194.651	757.82272	0.55	TF-11-03	788.576
2447731.22	310194.651	757.39304	0.55	TF-11-03	788.576
2447731.22	310194.651	756.94696	0.5	TF-11-03	788.576
2447731.22	310194.651	756.4648	0.51	TF-11-03	788.576
2447731.22	310194.651	755.94656	0.45	TF-11-03	788.576
2447731.22	310194.651	755.51688	0.48	TF-11-03	788.576
2447731.22	310194.651	755.0872	0.5	TF-11-03	788.576
2447731.22	310194.651	754.61816	0.5	TF-11-03	788.576
2447731.22	310194.651	754.1852	0.41	TF-11-03	788.576
2447731.22	310194.651	753.75552	0.38	TF-11-03	788.576
2447731.22	310194.651	753.2996	0.39	TF-11-03	788.576
2447731.22	310194.651	752.86008	0.38	TF-11-03	788.576
2447731.22	310194.651	752.42384	0.36	TF-11-03	788.576
2447731.22	310194.651	751.9876	0.36	TF-11-03	788.576
2447731.22	310194.651	751.51528	0.5	TF-11-03	788.576
2447731.22	310194.651	751.03968	0.46	TF-11-03	788.576
2447731.22	310194.651	750.57064	0.46	TF-11-03	788.576
2447731.22	310194.651	750.10488	0.47	TF-11-03	788.576
2447731.22	310194.651	749.67192	0.64	TF-11-03	788.576
2447731.22	310194.651	749.20616	0.54	TF-11-03	788.576
2447731.22	310194.651	748.76336	0.51	TF-11-03	788.576
2447731.22	310194.651	748.3632	0.53	TF-11-03	788.576
2447776.968	310189.774	789.136	0.63	TF-11-04	789.136
2447776.968	310189.774	788.65712	0.67	TF-11-04	789.136
2447776.968	310189.774	788.19464	0.49	TF-11-04	789.136
2447776.968	310189.774	787.71904	0.49	TF-11-04	789.136
2447776.968	310189.774	787.24672	0.47	TF-11-04	789.136
2447776.968	310189.774	786.78096	0.48	TF-11-04	789.136
2447776.968	310189.774	786.33488	0.33	TF-11-04	789.136
2447776.968	310189.774	785.88552	0.29	TF-11-04	789.136
2447776.968	310189.774	785.36728	0.43	TF-11-04	789.136
2447776.968	310189.774	784.91136	0.35	TF-11-04	789.136
2447776.968	310189.774	784.45544	0.33	TF-11-04	789.136
2447776.968	310189.774	783.94704	0.37	TF-11-04	789.136
2447776.968	310189.774	783.43208	0.46	TF-11-04	789.136
2447776.968	310189.774	782.99912	0.49	TF-11-04	789.136

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2447776.968 310189.774  782.16272   0.31    TF-11-04    789.136
2447776.968 310189.774  781.7232    0.87    TF-11-04    789.136
2447776.968 310189.774  781.26728   0.62    TF-11-04    789.136
2447776.968 310189.774  780.8376    0.91    TF-11-04    789.136
2447776.968 310189.774  780.31936   1.92    TF-11-04    789.136
2447776.968 310189.774  779.88968   3.75    TF-11-04    789.136
2447776.968 310189.774  779.4108    2.67    TF-11-04    789.136
2447776.968 310189.774  778.96472   1.39    TF-11-04    789.136
2447776.968 310189.774  778.47928   2.42    TF-11-04    789.136
2447776.968 310189.774  778.02992   2.3 TF-11-04    789.136
2447776.968 310189.774  777.54448   8.07    TF-11-04    789.136
2447776.968 310189.774  777.02952   0.49    TF-11-04    789.136
2447776.968 310189.774  776.55064   2.27    TF-11-04    789.136
2447776.968 310189.774  776.09472   1.6 TF-11-04    789.136
2447776.968 310189.774  775.70768   6.57    TF-11-04    789.136
2447776.968 310189.774  775.18288   1.07    TF-11-04    789.136
2447776.968 310189.774  774.72368   0.37    TF-11-04    789.136
2447776.968 310189.774  774.26776   0.48    TF-11-04    789.136
2447776.968 310189.774  773.79544   0.47    TF-11-04    789.136
2447776.968 310189.774  773.32968   0.4 TF-11-04    789.136
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2447776.968 310189.774  771.92584   0.31    TF-11-04    789.136
2447776.968 310189.774  771.45352   0.39    TF-11-04    789.136
2447776.968 310189.774  770.98776   0.39    TF-11-04    789.136
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2447776.968 310189.774  770.1284    0.46    TF-11-04    789.136
2447742.68  310149.458  789.095 0.5 TF-11-05    789.095
2447742.68  310149.458  788.6358    1.17    TF-11-05    789.095
2447742.68  310149.458  788.13724   0.84    TF-11-05    789.095
2447742.68  310149.458  787.66492   0.89    TF-11-05    789.095
2447742.68  310149.458  787.16308   0.73    TF-11-05    789.095
2447742.68  310149.458  786.7334    0.82    TF-11-05    789.095
2447742.68  310149.458  786.225 0.66    TF-11-05    789.095
2447742.68  310149.458  785.71332   0.7 TF-11-05    789.095
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2447742.68  310149.458  784.66372   0.74    TF-11-05    789.095
2447742.68  310149.458  784.40132   0.68    TF-11-05    789.095
2447742.68  310149.458  783.9454    1.31    TF-11-05    789.095
2447742.68  310149.458  783.42716   7.61    TF-11-05    789.095
2447742.68  310149.458  782.98764   6.71    TF-11-05    789.095
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2447742.68  310149.458  773.13452   0.88    TF-11-05    789.095
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2447742.68	310149.458	770.78604	0.82	TF-11-05	789.095
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2447742.68	310149.458	769.85124	0.86	TF-11-05	789.095
2447742.68	310149.458	769.3986	0.88	TF-11-05	789.095
2447742.68	310149.458	768.94268	0.98	TF-11-05	789.095
2447742.68	310149.458	768.48348	1.02	TF-11-05	789.095
2447742.68	310149.458	768.00788	0.94	TF-11-05	789.095
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2447742.68	310149.458	765.6102	0.76	TF-11-05	789.095
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2447742.68	310149.458	764.68852	0.81	TF-11-05	789.095
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2447742.68	310149.458	763.77668	0.59	TF-11-05	789.095
2447742.68	310149.458	763.29452	0.81	TF-11-05	789.095
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2447742.68	310149.458	761.8382	0.8	TF-11-05	789.095
2447742.68	310149.458	761.32652	0.73	TF-11-05	789.095
2447742.68	310149.458	760.85748	0.69	TF-11-05	789.095
2447742.68	310149.458	760.3786	0.63	TF-11-05	789.095
2447742.68	310149.458	759.8866	0.65	TF-11-05	789.095
2447742.68	310149.458	759.35196	0.68	TF-11-05	789.095
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2447742.68	310149.458	756.41308	0.75	TF-11-05	789.095
2447742.68	310149.458	755.9178	0.79	TF-11-05	789.095
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2447742.68	310149.458	754.96332	0.85	TF-11-05	789.095
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2447742.68	310149.458	754.00228	0.7	TF-11-05	789.095
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2447742.68	310149.458	752.51644	0.64	TF-11-05	789.095
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2447742.68	310149.458	749.6202	0.73	TF-11-05	789.095
2447742.68	310149.458	749.13476	0.66	TF-11-05	789.095
2447742.68	310149.458	748.68212	0.7	TF-11-05	789.095
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2447742.68	310149.458	748.09172	0.61	TF-11-05	789.095
2447706.787	310119.927	788.326	0.07	TF-11-06	788.326
2447706.787	310119.927	788.26368	0.89	TF-11-06	788.326
2447706.787	310119.927	787.79464	0.44	TF-11-06	788.326
2447706.787	310119.927	787.32888	0.52	TF-11-06	788.326
2447706.787	310119.927	786.95496	0.06	TF-11-06	788.326
2447706.787	310119.927	786.47608	0.39	TF-11-06	788.326
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2447706.787	310119.927	785.41008	0.32	TF-11-06	788.326
2447706.787	310119.927	784.97056	0.49	TF-11-06	788.326
2447706.787	310119.927	784.4884	0.32	TF-11-06	788.326

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2447706.787 310119.927  781.62168   0.16    TF-11-06    788.326
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2447706.787 310119.927  779.21744   0.28    TF-11-06    788.326
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2447706.787 310119.927  777.748 0.15    TF-11-06    788.326
2447706.787 310119.927  777.25272   0.08    TF-11-06    788.326
2447706.787 310119.927  776.75744   0.15    TF-11-06    788.326
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2447706.787 310119.927  766.76  -0.27   TF-11-06    788.326
2447706.787 310119.927  766.29096   0.25    TF-11-06    788.326
2447706.787 310119.927  766.02528   0.3 TF-11-06    788.326
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2447706.787	310119.927	761.39064	0.11	TF-11-06	788.326
2447706.787	310119.927	760.91832	0.1	TF-11-06	788.326
2447706.787	310119.927	760.47552	0.21	TF-11-06	788.326
2447706.787	310119.927	760.04256	0.25	TF-11-06	788.326
2447706.787	310119.927	759.5768	0.29	TF-11-06	788.326
2447706.787	310119.927	759.052	0.24	TF-11-06	788.326
2447706.787	310119.927	758.57312	0.31	TF-11-06	788.326
2447706.787	310119.927	758.12048	0.29	TF-11-06	788.326
2447706.787	310119.927	757.658	0.24	TF-11-06	788.326
2447706.787	310119.927	757.21848	0.24	TF-11-06	788.326
2447706.787	310119.927	756.76584	0.18	TF-11-06	788.326
2447706.787	310119.927	756.70352	0.22	TF-11-06	788.326
2447758.734	310103.019	787.952	0.09	TF-11-07	787.952
2447758.734	310103.019	787.92904	0.98	TF-11-07	787.952
2447758.734	310103.019	787.49936	1.04	TF-11-07	787.952
2447758.734	310103.019	787.06968	0.44	TF-11-07	787.952
2447758.734	310103.019	786.58096	1.1	TF-11-07	787.952
2447758.734	310103.019	786.15128	1.06	TF-11-07	787.952
2447758.734	310103.019	785.69536	1.31	TF-11-07	787.952
2447758.734	310103.019	785.24928	1.35	TF-11-07	787.952
2447758.734	310103.019	784.74416	-0.02	TF-11-07	787.952
2447758.734	310103.019	784.26528	0.75	TF-11-07	787.952
2447758.734	310103.019	783.7864	0.16	TF-11-07	787.952
2447758.734	310103.019	783.51744	0.17	TF-11-07	787.952
2447758.734	310103.019	783.032	1.05	TF-11-07	787.952
2447758.734	310103.019	782.57608	1.57	TF-11-07	787.952
2447758.734	310103.019	782.08736	1.81	TF-11-07	787.952
2447758.734	310103.019	781.65768	1.22	TF-11-07	787.952
2447758.734	310103.019	781.50352	5.73	TF-11-07	787.952
2447758.734	310103.019	781.064	2.21	TF-11-07	787.952
2447758.734	310103.019	780.66056	0.08	TF-11-07	787.952
2447758.734	310103.019	780.22104	0.1	TF-11-07	787.952
2447758.734	310103.019	780.12592	0	TF-11-07	787.952
2447758.734	310103.019	780.06032	0.05	TF-11-07	787.952
2447758.734	310103.019	779.61424	0.28	TF-11-07	787.952
2447758.734	310103.019	779.11568	0.31	TF-11-07	787.952
2447758.734	310103.019	778.66632	9.66	TF-11-07	787.952
2447758.734	310103.019	778.15464	2.63	TF-11-07	787.952
2447758.734	310103.019	777.70856	1.76	TF-11-07	787.952
2447758.734	310103.019	777.64296	9.55	TF-11-07	787.952
2447758.734	310103.019	777.1936	7.45	TF-11-07	787.952
2447758.734	310103.019	776.67864	4.85	TF-11-07	787.952
2447758.734	310103.019	776.16368	2.89	TF-11-07	787.952
2447758.734	310103.019	775.67168	1.78	TF-11-07	787.952
2447758.734	310103.019	775.23544	0.24	TF-11-07	787.952
2447758.734	310103.019	774.78936	0.04	TF-11-07	787.952
2447758.734	310103.019	774.28096	0.31	TF-11-07	787.952
2447758.734	310103.019	773.83488	0.2	TF-11-07	787.952
2447758.734	310103.019	773.31992	0.09	TF-11-07	787.952
2447758.734	310103.019	772.89024	0.1	TF-11-07	787.952
2447758.734	310103.019	772.64424	0.1	TF-11-07	787.952
2447758.734	310103.019	772.54912	0	TF-11-07	787.952
2447758.734	310103.019	772.49008	0.05	TF-11-07	787.952
2447758.734	310103.019	772.04728	0.24	TF-11-07	787.952
2447758.734	310103.019	771.6012	0.22	TF-11-07	787.952
2447758.734	310103.019	771.0928	0.16	TF-11-07	787.952
2447758.734	310103.019	770.64672	0.18	TF-11-07	787.952
2447758.734	310103.019	770.1416	0.2	TF-11-07	787.952
2447758.734	310103.019	769.70536	0.27	TF-11-07	787.952
2447758.734	310103.019	769.26912	0.17	TF-11-07	787.952
2447758.734	310103.019	768.75744	0.15	TF-11-07	787.952
2447758.734	310103.019	768.24576	0.33	TF-11-07	787.952
2447758.734	310103.019	767.78984	0.27	TF-11-07	787.952
2447758.734	310103.019	767.33392	0.27	TF-11-07	787.952

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2447758.734 310103.019  765.94648   0.29    TF-11-07    787.952
2447758.734 310103.019  765.49056   0.25    TF-11-07    787.952
2447758.734 310103.019  764.97232   0.26    TF-11-07    787.952
2447758.734 310103.019  764.4508    0.26    TF-11-07    787.952
2447758.734 310103.019  763.99488   0.24    TF-11-07    787.952
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2447758.734 310103.019  763.01744   0.33    TF-11-07    787.952
2447758.734 310103.019  762.57464   0.21    TF-11-07    787.952
2447758.734 310103.019  762.06296   0.31    TF-11-07    787.952
2447758.734 310103.019  761.548 0.16    TF-11-07    787.952
2447758.734 310103.019  761.10192   0.23    TF-11-07    787.952
2447758.734 310103.019  760.58696   0.15    TF-11-07    787.952
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2447758.734 310103.019  757.76288   0.27    TF-11-07    787.952
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2447758.734 310103.019  756.76904   0.39    TF-11-07    787.952
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2447758.734 310103.019  754.89288   0.31    TF-11-07    787.952
2447758.734 310103.019  754.46976   0.24    TF-11-07    787.952
2447758.734 310103.019  754.37792   0   TF-11-07    787.952
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2447758.734 310103.019  753.83344   0.14    TF-11-07    787.952
2447758.734 310103.019  753.3316    0.1 TF-11-07    787.952
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2447758.734 310103.019  751.25536   0.21    TF-11-07    787.952
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2447659.502 310100.698  785.7832    0.76    TF-11-08    787.784
2447659.502 310100.698  785.324 0.78    TF-11-08    787.784
2447659.502 310100.698  784.89432   0.6 TF-11-08    787.784
2447659.502 310100.698  784.46792   0.5 TF-11-08    787.784
2447726.446 310072.929  788.284 0.36    TF-11-09    788.284
2447726.446 310072.929  787.80184   1.03    TF-11-09    788.284
2447726.446 310072.929  787.31968   0.51    TF-11-09    788.284
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2447726.446 310072.929  786.40456   1.65    TF-11-09    788.284
2447726.446 310072.929  785.92896   -0.44   TF-11-09    788.284
2447726.446 310072.929  785.45008   13  TF-11-09    788.284
2447726.446 310072.929  784.97448   12.31   TF-11-09    788.284
2447726.446 310072.929  784.52512   35.82   TF-11-09    788.284
2447726.446 310072.929  784.04624   27.15   TF-11-09    788.284
2447726.446 310072.929  783.94128   32.83   TF-11-09    788.284
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2447726.446 310072.929  781.58952   1.57    TF-11-09    788.284
2447726.446 310072.929  781.52064   0.1 TF-11-09    788.284
2447726.446 310072.929  781.09096   1.03    TF-11-09    788.284
2447726.446 310072.929  780.63176   0.53    TF-11-09    788.284
2447726.446 310072.929  780.13648   0.9 TF-11-09    788.284
2447726.446 310072.929  779.69696   1.68    TF-11-09    788.284
2447726.446 310072.929  779.34928   6.23    TF-11-09    788.284
2447726.446 310072.929  778.91304   1.69    TF-11-09    788.284
2447726.446 310072.929  778.45056   3.16    TF-11-09    788.284
2447726.446 310072.929  777.94544   5.47    TF-11-09    788.284
2447726.446 310072.929  777.44032   3.74    TF-11-09    788.284
2447726.446 310072.929  776.97128   2.07    TF-11-09    788.284
2447726.446 310072.929  776.52192   1.3 TF-11-09    788.284
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2447726.446 310072.929  775.25256   1.8 TF-11-09    788.284
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2447726.446 310072.929  773.02216   0.14    TF-11-09    788.284
2447726.446 310072.929  772.52032   0.33    TF-11-09    788.284
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2447726.446 310072.929  771.56256   0.24    TF-11-09    788.284
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2447726.446 310072.929  769.7192    0.22    TF-11-09    788.284
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2447726.446 310072.929  765.81928   0.47    TF-11-09    788.284
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2447726.446 310072.929  764.8484    0.55    TF-11-09    788.284
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2447726.446 310072.929  763.36912   0.02    TF-11-09    788.284
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2447777.953	310078.34	785.5612	11.03	TF-11-10	788.054
2447777.953	310078.34	785.12824	12.2	TF-11-10	788.054
2447777.953	310078.34	784.69856	11.31	TF-11-10	788.054
2447777.953	310078.34	784.49192	15.26	TF-11-10	788.054
2447777.953	310078.34	784.04912	4.6	TF-11-10	788.054
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2447777.953	310078.34	781.36608	0.88	TF-11-10	788.054
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2447777.953	310078.34	780.40832	1.06	TF-11-10	788.054
2447777.953	310078.34	779.97536	1.78	TF-11-10	788.054
2447777.953	310078.34	779.51288	2.96	TF-11-10	788.054
2447777.953	310078.34	779.05696	1.05	TF-11-10	788.054
2447777.953	310078.34	778.56168	1.31	TF-11-10	788.054
2447777.953	310078.34	778.09264	1.78	TF-11-10	788.054
2447777.953	310078.34	777.62688	3.91	TF-11-10	788.054
2447777.953	310078.34	777.34152	4.36	TF-11-10	788.054
2447777.953	310078.34	776.91184	1.18	TF-11-10	788.054
2447777.953	310078.34	776.4592	1.04	TF-11-10	788.054
2447777.953	310078.34	776.02952	2.05	TF-11-10	788.054
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2447777.953	310078.34	775.09144	0.8	TF-11-10	788.054
2447777.953	310078.34	774.5896	0.2	TF-11-10	788.054
2447777.953	310078.34	774.08448	0.34	TF-11-10	788.054
2447777.953	310078.34	773.61216	0.22	TF-11-10	788.054
2447777.953	310078.34	773.14968	0.12	TF-11-10	788.054
2447777.953	310078.34	772.68392	0.27	TF-11-10	788.054
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2447777.953	310078.34	770.24688	0.36	TF-11-10	788.054
2447777.953	310078.34	769.74832	0.33	TF-11-10	788.054
2447777.953	310078.34	769.27272	0.47	TF-11-10	788.054
2447777.953	310078.34	768.75776	0.42	TF-11-10	788.054
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2447777.953	310078.34	766.37648	0.61	TF-11-10	788.054
2447777.953	310078.34	765.8648	0.54	TF-11-10	788.054
2447777.953	310078.34	765.38264	0.59	TF-11-10	788.054
2447777.953	310078.34	764.90376	0.58	TF-11-10	788.054
2447777.953	310078.34	764.3888	0.57	TF-11-10	788.054
2447777.953	310078.34	763.89352	0.49	TF-11-10	788.054
2447777.953	310078.34	763.42776	0.64	TF-11-10	788.054
2447777.953	310078.34	762.90952	0.62	TF-11-10	788.054
2447777.953	310078.34	762.43064	0.66	TF-11-10	788.054
2447777.953	310078.34	761.9124	0.66	TF-11-10	788.054
2447777.953	310078.34	761.42696	0.54	TF-11-10	788.054
2447777.953	310078.34	760.90216	0.5	TF-11-10	788.054
2447777.953	310078.34	760.39376	0.38	TF-11-10	788.054
2447777.953	310078.34	759.92472	0.42	TF-11-10	788.054
2447777.953	310078.34	759.39992	0.41	TF-11-10	788.054

2447777.953	310078.34	758.88168	0.44	TF-11-10	788.054
2447777.953	310078.34	758.39952	0.44	TF-11-10	788.054
2447777.953	310078.34	757.9108	0.42	TF-11-10	788.054
2447777.953	310078.34	757.4516	0.45	TF-11-10	788.054
2447777.953	310078.34	756.98912	0.44	TF-11-10	788.054
2447777.953	310078.34	756.5496	0.44	TF-11-10	788.054
2447777.953	310078.34	756.06416	0.55	TF-11-10	788.054
2447777.953	310078.34	755.54264	0.38	TF-11-10	788.054
2447777.953	310078.34	755.05392	0.38	TF-11-10	788.054
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2447777.953	310078.34	754.0568	0.39	TF-11-10	788.054
2447777.953	310078.34	753.53856	0.4	TF-11-10	788.054
2447777.953	310078.34	753.05968	0.38	TF-11-10	788.054
2447777.953	310078.34	752.5316	0.37	TF-11-10	788.054
2447777.953	310078.34	752.0396	0.44	TF-11-10	788.054
2447777.953	310078.34	751.5476	0.33	TF-11-10	788.054
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2447777.953	310078.34	750.60624	0.41	TF-11-10	788.054
2447777.953	310078.34	750.14376	0.25	TF-11-10	788.054
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2447777.953	310078.34	749.08432	0.29	TF-11-10	788.054
2447777.953	310078.34	748.59232	0.44	TF-11-10	788.054
2447777.953	310078.34	748.0708	0.38	TF-11-10	788.054
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2447654.54	309609.122	778.72684	1.66	TF-12-01	781.505
2447654.54	309609.122	778.23156	1.56	TF-12-01	781.505
2447654.54	309609.122	777.74612	1.52	TF-12-01	781.505
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2447654.54	309609.122	768.07012	1.67	TF-12-01	781.505
2447654.54	309609.122	768.0406	1.77	TF-12-01	781.505
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2447590.958	309558.045	780.63364	0.41	TF-12-02	782.149
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2447590.958	309558.045	779.69228	0.45	TF-12-02	782.149
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2447648.352	309542.994	771.71812	12.75	TF-12-07	781.299
2447648.352	309542.994	771.28844	7.29	TF-12-07	781.299
2447648.352	309542.994	770.77676	4.11	TF-12-07	781.299
2447648.352	309542.994	770.30444	12.31	TF-12-07	781.299
2447648.352	309542.994	769.86492	14.6	TF-12-07	781.299
2447648.352	309542.994	769.409	16.92	TF-12-07	781.299
2447648.352	309542.994	768.95964	36.69	TF-12-07	781.299
2447648.352	309542.994	768.57588	57.8	TF-12-07	781.299
2447648.352	309542.994	768.14292	6.76	TF-12-07	781.299
2447648.352	309542.994	767.74276	2.18	TF-12-07	781.299
2447648.352	309542.994	767.29012	2.58	TF-12-07	781.299
2447648.352	309542.994	766.80468	2.22	TF-12-07	781.299
2447648.352	309542.994	766.32252	2.27	TF-12-07	781.299
2447648.352	309542.994	765.86332	2	TF-12-07	781.299

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2447648.352 309542.994  764.22332   1.81    TF-12-07    781.299
2447573.86  309499.632  781.932 1.5 TF-12-08    781.932
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2447032.52  309968.117  760.74504   -0.13   WIL-17  783.728
2447032.52  309968.117  760.276 -0.36   WIL-17  783.728
2447032.52  309968.117  760.14152   -0.29   WIL-17  783.728
2447091.815 309977.165  784.799 0.73    WIL-18  784.799
2447091.815 309977.165  784.3562    0.64    WIL-18  784.799
2447091.815 309977.165  784.00524   0.33    WIL-18  784.799
2447091.815 309977.165  783.55916   1.06    WIL-18  784.799
2447091.815 309977.165  783.34268   0.29    WIL-18  784.799
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2447091.815 309977.165  783.3394    0.26    WIL-18  784.799
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2447091.815 309977.165  782.78836   2.44    WIL-18  784.799
2447091.815 309977.165  782.339 1.06    WIL-18  784.799
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2447091.815 309977.165  780.97124   0.57    WIL-18  784.799
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2447091.815 309977.165  764.55484   0.67    WIL-18  784.799
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2447159.974 309974.824  785.10864   1.48    WIL-19  785.722
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2447694.944 310004.18   784.82996   0.66    WIL-P1-01   786.365
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2447694.944 310004.18   784.643 0.02    WIL-P1-01   786.365
2447694.944 310004.18   784.5938    0.21    WIL-P1-01   786.365
2447694.944 310004.18   784.1018    0.2 WIL-P1-01   786.365
2447694.944 310004.18   783.56388   0.13    WIL-P1-01   786.365
2447694.944 310004.18   783.11452   0.18    WIL-P1-01   786.365
2447694.944 310004.18   782.63892   0.26    WIL-P1-01   786.365
2447694.944 310004.18   782.14364   0.16    WIL-P1-01   786.365
2447694.944 310004.18   781.69756   0.24    WIL-P1-01   786.365
2447694.944 310004.18   781.21868   0.07    WIL-P1-01   786.365
2447694.944 310004.18   780.72012   0.12    WIL-P1-01   786.365
2447694.944 310004.18   780.20188   0.1 WIL-P1-01   786.365
2447694.944 310004.18   779.69348   0.13    WIL-P1-01   786.365
2447694.944 310004.18   779.23756   0.07    WIL-P1-01   786.365
2447694.944 310004.18   778.7882    0.24    WIL-P1-01   786.365
2447694.944 310004.18   778.30932   0.23    WIL-P1-01   786.365
2447694.944 310004.18   777.99444   0.36    WIL-P1-01   786.365
2447694.944 310004.18   777.56476   0.19    WIL-P1-01   786.365
2447694.944 310004.18   777.427 0.02    WIL-P1-01   786.365
2447694.944 310004.18   776.94484   0.16    WIL-P1-01   786.365
2447694.944 310004.18   776.47908   0.16    WIL-P1-01   786.365
2447694.944 310004.18   776.04284   0.28    WIL-P1-01   786.365
2447694.944 310004.18   775.5738    0.42    WIL-P1-01   786.365
2447694.944 310004.18   775.14412   0.3 WIL-P1-01   786.365
2447694.944 310004.18   774.69804   0.21    WIL-P1-01   786.365
2447694.944 310004.18   774.30444   0.49    WIL-P1-01   786.365
2447570.28  309966.71   788.972 0.64    WIL-P1-02   788.972
2447570.28  309966.71   788.4636    0.67    WIL-P1-02   788.972
2447570.28  309966.71   787.99784   0.57    WIL-P1-02   788.972
2447570.28  309966.71   787.53208   0.47    WIL-P1-02   788.972
2447570.28  309966.71   787.07944   0.54    WIL-P1-02   788.972
2447570.28  309966.71   786.9548    0.44    WIL-P1-02   788.972
2447723.791 309866.774  784 0.57    WIL-P2-01   784 #Changed
2447723.791 309866.774  783.51784   0.95    WIL-P2-01   784
2447723.791 309866.774  783.04224   0.78    WIL-P2-01   784
2447723.791 309866.774  782.56008   0.49    WIL-P2-01   784
2447723.791 309866.774  782.10088   0.41    WIL-P2-01   784
2447723.791 309866.774  781.59248   0.52    WIL-P2-01   784
2447723.791 309866.774  781.09064   0.65    WIL-P2-01   784
2447723.791 309866.774  780.58224   0.62    WIL-P2-01   784
2447723.791 309866.774  780.07056   0.48    WIL-P2-01   784
2447723.791 309866.774  779.67368   0.57    WIL-P2-01   784
2447663.423 309856.006  783.25  1.26    WIL-P2-02   783.25
2447663.423 309856.006  782.80392   0.72    WIL-P2-02   783.25
2447663.423 309856.006  782.35128   1.12    WIL-P2-02   783.25
2447663.423 309856.006  781.84616   0.47    WIL-P2-02   783.25
2447663.423 309856.006  781.37056   0.87    WIL-P2-02   783.25
2447663.423 309856.006  780.87856   0.6 WIL-P2-02   783.25
2447663.423 309856.006  780.44232   0.5 WIL-P2-02   783.25
2447663.423 309856.006  780.00936   0.72    WIL-P2-02   783.25
2447663.423 309856.006  779.5764    0.5 WIL-P2-02   783.25
2447663.423 309856.006  779.11064   0.4 WIL-P2-02   783.25
2447663.423 309856.006  778.67112   0.34    WIL-P2-02   783.25
2447663.423 309856.006  778.2316    0.46    WIL-P2-02   783.25
2447663.423 309856.006  777.72648   0.46    WIL-P2-02   783.25
2447663.423 309856.006  777.26072   0.64    WIL-P2-02   783.25
2447663.423 309856.006  776.86056   0.66    WIL-P2-02   783.25
2447569.846 309832.846  786.896 0.89    WIL-P2-03   786.896
2447569.846 309832.846  786.44664   -0.85   WIL-P2-03   786.896
2447569.846 309832.846  785.97104   -1.49   WIL-P2-03   786.896
2447569.846 309832.846  785.47248   -0.99   WIL-P2-03   786.896
2447569.846 309832.846  785.00672   0.48    WIL-P2-03   786.896
2447569.846 309832.846  784.57704   0.31    WIL-P2-03   786.896
2447569.846 309832.846  784.11784   0.52    WIL-P2-03   786.896
2447569.846 309832.846  783.6816    0.07    WIL-P2-03   786.896
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2447569.846 309832.846  783.34376   0.04    WIL-P2-03   786.896
2447569.846 309832.846  783.06824   0.95    WIL-P2-03   786.896
2447569.846 309832.846  782.62216   0.35    WIL-P2-03   786.896
2447569.846 309832.846  782.34664   0.02    WIL-P2-03   786.896
2447569.846 309832.846  781.88416   0.24    WIL-P2-03   786.896
2447569.846 309832.846  781.71688   0.41    WIL-P2-03   786.896
2447569.846 309832.846  781.2708    0.47    WIL-P2-03   786.896
2447569.846 309832.846  780.77552   -0.59   WIL-P2-03   786.896
2447569.846 309832.846  780.31304   0.31    WIL-P2-03   786.896
2447569.846 309832.846  779.844 0.11    WIL-P2-03   786.896
2447569.846 309832.846  779.37824   -0.08   WIL-P2-03   786.896
2447569.846 309832.846  778.91248   -0.89   WIL-P2-03   786.896
2447569.846 309832.846  778.4828    -2.57   WIL-P2-03   786.896
2447569.846 309832.846  778.02688   0.39    WIL-P2-03   786.896
2447569.846 309832.846  777.63984   0.05    WIL-P2-03   786.896
2447569.846 309832.846  777.18392   0.78    WIL-P2-03   786.896
2447569.846 309832.846  776.89856   0.84    WIL-P2-03   786.896
2447569.846 309832.846  776.44592   -0.41   WIL-P2-03   786.896
2447569.846 309832.846  776.26552   0.04    WIL-P2-03   786.896
2447611.566 309770.482  786.133 1.1 WIL-P2-04   786.133
2447611.566 309770.482  785.62788   1.34    WIL-P2-04   786.133
2447611.566 309770.482  785.17196   1.41    WIL-P2-04   786.133
2447611.566 309770.482  784.72916   1.41    WIL-P2-04   786.133
2447611.566 309770.482  784.2142    1.4 WIL-P2-04   786.133
2447611.566 309770.482  783.77796   1.49    WIL-P2-04   786.133
2447611.566 309770.482  783.33516   1.36    WIL-P2-04   786.133
2447611.566 309770.482  782.87924   1.39    WIL-P2-04   786.133
2447611.566 309770.482  782.41676   1.37    WIL-P2-04   786.133
2447611.566 309770.482  781.9346    1.37    WIL-P2-04   786.133
2447611.566 309770.482  781.41636   1.33    WIL-P2-04   786.133
2447611.566 309770.482  780.97028   1.34    WIL-P2-04   786.133
2447611.566 309770.482  780.53076   1.34    WIL-P2-04   786.133
2447611.566 309770.482  780.04532   1.3 WIL-P2-04   786.133
2447611.566 309770.482  779.573 1.34    WIL-P2-04   786.133
2447611.566 309770.482  779.09412   1.39    WIL-P2-04   786.133
2447611.566 309770.482  778.6546    1.48    WIL-P2-04   786.133
2447611.566 309770.482  778.19212   1.7 WIL-P2-04   786.133
2447611.566 309770.482  777.71652   1.53    WIL-P2-04   786.133
2447611.566 309770.482  777.20484   1.12    WIL-P2-04   786.133
2447611.566 309770.482  776.70628   1.38    WIL-P2-04   786.133
2447611.566 309770.482  776.20116   1.68    WIL-P2-04   786.133
2447611.566 309770.482  775.9322    1.72    WIL-P2-04   786.133
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Easting	Northing	Depth	@@Fluorescence	Channel1_Adjusted	Channel2_Adjusted	Channel3_Adjusted	Channel4_Adjusted	Adjusted_ColorCode	CalculatedRed	CalculatedBlue	CalculatedGreen	Boring	Top Depth Ft
1209	9	%	SU	SU	SU	SU	RGB	Red	Blue	Green			
2449591.975	309630.573	0	1.41	0.44	0.53	0.42	1	4694684	71	74	60	TF-03-02	788.128
2449591.975	309630.573	0.03936	0.68	0.73	0.98	0.57	1	2257112	34	55	3	TF-03-02	788.128
2449591.975	309630.573	0.06888	0.54	0.84	1	0.4	0.71	1725006	26	99	0	TF-03-02	788.128
2449591.975	309630.573	0.07216	0.59	0.75	1	0.44	0.74	2632016	40	90	0	TF-03-02	788.128
2449591.975	309630.573	0.12464	0.76	0.68	0.93	0.49	1	2676217	41	65	9	TF-03-02	788.128
2449591.975	309630.573	0.20008	0.81	0.71	1	0.44	0.66	3247404	50	96	0	TF-03-02	788.128
2449591.975	309630.573	0.25584	1	0.73	1	0.43	0.61	3135999	48	101	0	TF-03-02	788.128
2449591.975	309630.573	0.33456	1.4	0.62	0.99	0.98	1	3175549	48	3	1	TF-03-02	788.128
2449591.975	309630.573	0.41656	1.13	0.58	0.88	0.74	1	3513403	54	33	15	TF-03-02	788.128
2449591.975	309630.573	0.47232	1.04	0.62	0.89	0.83	1	3178830	48	22	14	TF-03-02	788.128
2449591.975	309630.573	0.5576	0.95	0.58	0.94	0.73	1	3511446	54	34	8	TF-03-02	788.128
2449591.975	309630.573	0.61008	0.91	0.62	1	0.61	0.85	3651723	56	57	0	TF-03-02	788.128
2449591.975	309630.573	0.69536	0.91	0.67	0.96	0.65	1	2759105	42	45	5	TF-03-02	788.128
2449591.975	309630.573	0.78064	0.93	0.67	1	0.62	0.95	2895431	44	51	0	TF-03-02	788.128
2449591.975	309630.573	0.8364	0.83	0.73	1	0.57	0.84	2616916	40	64	0	TF-03-02	788.128
2449591.975	309630.573	0.9184	0.85	0.66	1	0.6	0.86	3238847	49	58	0	TF-03-02	788.128
2449591.975	309630.573	1.00696	0.8	0.7	1	0.55	0.84	2907899	44	67	0	TF-03-02	788.128
2449591.975	309630.573	1.06272	0.57	0.73	1	0.43	0.5	3384388	52	109	0	TF-03-02	788.128
2449591.975	309630.573	1.14472	0.66	0.69	1	0.57	0.84	3004889	46	64	0	TF-03-02	788.128
2449591.975	309630.573	1.23	0.67	0.72	1	0.57	0.91	2550066	39	60	0	TF-03-02	788.128
2449591.975	309630.573	1.28576	0.73	0.57	0.83	0.52	1	3598295	55	61	22	TF-03-02	788.128
2449591.975	309630.573	1.35136	0.46	0.78	1	0.42	0.39	2959725	45	119	0	TF-03-02	788.128
2449591.975	309630.573	1.36776	0.67	0.79	1	0.46	0.94	1859985	28	73	0	TF-03-02	788.128
2449591.975	309630.573	1.39728	0.65	0.7	0.98	0.58	1	2507458	38	54	3	TF-03-02	788.128
2449591.975	309630.573	1.4268	0.61	0.73	1	0.52	0.67	3000975	46	81	0	TF-03-02	788.128
2449591.975	309630.573	1.4432	0.65	0.78	1	0.5	0.8	2206018	34	76	0	TF-03-02	788.128
2449591.975	309630.573	1.46288	0.73	0.78	1	0.52	0.86	2095911	32	70	0	TF-03-02	788.128
2449591.975	309630.573	1.47272	0.74	0.73	1	0.51	0.95	2369192	36	66	0	TF-03-02	788.128
2449618.667	309656.945	0	0.67	0.17	0.49	0.49	1	6951732	106	65	65	TF-03-03	787.933
2449618.667	309656.945	0.0164	0.98	0.5	0.78	0.53	1	4185161	64	60	28	TF-03-03	787.933
2449618.667	309656.945	0.10496	0.89	0.56	0.78	0.61	1	3683800	56	50	28	TF-03-03	787.933
2449618.667	309656.945	0.14104	1.1	0.35	0.56	0.47	1	5446053	83	68	56	TF-03-03	787.933
2449618.667	309656.945	0.22632	1.11	0.64	0.98	0.66	1	3008799	46	43	3	TF-03-03	787.933
2449618.667	309656.945	0.27224	1.58	0.68	1	0.55	0.77	3288667	50	71	0	TF-03-03	787.933
2449618.667	309656.945	0.3116	1.11	0.53	0.78	0.55	1	3934155	60	57	28	TF-03-03	787.933
2449618.667	309656.945	0.37064	1.2	0.66	1	0.66	0.92	3068442	47	47	0	TF-03-03	787.933
2449618.667	309656.945	0.41984	1.21	0.57	0.9	0.69	1	3595987	55	40	13	TF-03-03	787.933
2449618.667	309656.945	0.50184	1.09	0.67	0.97	0.69	1	2758775	42	40	4	TF-03-03	787.933
2449618.667	309656.945	0.60024	1.12	0.64	1	0.65	0.98	3068441	47	46	0	TF-03-03	787.933
2449618.667	309656.945	0.64288	1.1	0.62	1	0.66	0.99	3206720	49	44	0	TF-03-03	787.933
2449618.667	309656.945	0.66584	1.2	0.49	0.81	0.56	1	4268062	65	56	24	TF-03-03	787.933
2449618.667	309656.945	0.68552	1	0.61	0.94	0.65	1	3260453	50	45	8	TF-03-03	787.933
2449618.667	309656.945	0.7052	1.05	0.72	1	0.66	0.93	2503522	38	46	0	TF-03-03	787.933
2449618.667	309656.945	0.75112	1.16	0.57	0.86	0.58	1	3597307	55	54	18	TF-03-03	787.933
2449618.667	309656.945	0.76752	1.09	0.65	1	0.62	0.9	3217216	49	53	0	TF-03-03	787.933
2449618.667	309656.945	0.78392	1.22	0.66	0.97	0.65	1	2842011	43	45	4	TF-03-03	787.933
2449618.667	309656.945	0.8036	1.07	0.65	1	0.68	0.93	3129388	48	44	0	TF-03-03	787.933
2449618.667	309656.945	0.81672	0.96	0.7	1	0.67	0.97	2582162	39	43	0	TF-03-03	787.933
2449618.667	309656.945	0.82984	1.07	0.55	0.84	0.59	1	3765075	57	52	20	TF-03-03	787.933
2449618.667	309656.945	0.84296	1.15	0.51	0.83	0.6	1	4100290	62	51	22	TF-03-03	787.933
2449618.667	309656.945	0.85608	1.02	0.6	0.95	0.64	1	3344015	51	46	6	TF-03-03	787.933
2449618.667	309656.945	0.87904	0.98	0.61	0.94	0.67	1	3260450	50	42	8	TF-03-03	787.933
2449618.667	309656.945	0.89544	1.02	0.59	0.9	0.65	1	3429531	52	45	13	TF-03-03	787.933
2449618.667	309656.945	0.92168	1.01	0.59	0.91	0.64	1	3429204	52	46	11	TF-03-03	787.933
2449618.667	309656.945	0.92824	0.95	0.71	0.95	0.71	1	2425192	37	37	6	TF-03-03	787.933
2449618.667	309656.945	0.9348	1.04	0.54	0.83	0.58	1	3849290	59	54	22	TF-03-03	787.933
2449618.667	309656.945	0.94464	0.93	0.67	0.92	0.65	1	2760411	42	45	10	TF-03-03	787.933
2449667.169	309699.224	0	0.17	0	1	0.2	0.89	9274768	142	113	0	TF-03-04	788.894
2449667.169	309699.224	0.02624	0.77	0.41	0.7	0.75	1	4940097	75	32	38	TF-03-04	788.894
2449667.169	309699.224	0.0492	0.81	0.36	0.58	0.66	1	5361490	82	43	54	TF-03-04	788.894
2449667.169	309699.224	0.08856	1.56	0.67	1	0.69	0.72	3529820	54	51	0	TF-03-04	788.894
2449667.169	309699.224	0.16072	0.64	0.53	0.86	0.97	1	3931491	60	4	18	TF-03-04	788.894
2449667.169	309699.224	0.21976	2.34	0.67	1	0.85	0.94	2922926	45	20	0	TF-03-04	788.894
2449667.169	309699.224	0.31488	2.53	0.58	1	0.92	0.95	3685100	56	11	0	TF-03-04	788.894
2449667.169	309699.224	0.40672	1.26	0.62	0.99	0.99	1	3175548	48	1	1	TF-03-04	788.894
2449667.169	309699.224	0.46904	1.59	0.55	0.95	0.84	1	3761454	57	20	6	TF-03-04	788.894
2449667.169	309699.224	0.56416	1.36	0.4	0.77	0.9	1	5021023	76	13	29	TF-03-04	788.894
2449667.169	309699.224	0.65928	0.96	0.54	0.95	0.96	1	3845325	59	5	6	TF-03-04	788.894
2449667.169	309699.224	0.72488	1.09	0.46	0.83	0.82	1	4517727	69	23	22	TF-03-04	788.894
2449667.169	309699.224	0.82328	1.09	0.43	0.83	0.68	1	4768747	73	41	22	TF-03-04	788.894
2449667.169	309699.224	0.9184	0.98	0.51	0.86	0.83	1	4099281	62	22	18	TF-03-04	788.894
2449667.169	309699.224	0.984	0.93	0.59	0.92	0.88	1	3428849	52	15	10	TF-03-04	788.894
2449667.169	309699.224	1.08568	0.88	0.58	1	0.82	1	3509476	54	23	0	TF-03-04	788.894
2449667.169	309699.224	1.15128	1.04	0.34	0.73	0.69	1	5523708	84	40	34	TF-03-04	788.894
2449667.169	309699.224	1.2464	1	0.35	0.61	0.61	1	5444402	83	50	50	TF-03-04	788.894
2449667.169	309699.224	1.35136	0.83	0.44	0.78	0.75	1	4686483	71	32	28	TF-03-04	788.894
2449667.169	309699.224	1.41696	0.97	0.33	0.67	0.63	1	5608905	85	47	42	TF-03-04	788.894
2449667.169	309699.224	1.51536	0.63	0.56	1	0.97	0.85	4227732	65	4	0	TF-03-04	788.894
2449667.169	309699.224	1.61704	0.65	0.64	1	0.97	0.94	3188330	49	4	0	TF-03-04	788.894
2449667.169	309699.224	1.68264	0.82	0.38	0.74	0.69	1	5189147	79	40	33	TF-03-04	788.894
2449667.169	309699.224	1.78104	0.69	0.47	0.89	0.82	1	4432535	68	23	14	TF-03-04	788.894
2449667.169	309699.224	1.84664	0.64	0.54	1	0.88	0.94	4074389	62	16	0	TF-03-04	788.894
2449667.169	309699.224	1.94832	0.82	0.36	0.71	0.65	1	5357249	82	45	37	TF-03-04	788.894
2449667.169	309699.224	2.04672	0.81	0.41	0.74	0.68	1	4938800	75	41	33	TF-03-04	788.894
2449667.169	309699.224	2.1156	0.69	0.44	0.79	0.75	1	4686155	71	32	27	TF-03-04	788.894
2449667.169	309699.224	2.21728	0.56	0.51	0.94	0.86	1	4096666	62	18	8	TF-03-04	788.894
2449667.169	309699.224	2.31568	0.67	0.54	0.92	0.85	1	3846317	59	19	10	TF-03-04	788.894
2449667.169	309699.224	2.38456	0.68	0.56	0.94	0.9	1	3678541	56	13	8	TF-03-04	788.894
2449667.169	309699.224	2.48624	0.72	0.46	0.98	0.85	1	4512826	69	19	3	TF-03-04	788.894
2449667.169	309699.224	2.51576	0.56	0.47	1	0.93	0.91	4827391	74	10	0	TF-03-04	788.894
2449667.169	309699.224	2.53544	0.73	0.44	0.74	0.71	1	4687794	71	37	33	TF-03-04	788.894
2449667.169	309699.224	2.63056	0.65	0.61	1	0.84	1	3258470	50	20	0	TF-03-04	788.894
2449667.169	309699.224	2.69944	0.74	0.41	0.76	0.74	1	4938140	75	33	31	TF-03-04	788.894
2449667.169	309699.224	2.80112	0.76	0.52	0.82	0.84	1	4016699	61	20	23	TF-03-04	788.894
2449667.169	309699.224	2.87328	0.69	0.43	0.72	0.68	1	4772336	73	41	36	TF-03-04	788.894
2449667.169	309699.224	2.97824	0.66	0.45	0.77	0.75	1	4602922	70	32	29	TF-03-04	788.894
2449667.169	309699.224	3.0832	0.5	0.61	0.97	1	0.86	3716352	57	0	4	TF-03-04	788.894
2449667.169	309699.224	3.15536	0.82	0.38	0.68	0.62	1	5191114	79	48	41	TF-03-04	788.894

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2449667.169 309699.224  3.26032 0.65    0.59    1   0.87    0.98    3494396 53  17  0   TF-03-04    788.894
2449667.169 309699.224  3.36528 0.6 0.45    1   0.74    0.74    5790803 88  42  0   TF-03-04    788.894
2449667.169 309699.224  3.43744 0.8 0.3 0.59    0.57    1   5862526 89  55  52  TF-03-04    788.894
2449667.169 309699.224  3.5424  0.81    0.32    0.57    0.62    1   5696054 87  48  55  TF-03-04    788.894
2449667.169 309699.224  3.61456 0.71    0.49    0.75    0.73    1   4270002 65  34  32  TF-03-04    788.894
2449667.169 309699.224  3.71952 0.37    0.52    1   0.92    0.26    6978946 106 18  0   TF-03-04    788.894
2449667.169 309699.224  3.82448 0.76    0.37    0.73    0.7 1   5272704 80  38  34  TF-03-04    788.894
2449667.169 309699.224  3.89664 0.53    0.63    1   0.99    0.95    3245999 50  1   0   TF-03-04    788.894
2449667.169 309699.224  4.0016  0.71    0.45    0.85    0.73    1   4600316 70  34  19  TF-03-04    788.894
2449667.169 309699.224  4.10656 0.73    0.52    0.87    0.79    1   4015074 61  27  17  TF-03-04    788.894
2449667.169 309699.224  4.17872 0.58    0.66    0.95    0.9 1   2842632 43  13  6   TF-03-04    788.894
2449667.169 309699.224  4.28696 0.56    0.51    1   0.9 0.93    4381095 67  14  0   TF-03-04    788.894
2449667.169 309699.224  4.39192 0.66    0.34    0.7 0.7 1   5524685 84  38  38  TF-03-04    788.894
2449667.169 309699.224  4.46408 0.54    0.43    0.79    0.76    1   4770040 73  31  27  TF-03-04    788.894
2449667.169 309699.224  4.56904 0.66    0.46    0.82    0.73    1   4518063 69  34  23  TF-03-04    788.894
2449667.169 309699.224  4.674   0.67    0.46    0.91    0.78    1   4515118 69  28  11  TF-03-04    788.894
2449667.169 309699.224  4.74288 0.75    0.41    0.67    0.66    1   4941089 75  43  42  TF-03-04    788.894
2449667.169 309699.224  4.84784 0.68    0.41    0.79    0.75    1   4937158 75  32  27  TF-03-04    788.894
2449667.169 309699.224  4.92    0.7 0.37    0.75    0.72    1   5272048 80  36  32  TF-03-04    788.894
2449667.169 309699.224  5.02496 0.68    0.37    0.82    0.7 1   5269765 80  38  23  TF-03-04    788.894
2449667.169 309699.224  5.12664 0.68    0.35    0.63    0.65    1   5443746 83  45  47  TF-03-04    788.894
2449667.169 309699.224  5.1988  0.48    0.52    0.79    1   0.71    5182909 79  0   35  TF-03-04    788.894
2449667.169 309699.224  5.30048 0.55    0.51    0.92    0.96    1   4097306 62  5   10  TF-03-04    788.894
2449667.169 309699.224  5.36936 0.56    0.54    1   0.97    0.9 4228387 65  4   0   TF-03-04    788.894
2449667.169 309699.224  5.47432 0.97    0.29    0.55    0.51    1   5947068 91  62  57  TF-03-04    788.894
2449667.169 309699.224  5.57928 1.08    0.73    1   0.71    0.88    2527110 39  41  0   TF-03-04    788.894
2449667.169 309699.224  5.64488 0.66    0.4 0.83    0.79    1   5019081 76  27  22  TF-03-04    788.894
2449667.169 309699.224  5.73672 0.8 0.33    0.6 0.6 1   5611192 85  51  51  TF-03-04    788.894
2449667.169 309699.224  5.74656 0.6 0.54    0.98    0.88    1   3844354 59  15  3   TF-03-04    788.894
2449667.169 309699.224  5.78592 0.63    0.49    0.8 0.82    1   4268357 65  23  26  TF-03-04    788.894
2449667.169 309699.224  5.80232 0.58    0.47    0.84    0.74    1   4434178 68  33  20  TF-03-04    788.894
2449667.169 309699.224  5.8384  0.75    0.31    0.72    0.66    1   5775040 88  43  36  TF-03-04    788.894
2449667.169 309699.224  5.91384 0.6 0.42    0.75    0.82    1   4854571 74  23  32  TF-03-04    788.894
2449667.169 309699.224  5.95976 0.55    0.56    0.89    0.93    1   3680168 56  9   14  TF-03-04    788.894
2449667.169 309699.224  6.0352  0.66    0.43    0.98    0.8 1   4763835 73  26  3   TF-03-04    788.894
2449667.169 309699.224  6.1172  0.66    0.36    0.64    0.68    1   5359529 82  41  46  TF-03-04    788.894
2449667.169 309699.224  6.17296 0.55    0.43    0.93    0.85    1   4765459 73  19  9   TF-03-04    788.894
2449667.169 309699.224  6.26152 0.56    0.41    0.93    0.87    1   4932573 75  17  9   TF-03-04    788.894
2449667.169 309699.224  6.35336 0.61    0.31    0.62    0.73    1   5778295 88  34  48  TF-03-04    788.894
2449667.169 309699.224  6.41896 0.68    0.38    0.64    0.69    1   5192411 79  40  46  TF-03-04    788.894
2449667.169 309699.224  6.5108  0.44    0.55    0.98    1   0.68    4963904 76  0   3   TF-03-04    788.894
2449667.169 309699.224  6.5764  0.59    0.45    0.95    0.92    1   4597028 70  10  6   TF-03-04    788.894
2449667.169 309699.224  6.6748  0.78    0.29    0.62    0.65    1   5944767 91  45  48  TF-03-04    788.894
2449667.169 309699.224  6.76992 0.54    0.44    1   0.95    0.93    5006957 76  7   0   TF-03-04    788.894
2449667.169 309699.224  6.83552 0.61    0.47    0.88    0.91    1   4432851 68  11  15  TF-03-04    788.894
2449667.169 309699.224  6.93064 0.53    0.44    0.94    0.85    1   4681248 71  19  8   TF-03-04    788.894
2449667.169 309699.224  7.02904 0.54    0.49    0.93    0.96    1   4264095 65  5   9   TF-03-04    788.894
2449667.169 309699.224  7.09136 0.51    0.5 1   0.95    0.86    4763164 73  7   0   TF-03-04    788.894
2449667.169 309699.224  7.18976 0.72    0.36    0.73    0.7 1   5356590 82  38  34  TF-03-04    788.894
2449667.169 309699.224  7.25208 0.66    0.43    0.95    0.77    1   4764819 73  29  6   TF-03-04    788.894
2449667.169 309699.224  7.34064 0.79    0.38    0.79    0.73    1   5187508 79  34  27  TF-03-04    788.894
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2449667.169 309699.224  7.57024 0.54    0.5 1   0.89    0.82    4930290 75  17  0   TF-03-04    788.894
2449667.169 309699.224  7.59976 0.64    0.38    0.76    0.7 1   5188493 79  38  31  TF-03-04    788.894
2449667.169 309699.224  7.62928 0.51    0.54    1   0.96    0.7 4996471 76  7   0   TF-03-04    788.894
2449667.169 309699.224  7.66536 0.73    0.3 0.7 0.65    1   5858925 89  45  38  TF-03-04    788.894
2449667.169 309699.224  7.68832 0.59    0.45    0.83    0.83    1   4600956 70  22  22  TF-03-04    788.894
2449667.169 309699.224  7.74736 0.57    0.32    0.63    0.68    1   5694090 87  41  47  TF-03-04    788.894
2449667.169 309699.224  7.80312 0.63    0.34    0.7 0.77    1   5524676 84  29  38  TF-03-04    788.894
2449667.169 309699.224  7.85888 0.64    0.33    0.6 0.66    1   5611184 85  43  51  TF-03-04    788.894
2449667.169 309699.224  7.95072 0.53    0.48    0.88    0.93    1   4348963 66  9   15  TF-03-04    788.894
2449667.169 309699.224  8.04256 0.65    0.32    0.68    0.64    1   5692462 87  46  41  TF-03-04    788.894
2449667.169 309699.224  8.07864 0.6 0.41    0.72    0.69    1   4939452 75  40  36  TF-03-04    788.894
2449667.169 309699.224  8.1672  0.64    0.36    0.71    0.72    1   5357240 82  36  37  TF-03-04    788.894
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2449667.169 309699.224  8.32464 0.53    0.42    0.75    0.84    1   4854569 74  20  32  TF-03-04    788.894
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2449667.169 309699.224  8.58376 0.64    0.3 0.62    0.63    1   5861538 89  47  48  TF-03-04    788.894
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2449652.836 309632.924  0   1.53    0.44    0.69    0.6 1   4689441 71  51  40  TF-03-05    787.874
2449652.836 309632.924  0.00328 1.25    0.46    0.69    0.62    1   4522322 69  48  40  TF-03-05    787.874
2449652.836 309632.924  0.03936 1.35    0.35    0.5 0.51    1   5448006 83  62  64  TF-03-05    787.874
2449652.836 309632.924  0.082   2.25    0.67    0.93    0.66    1   2760082 42  43  9   TF-03-05    787.874
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2449652.836 309632.924  0.6068  1.61    0.4 0.6 0.57    1   5026615 76  55  51  TF-03-05    787.874
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2449652.836 309632.924  1.57768 1.26    0.5 0.68    0.63    1   4188412 64  47  41  TF-03-05    787.874
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2449652.836 309632.924  3.21768 1.3 0.51    0.81    0.64    1   4100935 62  46  24  TF-03-05    787.874
2449652.836 309632.924  3.28656 1.32    0.48    0.7 0.58    1   4354882 66  54  38  TF-03-05    787.874
2449652.836 309632.924  3.38496 1.44    0.4 0.63    0.55    1   5025639 76  57  47  TF-03-05    787.874
2449652.836 309632.924  3.48336 1.34    0.48    0.69    0.59    1   4355209 66  52  40  TF-03-05    787.874
2449652.836 309632.924  3.55224 1.32    0.44    0.63    0.57    1   4691403 71  55  47  TF-03-05    787.874
2449652.836 309632.924  3.65064 1.33    0.48    0.68    0.59    1   4355534 66  52  41  TF-03-05    787.874
2449652.836 309632.924  3.75232 1.63    0.35    0.58    0.5 1   5445396 83  64  54  TF-03-05    787.874
2449652.836 309632.924  3.8212  1.18    0.5 0.77    0.63    1   4185473 64  47  29  TF-03-05    787.874
2449652.836 309632.924  3.92288 1.31    0.44    0.64    0.57    1   4691076 71  55  46  TF-03-05    787.874
2449652.836 309632.924  4.02456 1.28    0.42    0.6 0.61    1   4859493 74  50  51  TF-03-05    787.874
2449652.836 309632.924  4.09016 1.29    0.42    0.63    0.58    1   4858519 74  54  47  TF-03-05    787.874
2449652.836 309632.924  4.19184 1.18    0.61    0.81    0.65    1   3264695 50  45  24  TF-03-05    787.874
2449652.836 309632.924  4.25744 1.38    0.54    0.75    0.63    1   3851895 59  47  32  TF-03-05    787.874
2449652.836 309632.924  4.3624  1.32    0.61    0.79    0.66    1   3265346 50  43  27  TF-03-05    787.874
2449652.836 309632.924  4.4608  1.31    0.61    0.86    0.67    1   3263062 50  42  18  TF-03-05    787.874
2449652.836 309632.924  4.52968 1.29    0.53    0.76    0.63    1   3934798 60  47  31  TF-03-05    787.874
2449652.836 309632.924  4.63136 1.26    0.51    0.79    0.66    1   4101586 62  43  27  TF-03-05    787.874
2449652.836 309632.924  4.73304 1.28    0.48    0.67    0.59    1   4355862 66  52  42  TF-03-05    787.874
2449652.836 309632.924  4.80192 1.26    0.48    0.71    0.63    1   4354551 66  47  37  TF-03-05    787.874
2449652.836 309632.924  4.9036  1.33    0.48    0.68    0.6 1   4355533 66  51  41  TF-03-05    787.874
2449652.836 309632.924  4.97248 1.27    0.51    0.77    0.65    1   4102240 62  45  29  TF-03-05    787.874
2449652.836 309632.924  5.07416 1.34    0.56    0.79    0.6 1   3683474 56  51  27  TF-03-05    787.874
2449652.836 309632.924  5.17584 1.36    0.65    0.97    0.7 1   2925235 45  38  4   TF-03-05    787.874
2449652.836 309632.924  5.24472 1.28    0.43    0.63    0.57    1   4775289 73  55  47  TF-03-05    787.874
2449652.836 309632.924  5.34968 1.27    0.5 0.71    0.62    1   4187435 64  48  37  TF-03-05    787.874
2449652.836 309632.924  5.45136 1.34    0.49    0.71    0.6 1   4271324 65  51  37  TF-03-05    787.874
2449652.836 309632.924  5.52024 1.29    0.51    0.73    0.63    1   4103551 62  47  34  TF-03-05    787.874
2449652.836 309632.924  5.6252  1.34    0.57    0.82    0.65    1   3598603 55  45  23  TF-03-05    787.874
2449652.836 309632.924  5.69408 1.35    0.49    0.77    0.65    1   4269357 65  45  29  TF-03-05    787.874
2449652.836 309632.924  5.74984 1.24    0.5 0.8 0.63    1   4184495 64  47  26  TF-03-05    787.874
2449652.836 309632.924  5.75312 1.3 0.53    0.78    0.65    1   3934143 60  45  28  TF-03-05    787.874
2449652.836 309632.924  5.76952 1.15    0.42    0.79    0.67    1   4853282 74  42  27  TF-03-05    787.874
2449652.836 309632.924  5.8548  1.35    0.53    0.73    0.66    1   3935775 60  43  34  TF-03-05    787.874
2449652.836 309632.924  5.92368 1.27    0.45    0.74    0.61    1   4603920 70  50  33  TF-03-05    787.874
2449652.836 309632.924  6.02536 1.21    0.44    0.69    0.6 1   4689441 71  51  40  TF-03-05    787.874
2449652.836 309632.924  6.12376 1.26    0.46    0.73    0.6 1   4521019 69  51  34  TF-03-05    787.874
2449652.836 309632.924  6.19264 1.22    0.53    0.77    0.66    1   3934466 60  43  29  TF-03-05    787.874
2449652.836 309632.924  6.2976  1.22    0.54    0.82    0.66    1   3849605 59  43  23  TF-03-05    787.874
2449652.836 309632.924  6.39928 1.33    0.5 0.71    0.61    1   4187437 64  50  37  TF-03-05    787.874
2449652.836 309632.924  6.46816 1.35    0.52    0.79    0.61    1   4017706 61  50  27  TF-03-05    787.874
2449652.836 309632.924  6.56984 1.35    0.63    0.94    0.72    1   3093983 47  36  8   TF-03-05    787.874
2449652.836 309632.924  6.63872 1.23    0.54    0.83    0.71    1   3849273 59  37  22  TF-03-05    787.874
2449652.836 309632.924  6.7404  1.17    0.5 0.74    0.67    1   4186448 64  42  33  TF-03-05    787.874
2449652.836 309632.924  6.84536 1.25    0.47    0.71    0.61    1   4438439 68  50  37  TF-03-05    787.874
2449652.836 309632.924  6.91752 1.14    0.57    0.9 0.73    1   3595982 55  34  13  TF-03-05    787.874
2449652.836 309632.924  7.0192  1.28    0.48    0.76    0.61    1   4352920 66  50  31  TF-03-05    787.874
2449652.836 309632.924  7.12088 1.46    0.49    0.95    0.69    1   4263479 65  40  6   TF-03-05    787.874
2449652.836 309632.924  7.19304 1.34    0.6 0.86    0.67    1   3346948 51  42  18  TF-03-05    787.874
2449652.836 309632.924  7.298   1.43    0.51    0.83    0.65    1   4100284 62  45  22  TF-03-05    787.874
2449652.836 309632.924  7.40296 1.27    0.59    1   0.61    0.65    4624943 71  67  0   TF-03-05    787.874
2449652.836 309632.924  7.47184 1.63    0.63    1   0.62    0.74    3895521 59  61  0   TF-03-05    787.874
2449652.836 309632.924  7.57352 1.79    0.63    1   0.61    0.78    3771657 58  61  0   TF-03-05    787.874
2449652.836 309632.924  7.6424  1.85    0.65    1   0.6 0.6 4094105 62  71  0   TF-03-05    787.874
2449652.836 309632.924  7.75064 2.54    0.7 1   0.58    0.5 3760536 57  80  0   TF-03-05    787.874
2449652.836 309632.924  7.8556  3.35    0.52    1   0.44    0.45    6216856 95  111 0   TF-03-05    787.874
2449652.836 309632.924  7.96384 2.83    0.47    1   0.42    0.45    6864355 105 115 0   TF-03-05    787.874
2449652.836 309632.924  8.036   2.38    0.5 1   0.43    0.55    6058253 92  105 0   TF-03-05    787.874
2449652.836 309632.924  8.14096 3.38    0.49    1   0.4 0.33    7116682 109 128 0   TF-03-05    787.874
2449652.836 309632.924  8.20984 4.01    0.51    1   0.38    0.3 6960713 106 134 0   TF-03-05    787.874
2449652.836 309632.924  8.31808 3.53    0.48    1   0.37    0.36    7125861 109 132 0   TF-03-05    787.874
2449652.836 309632.924  8.41976 2.41    0.52    1   0.44    0.49    6056290 92  108 0   TF-03-05    787.874
2449652.836 309632.924  8.49192 2.68    0.5 1   0.39    0.4 6684796 102 124 0   TF-03-05    787.874
2449652.836 309632.924  8.59688 1.79    0.52    1   0.59    0.81    4773049 73  62  0   TF-03-05    787.874
2449652.836 309632.924  8.70512 1.56    0.55    1   0.6 0.95    3947942 60  54  0   TF-03-05    787.874
2449652.836 309632.924  8.81336 1.14    0.46    0.71    0.63    1   4521668 69  47  37  TF-03-05    787.874
2449652.836 309632.924  8.88552 1.3 0.42    0.72    0.62    1   4855575 74  48  36  TF-03-05    787.874
2449652.836 309632.924  8.91176 1.24    0.4 0.66    0.63    1   5024649 76  47  43  TF-03-05    787.874
2449652.836 309632.924  8.91832 1.24    0.38    0.69    0.62    1   5190789 79  48  40  TF-03-05    787.874
2449652.836 309632.924  9.01016 1.7 0.6 1   0.53    0.64    4545658 69  82  0   TF-03-05    787.874
2449652.836 309632.924  9.07248 1.82    0.55    1   0.54    0.63    5151210 79  80  0   TF-03-05    787.874
2449652.836 309632.924  9.1676  1.45    0.6 1   0.61    0.81    3977439 61  59  0   TF-03-05    787.874
2449652.836 309632.924  9.27256 2.01    0.53    1   0.48    0.63    5380596 82  91  0   TF-03-05    787.874
2449652.836 309632.924  9.34144 1.8 0.56    1   0.56    0.7 4779613 73  73  0   TF-03-05    787.874
2449652.836 309632.924  9.44968 1.45    0.55    1   0.69    0.9 4136020 63  43  0   TF-03-05    787.874
2449652.836 309632.924  9.55464 1.17    0.49    0.8 0.72    1   4268370 65  36  26  TF-03-05    787.874
2449652.836 309632.924  9.6268  1.81    0.54    1   0.54    0.74    4843184 74  74  0   TF-03-05    787.874
2449652.836 309632.924  9.73176 1.17    0.53    0.94    0.74    1   3928909 60  33  8   TF-03-05    787.874
2449652.836 309632.924  9.80064 1.18    0.42    0.78    0.64    1   4853614 74  46  28  TF-03-05    787.874
2449652.836 309632.924  9.9056  1.22    0.46    0.74    0.66    1   4520683 69  43  33  TF-03-05    787.874
2449652.836 309632.924  10.01056    1.07    0.48    0.81    0.71    1   4351274 66  37  24  TF-03-05    787.874
2449652.836 309632.924  10.08272    1.14    0.37    0.59    0.62    1   5277284 80  48  52  TF-03-05    787.874
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2449652.836 309632.924  10.18768    1.04    0.39    0.61    0.62    1   5109511 78  48  50  TF-03-05    787.874
2449652.836 309632.924  10.25984    1.17    0.35    0.63    0.59    1   5443754 83  52  47  TF-03-05    787.874
2449652.836 309632.924  10.3648 1.38    0.33    0.55    0.54    1   5612830 85  59  57  TF-03-05    787.874
2449652.836 309632.924  10.47304    1.24    0.34    0.59    0.58    1   5528292 84  54  52  TF-03-05    787.874
2449652.836 309632.924  10.54192    1.03    0.39    0.67    0.68    1   5107548 78  41  42  TF-03-05    787.874
2449652.836 309632.924  10.64688    1.09    0.4 0.59    0.62    1   5026936 76  48  52  TF-03-05    787.874
2449652.836 309632.924  10.75512    1.03    0.45    0.63    0.67    1   4607504 70  42  47  TF-03-05    787.874
2449652.836 309632.924  10.824  1.09    0.39    0.61    0.61    1   5109513 78  50  50  TF-03-05    787.874
2449652.836 309632.924  10.92896    0.91    0.49    0.8 0.76    1   4268365 65  31  26  TF-03-05    787.874
2449652.836 309632.924  11.0372 0.99    0.43    0.71    0.65    1   4772668 73  45  37  TF-03-05    787.874
2449652.836 309632.924  11.10936    1.13    0.36    0.6 0.58    1   5360847 82  54  51  TF-03-05    787.874
2449652.836 309632.924  11.2176 1.13    0.36    0.57    0.61    1   5361821 82  50  55  TF-03-05    787.874
2449652.836 309632.924  11.28648    1.12    0.35    0.55    0.56    1   5446366 83  56  57  TF-03-05    787.874
2449652.836 309632.924  11.39144    1.05    0.37    0.65    0.63    1   5275321 80  47  45  TF-03-05    787.874
2449652.836 309632.924  11.49968    0.85    0.48    0.88    0.81    1   4348978 66  24  15  TF-03-05    787.874
2449652.836 309632.924  11.57184    1   0.41    0.7 0.66    1   4940109 75  43  38  TF-03-05    787.874
2449652.836 309632.924  11.68008    0.94    0.49    0.78    0.72    1   4269023 65  36  28  TF-03-05    787.874
2449652.836 309632.924  11.78504    1.01    0.4 0.71    0.67    1   5023013 76  42  37  TF-03-05    787.874
2449652.836 309632.924  11.85392    1.14    0.44    0.7 0.65    1   4689107 71  45  38  TF-03-05    787.874
2449652.836 309632.924  11.96216    0.94    0.53    0.77    0.77    1   3934452 60  29  29  TF-03-05    787.874
2449652.836 309632.924  12.0704 0.93    0.44    0.63    0.69    1   4691388 71  40  47  TF-03-05    787.874
2449652.836 309632.924  12.13928    0.97    0.38    0.62    0.66    1   5193067 79  43  48  TF-03-05    787.874
2449652.836 309632.924  12.18192    1.15    0.32    0.53    0.55    1   5697368 87  57  60  TF-03-05    787.874
2449652.836 309632.924  12.1852 0.94    0.39    0.72    0.67    1   5105916 78  42  36  TF-03-05    787.874
2449652.836 309632.924  12.2508 1   0.44    0.76    0.72    1   4687140 71  36  31  TF-03-05    787.874
2449652.836 309632.924  12.31968    0.98    0.46    0.84    0.74    1   4517409 69  33  20  TF-03-05    787.874
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2449652.836 309632.924  12.49352    0.99    0.45    0.73    0.68    1   4604239 70  41  34  TF-03-05    787.874
2449652.836 309632.924  12.60176    1.03    0.38    0.59    0.63    1   5194052 79  47  52  TF-03-05    787.874
2449652.836 309632.924  12.70344    1.04    0.37    0.67    0.64    1   5274670 80  46  42  TF-03-05    787.874
2449652.836 309632.924  12.76904    1.08    0.37    0.61    0.62    1   5276628 80  48  50  TF-03-05    787.874
2449652.836 309632.924  12.8084 1.06    0.34    0.63    0.63    1   5526980 84  47  47  TF-03-05    787.874
2449644.077 309587.3    0.00656 1.32    0.36    0.58    0.45    1   5361517 82  70  54  TF-03-06    787.747
2449644.077 309587.3    0.02952 0.81    0.4 0.66    0.64    1   5024648 76  46  43  TF-03-06    787.747
2449644.077 309587.3    0.07544 0.85    0.46    0.67    0.6 1   4522977 69  51  42  TF-03-06    787.747
2449644.077 309587.3    0.14104 0.84    0.43    0.63    0.66    1   4775278 73  43  47  TF-03-06    787.747
2449644.077 309587.3    0.20008 0.83    0.48    0.73    0.7 1   4353889 66  38  34  TF-03-06    787.747
2449644.077 309587.3    0.23288 2.46    0.74    1   0.6 0.64    2954432 45  69  0   TF-03-06    787.747
2449644.077 309587.3    0.27552 2.31    0.65    1   0.67    0.78    3567831 54  51  0   TF-03-06    787.747
2449644.077 309587.3    0.31488 1.81    0.53    1   0.75    0.92    4241524 65  34  0   TF-03-06    787.747
2449644.077 309587.3    0.34112 2.19    0.61    1   0.62    0.83    3812941 58  57  0   TF-03-06    787.747
2449644.077 309587.3    0.40344 1.41    0.63    1   0.8 1   3092014 47  26  0   TF-03-06    787.747
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2449644.077 309587.3    0.81344 1.07    0.52    0.71    0.64    1   4020316 61  46  37  TF-03-06    787.747
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2449644.077 309587.3    0.97416 0.98    0.46    0.77    0.63    1   4519707 69  47  29  TF-03-06    787.747
2449644.077 309587.3    1.07256 0.98    0.5 0.76    0.67    1   4185796 64  42  31  TF-03-06    787.747
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2449644.077 309587.3    1.49568 1.11    0.37    0.64    0.58    1   5275655 80  54  46  TF-03-06    787.747
2449644.077 309587.3    1.5908  1.16    0.37    0.72    0.6 1   5273042 80  51  36  TF-03-06    787.747
2449644.077 309587.3    1.6564  1   0.5 0.8 0.64    1   4184494 64  46  26  TF-03-06    787.747
2449644.077 309587.3    1.7548  1.06    0.49    0.83    0.66    1   4267400 65  43  22  TF-03-06    787.747
2449644.077 309587.3    1.8204  0.78    0.67    1   0.74    0.79    3336478 51  40  0   TF-03-06    787.747
2449644.077 309587.3    1.9188  0.98    0.51    0.79    0.67    1   4101584 62  42  27  TF-03-06    787.747
2449644.077 309587.3    2.0172  0.95    0.48    0.83    0.67    1   4350629 66  42  22  TF-03-06    787.747
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2449644.077 309587.3    2.27632 0.98    0.52    0.86    0.69    1   4015412 61  40  18  TF-03-06    787.747
2449644.077 309587.3    2.34192 0.88    0.46    0.79    0.65    1   4519051 69  45  27  TF-03-06    787.747
2449644.077 309587.3    2.44032 0.89    0.51    0.8 0.64    1   4101263 62  46  26  TF-03-06    787.747
2449644.077 309587.3    2.542   1.09    0.41    0.69    0.6 1   4940444 75  51  40  TF-03-06    787.747
2449644.077 309587.3    2.58792 1   0.48    0.7 0.6 1   4354880 66  51  38  TF-03-06    787.747
2449644.077 309587.3    2.60104 1.03    0.47    0.72    0.63    1   4438109 68  47  36  TF-03-06    787.747
2449644.077 309587.3    2.62072 0.88    0.61    0.84    0.74    1   3263705 50  33  20  TF-03-06    787.747
2449644.077 309587.3    2.71256 1.02    0.37    0.66    0.56    1   5275005 80  56  43  TF-03-06    787.747
2449644.077 309587.3    2.78144 1.13    0.34    0.65    0.54    1   5526336 84  59  45  TF-03-06    787.747
2449644.077 309587.3    2.88312 0.76    0.57    0.96    0.78    1   3594017 55  28  5   TF-03-06    787.747
2449644.077 309587.3    2.952   1   0.51    0.83    0.65    1   4100284 62  45  22  TF-03-06    787.747
2449644.077 309587.3    3.05368 1.28    0.47    0.8 0.59    1   4435503 68  52  26  TF-03-06    787.747
2449644.077 309587.3    3.15864 1.03    0.55    0.87    0.69    1   3764084 57  40  17  TF-03-06    787.747
2449644.077 309587.3    3.22752 1.02    0.39    0.72    0.58    1   5105927 78  54  36  TF-03-06    787.747
2449644.077 309587.3    3.33248 0.91    0.61    0.98    0.7 1   3259141 50  38  3   TF-03-06    787.747
2449644.077 309587.3    3.43744 1.13    0.61    0.88    0.67    1   3262409 50  42  15  TF-03-06    787.747
2449644.077 309587.3    3.50632 1.02    0.52    0.86    0.66    1   4015416 61  43  18  TF-03-06    787.747
2449644.077 309587.3    3.61128 1.1 0.43    0.75    0.6 1   4771369 73  51  32  TF-03-06    787.747
2449644.077 309587.3    3.68344 1.03    0.56    0.91    0.72    1   3679542 56  36  11  TF-03-06    787.747
2449644.077 309587.3    3.7884  1.05    0.67    1   0.73    0.96    2867891 44  36  0   TF-03-06    787.747
2449644.077 309587.3    3.89664 1.06    0.69    1   0.72    0.96    2694222 41  37  0   TF-03-06    787.747
2449644.077 309587.3    3.96552 1.14    0.66    1   0.68    0.92    3068440 47  44  0   TF-03-06    787.747
2449644.077 309587.3    4.07376 1.19    0.53    0.9 0.63    1   3930228 60  47  13  TF-03-06    787.747
2449644.077 309587.3    4.17872 1.03    0.66    0.99    0.71    1   2841350 43  37  1   TF-03-06    787.747
2449644.077 309587.3    4.25088 1.18    0.77    1   0.78    0.99    1941205 30  28  0   TF-03-06    787.747
2449644.077 309587.3    4.35584 1.08    0.62    1   0.69    0.94    3365971 51  42  0   TF-03-06    787.747
2449644.077 309587.3    4.428   1.26    0.61    1   0.69    0.98    3324026 51  40  0   TF-03-06    787.747
2449644.077 309587.3    4.53296 1.34    0.73    1   0.69    0.82    2662119 41  47  0   TF-03-06    787.747
2449644.077 309587.3    4.6412  1.16    0.64    1   0.71    0.94    3188366 49  39  0   TF-03-06    787.747
2449644.077 309587.3    4.71336 1.01    0.56    0.92    0.73    1   3679215 56  34  10  TF-03-06    787.747
2449644.077 309587.3    4.81832 1.25    0.68    1   0.62    0.82    3154960 48  57  0   TF-03-06    787.747
2449644.077 309587.3    4.89048 1.5 0.7 1   0.65    0.79    3033060 46  54  0   TF-03-06    787.747
2449644.077 309587.3    4.99872 1.34    0.71    1   0.66    0.64    3295864 50  59  0   TF-03-06    787.747
2449644.077 309587.3    5.10368 1.2 0.65    0.96    0.74    1   2925555 45  33  5   TF-03-06    787.747
2449644.077 309587.3    5.16928 1.46    0.71    1   0.69    0.96    2519900 38  41  0   TF-03-06    787.747
2449644.077 309587.3    5.27752 1.39    0.58    0.98    0.68    1   3510146 54  41  3   TF-03-06    787.747
2449644.077 309587.3    5.38576 0.98    0.5 0.76    0.66    1   4185797 64  43  31  TF-03-06    787.747
2449644.077 309587.3    5.45464 1.01    0.47    0.7 0.63    1   4438762 68  47  38  TF-03-06    787.747
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2449644.077 309587.3    5.56616 0.78    0.65    0.92    0.83    1   2926849 45  22  10  TF-03-06    787.747
2449644.077 309587.3    5.67112 1.08    0.47    0.7 0.61    1   4438765 68  50  38  TF-03-06    787.747
2449644.077 309587.3    5.74    1.11    0.63    1   0.68    0.91    3369906 51  44  0   TF-03-06    787.747
2449644.077 309587.3    5.79248 1.32    0.7 1   0.73    0.96    2607058 40  36  0   TF-03-06    787.747
2449644.077 309587.3    5.79576 1.23    0.72    1   0.66    0.84    2713896 41  50  0   TF-03-06    787.747
2449644.077 309587.3    5.79904 1.23    0.6 1   0.66    0.79    4044279 62  52  0   TF-03-06    787.747
2449644.077 309587.3    5.82528 1.17    0.52    0.89    0.67    1   4014434 61  42  14  TF-03-06    787.747
2449644.077 309587.3    5.88432 1.17    0.52    0.87    0.65    1   4015092 61  45  17  TF-03-06    787.747
2449644.077 309587.3    5.97944 1.82    0.64    1   0.52    0.5 4512245 69  92  0   TF-03-06    787.747
2449644.077 309587.3    6.0188  2.01    0.62    1   0.56    0.62    4381814 67  77  0   TF-03-06    787.747
2449644.077 309587.3    6.1172  1.79    0.55    1   0.53    0.71    4850397 74  77  0   TF-03-06    787.747
2449644.077 309587.3    6.21888 1.33    0.54    1   0.65    0.91    4189765 64  49  0   TF-03-06    787.747
2449644.077 309587.3    6.31728 1.38    0.6 1   0.48    0.28    5748932 88  114 0   TF-03-06    787.747
2449644.077 309587.3    6.35336 2.6 0.67    1   0.53    0.52    4081015 62  89  0   TF-03-06    787.747
2449644.077 309587.3    6.42552 3.03    0.52    1   0.37    0.26    6979068 106 140 0   TF-03-06    787.747
2449644.077 309587.3    6.50424 4.74    0.52    1   0.37    0.24    7059024 108 141 0   TF-03-06    787.747
2449644.077 309587.3    6.5272  4.41    0.5 1   0.36    0.2 7520403 115 147 0   TF-03-06    787.747
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2449644.077 309587.3    6.62232 2.71    0.47    1   0.34    0.32    7440443 114 141 0   TF-03-06    787.747
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2449644.077 309587.3    6.76992 3.93    0.54    1   0.3 0.22    6842117 104 159 0   TF-03-06    787.747
2449644.077 309587.3    6.81584 2.27    0.55    1   0.37    0.36    6167069 94  132 0   TF-03-06    787.747
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2449644.077 309587.3    7.04872 1.24    0.54    1   0.57    0.67    5111881 78  73  0   TF-03-06    787.747
2449644.077 309587.3    7.05856 1   0.44    0.76    0.63    1   4687151 71  47  31  TF-03-06    787.747
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2449644.077 309587.3    7.28488 1.78    0.5 1   0.49    0.45    6475713 99  101 0   TF-03-06    787.747
2449644.077 309587.3    7.30456 1.56    0.48    1   0.48    0.49    6560909 100 100 0   TF-03-06    787.747
2449696.033 309627.496  0   1.17    0.32    0.61    0.42    1   5694773 87  74  50  TF-03-07    787.851
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2449696.033 309627.496  0.07216 1.21    0.61    0.79    0.52    1   3265364 50  61  27  TF-03-07    787.851
2449696.033 309627.496  0.17712 1.28    0.59    0.75    0.48    1   3434450 52  66  32  TF-03-07    787.851
2449696.033 309627.496  0.1804  1.25    0.59    0.75    0.51    1   3434446 52  62  32  TF-03-07    787.851
2449696.033 309627.496  0.26568 1.33    0.75    0.99    0.58    1   2089669 32  54  1   TF-03-07    787.851
2449696.033 309627.496  0.33456 1.74    0.73    0.97    0.63    1   2257432 34  47  4   TF-03-07    787.851
2449696.033 309627.496  0.43952 1.76    0.6 0.83    0.75    1   3347918 51  32  22  TF-03-07    787.851
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2449696.033 309627.496  0.61664 1.48    0.62    0.81    0.59    1   3181472 48  52  24  TF-03-07    787.851
2449696.033 309627.496  0.72816 1.46    0.58    0.78    0.59    1   3516686 54  52  28  TF-03-07    787.851
2449696.033 309627.496  0.80032 1.36    0.72    0.89    0.64    1   2343270 36  46  14  TF-03-07    787.851
2449696.033 309627.496  0.90528 1.39    0.7 0.88    0.57    1   2510724 38  55  15  TF-03-07    787.851
2449696.033 309627.496  1.01352 1.52    0.64    0.83    0.57    1   3013707 46  55  22  TF-03-07    787.851
2449696.033 309627.496  1.0824  1.4 0.62    0.78    0.53    1   3182460 48  60  28  TF-03-07    787.851
2449696.033 309627.496  1.19064 1.42    0.68    0.82    0.54    1   2679803 41  59  23  TF-03-07    787.851
2449696.033 309627.496  1.2628  1.47    0.65    0.8 0.53    1   2930804 45  60  26  TF-03-07    787.851
2449696.033 309627.496  1.36776 1.42    0.63    0.81    0.52    1   3098250 47  61  24  TF-03-07    787.851
2449696.033 309627.496  1.47928 1.43    0.66    0.86    0.57    1   2845610 43  55  18  TF-03-07    787.851
2449696.033 309627.496  1.55144 1.48    0.57    0.75    0.48    1   3600911 55  66  32  TF-03-07    787.851
2449696.033 309627.496  1.6564  1.35    0.75    1   0.61    0.98    2130626 33  51  0   TF-03-07    787.851
2449696.033 309627.496  1.76792 1.5 0.6 0.79    0.52    1   3349250 51  61  27  TF-03-07    787.851
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2449696.033 309627.496  1.94504 1.39    0.7 0.92    0.56    1   2509419 38  56  10  TF-03-07    787.851
2449696.033 309627.496  2.05328 1.27    0.72    0.91    0.55    1   2342629 36  57  11  TF-03-07    787.851
2449696.033 309627.496  2.12544 1.34    0.7 0.9 0.57    1   2510071 38  55  13  TF-03-07    787.851
2449696.033 309627.496  2.23368 1.4 0.73    0.89    0.58    1   2260047 34  54  14  TF-03-07    787.851
2449696.033 309627.496  2.34192 1.51    0.77    1   0.57    0.88    2152264 33  61  0   TF-03-07    787.851
2449696.033 309627.496  2.41408 1.62    0.75    1   0.52    0.82    2464881 38  72  0   TF-03-07    787.851
2449696.033 309627.496  2.52232 1.53    0.83    1   0.59    0.99    1434636 22  53  0   TF-03-07    787.851
2449696.033 309627.496  2.53544 1.61    0.78    1   0.58    0.99    1856689 28  54  0   TF-03-07    787.851
2449696.033 309627.496  2.542   1.63    0.76    1   0.55    0.87    2266300 35  65  0   TF-03-07    787.851
2449696.033 309627.496  2.60104 1.69    0.73    0.91    0.53    1   2259401 34  60  11  TF-03-07    787.851
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2449696.033 309627.496  3.25048 1.41    0.87    1   0.53    0.83    1270813 19  70  0   TF-03-07    787.851
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2449696.033 309627.496  3.52928 1.93    0.79    1   0.51    0.81    2088051 32  74  0   TF-03-07    787.851
2449696.033 309627.496  3.63424 1.98    0.8 1   0.53    0.89    1854735 28  67  0   TF-03-07    787.851
2449696.033 309627.496  3.7392  1.78    0.8 1   0.49    0.79    2021864 31  79  0   TF-03-07    787.851
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2449696.033 309627.496  3.90976 1.31    0.64    0.73    0.49    1   3016982 46  65  34  TF-03-07    787.851
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2449696.033 309627.496  4.08032 1.2 0.72    0.84    0.53    1   2344918 36  60  20  TF-03-07    787.851
2449696.033 309627.496  4.18528 1.33    0.69    0.8 0.5 1   2597230 40  64  26  TF-03-07    787.851
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2449696.033 309627.496  4.428   1.34    0.59    0.68    0.47    1   3436734 52  68  41  TF-03-07    787.851
2449696.033 309627.496  4.53296 1.44    0.55    0.66    0.47    1   3770966 57  68  43  TF-03-07    787.851
2449696.033 309627.496  4.63792 1.34    0.84    1   0.47    0.85    1537552 23  78  0   TF-03-07    787.851
2449696.033 309627.496  4.71008 1.69    0.84    1   0.53    0.95    1403844 21  63  0   TF-03-07    787.851
2449696.033 309627.496  4.81504 1.58    0.88    1   0.5 0.72    1283276 20  82  0   TF-03-07    787.851
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2449696.033 309627.496  4.98888 2.35    0.71    1   0.45    0.75    3029162 46  88  0   TF-03-07    787.851
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2449696.033 309627.496  5.4776  1.52    0.83    1   0.55    0.9 1562441 24  63  0   TF-03-07    787.851
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2449696.033 309627.496  7.22584 3.13    0.72    0.84    0.46    1   2344926 36  69  20  TF-03-07    787.851
2449696.033 309627.496  7.34064 3.8 0.67    0.75    0.44    1   2765988 42  71  32  TF-03-07    787.851
2449696.033 309627.496  7.45216 3.1 0.72    0.8 0.45    1   2346233 36  70  26  TF-03-07    787.851
2449696.033 309627.496  7.5276  3.63    0.7 0.76    0.44    1   2514657 38  71  31  TF-03-07    787.851
2449696.033 309627.496  7.6424  3.81    0.68    0.76    0.46    1   2681771 41  69  31  TF-03-07    787.851
2449696.033 309627.496  7.71784 4.38    0.71    0.82    0.46    1   2429465 37  69  23  TF-03-07    787.851
2449696.033 309627.496  7.82936 4.3 0.77    1   0.49    0.91    2094601 32  71  0   TF-03-07    787.851
2449696.033 309627.496  7.94088 6.24    0.74    1   0.47    0.79    2628731 40  82  0   TF-03-07    787.851
2449696.033 309627.496  8.01304 5.45    0.75    1   0.44    0.71    2694932 41  92  0   TF-03-07    787.851
2449696.033 309627.496  8.12456 5.52    0.8 1   0.52    0.95    1754463 27  64  0   TF-03-07    787.851
2449696.033 309627.496  8.2328  4.35    0.78    1   0.45    0.75    2297780 35  88  0   TF-03-07    787.851
2449696.033 309627.496  8.30496 4.96    0.78    1   0.48    0.83    2150969 33  78  0   TF-03-07    787.851
2449696.033 309627.496  8.41976 5.23    0.79    1   0.5 0.87    1983191 30  72  0   TF-03-07    787.851
2449696.033 309627.496  8.528   3.78    0.82    1   0.51    0.96    1564409 24  65  0   TF-03-07    787.851
2449696.033 309627.496  8.59032 3.31    0.77    0.95    0.49    1   1923214 29  65  6   TF-03-07    787.851
2449696.033 309627.496  8.5936  2.26    0.76    0.96    0.47    1   2006775 31  68  5   TF-03-07    787.851
2449696.033 309627.496  8.61984 2.77    0.75    0.92    0.48    1   2091965 32  66  10  TF-03-07    787.851
2449696.033 309627.496  8.70184 2.56    0.71    0.85    0.44    1   2428490 37  71  19  TF-03-07    787.851
2449696.033 309627.496  8.81008 2.4 0.75    0.9 0.45    1   2092622 32  70  13  TF-03-07    787.851
2449696.033 309627.496  8.87896 2.55    0.7 0.89    0.47    1   2510409 38  68  14  TF-03-07    787.851
2449696.033 309627.496  8.9872  2.23    0.75    1   0.46    0.99    2109673 32  70  0   TF-03-07    787.851
2449696.033 309627.496  9.05936 2.14    0.81    1   0.46    1   1587351 24  69  0   TF-03-07    787.851
2449696.033 309627.496  9.1676  2.1 0.74    1   0.45    0.95    2281382 35  74  0   TF-03-07    787.851
2449696.033 309627.496  9.27584 1.69    0.81    1   0.44    0.94    1683040 26  76  0   TF-03-07    787.851
2449696.033 309627.496  9.35128 1.4 0.83    1   0.42    0.86    1619479 25  84  0   TF-03-07    787.851
2449696.033 309627.496  9.4628  1.74    0.76    0.93    0.46    1   2007754 31  69  9   TF-03-07    787.851
2449696.033 309627.496  9.57104 1.47    0.81    1   0.47    1   1587350 24  68  0   TF-03-07    787.851
2449696.033 309627.496  9.64648 1.83    0.76    1   0.48    0.95    2105741 32  70  0   TF-03-07    787.851
2449696.033 309627.496  9.75472 1.76    0.78    1   0.45    0.91    2003512 31  76  0   TF-03-07    787.851
2449696.033 309627.496  9.86952 1.91    0.78    1   0.48    0.92    1985157 30  72  0   TF-03-07    787.851
2449696.033 309627.496  9.94496 1.75    0.76    1   0.47    0.92    2166038 33  73  0   TF-03-07    787.851
2449696.033 309627.496  10.0532 1.81    0.77    0.95    0.5 1   1923213 29  64  6   TF-03-07    787.851
2449696.033 309627.496  10.16472    1.71    0.75    0.95    0.49    1   2090986 32  65  6   TF-03-07    787.851
2449696.033 309627.496  10.23688    1.45    0.77    1   0.51    0.96    1998913 30  65  0   TF-03-07    787.851
2449696.033 309627.496  10.3484 1.42    0.76    0.99    0.51    1   2005792 31  62  1   TF-03-07    787.851
2449696.033 309627.496  10.45992    1.68    0.73    0.91    0.51    1   2259403 34  62  11  TF-03-07    787.851
2449696.033 309627.496  10.53208    1.55    0.74    1   0.5 0.95    2281375 35  67  0   TF-03-07    787.851
2449696.033 309627.496  10.6436 1.56    0.79    0.99    0.54    1   1754785 27  59  1   TF-03-07    787.851
2449696.033 309627.496  10.71904    1.58    0.81    1   0.56    0.97    1635181 25  58  0   TF-03-07    787.851
2449696.033 309627.496  10.82728    1.73    0.76    0.98    0.54    1   2006113 31  59  3   TF-03-07    787.851
2449696.033 309627.496  10.9388 1.6 0.78    0.98    0.51    1   1839000 28  62  3   TF-03-07    787.851
2449696.033 309627.496  11.01424    1.58    0.74    1   0.47    0.9 2390172 36  74  0   TF-03-07    787.851
2449696.033 309627.496  11.12248    1.53    0.78    1   0.51    1   1838347 28  62  0   TF-03-07    787.851
2449696.033 309627.496  11.234  1.33    0.73    0.91    0.49    1   2259406 34  65  11  TF-03-07    787.851
2449696.033 309627.496  11.30616    1.36    0.82    1   0.54    0.99    1519184 23  59  0   TF-03-07    787.851
2449696.033 309627.496  11.4144 1.46    0.78    0.96    0.55    1   1839648 28  57  5   TF-03-07    787.851
2449696.033 309627.496  11.48984    1.48    0.69    0.92    0.49    1   2593314 40  65  10  TF-03-07    787.851
2449696.033 309627.496  11.59808    1.55    0.77    0.99    0.51    1   1921906 29  62  1   TF-03-07    787.851
2449696.033 309627.496  11.60464    1.31    0.78    1   0.52    0.9 2022508 31  67  0   TF-03-07    787.851
2449696.033 309627.496  11.60792    1.89    0.81    1   0.53    0.93    1698757 26  64  0   TF-03-07    787.851
2449696.033 309627.496  11.6112 1.72    0.83    0.98    0.54    1   1421532 22  59  3   TF-03-07    787.851
2449696.033 309627.496  11.66696    1.49    0.8 1   0.54    0.99    1687611 26  59  0   TF-03-07    787.851
2449696.033 309627.496  11.74896    1.46    0.75    0.93    0.55    1   2091629 32  57  9   TF-03-07    787.851
2449696.033 309627.496  11.81784    1.69    0.73    0.94    0.51    1   2258425 34  62  8   TF-03-07    787.851
2449696.033 309627.496  11.92936    1.9 0.78    1   0.49    0.92    1985156 30  70  0   TF-03-07    787.851
2449696.033 309627.496  12.0048 1.8 0.79    1   0.52    0.99    1772155 27  62  0   TF-03-07    787.851
2449696.033 309627.496  12.11304    1.86    0.75    1   0.42    0.75    2611047 40  92  0   TF-03-07    787.851
2449696.033 309627.496  12.22456    1.77    0.82    1   0.52    0.89    1669270 25  68  0   TF-03-07    787.851
2449696.033 309627.496  12.3    1.99    0.82    1   0.5 0.99    1519189 23  64  0   TF-03-07    787.851
2449696.033 309627.496  12.40824    2.38    0.85    1   0.49    0.98    1278674 20  66  0   TF-03-07    787.851
2449696.033 309627.496  12.52304    2.59    0.8 0.96    0.48    1   1672540 26  66  5   TF-03-07    787.851
2449696.033 309627.496  12.5952 2.57    0.83    1   0.48    0.93    1519851 23  71  0   TF-03-07    787.851
2449696.033 309627.496  12.69688    2.76    0.85    1   0.53    0.99    1266216 19  61  0   TF-03-07    787.851
2449696.033 309627.496  12.72312    3.29    0.85    1   0.51    0.89    1391399 21  69  0   TF-03-07    787.851
2449696.033 309627.496  12.83792    3.68    0.87    1   0.57    0.96    1129898 17  57  0   TF-03-07    787.851
2449696.033 309627.496  12.95272    3.12    0.86    1   0.54    0.9 1287192 20  65  0   TF-03-07    787.851
2449696.033 309627.496  13.03144    3.65    0.89    1   0.58    1   918868  14  54  0   TF-03-07    787.851
2449696.033 309627.496  13.14296    2.36    0.85    1   0.51    0.94    1328481 20  66  0   TF-03-07    787.851
2449696.033 309627.496  13.2184 2.73    0.86    0.98    0.57    1   1170525 18  55  3   TF-03-07    787.851
2449696.033 309627.496  13.32992    2.93    0.88    1   0.53    0.93    1072888 16  64  0   TF-03-07    787.851
2449696.033 309627.496  13.44144    3.27    0.88    1   0.53    0.96    1042740 16  62  0   TF-03-07    787.851
2449696.033 309627.496  13.5136 2.86    0.89    1   0.55    0.96    956230  15  60  0   TF-03-07    787.851
2449696.033 309627.496  13.62512    3.25    0.87    1   0.52    0.97    1118763 17  63  0   TF-03-07    787.851
2449696.033 309627.496  13.73664    3.16    0.86    0.98    0.55    1   1170528 18  57  3   TF-03-07    787.851
2449696.033 309627.496  13.8088 3.04    0.88    1   0.52    0.94    1063059 16  65  0   TF-03-07    787.851
2449696.033 309627.496  13.9236 3.38    0.86    1   0.54    0.99    1181673 18  59  0   TF-03-07    787.851
2449696.033 309627.496  13.99904    2.97    0.84    0.96    0.53    1   1338300 20  60  5   TF-03-07    787.851
2449696.033 309627.496  14.10728    2.97    0.86    1   0.53    0.99    1181675 18  61  0   TF-03-07    787.851
2449696.033 309627.496  14.22208    2.89    0.86    1   0.55    0.99    1181672 18  58  0   TF-03-07    787.851
2449696.033 309627.496  14.29424    2.21    0.81    0.95    0.52    1   1588976 24  61  6   TF-03-07    787.851
2449696.033 309627.496  14.40576    2.17    0.82    1   0.5 0.96    1564411 24  66  0   TF-03-07    787.851
2449696.033 309627.496  14.51728    2.62    0.85    1   0.49    0.95    1316031 20  68  0   TF-03-07    787.851
2449696.033 309627.496  14.59272    2.54    0.83    1   0.49    0.88    1591287 24  73  0   TF-03-07    787.851
2449696.033 309627.496  14.70096    2.62    0.88    1   0.54    0.96    1042739 16  61  0   TF-03-07    787.851
2449696.033 309627.496  14.81576    3.15    0.84    1   0.51    0.89    1483804 23  69  0   TF-03-07    787.851
2449696.033 309627.496  14.88792    2.89    0.87    1   0.52    0.95    1140391 17  64  0   TF-03-07    787.851
2449696.033 309627.496  14.9732 2.75    0.86    1   0.5 0.85    1345527 21  73  0   TF-03-07    787.851
2449696.033 309627.496  15.04536    2.51    0.76    1   0.45    0.75    2506840 38  88  0   TF-03-07    787.851
2449696.033 309627.496  15.18968    2.5 0.8 1   0.52    1   1671229 26  61  0   TF-03-07    787.851
2449696.033 309627.496  15.3012 2.57    0.81    0.96    0.57    1   1588642 24  55  5   TF-03-07    787.851
2449696.033 309627.496  15.37664    2.24    0.83    1   0.53    0.95    1491662 23  63  0   TF-03-07    787.851
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2449696.033 309627.496  15.48488    2.82    0.82    0.97    0.52    1   1505093 23  61  4   TF-03-07    787.851
2449696.033 309627.496  15.5964 2.51    0.82    0.97    0.56    1   1505088 23  56  4   TF-03-07    787.851
2449696.033 309627.496  15.66856    2.1 0.73    0.91    0.55    1   2259398 34  57  11  TF-03-07    787.851
2449696.033 309627.496  15.67184    1.83    0.69    0.94    0.58    1   2592650 40  54  8   TF-03-07    787.851
2449696.033 309627.496  15.68496    3.41    0.8 0.96    0.55    1   1672531 26  57  5   TF-03-07    787.851
2449696.033 309627.496  15.78336    3.27    0.75    0.89    0.53    1   2092937 32  60  14  TF-03-07    787.851
2449696.033 309627.496  15.88832    3.34    0.8 0.93    0.55    1   1673509 26  57  9   TF-03-07    787.851
2449696.033 309627.496  15.9572 3.03    0.8 0.93    0.56    1   1673508 26  56  9   TF-03-07    787.851
2449696.033 309627.496  16.06872    2.57    0.77    0.87    0.53    1   1925820 29  60  17  TF-03-07    787.851
2449696.033 309627.496  16.14088    2.28    0.78    0.95    0.56    1   1839974 28  56  6   TF-03-07    787.851
2449696.033 309627.496  16.24912    1.95    0.83    0.97    0.56    1   1421857 22  56  4   TF-03-07    787.851
2449696.033 309627.496  16.35736    2.2 0.78    0.95    0.54    1   1839977 28  59  6   TF-03-07    787.851
2449696.033 309627.496  16.42952    2.54    0.86    0.99    0.56    1   1170201 18  56  1   TF-03-07    787.851
2449696.033 309627.496  16.53776    2.91    0.78    0.93    0.52    1   1840630 28  61  9   TF-03-07    787.851
2449696.033 309627.496  16.64928    2.66    0.83    0.98    0.53    1   1421533 22  60  3   TF-03-07    787.851
2449696.033 309627.496  16.72144    3.15    0.79    0.96    0.52    1   1755766 27  61  5   TF-03-07    787.851
2449696.033 309627.496  16.83296    2.96    0.8 1   0.49    0.93    1787892 27  70  0   TF-03-07    787.851
2449696.033 309627.496  16.9084 2.81    0.8 0.94    0.52    1   1673188 26  61  8   TF-03-07    787.851
2449696.033 309627.496  17.01664    3.17    0.81    0.94    0.54    1   1589299 24  59  8   TF-03-07    787.851
2449696.033 309627.496  17.12816    3.2 0.82    0.97    0.54    1   1505090 23  59  4   TF-03-07    787.851
2449696.033 309627.496  17.20032    2.85    0.82    0.96    0.55    1   1505414 23  57  5   TF-03-07    787.851
2449696.033 309627.496  17.30856    3.06    0.8 0.94    0.54    1   1673185 26  59  8   TF-03-07    787.851
2449696.033 309627.496  17.384  2.98    0.85    1   0.55    0.98    1278666 20  59  0   TF-03-07    787.851
2449696.033 309627.496  17.49224    3.2 0.78    0.95    0.54    1   1839977 28  59  6   TF-03-07    787.851
2449696.033 309627.496  17.5644 2.97    0.8 1   0.52    0.98    1704654 26  62  0   TF-03-07    787.851
2449696.033 309627.496  17.67592    1.98    0.83    1   0.49    0.94    1506086 23  69  0   TF-03-07    787.851
2449696.033 309627.496  17.78088    2.3 0.74    0.93    0.49    1   2174867 33  65  9   TF-03-07    787.851
2449696.033 309627.496  17.89568    2.46    0.7 0.91    0.5 1   2509752 38  64  11  TF-03-07    787.851
2449696.033 309627.496  17.96784    2.33    0.75    0.9 0.48    1   2092618 32  66  13  TF-03-07    787.851
2449696.033 309627.496  18.07608    2.21    0.77    1   0.49    0.94    2036928 31  69  0   TF-03-07    787.851
2449696.033 309627.496  18.15152    1.89    0.74    1   0.5 0.85    2498306 38  73  0   TF-03-07    787.851
2449696.033 309627.496  18.26304    1.89    0.77    1   0.5 0.96    1998914 30  66  0   TF-03-07    787.851
2449696.033 309627.496  18.37456    1.9 0.81    1   0.48    0.98    1619462 25  68  0   TF-03-07    787.851
2449696.033 309627.496  18.44344    2.24    0.76    0.91    0.52    1   2008399 31  61  11  TF-03-07    787.851
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2449696.033 309627.496  18.62712    2.06    0.78    1   0.5 0.93    1966804 30  68  0   TF-03-07    787.851
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2449696.033 309627.496  18.75504    2.69    0.76    0.97    0.52    1   2006443 31  61  4   TF-03-07    787.851
2449696.033 309627.496  18.778  2.37    0.76    1   0.52    0.98    2045441 31  62  0   TF-03-07    787.851
2449696.033 309627.496  18.79768    2.79    0.74    1   0.54    0.96    2259742 34  61  0   TF-03-07    787.851
2449621.488 309562.523  0   1.19    0.4 0.61    0.61    1   5026282 76  50  50  TF-03-08    787.944
2449621.488 309562.523  0.08856 1.1 0.34    0.55    0.57    1   5529596 84  55  57  TF-03-08    787.944
2449621.488 309562.523  0.12792 1.04    0.35    0.64    0.62    1   5443423 83  48  46  TF-03-08    787.944
2449621.488 309562.523  0.22632 1.9 0.68    1   0.81    0.94    2834458 43  26  0   TF-03-08    787.944
2449621.488 309562.523  0.2952  1.78    0.65    0.91    0.88    1   2927168 45  15  11  TF-03-08    787.944
2449621.488 309562.523  0.3936  1.64    0.59    1   0.72    0.8 4111116 63  43  0   TF-03-08    787.944
2449621.488 309562.523  0.49528 1.59    0.43    0.8 0.74    1   4769718 73  33  26  TF-03-08    787.944
2449621.488 309562.523  0.56088 1.24    0.46    0.8 0.79    1   4518708 69  27  26  TF-03-08    787.944
2449621.488 309562.523  0.66256 1.36    0.43    0.72    0.69    1   4772335 73  40  36  TF-03-08    787.944
2449621.488 309562.523  0.76424 1.27    0.66    1   0.87    0.98    2898019 44  17  0   TF-03-08    787.944
2449621.488 309562.523  0.83312 1.3 0.68    1   0.77    0.87    3021243 46  33  0   TF-03-08    787.944
2449621.488 309562.523  0.9348  1.51    0.51    0.77    0.63    1   4102242 62  47  29  TF-03-08    787.944
2449621.488 309562.523  1.03648 1.23    0.71    1   0.71    0.77    2980623 45  45  0   TF-03-08    787.944
2449621.488 309562.523  1.10536 1.17    0.75    1   0.73    0.87    2360646 36  39  0   TF-03-08    787.944
2449621.488 309562.523  1.20704 1.33    0.49    0.82    0.63    1   4267728 65  47  23  TF-03-08    787.944
2449621.488 309562.523  1.30872 1.2 0.63    0.98    0.77    1   3092671 47  29  3   TF-03-08    787.944
2449621.488 309562.523  1.38088 1.21    0.63    0.9 0.77    1   3095282 47  29  13  TF-03-08    787.944
2449621.488 309562.523  1.48256 1.19    0.59    0.96    0.77    1   3427557 52  29  5   TF-03-08    787.944
2449621.488 309562.523  1.55144 1.12    0.65    1   0.75    1   2924248 45  32  0   TF-03-08    787.944
2449621.488 309562.523  1.6564  1.15    0.61    0.94    0.75    1   3260440 50  32  8   TF-03-08    787.944
2449621.488 309562.523  1.75808 1.12    0.61    0.95    0.8 1   3260109 50  26  6   TF-03-08    787.944
2449621.488 309562.523  1.82696 1.09    0.57    0.89    0.75    1   3596305 55  32  14  TF-03-08    787.944
2449621.488 309562.523  1.9352  1.04    0.64    1   0.81    0.98    3068420 47  25  0   TF-03-08    787.944
2449621.488 309562.523  2.03688 1   0.63    1   0.82    0.94    3277480 50  24  0   TF-03-08    787.944
2449621.488 309562.523  2.10904 1.13    0.51    0.85    0.71    1   4099624 62  37  19  TF-03-08    787.944
2449621.488 309562.523  2.214   1.25    0.65    1   0.73    0.9 3217200 49  38  0   TF-03-08    787.944
2449621.488 309562.523  2.31568 1.15    0.6 1   0.72    0.84    3877151 59  41  0   TF-03-08    787.944
2449621.488 309562.523  2.38784 1.26    0.64    0.98    0.77    1   3008785 46  29  3   TF-03-08    787.944
2449621.488 309562.523  2.49608 1.21    0.59    0.85    0.75    1   3431151 52  32  19  TF-03-08    787.944
2449621.488 309562.523  2.56496 1.01    0.61    1   0.78    1   3258478 50  28  0   TF-03-08    787.944
2449621.488 309562.523  2.66336 1.12    0.63    0.95    0.79    1   3093649 47  27  6   TF-03-08    787.944
2449621.488 309562.523  2.67648 1.21    0.64    0.95    0.78    1   3009764 46  28  6   TF-03-08    787.944
2449621.488 309562.523  2.72568 1.44    0.6 1   0.73    0.96    3476065 53  36  0   TF-03-08    787.944
2449621.488 309562.523  2.73224 1.32    0.61    1   0.73    0.89    3616970 55  38  0   TF-03-08    787.944
2449621.488 309562.523  2.73552 1.41    0.67    0.94    0.74    1   2759746 42  33  8   TF-03-08    787.944
2449621.488 309562.523  2.7388  1.35    0.66    1   0.71    0.87    3210650 49  42  0   TF-03-08    787.944
2449621.488 309562.523  2.75848 1.47    0.57    0.88    0.68    1   3596641 55  41  15  TF-03-08    787.944
2449621.488 309562.523  2.8372  1.24    0.45    0.74    0.64    1   4603917 70  46  33  TF-03-08    787.944
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2449621.488 309562.523  3.00776 1.28    0.57    0.9 0.7 1   3595986 55  38  13  TF-03-08    787.944
2449621.488 309562.523  3.116   1.26    0.5 0.82    0.68    1   4183836 64  41  23  TF-03-08    787.944
2449621.488 309562.523  3.18488 1.14    0.49    0.8 0.67    1   4268376 65  42  26  TF-03-08    787.944
2449621.488 309562.523  3.28984 1.07    0.55    0.9 0.72    1   3763100 57  36  13  TF-03-08    787.944
2449621.488 309562.523  3.39808 0.99    0.49    0.82    0.7 1   4267720 65  38  23  TF-03-08    787.944
2449621.488 309562.523  3.47024 1.05    0.43    0.67    0.68    1   4773970 73  41  42  TF-03-08    787.944
2449621.488 309562.523  3.5752  0.95    0.56    0.74    0.75    1   3685088 56  32  33  TF-03-08    787.944
2449621.488 309562.523  3.64408 1.05    0.42    0.67    0.69    1   4857199 74  40  42  TF-03-08    787.944
2449621.488 309562.523  3.67688 1.04    0.42    0.68    0.68    1   4856873 74  41  41  TF-03-08    787.944
2449621.488 309562.523  3.73592 1.05    0.45    0.64    0.68    1   4607176 70  41  46  TF-03-08    787.944
2449621.488 309562.523  3.76216 1.07    0.34    0.63    0.62    1   5526981 84  48  47  TF-03-08    787.944
2449621.488 309562.523  3.7884  1.03    0.37    0.63    0.64    1   5275976 80  46  47  TF-03-08    787.944
2449621.488 309562.523  3.82776 0.98    0.42    0.72    0.67    1   4855568 74  42  36  TF-03-08    787.944
2449621.488 309562.523  3.84416 0.93    0.51    0.75    0.77    1   4102880 62  29  32  TF-03-08    787.944
2449621.488 309562.523  3.85728 1.08    0.42    0.72    0.68    1   4855567 74  41  36  TF-03-08    787.944
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2449621.488 309562.523  3.9032  0.95    0.48    0.76    0.7 1   4352909 66  38  31  TF-03-08    787.944
2449621.488 309562.523  3.92944 0.94    0.5 0.79    0.71    1   4184810 64  37  27  TF-03-08    787.944
2449708.299 309585.394  0   1.22    0.37    0.52    0.51    1   5279581 80  62  61  TF-03-09    787.327
2449708.299 309585.394  0.00984 0.8 0.34    0.65    0.72    1   5526313 84  36  45  TF-03-09    787.327
2449708.299 309585.394  0.07544 0.71    0.4 0.84    0.76    1   5018757 76  31  20  TF-03-09    787.327
2449708.299 309585.394  0.14432 0.95    0.69    1   0.77    0.85    2978645 45  34  0   TF-03-09    787.327
2449708.299 309585.394  0.24272 1.93    0.5 1   0.77    1   4177949 64  29  0   TF-03-09    787.327
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2449708.299 309585.394  0.3116  1.57    0.91    1   0.55    0.66    1008021 15  77  0   TF-03-09    787.327
2449708.299 309585.394  0.41    1.03    0.54    1   0.78    0.72    4919823 75  36  0   TF-03-09    787.327
2449708.299 309585.394  0.5084  1.15    0.38    0.85    0.83    1   5185540 79  22  19  TF-03-09    787.327
2449708.299 309585.394  0.574   1.06    0.43    0.88    0.87    1   4767090 73  17  15  TF-03-09    787.327
2449708.299 309585.394  0.6724  0.9 0.47    1   0.85    0.92    4782838 73  21  0   TF-03-09    787.327
2449708.299 309585.394  0.7708  0.99    0.38    0.81    0.79    1   5186848 79  27  24  TF-03-09    787.327
2449708.299 309585.394  0.83968 0.82    0.58    1   0.94    0.96    3649708 56  8   0   TF-03-09    787.327
2449708.299 309585.394  0.94136 0.82    0.49    0.96    0.87    1   4263128 65  17  5   TF-03-09    787.327
2449708.299 309585.394  1.00696 1   0.34    0.7 0.64    1   5524692 84  46  38  TF-03-09    787.327
2449708.299 309585.394  1.10864 0.92    0.49    0.85    0.8 1   4266729 65  26  19  TF-03-09    787.327
2449708.299 309585.394  1.20376 0.84    0.53    0.92    0.9 1   3929541 60  13  10  TF-03-09    787.327
2449708.299 309585.394  1.26936 0.95    0.38    0.73    0.67    1   5189477 79  42  34  TF-03-09    787.327
2449708.299 309585.394  1.36776 0.7 0.49    1   0.79    0.7 5539793 85  35  0   TF-03-09    787.327
2449708.299 309585.394  1.46944 1.02    0.35    0.68    0.65    1   5442113 83  45  41  TF-03-09    787.327
2449708.299 309585.394  1.53504 1.51    0.54    1   0.67    0.57    5496564 84  60  0   TF-03-09    787.327
2449708.299 309585.394  1.63344 2.21    0.59    1   0.61    0.48    5207566 79  76  0   TF-03-09    787.327
2449708.299 309585.394  1.73184 1.43    0.48    1   0.56    0.57    6213548 95  80  0   TF-03-09    787.327
2449708.299 309585.394  1.79744 1.44    0.56    1   0.52    0.5 5514946 84  92  0   TF-03-09    787.327
2449708.299 309585.394  1.89584 1.16    0.55    1   0.7 0.91    4098663 63  42  0   TF-03-09    787.327
2449708.299 309585.394  1.99752 0.98    0.54    1   0.78    0.77    4727802 72  34  0   TF-03-09    787.327
2449708.299 309585.394  2.06312 0.91    0.55    1   0.79    0.96    3910561 60  28  0   TF-03-09    787.327
2449708.299 309585.394  2.1648  1   0.47    1   0.78    0.93    4738938 72  30  0   TF-03-09    787.327
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2449708.299 309585.394  2.33208 0.89    0.55    1   0.76    0.77    4624913 71  38  0   TF-03-09    787.327
2449708.299 309585.394  2.43048 0.9 0.56    1   0.8 0.82    4338513 66  30  0   TF-03-09    787.327
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2449708.299 309585.394  2.5912  1   0.51    0.98    0.81    1   4095366 62  24  3   TF-03-09    787.327
2449708.299 309585.394  2.59448 1.02    0.55    1   0.8 0.97    3873204 59  26  0   TF-03-09    787.327
2449708.299 309585.394  2.66336 0.93    0.56    1   0.79    0.87    4154357 63  30  0   TF-03-09    787.327
2449708.299 309585.394  2.7552  0.99    0.5 1   0.8 0.95    4387007 67  27  0   TF-03-09    787.327
2449708.299 309585.394  2.81752 0.76    0.44    1   0.89    0.97    4819532 74  14  0   TF-03-09    787.327
2449708.299 309585.394  2.91592 0.81    0.51    1   0.88    0.95    4299178 66  16  0   TF-03-09    787.327
2449708.299 309585.394  2.97824 0.9 0.52    1   0.73    0.92    4331967 66  37  0   TF-03-09    787.327
2449708.299 309585.394  3.07336 0.82    0.61    1   0.82    0.96    3388890 52  24  0   TF-03-09    787.327
2449708.299 309585.394  3.17176 0.82    0.46    0.86    0.83    1   4516745 69  22  18  TF-03-09    787.327
2449708.299 309585.394  3.23736 0.72    0.57    0.96    0.91    1   3594001 55  11  5   TF-03-09    787.327
2449708.299 309585.394  3.33248 0.92    0.53    1   0.77    0.93    4202200 64  31  0   TF-03-09    787.327
2449708.299 309585.394  3.43088 0.92    0.53    1   0.82    0.94    4162871 64  24  0   TF-03-09    787.327
2449708.299 309585.394  3.49648 0.88    0.56    0.99    0.85    1   3676916 56  19  1   TF-03-09    787.327
2449708.299 309585.394  3.5916  0.82    0.53    0.84    0.82    1   3932162 60  23  20  TF-03-09    787.327
2449708.299 309585.394  3.6572  0.87    0.54    0.94    0.82    1   3845668 59  23  8   TF-03-09    787.327
2449708.299 309585.394  3.7556  0.85    0.45    0.83    0.74    1   4600968 70  33  22  TF-03-09    787.327
2449708.299 309585.394  3.854   0.86    0.42    0.88    0.74    1   4850337 74  33  15  TF-03-09    787.327
2449708.299 309585.394  3.9196  0.84    0.44    0.86    0.73    1   4683874 71  34  18  TF-03-09    787.327
2449708.299 309585.394  4.02128 0.86    0.49    0.8 0.73    1   4268369 65  34  26  TF-03-09    787.327
2449708.299 309585.394  4.11968 1.04    0.56    1   0.78    0.9 4044257 62  31  0   TF-03-09    787.327
2449708.299 309585.394  4.18528 0.92    0.59    1   0.77    0.92    3700194 56  32  0   TF-03-09    787.327
2449708.299 309585.394  4.28696 1   0.47    0.88    0.71    1   4432877 68  37  15  TF-03-09    787.327
2449708.299 309585.394  4.38536 0.87    0.52    0.85    0.77    1   4015730 61  29  19  TF-03-09    787.327
2449708.299 309585.394  4.45096 1   0.54    1   0.72    0.86    4381778 67  41  0   TF-03-09    787.327
2449708.299 309585.394  4.55264 1.07    0.62    1   0.78    0.84    3683156 56  33  0   TF-03-09    787.327
2449708.299 309585.394  4.65104 0.83    0.46    0.87    0.81    1   4516422 69  24  17  TF-03-09    787.327
2449708.299 309585.394  4.71664 0.87    0.42    0.82    0.78    1   4852290 74  28  23  TF-03-09    787.327
2449708.299 309585.394  4.81832 0.97    0.51    1   0.74    0.89    4544958 69  37  0   TF-03-09    787.327
2449708.299 309585.394  4.88392 0.96    0.53    0.94    0.78    1   3928904 60  28  8   TF-03-09    787.327
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2449708.299 309585.394  5.08072 1.04    0.53    1   0.73    0.88    4398815 67  39  0   TF-03-09    787.327
2449708.299 309585.394  5.14632 1.32    0.54    1   0.67    0.75    4804497 73  53  0   TF-03-09    787.327
2449708.299 309585.394  5.24472 1.21    0.6 1   0.79    0.9 3676599 56  29  0   TF-03-09    787.327
2449708.299 309585.394  5.31032 1.17    0.59    1   0.71    0.81    4077039 62  44  0   TF-03-09    787.327
2449708.299 309585.394  5.40544 1.38    0.53    1   0.67    0.63    5380563 82  58  0   TF-03-09    787.327
2449708.299 309585.394  5.50056 1.49    0.52    1   0.64    0.61    5575211 85  64  0   TF-03-09    787.327
2449708.299 309585.394  5.56616 1.6 0.57    1   0.6 0.58    5102050 78  72  0   TF-03-09    787.327
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2449708.299 309585.394  5.822   1.16    0.56    1   0.68    0.63    5037153 77  56  0   TF-03-09    787.327
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2449708.299 309585.394  5.90728 1.1 0.56    1   0.73    0.81    4375224 67  41  0   TF-03-09    787.327
2449708.299 309585.394  5.99256 1.28    0.53    0.94    0.8 1   3928901 60  26  8   TF-03-09    787.327
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2449708.299 309585.394  6.15    1.24    0.56    0.96    0.76    1   3677906 56  31  5   TF-03-09    787.327
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2449708.299 309585.394  6.33696 1.2 0.56    1   0.75    0.98    3750002 57  33  0   TF-03-09    787.327
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2449708.299 309585.394  6.49768 1.12    0.43    0.78    0.72    1   4770373 73  36  28  TF-03-09    787.327
2449708.299 309585.394  6.56328 1.01    0.42    0.77    0.66    1   4853936 74  43  29  TF-03-09    787.327
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2449708.299 309585.394  7.60632 0.94    0.5 0.94    0.74    1   4179912 64  33  8   TF-03-09    787.327
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2449708.299 309585.394  8.83304 1.94    0.56    1   0.5 0.49    5551651 85  96  0   TF-03-09    787.327
2449708.299 309585.394  8.84616 1.36    0.53    1   0.56    0.55    5694504 87  81  0   TF-03-09    787.327
2449708.299 309585.394  8.85272 3.11    0.46    1   0.34    0.22    8031587 123 150 0   TF-03-09    787.327
2449708.299 309585.394  8.86912 2.4 0.44    1   0.35    0.25    8188868 125 145 0   TF-03-09    787.327
2449708.299 309585.394  8.92488 2.49    0.48    1   0.37    0.26    7560373 115 140 0   TF-03-09    787.327
2449708.299 309585.394  9.02328 2.11    0.5 1   0.37    0.3 7102928 108 137 0   TF-03-09    787.327
2449708.299 309585.394  9.09216 1.72    0.52    1   0.45    0.47    6136898 94  107 0   TF-03-09    787.327
2449708.299 309585.394  9.19056 1.47    0.51    1   0.49    0.48    6223397 95  99  0   TF-03-09    787.327
2449708.299 309585.394  9.28896 1.53    0.49    1   0.5 0.45    6605472 101 99  0   TF-03-09    787.327
2449708.299 309585.394  9.35784 1.72    0.49    1   0.45    0.42    6733279 103 111 0   TF-03-09    787.327
2449708.299 309585.394  9.45952 3.17    0.47    1   0.34    0.25    7750435 118 147 0   TF-03-09    787.327
2449708.299 309585.394  9.5612  1.73    0.5 1   0.46    0.47    6392487 98  105 0   TF-03-09    787.327
2449708.299 309585.394  9.63008 1.47    0.51    1   0.53    0.54    5977626 91  87  0   TF-03-09    787.327
2449708.299 309585.394  9.72848 1.19    0.49    1   0.6 0.64    5795418 88  69  0   TF-03-09    787.327
2449708.299 309585.394  9.83344 0.91    0.5 0.95    0.81    1   4179578 64  24  6   TF-03-09    787.327
2449708.299 309585.394  9.90232 0.89    0.41    0.91    0.84    1   4933230 75  20  11  TF-03-09    787.327
2449708.299 309585.394  10.004  0.88    0.44    0.94    0.8 1   4681254 71  26  8   TF-03-09    787.327
2449708.299 309585.394  10.10896    0.83    0.51    0.99    0.78    1   4095045 62  28  1   TF-03-09    787.327
2449708.299 309585.394  10.17784    1.01    0.52    1   0.71    0.76    4973573 76  46  0   TF-03-09    787.327
2449708.299 309585.394  10.27952    1.04    0.48    1   0.65    0.77    5344516 82  55  0   TF-03-09    787.327
2449708.299 309585.394  10.35168    0.98    0.48    1   0.79    0.93    4649152 71  29  0   TF-03-09    787.327
2449708.299 309585.394  10.45336    0.95    0.32    0.62    0.65    1   5694419 87  45  48  TF-03-09    787.327
2449708.299 309585.394  10.55504    0.83    0.45    0.91    0.88    1   4598336 70  15  11  TF-03-09    787.327
2449708.299 309585.394  10.62392    0.86    0.49    0.98    0.75    1   4262491 65  32  3   TF-03-09    787.327
2449708.299 309585.394  10.72888    0.8 0.51    1   0.86    0.97    4217260 64  18  0   TF-03-09    787.327
2449708.299 309585.394  10.83384    0.98    0.5 0.97    0.78    1   4178929 64  28  4   TF-03-09    787.327
2449708.299 309585.394  10.89944    0.79    0.49    0.97    0.8 1   4262812 65  26  4   TF-03-09    787.327
2449708.299 309585.394  11.0044 0.78    0.37    0.84    0.79    1   5269101 80  27  20  TF-03-09    787.327
2449708.299 309585.394  11.07328    0.84    0.48    0.97    0.84    1   4346038 66  20  4   TF-03-09    787.327
2449708.299 309585.394  11.17824    1.44    0.58    1   0.49    0.46    5404854 82  100 0   TF-03-09    787.327
2449708.299 309585.394  11.27992    1.99    0.55    1   0.52    0.53    5527396 84  90  0   TF-03-09    787.327
2449708.299 309585.394  11.3488 3.27    0.5 1   0.34    0.25    7311343 112 147 0   TF-03-09    787.327
2449708.299 309585.394  11.45704    1.15    0.57    1   0.74    0.98    3664807 56  34  0   TF-03-09    787.327
2449708.299 309585.394  11.55872    1.5 0.5 1   0.49    0.52    6183418 94  96  0   TF-03-09    787.327
2449708.299 309585.394  11.6276 1.22    0.51    1   0.6 0.76    5077137 77  63  0   TF-03-09    787.327
2449708.299 309585.394  11.73256    1.07    0.56    1   0.71    0.93    3934166 60  40  0   TF-03-09    787.327
2449708.299 309585.394  11.83424    0.99    0.37    0.73    0.68    1   5272706 80  41  34  TF-03-09    787.327
2449708.299 309585.394  11.9228 0.91    0.49    1   0.77    0.86    4858217 74  33  0   TF-03-09    787.327
2449708.299 309585.394  11.92608    0.98    0.53    0.97    0.71    1   3927935 60  37  4   TF-03-09    787.327
2449708.299 309585.394  11.93592    1.14    0.48    0.85    0.71    1   4349971 66  37  19  TF-03-09    787.327
2449708.299 309585.394  12.0376 0.95    0.43    0.78    0.7 1   4770376 73  38  28  TF-03-09    787.327
2449708.299 309585.394  12.10976    0.81    0.61    0.96    0.89    1   3259770 50  14  5   TF-03-09    787.327
2449708.299 309585.394  12.218  1.05    0.39    0.74    0.69    1   5105261 78  40  33  TF-03-09    787.327
2449708.299 309585.394  12.31968    1.04    0.42    0.74    0.71    1   4854911 74  37  33  TF-03-09    787.327
2449708.299 309585.394  12.39184    1.16    0.34    0.67    0.61    1   5525677 84  50  42  TF-03-09    787.327
2449708.299 309585.394  12.50008    0.96    0.54    0.87    0.81    1   3847955 59  24  17  TF-03-09    787.327
2449708.299 309585.394  12.60832    0.98    0.55    0.99    0.85    1   3760147 57  19  1   TF-03-09    787.327
2449708.299 309585.394  12.63784    1.06    0.45    0.83    0.74    1   4600968 70  33  22  TF-03-09    787.327
2449708.299 309585.394  12.65424    1.03    0.52    0.92    0.84    1   4013435 61  20  10  TF-03-09    787.327
2449708.299 309585.394  12.71984    1   0.48    0.78    0.7 1   4352256 66  38  28  TF-03-09    787.327
2449708.299 309585.394  12.82152    1.17    0.42    0.73    0.66    1   4855245 74  43  34  TF-03-09    787.327
2449708.299 309585.394  12.92648    0.99    0.49    0.76    0.79    1   4269666 65  27  31  TF-03-09    787.327
2449708.299 309585.394  12.99536    1.15    0.4 0.64    0.61    1   5025304 76  50  46  TF-03-09    787.327
2449708.299 309585.394  13.1036 1.07    0.4 0.71    0.65    1   5023016 76  45  37  TF-03-09    787.327
2449708.299 309585.394  13.20856    1.08    0.46    0.78    0.73    1   4519369 69  34  28  TF-03-09    787.327
2449708.299 309585.394  13.28072    1.2 0.41    0.69    0.65    1   4940438 75  45  40  TF-03-09    787.327
2449708.299 309585.394  13.38896    1.17    0.38    0.68    0.66    1   5191109 79  43  41  TF-03-09    787.327
2449708.299 309585.394  13.49392    1.06    0.47    0.84    0.75    1   4434177 68  32  20  TF-03-09    787.327
2449708.299 309585.394  13.56608    1.14    0.43    0.77    0.66    1   4770706 73  43  29  TF-03-09    787.327
2449708.299 309585.394  13.67432    1.11    0.44    0.71    0.68    1   4688778 71  41  37  TF-03-09    787.327
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2449708.299 309585.394  13.9564 1.04    0.46    0.75    0.71    1   4520352 69  37  32  TF-03-09    787.327
2449708.299 309585.394  14.01544    1.11    0.45    0.81    0.71    1   4601622 70  37  24  TF-03-09    787.327
2449708.299 309585.394  14.10072    1.09    0.52    0.8 0.74    1   4017364 61  33  26  TF-03-09    787.327
2449708.299 309585.394  14.18928    1.23    0.45    0.77    0.72    1   4602926 70  36  29  TF-03-09    787.327
2449708.299 309585.394  14.2516 1.3 0.44    0.69    0.69    1   4689430 71  40  40  TF-03-09    787.327
2449708.299 309585.394  14.35   1.4 0.49    0.7 0.64    1   4271644 65  46  38  TF-03-09    787.327
2449708.299 309585.394  14.40576    1.31    0.42    0.65    0.62    1   4857858 74  48  45  TF-03-09    787.327
2449761.494 309614.794  0   0.67    0.42    1   0.8 0.51    7221450 110 38  0   TF-03-10    787.14
2449761.494 309614.794  0.0492  1.52    0.67    1   0.62    0.68    3639933 56  64  0   TF-03-10    787.14
2449761.494 309614.794  0.07872 0.87    0.47    1   0.69    0.78    5402836 82  48  0   TF-03-10    787.14
2449761.494 309614.794  0.12464 1.44    0.54    1   0.57    0.64    5227226 80  75  0   TF-03-10    787.14
2449761.494 309614.794  0.20664 2.24    0.71    1   0.58    0.56    3489214 53  77  0   TF-03-10    787.14
2449761.494 309614.794  0.2624  1.97    0.62    1   0.85    0.82    3746716 57  23  0   TF-03-10    787.14
2449761.494 309614.794  0.35096 1.48    0.48    0.95    0.86    1   4346688 66  18  6   TF-03-10    787.14
2449761.494 309614.794  0.43952 1.2 0.56    1   0.88    0.84    4265101 65  18  0   TF-03-10    787.14
2449761.494 309614.794  0.50184 1.22    0.55    1   0.78    0.8 4512187 69  34  0   TF-03-10    787.14
2449761.494 309614.794  0.5904  1.15    0.48    1   0.84    0.88    4866726 74  23  0   TF-03-10    787.14
2449761.494 309614.794  0.68224 1.19    0.56    1   0.86    0.97    3786688 58  18  0   TF-03-10    787.14
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2449761.494 309614.794  0.89872 1.18    0.48    0.97    0.78    1   4346045 66  28  4   TF-03-10    787.14
2449761.494 309614.794  0.99384 1.06    0.53    0.94    0.75    1   3928907 60  32  8   TF-03-10    787.14
2449761.494 309614.794  1.08568 0.92    0.55    1   0.81    0.82    4436816 68  29  0   TF-03-10    787.14
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2449761.494 309614.794  1.23984 0.99    0.53    0.99    0.75    1   3927277 60  32  1   TF-03-10    787.14
2449761.494 309614.794  1.30544 1   0.47    0.91    0.76    1   4431890 68  31  11  TF-03-10    787.14
2449761.494 309614.794  1.40712 0.97    0.5 0.89    0.75    1   4181541 64  32  14  TF-03-10    787.14
2449761.494 309614.794  1.50552 1.08    0.4 0.79    0.63    1   5020404 76  47  27  TF-03-10    787.14
2449761.494 309614.794  1.5744  0.85    0.54    1   0.72    0.9 4228422 65  39  0   TF-03-10    787.14
2449761.494 309614.794  1.67608 0.98    0.46    0.91    0.75    1   4515122 69  32  11  TF-03-10    787.14
2449761.494 309614.794  1.78104 0.85    0.64    1   0.79    0.69    3940715 60  35  0   TF-03-10    787.14
2449761.494 309614.794  1.84664 1.21    0.61    1   0.7 0.74    4105879 63  48  0   TF-03-10    787.14
2449761.494 309614.794  1.94832 1.16    0.48    1   0.77    0.91    4736319 72  32  0   TF-03-10    787.14
2449761.494 309614.794  2.05    1.13    0.51    1   0.81    0.71    5281577 81  31  0   TF-03-10    787.14
2449761.494 309614.794  2.11888 1.01    0.5 1   0.76    0.78    5096772 78  37  0   TF-03-10    787.14
2449761.494 309614.794  2.22056 1.07    0.52    1   0.73    0.94    4251357 65  36  0   TF-03-10    787.14
2449761.494 309614.794  2.28944 0.88    0.6 1   0.77    0.82    3943991 60  35  0   TF-03-10    787.14
2449761.494 309614.794  2.3944  0.91    0.54    1   0.77    0.91    4189748 64  32  0   TF-03-10    787.14
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2449761.494 309614.794  2.49608 0.91    0.51    1   0.73    0.83    4790722 73  40  0   TF-03-10    787.14
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2449761.494 309614.794  2.57152 0.88    0.61    1   0.78    0.86    3715268 57  32  0   TF-03-10    787.14
2449761.494 309614.794  2.58136 0.95    0.54    1   0.75    0.87    4343107 66  36  0   TF-03-10    787.14
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2449761.494 309614.794  2.81752 1.07    0.55    0.97    0.72    1   3760816 57  36  4   TF-03-10    787.14
2449761.494 309614.794  2.92248 1.14    0.53    1   0.7 0.76    4870028 74  47  0   TF-03-10    787.14
2449761.494 309614.794  3.02744 1.25    0.6 1   0.8 0.89    3710021 57  28  0   TF-03-10    787.14
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2449761.494 309614.794  4.04424 9.03    0.44    1   0.31    0.12    8797063 134 165 0   TF-03-10    787.14
2449761.494 309614.794  4.1164  16.3    0.57    1   0.37    0.12    6754947 103 151 0   TF-03-10    787.14
2449761.494 309614.794  4.22136 16.39   0.54    1   0.34    0.12    7226158 110 158 0   TF-03-10    787.14
2449761.494 309614.794  4.3296  11.13   0.45    1   0.29    0.12    8639781 132 170 0   TF-03-10    787.14
2449761.494 309614.794  4.43784 11.86   0.47    1   0.28    0.1 8414341 128 174 0   TF-03-10    787.14
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2449761.494 309614.794  4.61496 21.36   0.47    1   0.27    0.09    8458909 129 178 0   TF-03-10    787.14
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2449761.494 309614.794  4.80192 19.55   0.46    1   0.28    0.11    8528373 130 174 0   TF-03-10    787.14
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2449761.494 309614.794  5.05448 18.1    0.45    1   0.3 0.12    8639779 132 168 0   TF-03-10    787.14
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2449761.494 309614.794  5.11352 16.56   0.44    1   0.3 0.13    8750534 134 167 0   TF-03-10    787.14
2449761.494 309614.794  5.12664 15.58   0.46    1   0.31    0.13    8437925 129 165 0   TF-03-10    787.14
2449761.494 309614.794  5.13976 21.25   0.45    1   0.29    0.11    8686313 133 171 0   TF-03-10    787.14
2449761.494 309614.794  5.14632 20.55   0.45    1   0.28    0.1 8732191 133 174 0   TF-03-10    787.14
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2449761.494 309614.794  18.69928    0.94    0.52    0.9 0.73    1   4014102 61  34  13  TF-03-10    787.14
2449761.494 309614.794  18.79768    0.73    0.6 1   0.73    0.77    4111116 63  42  0   TF-03-10    787.14
2449761.494 309614.794  18.89608    1   0.45    0.8 0.64    1   4601958 70  46  26  TF-03-10    787.14
2449761.494 309614.794  18.96168    0.84    0.58    0.95    0.81    1   3511110 54  24  6   TF-03-10    787.14
2449761.494 309614.794  19.06336    1.02    0.39    0.72    0.64    1   5105920 78  46  36  TF-03-10    787.14
2449761.494 309614.794  19.12896    0.94    0.46    0.8 0.66    1   4518725 69  43  26  TF-03-10    787.14
2449761.494 309614.794  19.23392    0.8 0.55    1   0.7 0.8 4512200 69  46  0   TF-03-10    787.14
2449761.494 309614.794  19.33232    1.07    0.38    0.61    0.57    1   5193404 79  55  50  TF-03-10    787.14
2449761.494 309614.794  19.39792    0.78    0.64    1   0.84    0.88    3369229 51  23  0   TF-03-10    787.14
2449761.494 309614.794  19.4996 0.76    0.6 1   0.73    0.75    4177963 64  43  0   TF-03-10    787.14
2449761.494 309614.794  19.598  0.9 0.58    1   0.76    0.94    3719856 57  32  0   TF-03-10    787.14
2449761.494 309614.794  19.67016    0.9 0.61    0.96    0.78    1   3259784 50  28  5   TF-03-10    787.14
2449761.494 309614.794  19.77184    0.73    0.58    1   0.77    0.81    4175989 64  35  0   TF-03-10    787.14
2449761.494 309614.794  19.87024    0.8 0.59    1   0.81    0.96    3563218 54  25  0   TF-03-10    787.14
2449761.494 309614.794  19.93912    0.87    0.66    1   0.84    1   2841006 43  20  0   TF-03-10    787.14
2449761.494 309614.794  20.0408 0.89    0.56    0.84    0.73    1   3681826 56  34  20  TF-03-10    787.14
2449761.494 309614.794  20.10968    0.92    0.48    0.94    0.72    1   4347031 66  36  8   TF-03-10    787.14
2449761.494 309614.794  20.21136    0.73    0.56    1   0.82    0.93    3934151 60  25  0   TF-03-10    787.14
2449761.494 309614.794  20.31304    0.76    0.53    1   0.71    0.89    4359496 67  41  0   TF-03-10    787.14
2449761.494 309614.794  20.3852 0.82    0.52    1   0.75    0.95    4211377 64  33  0   TF-03-10    787.14
2449761.494 309614.794  20.4836 0.8 0.59    1   0.87    0.96    3563210 54  17  0   TF-03-10    787.14
2449761.494 309614.794  20.58528    0.78    0.46    0.88    0.76    1   4516101 69  31  15  TF-03-10    787.14
2449761.494 309614.794  20.65416    0.77    0.54    1   0.75    0.96    3997729 61  33  0   TF-03-10    787.14
2449761.494 309614.794  20.75912    0.62    0.57    1   0.72    0.65    4850368 74  48  0   TF-03-10    787.14
2449761.494 309614.794  20.82472    0.79    0.49    1   0.73    0.94    4517433 69  36  0   TF-03-10    787.14
2449761.494 309614.794  20.9264 0.76    0.57    1   0.74    0.96    3736897 57  34  0   TF-03-10    787.14
2449761.494 309614.794  21.03136    0.69    0.49    1   0.88    0.94    4517413 69  16  0   TF-03-10    787.14
2449761.494 309614.794  21.10024    0.51    0.48    1   0.62    0.35    7169718 109 80  0   TF-03-10    787.14
2449761.494 309614.794  21.20192    0.71    0.49    1   0.72    0.9 4687829 72  39  0   TF-03-10    787.14
2449761.494 309614.794  21.30688    0.59    0.45    1   0.63    0.66    6158481 94  63  0   TF-03-10    787.14
2449761.494 309614.794  21.37248    0.52    0.57    1   0.61    0.3 6108040 93  85  0   TF-03-10    787.14
2449761.494 309614.794  21.47416    0.68    0.51    1   0.72    0.7 5322880 81  46  0   TF-03-10    787.14
2449761.494 309614.794  21.54304    0.8 0.51    1   0.75    0.95    4299195 66  33  0   TF-03-10    787.14
2449761.494 309614.794  21.64472    0.67    0.57    1   0.68    0.56    5174126 79  59  0   TF-03-10    787.14
2449761.494 309614.794  21.74968    0.82    0.55    0.97    0.75    1   3760813 57  32  4   TF-03-10    787.14
2449761.494 309614.794  21.81856    0.73    0.52    1   0.73    0.84    4652441 71  40  0   TF-03-10    787.14
2449761.494 309614.794  21.9104 0.85    0.48    0.92    0.74    1   4347681 66  33  10  TF-03-10    787.14
2449761.494 309614.794  21.91368    0.67    0.54    1   0.74    0.82    4535786 69  39  0   TF-03-10    787.14
2449761.494 309614.794  21.91696    0.7 0.52    1   0.67    0.76    4973579 76  52  0   TF-03-10    787.14
2449761.494 309614.794  21.9432 0.71    0.5 1   0.76    0.72    5347777 82  39  0   TF-03-10    787.14
2449761.494 309614.794  22.0416 0.74    0.53    1   0.75    0.71    5065974 77  41  0   TF-03-10    787.14
2449761.494 309614.794  22.11048    0.67    0.54    1   0.83    0.74    4843138 74  27  0   TF-03-10    787.14
2449761.494 309614.794  22.21216    0.71    0.57    1   0.7 0.66    4814981 73  51  0   TF-03-10    787.14
2449761.494 309614.794  22.31384    0.65    0.53    1   0.67    0.63    5380563 82  58  0   TF-03-10    787.14
2449761.494 309614.794  22.38272    0.73    0.59    1   0.85    0.92    3700183 56  21  0   TF-03-10    787.14
2449761.494 309614.794  22.4844 0.66    0.59    1   0.69    0.63    4693742 72  54  0   TF-03-10    787.14
2449761.494 309614.794  22.58608    0.6 0.53    1   0.64    0.48    5969744 91  70  0   TF-03-10    787.14
2449761.494 309614.794  22.65496    0.71    0.51    1   0.74    0.76    5077115 77  41  0   TF-03-10    787.14
2449761.494 309614.794  22.75992    0.76    0.5 1   0.73    0.87    4721252 72  39  0   TF-03-10    787.14
2449761.494 309614.794  22.8288 0.7 0.56    1   0.77    0.82    4338518 66  35  0   TF-03-10    787.14
2449761.494 309614.794  22.93048    0.69    0.46    1   0.74    0.82    5324184 81  39  0   TF-03-10    787.14
2449761.494 309614.794  23.03544    0.75    0.54    1   0.78    0.99    3882381 59  28  0   TF-03-10    787.14
2449761.494 309614.794  23.10432    0.63    0.49    1   0.62    0.48    6477652 99  74  0   TF-03-10    787.14
2449761.494 309614.794  23.206  0.79    0.51    1   0.75    0.97    4217274 64  33  0   TF-03-10    787.14
2449761.494 309614.794  23.30768    0.73    0.5 1   0.67    0.75    5222616 80  53  0   TF-03-10    787.14
2449761.494 309614.794  23.37984    0.81    0.53    0.95    0.72    1   3928586 60  36  6   TF-03-10    787.14
2449761.494 309614.794  23.4848 0.72    0.49    1   0.73    0.78    5199013 79  42  0   TF-03-10    787.14
2449761.494 309614.794  23.55368    0.63    0.52    1   0.64    0.56    5775754 88  66  0   TF-03-10    787.14
2449761.494 309614.794  23.65208    0.72    0.51    1   0.65    0.86    4667525 71  51  0   TF-03-10    787.14
2449761.494 309614.794  23.75704    0.77    0.54    1   0.66    0.77    4727820 72  53  0   TF-03-10    787.14
2449761.494 309614.794  23.85872    0.62    0.51    1   0.72    0.69    5363513 82  47  0   TF-03-10    787.14
2449761.494 309614.794  23.93088    0.49    0.37    1   0.66    0.37    8580699 131 71  0   TF-03-10    787.14
2449761.494 309614.794  24.03912    0.61    0.51    1   0.64    0.51    6100815 93  68  0   TF-03-10    787.14
2449761.494 309614.794  24.108  0.77    0.52    1   0.73    0.82    4733051 72  41  0   TF-03-10    787.14
2449761.494 309614.794  24.21296    0.72    0.49    1   0.66    0.7 5539814 85  56  0   TF-03-10    787.14
2449761.494 309614.794  24.31792    0.71    0.54    1   0.66    0.64    5227210 80  59  0   TF-03-10    787.14
2449761.494 309614.794  24.38024    0.69    0.56    1   0.77    0.67    4889680 75  39  0   TF-03-10    787.14
2449761.494 309614.794  24.4852 0.81    0.51    1   0.71    0.9 4503675 69  41  0   TF-03-10    787.14
2449761.494 309614.794  24.55408    0.66    0.52    1   0.71    0.65    5414634 83  50  0   TF-03-10    787.14
2449761.494 309614.794  24.65904    0.57    0.47    1   0.71    0.53    6510401 99  54  0   TF-03-10    787.14
2449761.494 309614.794  24.76072    0.55    0.45    1   0.66    0.42    7261457 111 68  0   TF-03-10    787.14
2449761.494 309614.794  24.83288    0.58    0.35    1   0.6 0.53    7984326 122 75  0   TF-03-10    787.14
2449761.494 309614.794  24.93456    0.5 0.37    1   0.61    0.44    8212394 125 78  0   TF-03-10    787.14
2449761.494 309614.794  25.03952    0.57    0.5 1   0.74    0.59    5891078 90  47  0   TF-03-10    787.14
2449761.494 309614.794  25.1084 0.51    0.52    1   0.67    0.15    7420064 113 78  0   TF-03-10    787.14
2449761.494 309614.794  25.18384    0.5 0.46    1   0.65    0.19    8167177 125 81  0   TF-03-10    787.14
2449761.494 309614.794  25.20352    0.55    0.47    1   0.72    0.58    6288885 96  51  0   TF-03-10    787.14
2449761.494 309614.794  25.2068 0.62    0.49    1   0.75    0.54    6222034 95  47  0   TF-03-10    787.14
2449761.494 309614.794  25.21008    0.53    0.43    1   0.58    0.27    8239934 126 93  0   TF-03-10    787.14
2449761.494 309614.794  25.24944    0.57    0.44    1   0.65    0.36    7674339 117 73  0   TF-03-10    787.14
2449761.494 309614.794  25.35112    0.5 0.45    1   0.74    0.24    8088511 123 58  0   TF-03-10    787.14
2449761.494 309614.794  25.42   0.7 0.43    1   0.68    0.62    6572662 100 56  0   TF-03-10    787.14
2449761.494 309614.794  25.52496    0.5 0.48    1   0.66    0.27    7517054 115 75  0   TF-03-10    787.14
2449761.494 309614.794  25.62336    0.57    0.38    1   0.66    0.46    7978419 122 67  0   TF-03-10    787.14
2449761.494 309614.794  25.69552    0.6 0.39    1   0.67    0.39    8206486 125 68  0   TF-03-10    787.14
2449761.494 309614.794  25.80048    0.65    0.55    1   0.69    0.52    5565376 85  58  0   TF-03-10    787.14
2449761.494 309614.794  25.86936    0.76    0.47    1   0.67    0.67    5889776 90  56  0   TF-03-10    787.14
2449761.494 309614.794  25.97432    0.67    0.44    1   0.59    0.4 7486916 114 84  0   TF-03-10    787.14
2449761.494 309614.794  26.07928    0.55    0.45    1   0.6 0.28    7905040 121 88  0   TF-03-10    787.14
2449761.494 309614.794  26.1416 0.74    0.44    1   0.69    0.68    6176820 94  52  0   TF-03-10    787.14
2449761.494 309614.794  26.17768    0.68    0.49    1   0.6 0.44    6648051 101 80  0   TF-03-10    787.14
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Easting	Northing	Depth	@@Fluorescence	Channel1_Adjusted	Channel2_Adjusted	Channel3_Adjusted	Channel4_Adjusted	Adjusted_ColorCode	CalculatedRed	CalculatedBlue	CalculatedGreen	Boring	Top Depth Ft
1049	9	%	SU	SU	SU	SU	RGB	Red	Blue	Green			
2449446.896	310577.484	0	0.22	0	1	0.16	0.65	11280201	172	145	0	TF-05-02	826.538
2449446.896	310577.484	0.0164	-0.07	0.67	1	0.53	0	5514974	84	120	0	TF-05-02	826.538
2449446.896	310577.484	0.05904	0.7	0.74	1	0.29	0	4345218	66	181	0	TF-05-02	826.538
2449446.896	310577.484	0.08528	1.18	0.66	1	0.22	0	5682170	87	199	0	TF-05-02	826.538
2449446.896	310577.484	0.12464	0.69	0.62	1	0.26	0	6350627	97	189	0	TF-05-02	826.538
2449446.896	310577.484	0.19352	1.1	0.4	1	0.69	0.33	8372945	128	66	0	TF-05-02	826.538
2449446.896	310577.484	0.26568	0.27	0.32	1	0.54	0	11364060	173	117	0	TF-05-02	826.538
2449446.896	310577.484	0.2788	0.25	0.43	1	0.49	0	9525788	145	130	0	TF-05-02	826.538
2449446.896	310577.484	0.30176	0.21	0.31	1	0.5	0	11531187	176	128	0	TF-05-02	826.538
2449446.896	310577.484	0.37064	0.15	0.54	1	0.54	0	7687490	117	117	0	TF-05-02	826.538
2449446.896	310577.484	0.41656	0.1	0.58	1	0.52	0	7019028	107	122	0	TF-05-02	826.538
2449446.896	310577.484	0.48872	0.07	0.55	1	0.39	0	7520412	115	156	0	TF-05-02	826.538
2449446.896	310577.484	0.53464	0.12	0.57	1	0.46	0	7186160	110	138	0	TF-05-02	826.538
2449446.896	310577.484	0.61008	0.08	0.58	1	0.42	0	7019054	107	148	0	TF-05-02	826.538
2449446.896	310577.484	0.67896	0.04	0.53	1	0.41	0	7854640	120	150	0	TF-05-02	826.538
2449446.896	310577.484	0.72488	-0.01	0.62	1	0.44	0	6350581	97	143	0	TF-05-02	826.538
2449446.896	310577.484	0.78064	-0.01	0.66	1	0.44	0	5682114	87	143	0	TF-05-02	826.538
2449446.896	310577.484	0.81672	-0.02	0.64	1	0.44	0	6016348	92	143	0	TF-05-02	826.538
2449446.896	310577.484	0.86592	0.01	0.58	1	0.46	0	7019043	107	138	0	TF-05-02	826.538
2449446.896	310577.484	0.9184	0	0.59	1	0.32	0	6851962	105	173	0	TF-05-02	826.538
2449446.896	310577.484	0.92496	-0.01	0.61	1	0.4	0	6517708	99	153	0	TF-05-02	826.538
2449446.896	310577.484	0.94136	0.04	0.59	1	0.47	0	6851924	105	135	0	TF-05-02	826.538
2449446.896	310577.484	0.99384	0	0.5	1	0.37	0	8356001	128	161	0	TF-05-02	826.538
2449446.896	310577.484	1.02336	-0.03	0.65	1	0.44	0	5849231	89	143	0	TF-05-02	826.538
2449446.896	310577.484	1.05944	-0.01	0.61	1	0.39	0	6517711	99	156	0	TF-05-02	826.538
2449446.896	310577.484	1.07912	-0.01	0.68	1	0.46	0	5347875	82	138	0	TF-05-02	826.538
2449446.896	310577.484	1.10208	0.01	0.68	1	0.49	0	5347868	82	130	0	TF-05-02	826.538
2449446.896	310577.484	1.12504	0.01	0.61	1	0.37	0	6517716	99	161	0	TF-05-02	826.538
2449446.896	310577.484	1.16768	-0.11	0.69	1	0.47	0	5180756	79	135	0	TF-05-02	826.538
2449446.896	310577.484	1.1808	-0.08	0.65	1	0.45	0	5849228	89	140	0	TF-05-02	826.538
2449446.896	310577.484	1.20704	-0.05	0.56	1	0.43	0	7353285	112	145	0	TF-05-02	826.538
2449446.896	310577.484	1.24312	-0.06	0.69	1	0.52	0	5180743	79	122	0	TF-05-02	826.538
2449446.896	310577.484	1.26608	-0.12	0.73	1	0.51	0	4512279	69	125	0	TF-05-02	826.538
2449446.896	310577.484	1.29232	-0.05	0.64	1	0.43	0	6016350	92	145	0	TF-05-02	826.538
2449446.896	310577.484	1.32512	-0.03	0.51	1	0.38	0	8188881	125	158	0	TF-05-02	826.538
2449446.896	310577.484	1.3448	-0.04	0.58	1	0.42	0	7019054	107	148	0	TF-05-02	826.538
2449446.896	310577.484	1.35464	-0.06	0.59	1	0.41	0	6851939	105	150	0	TF-05-02	826.538
2449446.896	310577.484	1.35792	-0.11	0.62	1	0.46	0	6350576	97	138	0	TF-05-02	826.538
2449446.896	310577.484	1.3612	-0.08	0.64	1	0.51	0	6016330	92	125	0	TF-05-02	826.538
2449446.896	310577.484	1.36776	-0.06	0.68	1	0.53	0	5347857	82	120	0	TF-05-02	826.538
2449446.896	310577.484	1.37432	-0.11	0.61	1	0.52	0	6517678	99	122	0	TF-05-02	826.538
2449446.896	310577.484	1.39072	-0.1	0.68	1	0.52	0	5347860	82	122	0	TF-05-02	826.538
2449446.896	310577.484	1.394	-0.08	0.7	1	0.51	0	5013629	76	125	0	TF-05-02	826.538
2449446.896	310577.484	1.39728	-0.07	0.58	1	0.45	0	7019046	107	140	0	TF-05-02	826.538
2449451.249	310614.238	0	1.05	0.21	0.58	0.6	1	6614546	101	51	54	TF-05-03	828.223
2449451.249	310614.238	0.02296	-0.07	0.58	1	0.64	0	7018997	107	92	0	TF-05-03	828.223
2449451.249	310614.238	0.09184	-0.02	0.55	1	0.55	0	7520371	115	115	0	TF-05-03	828.223
2449451.249	310614.238	0.19352	-0.02	0.56	1	0.42	0	7353287	112	148	0	TF-05-03	828.223
2449451.249	310614.238	0.23616	1.89	0.66	1	0.48	0.33	4744262	72	111	0	TF-05-03	828.223
2449451.249	310614.238	0.23944	2.16	0.66	1	0.55	0.32	4773083	73	96	0	TF-05-03	828.223
2449451.249	310614.238	0.25584	1.96	0.41	1	0.76	0.41	7838810	120	49	0	TF-05-03	828.223
2449451.249	310614.238	0.2624	1.7	0.3	0.92	1	0.56	8426447	129	0	15	TF-05-03	828.223
2449451.249	310614.238	0.27552	1.9	0.22	0.71	1	0.69	8550431	130	0	48	TF-05-03	828.223
2449451.249	310614.238	0.29192	1.15	0.28	0.89	1	0.59	8488044	129	0	20	TF-05-03	828.223
2449451.249	310614.238	0.30832	1.13	0.4	1	0.81	0.37	8172379	125	39	0	TF-05-03	828.223
2449451.249	310614.238	0.31488	1.04	0.36	1	0.91	0.4	8556399	131	18	0	TF-05-03	828.223
2449451.249	310614.238	0.31816	1.01	0.34	1	0.86	0.47	8437787	129	27	0	TF-05-03	828.223
2449451.249	310614.238	0.328	0.44	0.42	1	0.71	0.11	9160037	140	70	0	TF-05-03	828.223
2449451.249	310614.238	0.37392	0.57	0.31	1	0.84	0.26	10032286	153	36	0	TF-05-03	828.223
2449451.249	310614.238	0.38376	0.3	0.37	1	0.51	0	10528483	161	125	0	TF-05-03	828.223
2449451.249	310614.238	0.39688	0.33	0.23	1	0.68	0	12868075	196	82	0	TF-05-03	828.223
2449451.249	310614.238	0.40344	0.19	0.53	1	0.8	0	7854541	120	51	0	TF-05-03	828.223
2449451.249	310614.238	0.41	0.24	0.51	1	0.63	0	8188818	125	94	0	TF-05-03	828.223
2449451.249	310614.238	0.41328	0.22	0.37	1	0.54	0	10528476	161	117	0	TF-05-03	828.223
2449455.491	310659.55	0	1.07	0.23	0.85	1	0.79	7790945	119	0	23	TF-05-04	828.42
2449455.491	310659.55	0.02952	0.13	0.38	1	0.55	0	10361356	158	115	0	TF-05-04	828.42
2449455.491	310659.55	0.05248	0.16	0.35	1	0.41	0	10862742	166	150	0	TF-05-04	828.42
2449455.491	310659.55	0.14432	0.42	0.35	1	0.28	0	10862776	166	184	0	TF-05-04	828.42
2449455.491	310659.55	0.20008	1.13	0.53	1	0.4	0.2	7068851	108	138	0	TF-05-04	828.42
2449455.491	310659.55	0.23616	1.33	0.55	1	0.39	0.19	6806054	104	141	0	TF-05-04	828.42
2449455.491	310659.55	0.33784	2.35	0.65	1	0.61	0.47	4474874	68	76	0	TF-05-04	828.42
2449455.491	310659.55	0.43952	0.7	0.32	1	0.81	0.43	8920798	136	38	0	TF-05-04	828.42
2449455.491	310659.55	0.51496	0.65	0.37	1	0.75	0.39	8475167	129	51	0	TF-05-04	828.42
2449455.491	310659.55	0.61992	0.34	0.37	1	0.4	0	10528511	161	153	0	TF-05-04	828.42
2449455.491	310659.55	0.7216	0.39	0.36	1	0.56	0.04	10481938	160	110	0	TF-05-04	828.42
2449455.491	310659.55	0.79048	0.34	0.42	1	0.45	0	9692915	148	140	0	TF-05-04	828.42
2449455.491	310659.55	0.8856	0.36	0.28	1	0.43	0	12032555	184	145	0	TF-05-04	828.42
2449455.491	310659.55	0.98728	0.36	0.33	1	0.47	0	11196961	171	135	0	TF-05-04	828.42
2449455.491	310659.55	1.08568	0.39	0.27	1	0.43	0.03	12016824	183	143	0	TF-05-04	828.42
2449455.491	310659.55	1.15456	0.3	0.4	1	0.55	0	10027123	153	115	0	TF-05-04	828.42
2449455.491	310659.55	1.25296	0.36	0.4	1	0.53	0	10027128	153	120	0	TF-05-04	828.42
2449455.491	310659.55	1.32184	0.34	0.37	1	0.53	0	10528478	161	120	0	TF-05-04	828.42
2449455.491	310659.55	1.42024	0.27	0.39	1	0.51	0	10194250	156	125	0	TF-05-04	828.42
2449455.491	310659.55	1.51536	0.29	0.39	1	0.45	0	10194265	156	140	0	TF-05-04	828.42
2449455.491	310659.55	1.57768	0.28	0.44	1	0.44	0	9358684	143	143	0	TF-05-04	828.42
2449455.491	310659.55	1.66952	0.3	0.38	1	0.44	0	10361384	158	143	0	TF-05-04	828.42
2449455.491	310659.55	1.76136	0.27	0.46	1	0.5	0	9024435	138	128	0	TF-05-04	828.42
2449455.491	310659.55	1.82696	0.2	0.45	1	0.57	0	9191534	140	110	0	TF-05-04	828.42
2449455.491	310659.55	1.89912	0.22	0.41	1	0.51	0	9860016	150	125	0	TF-05-04	828.42
2449455.491	310659.55	1.9188	0.31	0.43	1	0.35	0	9525823	145	166	0	TF-05-04	828.42
2449455.491	310659.55	1.9516	0.31	0.39	1	0.37	0	10194285	156	161	0	TF-05-04	828.42
2449455.491	310659.55	1.97784	0.3	0.48	1	0.41	0	8690224	133	150	0	TF-05-04	828.42
2449455.491	310659.55	2.0172	0.25	0.43	1	0.42	0	9525806	145	148	0	TF-05-04	828.42
2449455.491	310659.55	2.04344	0.25	0.46	1	0.4	0	9024460	138	153	0	TF-05-04	828.42
2449455.491	310659.55	2.09264	0.25	0.42	1	0.45	0	9692915	148	140	0	TF-05-04	828.42
2449455.491	310659.55	2.12216	0.24	0.43	1	0.5	0	9525785	145	128	0	TF-05-04	828.42
2449455.491	310659.55	2.15824	0.29	0.42	1	0.41	0	9692925	148	150	0	TF-05-04	828.42
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2449497.44  310596.589  6.32712 0.07    0.44    1   0.4 0   9358694 143 153 0   TF-05-05    826.032
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2449497.44  310596.589  6.38616 0.08    0.5 1   0.47    0   8355975 128 135 0   TF-05-05    826.032
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2449497.44  310596.589  6.44192 0.09    0.41    1   0.4 0   9860044 150 153 0   TF-05-05    826.032
2449497.44  310596.589  6.46488 0.14    0.38    1   0.37    0   10361402    158 161 0   TF-05-05    826.032
2449497.44  310596.589  6.50096 0.11    0.43    1   0.4 0   9525811 145 153 0   TF-05-05    826.032
2449497.44  310596.589  6.53704 0.12    0.46    1   0.44    0   9024450 138 143 0   TF-05-05    826.032
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2449497.44  310596.589  6.6092  0.03    0.53    1   0.52    0   7854612 120 122 0   TF-05-05    826.032
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2449485.786 310562.695  0.10168 0.15    0.45    1   0.35    0   9191590 140 166 0   TF-05-06    826.074
2449485.786 310562.695  0.19352 0.5 0.49    1   0.32    0   8523130 130 173 0   TF-05-06    826.074
2449485.786 310562.695  0.28864 1.7 0.68    1   0.41    0.21    4786229 73  135 0   TF-05-06    826.074
2449485.786 310562.695  0.35424 0.46    0.34    1   0.45    0.19    9981915 152 127 0   TF-05-06    826.074
2449485.786 310562.695  0.43296 0.53    0.34    1   0.5 0.15    10202762    156 118 0   TF-05-06    826.074
2449485.786 310562.695  0.50512 0.33    0.34    1   0.37    0.07    10643857    162 155 0   TF-05-06    826.074
2449485.786 310562.695  0.52152 0.27    0.4 1   0.45    0   10027148    153 140 0   TF-05-06    826.074
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2449485.786 310562.695  0.66584 0.19    0.39    1   0.37    0   10194285    156 161 0   TF-05-06    826.074
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2449485.786 310562.695  0.86264 0.25    0.45    1   0.34    0   9191592 140 168 0   TF-05-06    826.074
2449485.786 310562.695  0.90528 0.25    0.5 1   0.4 0   8355993 128 153 0   TF-05-06    826.074
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2449485.786 310562.695  1.29888 0.18    0.37    1   0.34    0   10528527    161 168 0   TF-05-06    826.074
2449485.786 310562.695  1.3612  0.17    0.53    1   0.41    0   7854640 120 150 0   TF-05-06    826.074
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2449485.786 310562.695  2.17136 0.17    0.55    1   0.37    0   7520417 115 161 0   TF-05-06    826.074
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2449485.786 310562.695  3.34232 0.19    0.48    1   0.44    0   8690216 133 143 0   TF-05-06    826.074
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2449485.786 310562.695  3.53584 0.18    0.45    1   0.29    0   9191605 140 181 0   TF-05-06    826.074
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2449485.786 310562.695  3.94584 0.15    0.4 1   0.38    0   10027166    153 158 0   TF-05-06    826.074
2449485.786 310562.695  4.05736 0.19    0.36    1   0.29    0   10695656    163 181 0   TF-05-06    826.074
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2449485.786 310562.695  4.53296 0.32    0.49    1   0.4 0   8523110 130 153 0   TF-05-06    826.074
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2449485.786 310562.695  4.92984 0.43    0.58    1   0.22    0   7019104 107 199 0   TF-05-06    826.074
2449485.786 310562.695  4.99872 0.39    0.5 1   0.24    0   8356034 128 194 0   TF-05-06    826.074
2449485.786 310562.695  5.1004  0.26    0.45    1   0.34    0   9191592 140 168 0   TF-05-06    826.074
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2449485.786 310562.695  5.25784 0.19    0.43    1   0.28    0   9525841 145 184 0   TF-05-06    826.074
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2449537.201 310623.423  0.01968 -0.13   0.65    1   0.59    0   5849193 89  105 0   TF-05-07    825.374
2449537.201 310623.423  0.07216 -0.09   0.75    1   0.67    0   4178004 64  84  0   TF-05-07    825.374
2449537.201 310623.423  0.12792 -0.06   0.58    1   0.52    0   7019028 107 122 0   TF-05-07    825.374
2449537.201 310623.423  0.13776 -0.11   0.78    1   0.6 0   3676672 56  102 0   TF-05-07    825.374
2449537.201 310623.423  0.1968  -0.12   0.75    1   0.75    0   4177984 64  64  0   TF-05-07    825.374
2449537.201 310623.423  0.23288 0.1 0.56    1   0.35    0   7353305 112 166 0   TF-05-07    825.374
2449537.201 310623.423  0.28864 2.49    0.76    1   0.66    0.62    2767645 42  60  0   TF-05-07    825.374
2449537.201 310623.423  0.34112 2.16    0.74    1   0.44    0.32    3649820 56  120 0   TF-05-07    825.374
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# C Tech Data Tool generated APDV File from W:\PROJECTS\LOCKHEADMARTIN\WILCOX\MVS\DATA\ROSTALLLORAINE_011116-REDUCED.APDV
(1/11/2016 4:50:29 PM)
# Reduced using Gradient optimization algorithm.  Auto settings with a target of 100 samples per boring.
x y z @@Fluorescence Boring Elevation
Elevation Ft
4892 1 %
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# C Tech Data Tool generated APDV File from W:\PROJECTS\LOCKHEADMARTIN\WILCOX\MVS\DATA\ROSTALLWILCOX_011216-REDUCED.APDV
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2447569.846 309832.846 777.11176 0.64 WIL-P2-03 786.896
2447569.846 309832.846 776.82968 0.4 WIL-P2-03 786.896
2447569.846 309832.846 776.55088 0.65 WIL-P2-03 786.896
2447569.846 309832.846 776.31144 -2.36 WIL-P2-03 786.896
2447569.846 309832.846 776.26552 0.04 WIL-P2-03 786.896
2447611.566 309770.482 786.133 1.1 WIL-P2-04 786.133
2447611.566 309770.482 785.90012 1.27 WIL-P2-04 786.133
2447611.566 309770.482 785.62788 1.34 WIL-P2-04 786.133
2447611.566 309770.482 785.34252 1.32 WIL-P2-04 786.133
2447611.566 309770.482 785.07356 1.39 WIL-P2-04 786.133
2447611.566 309770.482 784.85052 1.41 WIL-P2-04 786.133
2447611.566 309770.482 784.58484 1.37 WIL-P2-04 786.133
2447611.566 309770.482 784.30932 1.39 WIL-P2-04 786.133
2447611.566 309770.482 784.0502 1.49 WIL-P2-04 786.133
2447611.566 309770.482 783.77796 1.49 WIL-P2-04 786.133
2447611.566 309770.482 783.50572 1.46 WIL-P2-04 786.133
2447611.566 309770.482 783.2302 1.42 WIL-P2-04 786.133
2447611.566 309770.482 782.9842 1.43 WIL-P2-04 786.133
2447611.566 309770.482 782.7054 1.27 WIL-P2-04 786.133
2447611.566 309770.482 782.41676 1.37 WIL-P2-04 786.133
2447611.566 309770.482 782.19372 1.4 WIL-P2-04 786.133
2447611.566 309770.482 781.9346 1.37 WIL-P2-04 786.133
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2447611.566 309770.482 781.41636 1.33 WIL-P2-04 786.133
2447611.566 309770.482 781.11788 1.4 WIL-P2-04 786.133
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2447611.566 309770.482 780.87188 1.3 WIL-P2-04 786.133
2447611.566 309770.482 780.61932 1.3 WIL-P2-04 786.133
2447611.566 309770.482 780.34708 1.28 WIL-P2-04 786.133
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2447611.566 309770.482 779.75668 1.24 WIL-P2-04 786.133
2447611.566 309770.482 779.50412 1.38 WIL-P2-04 786.133
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2447611.566 309770.482 778.9826 1.42 WIL-P2-04 786.133
2447611.566 309770.482 778.71692 1.47 WIL-P2-04 786.133
2447611.566 309770.482 778.48404 1.48 WIL-P2-04 786.133
2447611.566 309770.482 778.19212 1.7 WIL-P2-04 786.133
2447611.566 309770.482 777.96252 1.56 WIL-P2-04 786.133
2447611.566 309770.482 777.71652 1.53 WIL-P2-04 786.133
2447611.566 309770.482 777.44756 1.56 WIL-P2-04 786.133
2447611.566 309770.482 777.20484 1.12 WIL-P2-04 786.133
2447611.566 309770.482 776.90308 1.81 WIL-P2-04 786.133
2447611.566 309770.482 776.5882 1.14 WIL-P2-04 786.133
2447611.566 309770.482 776.31596 1.99 WIL-P2-04 786.133
2447611.566 309770.482 776.08636 1.42 WIL-P2-04 786.133
2447611.566 309770.482 775.9322 1.72 WIL-P2-04 786.133
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Easting Northing Depth @@Pb Boring  Top
Depth ft
280 1 mg/kg
2447275.97  309771.133  0.08    2383.59 AA-GW-03    781.599
2447275.97  309771.133  0.5 1436.56 AA-GW-03    781.599
2447275.97  309771.133  1   5646.35 AA-GW-03    781.599
2447275.97  309771.133  1.5 93.81   AA-GW-03    781.599
2447275.97  309771.133  2   43.44   AA-GW-03    781.599
2447275.97  309771.133  7.5 28.2    AA-GW-03    781.599
2447275.97  309771.133  11.5    39.36   AA-GW-03    781.599
2447242.734 309664.642  0   191.28  CR-XRF-100  775.112
2447241.433 309657.966  0   225.82  CR-XRF-101  772.195
2447426.006 309769.691  0   267 CR-XRF-102  772.787
2447426.287 309758.987  0   27  CR-XRF-103  775.763
2447384.338 309782.234  0   39.47   CR-XRF-104  772.257
2447377.507 309782.08   0   518.78  CR-XRF-105  774.897
2447372.155 309785.623  0   364.33  CR-XRF-106  777.368
2447391.084 309737.219  0   87.42   CR-XRF-107  771.72
2447397.876 309718.402  0   115.82  CR-XRF-108  773.284
2446815.77  310830.037  2   13.46   LOR-06  802.995
2446815.77  310830.037  7   19.11   LOR-06  802.995
2446815.77  310830.037  8   9.67    LOR-06  802.995
2446815.77  310830.037  9   8.84    LOR-06  802.995
2446815.77  310830.037  12  10.84   LOR-06  802.995
2446815.77  310830.037  14  5.38    LOR-06  802.995
2446727.28  310572.316  1   21.78   LOR-09  803.347
2446727.28  310572.316  2   24.52   LOR-09  803.347
2446727.28  310572.316  7   32.39   LOR-09  803.347
2446727.28  310572.316  9   3.61    LOR-09  803.347
2446727.28  310572.316  11.5    18.47   LOR-09  803.347
2446751.448 310762.021  1   59.32   LOR-12  801.59
2446751.448 310762.021  2   10.99   LOR-12  801.59
2446751.448 310762.021  3   19.94   LOR-12  801.59
2446751.448 310762.021  6   5.61    LOR-12  801.59
2446751.448 310762.021  7   22.16   LOR-12  801.59
2446751.448 310762.021  8   16.67   LOR-12  801.59
2446751.448 310762.021  11  23.02   LOR-12  801.59
2446751.448 310762.021  12.5    4.67    LOR-12  801.59
2446751.448 310762.021  14  16.45   LOR-12  801.59
2446751.448 310762.021  16.5    10.91   LOR-12  801.59
2446751.448 310762.021  18  14.14   LOR-12  801.59
2446751.448 310762.021  19  29.46   LOR-12  801.59
2446751.448 310762.021  24.5    5.21    LOR-12  801.59
#2446565.676    310779.459  0.08    49965.66    LOR-18  792.882 # Removed due to boundary conditions
#2446565.676    310779.459  0.5 1697.22 LOR-18  792.882 # Removed due to boundary conditions
#2446565.676    310779.459  1   42.65   LOR-18  792.882 # Removed due to boundary conditions
#2446565.676    310779.459  2.5 14.32   LOR-18  792.882 # Removed due to boundary conditions
#2446565.676    310779.459  6   22.56   LOR-18  792.882 # Removed due to boundary conditions
#2446565.676    310779.459  11.5    17.46   LOR-18  792.882 # Removed due to boundary conditions
#2446646.415    310337.741  0.08    3593.11 LOR-25A 787.929 # Removed due to boundary conditions
#2446646.415    310337.741  0.5 167.04  LOR-25A 787.929 # Removed due to boundary conditions
#2446646.415    310337.741  1   523.96  LOR-25A 787.929 # Removed due to boundary conditions
#2446646.415    310337.741  1.5 15.32   LOR-25A 787.929 # Removed due to boundary conditions
#2446646.415    310337.741  2   16.57   LOR-25A 787.929 # Removed due to boundary conditions
#2446646.415    310337.741  3   15.26   LOR-25A 787.929 # Removed due to boundary conditions
#2446646.415    310337.741  7.5 19.07   LOR-25A 787.929 # Removed due to boundary conditions
#2446646.415    310337.741  12  17.46   LOR-25A 787.929 # Removed due to boundary conditions
2448789.248 310252.764  1   33.44   P-04-01 827.035
2448789.248 310252.764  2.5 10.25   P-04-01 827.035
2448789.248 310252.764  3.5 13.05   P-04-01 827.035
2448845.486 310144.575  0.75    17.23   P-04-04 826.516
2448963.474 310150.425  0.75    11.02   P-04-05 826.997
2449024.983 310175.384  1   12.76   P-04-06 828.956
2449024.983 310175.384  2   13.93   P-04-06 828.956
2447964.226 309561.007  0   37.78   P3-XRF-01   771.282
2447941.291 309556.788  0   20.37   P3-XRF-02   777.42
2447936.971 309548.375  0   23.6    P3-XRF-03   773.803
2447938.31  309544.491  0   25.36   P3-XRF-04   779.281
2447941.698 309527.55   0   10.54   P3-XRF-05   777.387
2447968.853 309515.641  0   22.21   P3-XRF-06   778.315
2447879.086 309563.677  0   19.26   P3-XRF-07   775.758
2447851.372 309527.709  0   16.4    P3-XRF-08   779.776
2447841.45  309511.338  0   40.68   P3-XRF-09   778.801
2448844.144 310638.549  0.5 18.38   TF-06-01    832.117
2448793.611 310632.835  1   79.32   TF-06-02    827.347
2448793.611 310632.835  1.5 49.94   TF-06-02    827.347
2448793.611 310632.835  2   35.54   TF-06-02    827.347
2448803.548 310606.669  0.5 15.35   TF-06-03    831.895
2448803.548 310606.669  1   12.41   TF-06-03    831.895
2448803.548 310606.669  2   16.93   TF-06-03    831.895
2448869.538 310585.44   1   0.16    TF-06-04    832.7
2448869.538 310585.44   2   30.49   TF-06-04    832.7
2448778.715 310569.445  1   15.39   TF-06-05    831.771
2448778.715 310569.445  2.5 11.97   TF-06-05    831.771
2448778.715 310569.445  4   4.8 TF-06-05    831.771
2448778.715 310569.445  5.5 24.55   TF-06-05    831.771
2448738.095 310561.598  1   45.88   TF-06-06    829.662
2448738.095 310561.598  2   92.34   TF-06-06    829.662
2448779.633 310518.325  1   16.66   TF-06-07    830.879
2448698.835 310566.712  1   22.43   TF-06-08    828.321
2448698.835 310566.712  2   12.46   TF-06-08    828.321
2448698.835 310566.712  3   17.98   TF-06-08    828.321
2448698.835 310566.712  5.25    33.63   TF-06-08    828.321
2448712.801 310516.276  1   11.55   TF-06-09    827.951
2448712.801 310516.276  1.5 7.03    TF-06-09    827.951
2448712.801 310516.276  5.5 15.44   TF-06-09    827.951
2448712.801 310516.276  6.5 22.28   TF-06-09    827.951
2448712.801 310516.276  8   14.13   TF-06-09    827.951
2448761.882 310481.101  1   14.46   TF-06-10    827
2448761.882 310481.101  2   13.2    TF-06-10    827
2448761.882 310481.101  3   14.71   TF-06-10    827
2449187.01  310119.442  1   20.105  TF-08-01    827.119
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2449187.01	310119.442	2	31.103	TF-08-01	827.119
2449187.01	310119.442	3	1.739	TF-08-01	827.119
2449174.529	310050.864	1.5	10.823	TF-08-02	826.294
2449174.529	310050.864	3	15.13	TF-08-02	826.294
2449174.529	310050.864	4	11.222	TF-08-02	826.294
2449174.529	310050.864	6	15.093	TF-08-02	826.294
2449174.529	310050.864	7	27.882	TF-08-02	826.294
2449207.361	310080.222	1.5	22.836	TF-08-03	826.134
2449251.862	310113.896	1	15.605	TF-08-04	827.386
2449251.862	310113.896	2	15.344	TF-08-04	827.386
2449251.862	310113.896	3	6.769	TF-08-04	827.386
2449233.435	310046.093	1.5	22.734	TF-08-05	826.242
2449233.435	310046.093	3	28.032	TF-08-05	826.242
2449233.435	310046.093	4	2.966	TF-08-05	826.242
2449233.435	310046.093	6	19.519	TF-08-05	826.242
2449233.435	310046.093	7.5	14.88	TF-08-05	826.242
2449233.435	310046.093	9.5	34.667	TF-08-05	826.242
2449233.435	310046.093	11	35.001	TF-08-05	826.242
2449233.435	310046.093	12.5	21.271	TF-08-05	826.242
2449225.707	310011.097	1	90.646	TF-08-06	825.23
2449225.707	310011.097	2.5	27.3	TF-08-06	825.23
2449225.707	310011.097	3.5	17.342	TF-08-06	825.23
2449273.222	310036.08	1	17.98	TF-08-07	826.363
2449273.222	310036.08	2.5	18.47	TF-08-07	826.363
2449273.222	310036.08	6	19.04	TF-08-07	826.363
2449273.222	310036.08	7.5	20.2	TF-08-07	826.363
2449273.222	310036.08	9	23.81	TF-08-07	826.363
2449273.222	310036.08	11	10.25	TF-08-07	826.363
2449273.222	310036.08	12.5	23.08	TF-08-07	826.363
2449229.821	309964.828	1	16.114	TF-08-08	823.978
2449229.821	309964.828	2	17.38	TF-08-08	823.978
2449229.821	309964.828	3	9.783	TF-08-08	823.978
2449229.821	309964.828	6	17.455	TF-08-08	823.978
2449229.821	309964.828	7.5	23.683	TF-08-08	823.978
2449229.821	309964.828	9	29.473	TF-08-08	823.978
2449229.821	309964.828	12	7.184	TF-08-08	823.978
2449272.031	309995.311	1	8.14	TF-08-09	825.291
2449272.031	309995.311	2.5	20.66	TF-08-09	825.291
2449272.031	309995.311	4	19.15	TF-08-09	825.291
2449272.031	309995.311	6	15.07	TF-08-09	825.291
2449272.031	309995.311	7.5	21.03	TF-08-09	825.291
2449272.031	309995.311	9	14.95	TF-08-09	825.291
2449272.031	309995.311	12.5	29.57	TF-08-09	825.291
2449312.543	310039.142	1	12.67	TF-08-10	826.02
2449312.543	310039.142	2.5	12.44	TF-08-10	826.02
2449312.543	310039.142	6	11.46	TF-08-10	826.02
2449312.543	310039.142	7.5	6.22	TF-08-10	826.02
2449312.543	310039.142	9	8.72	TF-08-10	826.02
2449312.543	310039.142	12.5	9.9	TF-08-10	826.02
2447731.22	310194.651	5	13.68	TF-11-03	788.576
2447742.68	310149.458	8	16.37	TF-11-05	789.095
2447654.54	309609.122	7	9.45	TF-12-01	781.505
2447612.927	309534.511	8	12.34	TF-12-05	782.424
2447594.94	309515.641	7	12.55	TF-12-06	783.726
2447250.76	309719.591	1	7110.04	TF-34-01	779.915
2447250.76	309719.591	1.5	1734.91	TF-34-01	779.915
2447250.76	309719.591	2	85.36	TF-34-01	779.915
2447250.76	309719.591	3	16.08	TF-34-01	779.915
2447250.76	309719.591	5.5	8428.65	TF-34-01	779.915
2447250.76	309719.591	8	9653.52	TF-34-01	779.915
2447250.76	309719.591	9.25	38.32	TF-34-01	779.915
2447250.76	309719.591	11	845.08	TF-34-01	779.915
2447250.76	309719.591	12.5	94.62	TF-34-01	779.915
2447250.76	309719.591	14	27.19	TF-34-01	779.915
2447250.76	309719.591	17.5	73.83	TF-34-01	779.915
2447138.389	310453.977	15	12.9	WIL-05	796.078
2446869.481	310045.617	7	10.46	WIL-14	783.673
2447151.884	310048.513	7	50.35	WIL-20	787.501
2447025.36	310363.235	10	10.75	WIL-25	793.68
2447375.689	310409.04	8	45.15	WIL-29	794.521
2447418.825	310543.052	5	29.18	WIL-30	798.704
2447513.562	310278.396	7	12.43	WIL-35	793.355
2447638.611	310510.047	6	34.15	WIL-41	792.258
2447250.354	309896.073	0.5	543.58	WIL-AA-01	783.302
2447250.354	309896.073	1.5	57.58	WIL-AA-01	783.302
2447250.354	309896.073	3.5	46.58	WIL-AA-01	783.302
2447250.354	309896.073	7	27.58	WIL-AA-01	783.302
2447250.354	309896.073	8.5	16.94	WIL-AA-01	783.302
2447250.354	309896.073	11.5	9.81	WIL-AA-01	783.302
2447250.354	309896.073	13	14.75	WIL-AA-01	783.302
2447220.042	310007.022	0.08	100223.17	WIL-AA-10	786.28
2447220.042	310007.022	0.5	86491.11	WIL-AA-10	786.28
2447220.042	310007.022	1	107908.41	WIL-AA-10	786.28
2447220.042	310007.022	1.5	379.24	WIL-AA-10	786.28
2447220.042	310007.022	2	929.09	WIL-AA-10	786.28
2447220.042	310007.022	3	1073.1	WIL-AA-10	786.28
2447220.042	310007.022	4	609.6	WIL-AA-10	786.28
2447220.042	310007.022	8	25.05	WIL-AA-10	786.28
2447243.223	309908.476	0.08	1139782.38	WIL-AA-11	783.461
2447243.223	309908.476	0.5	39835.2	WIL-AA-11	783.461
2447243.223	309908.476	1	5513.22	WIL-AA-11	783.461
2447243.223	309908.476	1.5	63.59	WIL-AA-11	783.461
2447243.223	309908.476	2	39.61	WIL-AA-11	783.461
2447243.223	309908.476	7.5	183.66	WIL-AA-11	783.461
2447243.223	309908.476	12	29.78	WIL-AA-11	783.461
2447237.982	309909.608	0	10430089	WIL-XRF-01	783.585
2447241.014	309903.76	0	435877.88	WIL-XRF-02	783.508
2447241.014	309903.76	0	45694.09	WIL-XRF-02	783.508
2447241.014	309903.76	0.03	40567.49	WIL-XRF-02	783.508
2447241.014	309903.76	0.17	397565.25	WIL-XRF-02	783.508
2447241.014	309903.76	0.5	41243.05	WIL-XRF-02	783.508
2447241.014	309903.76	1	5785.1	WIL-XRF-02	783.508

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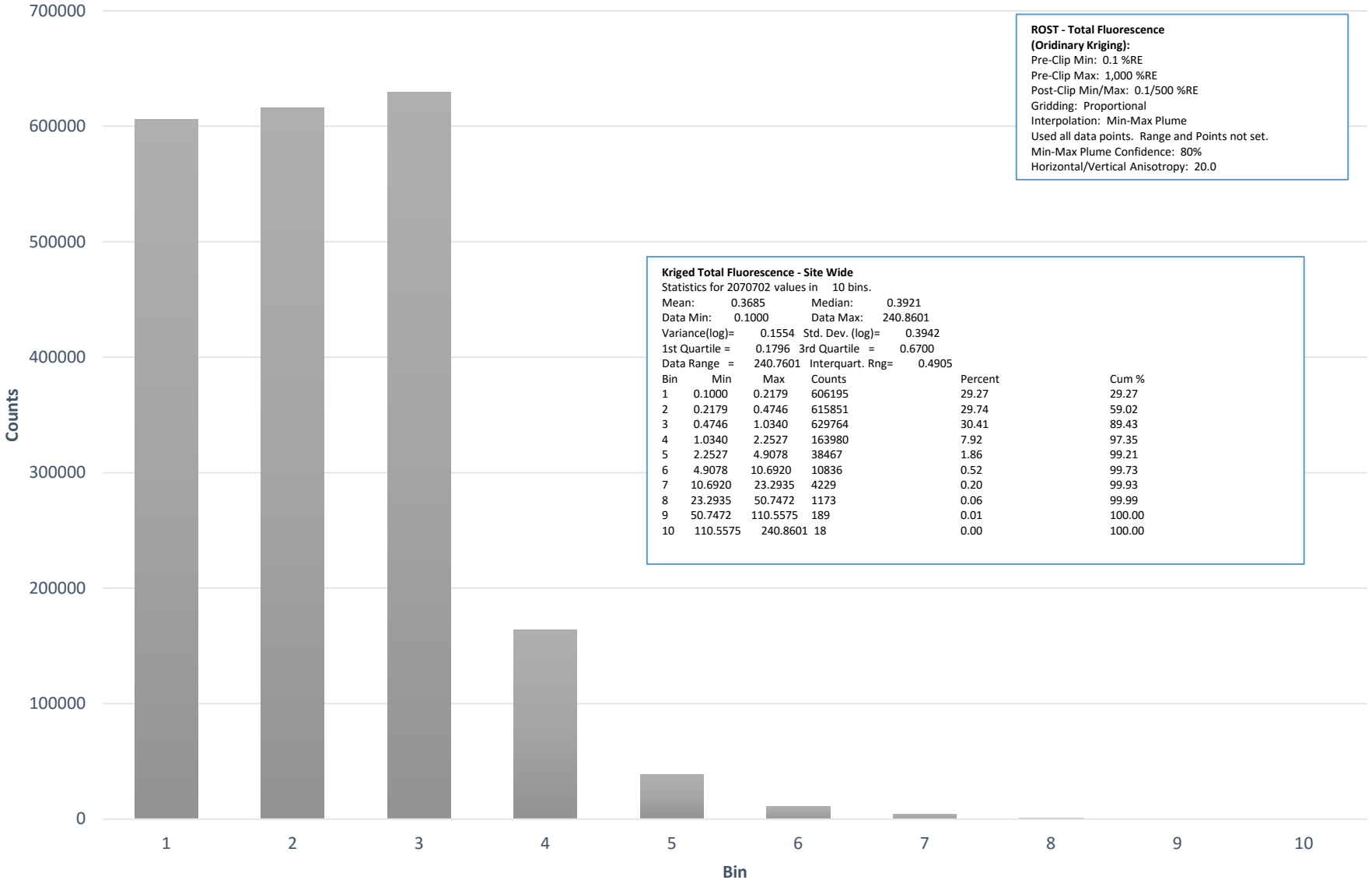
2447249.531 309889.107  0   44926.16    WIL-XRF-03  783.08
2447257.048 309867.225  0   45834.73    WIL-XRF-04  782.586
2447265.995 309854.528  0   34473.79    WIL-XRF-05  782.26
2447277.548 309852.315  0   53663.27    WIL-XRF-06  782.3
2447277.548 309852.315  0   31641.87    WIL-XRF-06  782.3
2447277.548 309852.315  0.03    2355.77 WIL-XRF-06  782.3
2447277.548 309852.315  0.17    78.26   WIL-XRF-06  782.3
2447271.765 309868.468  0   34515.78    WIL-XRF-07  782.225
2447268.284 309890.937  0   12389.84    WIL-XRF-08  782.699
2447259.714 309908.599  0   12690.85    WIL-XRF-09  784.002
2447278.809 309903.418  0   23516.53    WIL-XRF-10  782.481
2447285.362 309892.172  0   120406.01   WIL-XRF-11  782.217
2447289.455 309868.042  0   495334.69   WIL-XRF-12  782.569
2447296.217 309844.836  0   65965.95    WIL-XRF-13  781.97
2447315.836 309843.704  0   57076.14    WIL-XRF-14  782.044
2447327.64  309880.577  0   99243.8 WIL-XRF-15  782.317
2447301.539 309891.534  0   26280.64    WIL-XRF-16  782.831
2447302.711 309865.198  0   9419.71 WIL-XRF-17  782.122
2447275.655 309769.542  0   626.45  WIL-XRF-18  781.587
2447271.622 309784.726  0   277.36  WIL-XRF-19  781.641
2447254.234 309781.378  0   1341.45 WIL-XRF-20  781.875
2447027.378 310388.285  0   328.89  WIL-XRF2-05 805.191
2447023.107 310370.73   0   201.78  WIL-XRF2-06 794.635
2447036.848 310366.949  0   155.09  WIL-XRF2-07 790.909
2447027.893 310376.618  0   78.24   WIL-XRF2-08 797.926
2447059.917 310344.235  0   210.5   WIL-XRF2-09 793.148
2447219.673 310007.331  0   3841533.25  WIL-XRF-21  786.55
2447092.708 310342.286  0   140.9   WIL-XRF2-13 789.78
2447114.433 310357.276  0   211.93  WIL-XRF2-14 792.99
2447128.372 310383.535  0   89.34   WIL-XRF2-15 801.445
2447114.137 310419.388  0   246.5   WIL-XRF2-16 796.426
2447107.7   310449.342  0   1053.77 WIL-XRF2-17 799.708
2447118.651 310443.464  0   197.62  WIL-XRF2-18 801.614
2447127.814 310473.596  0   132.57  WIL-XRF2-19 798.495
2447221.389 309987.84   0   75781.2 WIL-XRF-22  785.144
2447159.221 310524.814  0   275.95  WIL-XRF2-21 796.083
2447156.525 310519.293  0   552.09  WIL-XRF2-22 796.722
2447082.815 310333.125  0   21.12   WIL-XRF2-23 789.667
2447000.51  310269.638  0   117.04  WIL-XRF2-24 785.994
2447063.696 310321.998  0   144 WIL-XRF2-25 788.152
2447240.268 310003.276  0   4756.06 WIL-XRF-23  785.638
2447145.199 309972.678  0   833.61  WIL-XRF-24  785.249
2447135.09  309930.138  0   1109.5  WIL-XRF-25  784.62
2447006.698 309958.954  0   370.8   WIL-XRF-26  785.494
2447197.14  310125.583  0   283.45  WIL-XRF-27  793.001
2447354.98  309894.525  0   2357.69 WIL-XRF-28  781.248
2447338.014 309854.824  0   22176.44    WIL-XRF-29  779.862
2447317.909 309795.204  0   2857.45 WIL-XRF-30  780 #elevation chagned to 780
2447337.1   309761.035  0   185.01  WIL-XRF-31  779.341
2447295.114 309766.885  0   604.78  WIL-XRF-32  777.984
2447329.368 309721.881  0   226.15  WIL-XRF-33  779.953
2447303.698 309676.473  0   137.92  WIL-XRF-34  781.656
2447203.619 309730.062  0   316.73  WIL-XRF-35  785.011
2447201.406 309770.65   0   213 WIL-XRF-36  780 #Changed to 780
2447227.73  309774.481  0   785.94  WIL-XRF-37  780.442
2447232.409 309825.743  0   1938.07 WIL-XRF-38  777.509
2447175.073 309872.145  0   424.67  WIL-XRF-39  780.129
2447199.544 309915.837  0   510.78  WIL-XRF-40  781.571
2447223.87  309906.044  0   16893.65    WIL-XRF-41  781.016
2447159.03  310023.006  0   375.12  WIL-XRF-42  782.09
2447196.529 310009.13   0   3182.56 WIL-XRF-43  780.517
2447261.614 310110.438  0   621.23  WIL-XRF-44  791.094
2447310.573 310084.202  0   2836.3  WIL-XRF-45  785.485
2447342.355 310020.697  0   8173.72 WIL-XRF-46  779.66
2447361.465 309932.854  0   2222.4  WIL-XRF-47  782.922
2447306.198 310105.674  0   793.57  WIL-XRF-48  782.776
2447341.286 310110.474  0   989.71  WIL-XRF-49  786.608
2447359.488 310015.808  0   1098.27 WIL-XRF-50  783.919
2447368.945 309983.173  0   2869.42 WIL-XRF-51  788.019
2447390.953 310002.768  0   132.85  WIL-XRF-52  784.343
2447408.439 309994.124  0   346.56  WIL-XRF-53  779.062
2447377.82  309928.914  0   917.69  WIL-XRF-54  784.583
2447379.521 309917.036  0   525.43  WIL-XRF-55  780.276
2447370.225 309871.739  0   2124.62 WIL-XRF-56  780.942
2447480.939 309933.252  0   95.74   WIL-XRF-57  782.147
2447459.286 309871.642  0   161.47  WIL-XRF-58  777.121
2447238.31  309972.605  0   17183.36    WIL-XRF-59  784.755
2447261.091 309943.091  0   10919.86    WIL-XRF-60  784.738
2447278.08  309937.313  0   249533.36   WIL-XRF-61  784.875
2447305.852 309923.806  0   11410.92    WIL-XRF-62  783.99
2447300.95  309952.615  0   20588.28    WIL-XRF-63  784.748
2447277.498 309978.686  0   6307.96 WIL-XRF-64  785.069
2447267.353 310028.681  0   15258.91    WIL-XRF-65  786.236
2447239.459 310050.417  0   36290.78    WIL-XRF-66  788.843
2447216.952 310037.591  0   1014747.94  WIL-XRF-67  787.282
2447204.987 310078.37   0   5078.06 WIL-XRF-68  789.546
2447249.886 310076.312  0   4234.77 WIL-XRF-69  789.202
2447283.268 310077.287  0   8345.42 WIL-XRF-70  788.462
2447295.402 310038.503  0   14925.35    WIL-XRF-71  787.488
2447314.693 310002.297  0   2110.37 WIL-XRF-72  785.089
2447343.05  309959.498  0   4199.15 WIL-XRF-73  785.461
2447267.329 310002.31   0   11705.94    WIL-XRF-74  785.51
2447295.861 310008.223  0   10479.49    WIL-XRF-75  785.668
```

Attachment 3

Summary of Kriging Statistics and Settings

Kriged Total Fluorescence - Site Wide Data Set

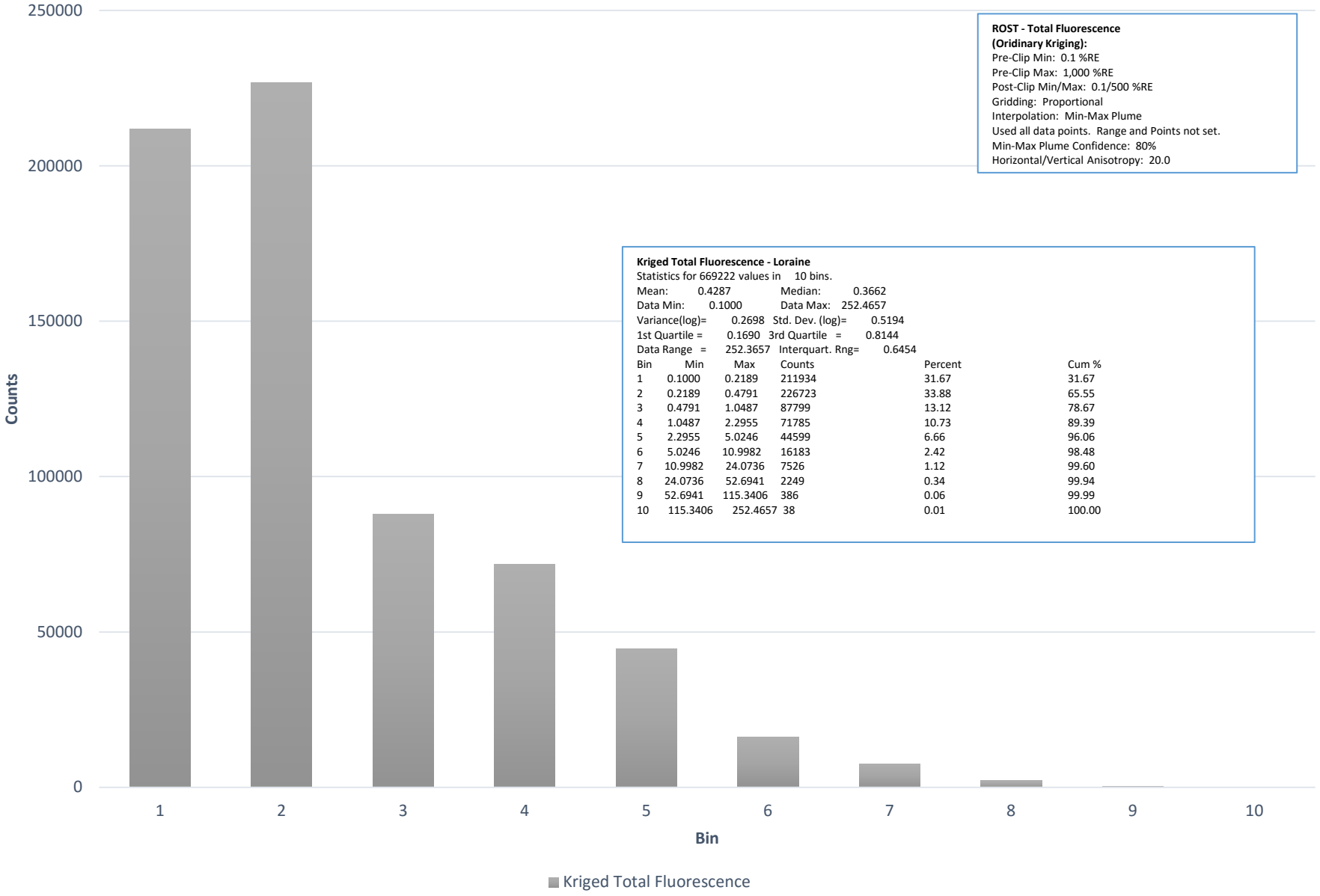


ROST - Total Fluorescence (Oridinary Kriging):
Pre-Clip Min: 0.1 %RE
Pre-Clip Max: 1,000 %RE
Post-Clip Min/Max: 0.1/500 %RE
Gridding: Proportional
Interpolation: Min-Max Plume
Used all data points. Range and Points not set.
Min-Max Plume Confidence: 80%
Horizontal/Vertical Anisotropy: 20.0

Kriged Total Fluorescence - Site Wide
Statistics for 2070702 values in 10 bins.
Mean: 0.3685 Median: 0.3921
Data Min: 0.1000 Data Max: 240.8601
Variance(log)= 0.1554 Std. Dev. (log)= 0.3942
1st Quartile = 0.1796 3rd Quartile = 0.6700
Data Range = 240.7601 Interquart. Rng= 0.4905

Bin	Min	Max	Counts	Percent	Cum %
1	0.1000	0.2179	606195	29.27	29.27
2	0.2179	0.4746	615851	29.74	59.02
3	0.4746	1.0340	629764	30.41	89.43
4	1.0340	2.2527	163980	7.92	97.35
5	2.2527	4.9078	38467	1.86	99.21
6	4.9078	10.6920	10836	0.52	99.73
7	10.6920	23.2935	4229	0.20	99.93
8	23.2935	50.7472	1173	0.06	99.99
9	50.7472	110.5575	189	0.01	100.00
10	110.5575	240.8601	18	0.00	100.00

Kriged Total Fluorescence - Loraine Grid

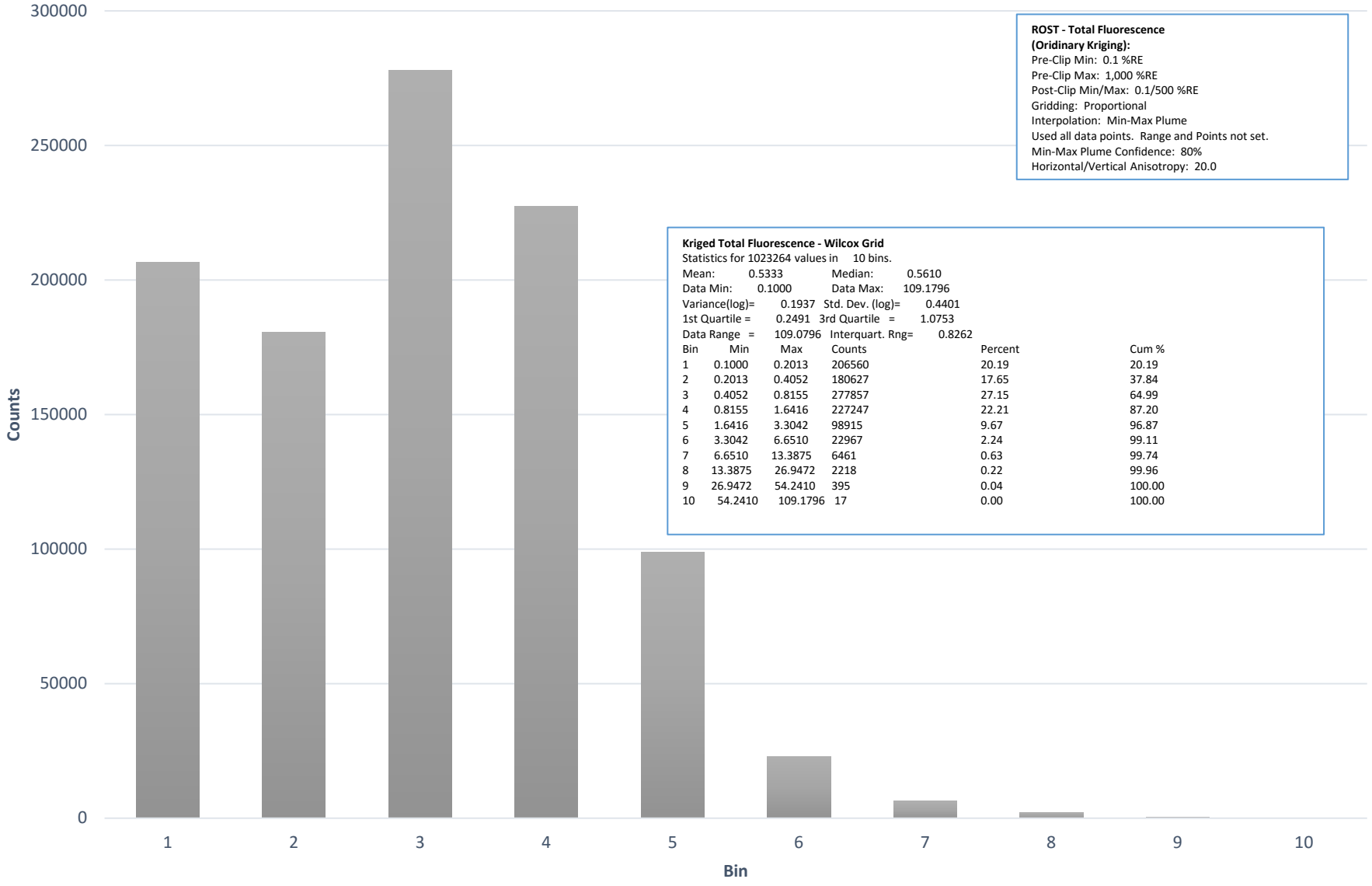


ROST - Total Fluorescence (Oridinary Kriging):
Pre-Clip Min: 0.1 %RE
Pre-Clip Max: 1,000 %RE
Post-Clip Min/Max: 0.1/500 %RE
Gridding: Proportional
Interpolation: Min-Max Plume
Used all data points. Range and Points not set.
Min-Max Plume Confidence: 80%
Horizontal/Vertical Anisotropy: 20.0

Kriged Total Fluorescence - Loraine
Statistics for 669222 values in 10 bins.
Mean: 0.4287 Median: 0.3662
Data Min: 0.1000 Data Max: 252.4657
Variance(log)= 0.2698 Std. Dev. (log)= 0.5194
1st Quartile = 0.1690 3rd Quartile = 0.8144
Data Range = 252.3657 Interquart. Rng= 0.6454

Bin	Min	Max	Counts	Percent	Cum %
1	0.1000	0.2189	211934	31.67	31.67
2	0.2189	0.4791	226723	33.88	65.55
3	0.4791	1.0487	87799	13.12	78.67
4	1.0487	2.2955	71785	10.73	89.39
5	2.2955	5.0246	44599	6.66	96.06
6	5.0246	10.9982	16183	2.42	98.48
7	10.9982	24.0736	7526	1.12	99.60
8	24.0736	52.6941	2249	0.34	99.94
9	52.6941	115.3406	386	0.06	99.99
10	115.3406	252.4657	38	0.01	100.00

Kriged Total Fluorescence - Wilcox Grid

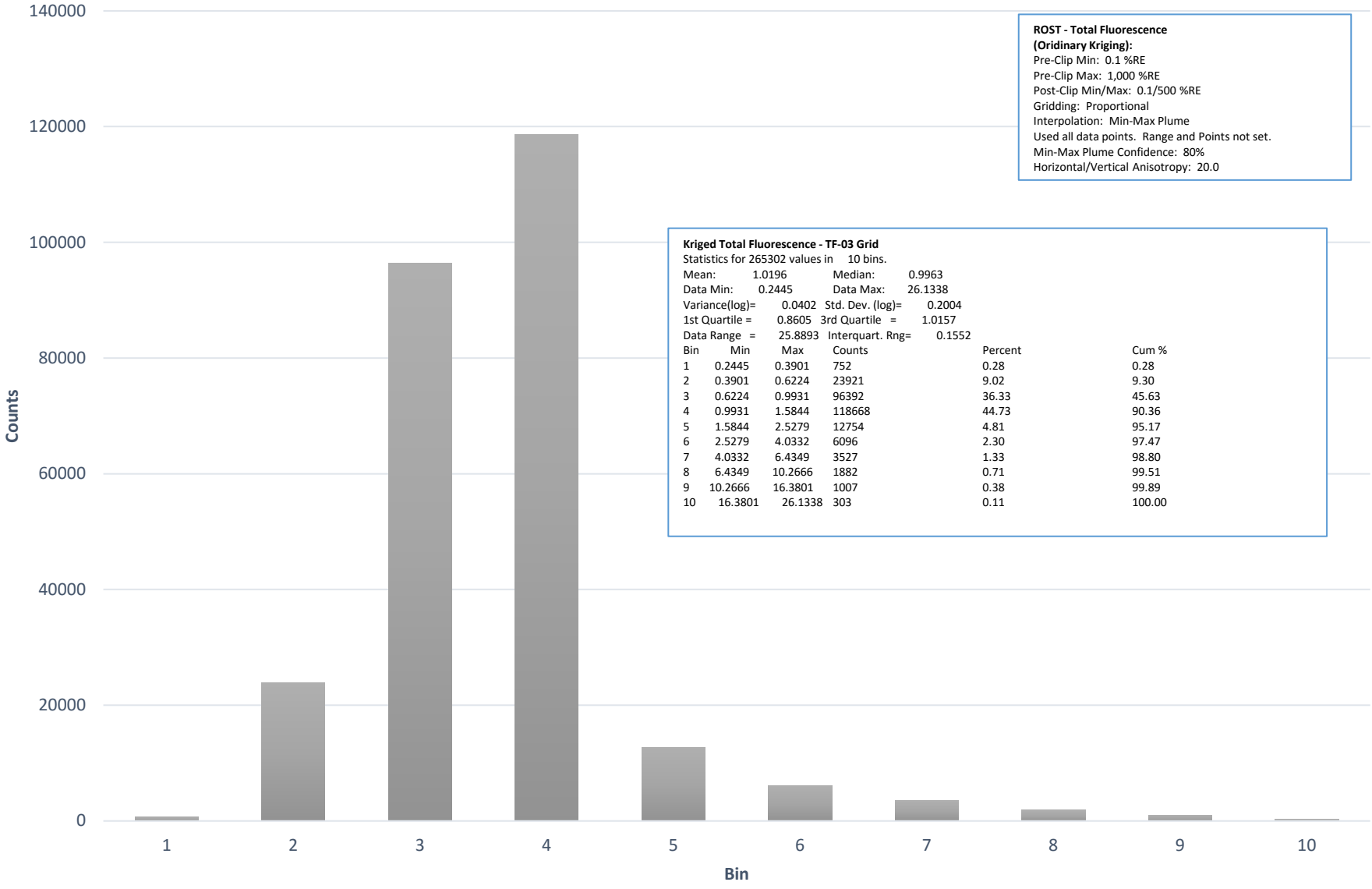


ROST - Total Fluorescence (Oridinary Kriging):
Pre-Clip Min: 0.1 %RE
Pre-Clip Max: 1,000 %RE
Post-Clip Min/Max: 0.1/500 %RE
Gridding: Proportional
Interpolation: Min-Max Plume
Used all data points. Range and Points not set.
Min-Max Plume Confidence: 80%
Horizontal/Vertical Anisotropy: 20.0

Kriged Total Fluorescence - Wilcox Grid
Statistics for 1023264 values in 10 bins.
Mean: 0.5333 Median: 0.5610
Data Min: 0.1000 Data Max: 109.1796
Variance(log)= 0.1937 Std. Dev. (log)= 0.4401
1st Quartile = 0.2491 3rd Quartile = 1.0753
Data Range = 109.0796 Interquart. Rng= 0.8262

Bin	Min	Max	Counts	Percent	Cum %
1	0.1000	0.2013	206560	20.19	20.19
2	0.2013	0.4052	180627	17.65	37.84
3	0.4052	0.8155	277857	27.15	64.99
4	0.8155	1.6416	227247	22.21	87.20
5	1.6416	3.3042	98915	9.67	96.87
6	3.3042	6.6510	22967	2.24	99.11
7	6.6510	13.3875	6461	0.63	99.74
8	13.3875	26.9472	2218	0.22	99.96
9	26.9472	54.2410	395	0.04	100.00
10	54.2410	109.1796	17	0.00	100.00

Kriged Total Fluorescence - TF-03 Grid

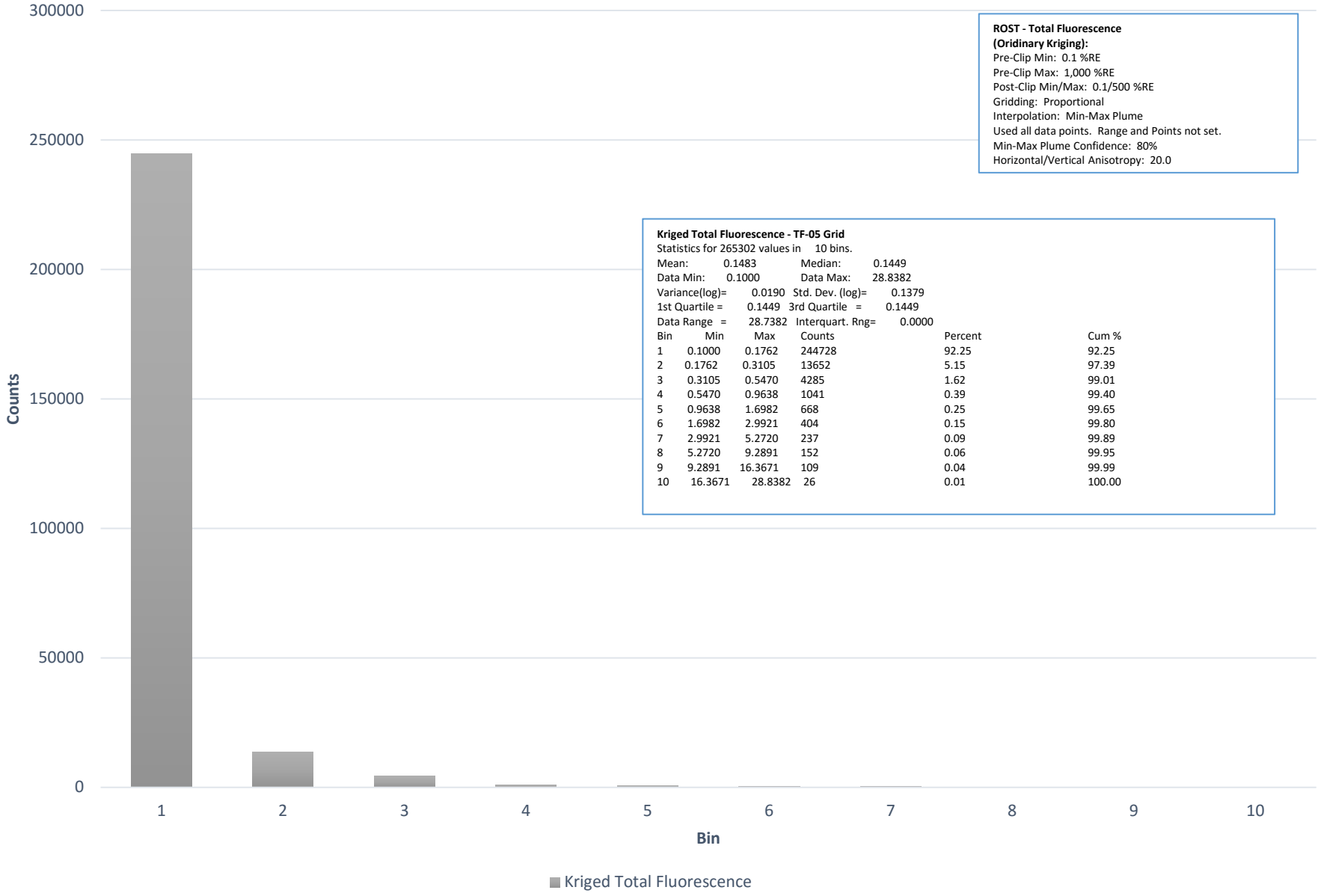


ROST - Total Fluorescence (Oridinary Kriging):
Pre-Clip Min: 0.1 %RE
Pre-Clip Max: 1,000 %RE
Post-Clip Min/Max: 0.1/500 %RE
Gridding: Proportional
Interpolation: Min-Max Plume
Used all data points. Range and Points not set.
Min-Max Plume Confidence: 80%
Horizontal/Vertical Anisotropy: 20.0

Kriged Total Fluorescence - TF-03 Grid
Statistics for 265302 values in 10 bins.
Mean: 1.0196 Median: 0.9963
Data Min: 0.2445 Data Max: 26.1338
Variance(log)= 0.0402 Std. Dev. (log)= 0.2004
1st Quartile = 0.8605 3rd Quartile = 1.0157
Data Range = 25.8893 Interquart. Rng= 0.1552

Bin	Min	Max	Counts	Percent	Cum %
1	0.2445	0.3901	752	0.28	0.28
2	0.3901	0.6224	23921	9.02	9.30
3	0.6224	0.9931	96392	36.33	45.63
4	0.9931	1.5844	118668	44.73	90.36
5	1.5844	2.5279	12754	4.81	95.17
6	2.5279	4.0332	6096	2.30	97.47
7	4.0332	6.4349	3527	1.33	98.80
8	6.4349	10.2666	1882	0.71	99.51
9	10.2666	16.3801	1007	0.38	99.89
10	16.3801	26.1338	303	0.11	100.00

Kriged Total Fluorescence - TF-05 Grid

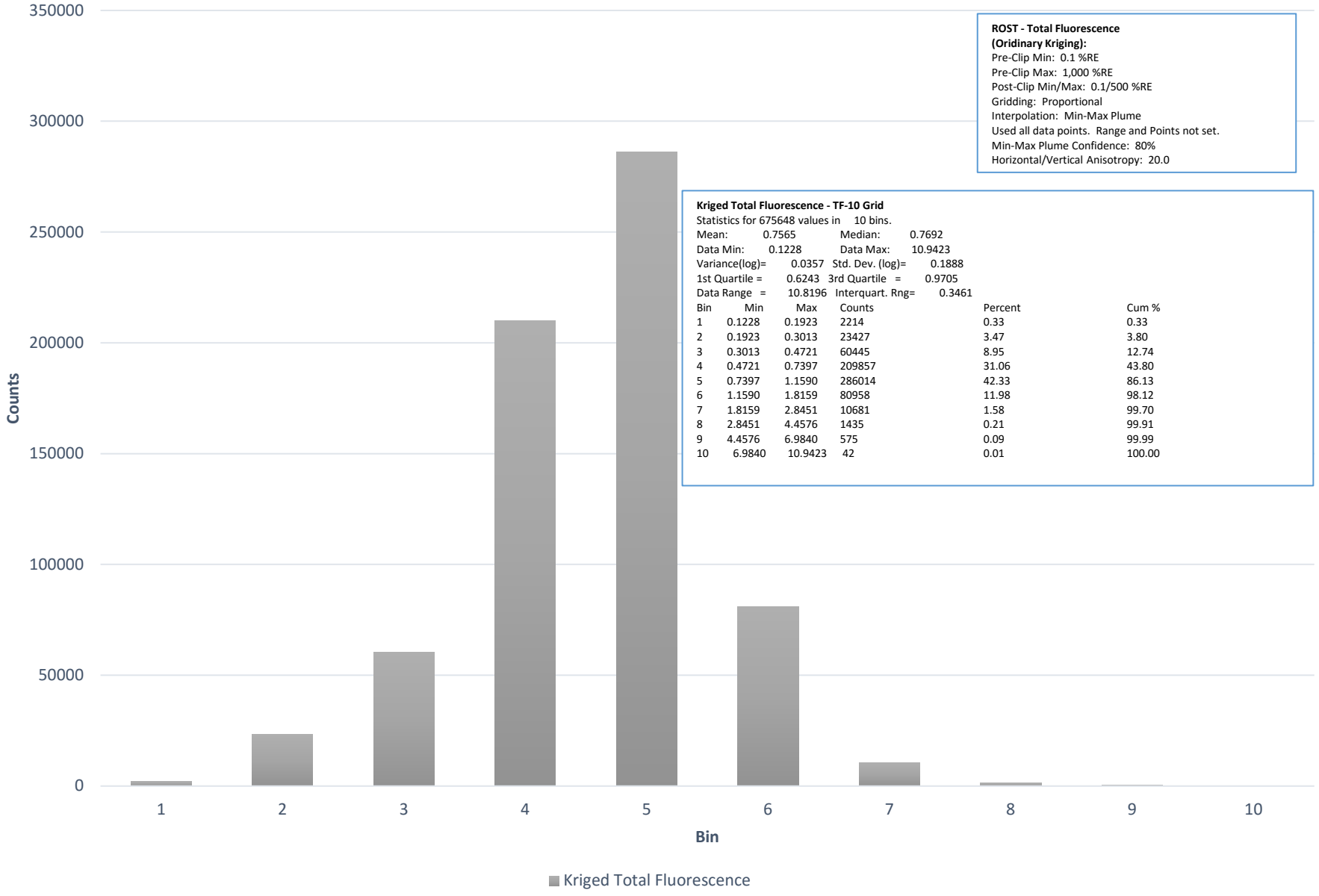


ROST - Total Fluorescence (Oridinary Kriging):
Pre-Clip Min: 0.1 %RE
Pre-Clip Max: 1,000 %RE
Post-Clip Min/Max: 0.1/500 %RE
Gridding: Proportional
Interpolation: Min-Max Plume
Used all data points. Range and Points not set.
Min-Max Plume Confidence: 80%
Horizontal/Vertical Anisotropy: 20.0

Kriged Total Fluorescence - TF-05 Grid
Statistics for 265302 values in 10 bins.
Mean: 0.1483 Median: 0.1449
Data Min: 0.1000 Data Max: 28.8382
Variance(log)= 0.0190 Std. Dev. (log)= 0.1379
1st Quartile = 0.1449 3rd Quartile = 0.1449
Data Range = 28.7382 Interquart. Rng= 0.0000

Bin	Min	Max	Counts	Percent	Cum %
1	0.1000	0.1762	244728	92.25	92.25
2	0.1762	0.3105	13652	5.15	97.39
3	0.3105	0.5470	4285	1.62	99.01
4	0.5470	0.9638	1041	0.39	99.40
5	0.9638	1.6982	668	0.25	99.65
6	1.6982	2.9921	404	0.15	99.80
7	2.9921	5.2720	237	0.09	99.89
8	5.2720	9.2891	152	0.06	99.95
9	9.2891	16.3671	109	0.04	99.99
10	16.3671	28.8382	26	0.01	100.00

Kriged Total Fluorescence - TF-10 Grid

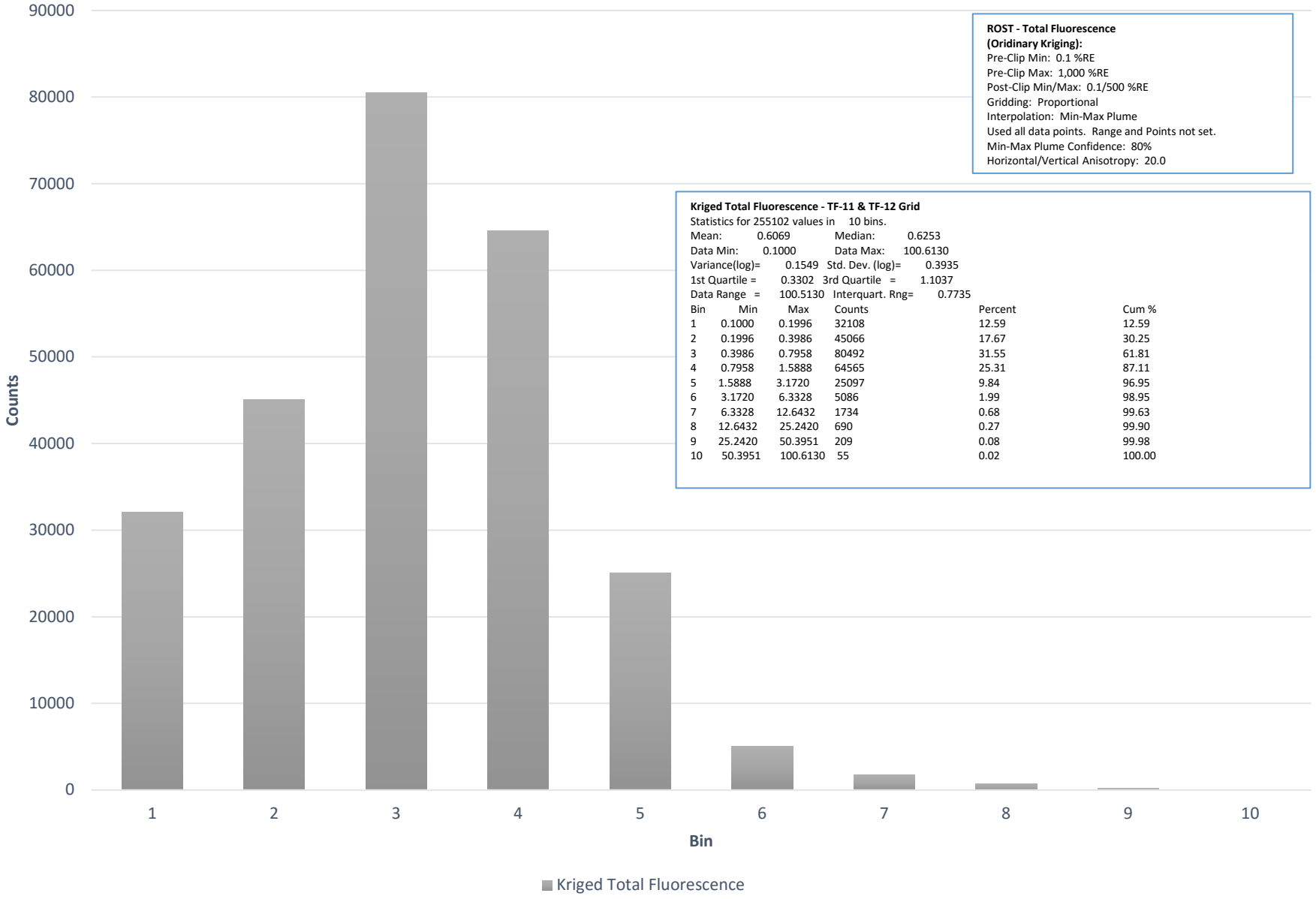


ROST - Total Fluorescence (Oridinary Kriging):
Pre-Clip Min: 0.1 %RE
Pre-Clip Max: 1,000 %RE
Post-Clip Min/Max: 0.1/500 %RE
Gridding: Proportional
Interpolation: Min-Max Plume
Used all data points. Range and Points not set.
Min-Max Plume Confidence: 80%
Horizontal/Vertical Anisotropy: 20.0

Kriged Total Fluorescence - TF-10 Grid
Statistics for 675648 values in 10 bins.
Mean: 0.7565 Median: 0.7692
Data Min: 0.1228 Data Max: 10.9423
Variance(log)= 0.0357 Std. Dev. (log)= 0.1888
1st Quartile = 0.6243 3rd Quartile = 0.9705
Data Range = 10.8196 Interquart. Rng= 0.3461

Bin	Min	Max	Counts	Percent	Cum %
1	0.1228	0.1923	2214	0.33	0.33
2	0.1923	0.3013	23427	3.47	3.80
3	0.3013	0.4721	60445	8.95	12.74
4	0.4721	0.7397	209857	31.06	43.80
5	0.7397	1.1590	286014	42.33	86.13
6	1.1590	1.8159	80958	11.98	98.12
7	1.8159	2.8451	10681	1.58	99.70
8	2.8451	4.4576	1435	0.21	99.91
9	4.4576	6.9840	575	0.09	99.99
10	6.9840	10.9423	42	0.01	100.00

Kriged Total Fluorescence - TF-11 & TF-12 Grid

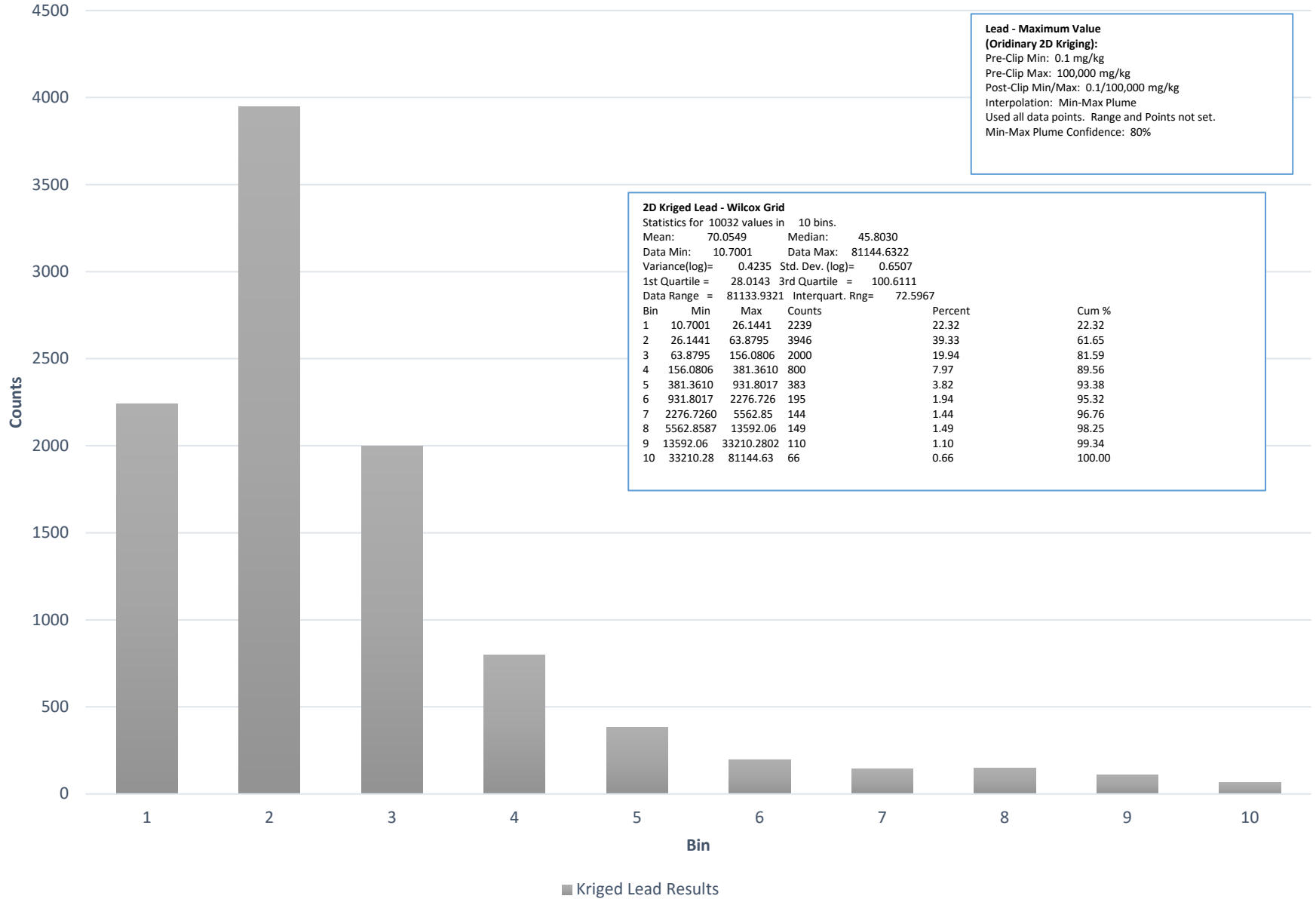


ROST - Total Fluorescence (Oridinary Kriging):
Pre-Clip Min: 0.1 %RE
Pre-Clip Max: 1,000 %RE
Post-Clip Min/Max: 0.1/500 %RE
Gridding: Proportional
Interpolation: Min-Max Plume
Used all data points. Range and Points not set.
Min-Max Plume Confidence: 80%
Horizontal/Vertical Anisotropy: 20.0

Kriged Total Fluorescence - TF-11 & TF-12 Grid
Statistics for 255102 values in 10 bins.
Mean: 0.6069 Median: 0.6253
Data Min: 0.1000 Data Max: 100.6130
Variance(log)= 0.1549 Std. Dev. (log)= 0.3935
1st Quartile = 0.3302 3rd Quartile = 1.1037
Data Range = 100.5130 Interquart. Rng= 0.7735

Bin	Min	Max	Counts	Percent	Cum %
1	0.1000	0.1996	32108	12.59	12.59
2	0.1996	0.3986	45066	17.67	30.25
3	0.3986	0.7958	80492	31.55	61.81
4	0.7958	1.5888	64565	25.31	87.11
5	1.5888	3.1720	25097	9.84	96.95
6	3.1720	6.3328	5086	1.99	98.95
7	6.3328	12.6432	1734	0.68	99.63
8	12.6432	25.2420	690	0.27	99.90
9	25.2420	50.3951	209	0.08	99.98
10	50.3951	100.6130	55	0.02	100.00

Kriged Lead (2D) - Wilcox Grid



Lead - Maximum Value
(Oridinary 2D Kriging):
Pre-Clip Min: 0.1 mg/kg
Pre-Clip Max: 100,000 mg/kg
Post-Clip Min/Max: 0.1/100,000 mg/kg
Interpolation: Min-Max Plume
Used all data points. Range and Points not set.
Min-Max Plume Confidence: 80%

2D Kriged Lead - Wilcox Grid
Statistics for 10032 values in 10 bins.
Mean: 70.0549 Median: 45.8030
Data Min: 10.7001 Data Max: 81144.6322
Variance(log)= 0.4235 Std. Dev. (log)= 0.6507
1st Quartile = 28.0143 3rd Quartile = 100.6111
Data Range = 81133.9321 Interquart. Rng= 72.5967

Bin	Min	Max	Counts	Percent	Cum %
1	10.7001	26.1441	2239	22.32	22.32
2	26.1441	63.8795	3946	39.33	61.65
3	63.8795	156.0806	2000	19.94	81.59
4	156.0806	381.3610	800	7.97	89.56
5	381.3610	931.8017	383	3.82	93.38
6	931.8017	2276.726	195	1.94	95.32
7	2276.7260	5562.85	144	1.44	96.76
8	5562.8587	13592.06	149	1.49	98.25
9	13592.06	33210.2802	110	1.10	99.34
10	33210.28	81144.63	66	0.66	100.00

TARGET SHEET

SITE NAME: WILCOX OIL COMPANY

CERCLIS I.D.: OKD0001010917

TITLE OF DOC.: APPENDIX D - WILCOX REFINERY 4 DIM TF11 AND 12 ROST 012016 AND WILCOX ROST 012016

DATE OF DOC.: 04/18/2016

NO. OF PGS. THIS TARGET SHEET REPLACES: UNKNOW

SDMS #: _____ **KEYWORD:** _____

CONFIDENTIAL ?		**MISSING PAGES ?**	
ALTERN. MEDIA ?	X	**CROSS REFERENCE ?**	

LAB DOCUMENT ?		**LAB NAME:**	
ASC./BOX #:			
CASE #:		**SDG #:**	

COMMENTS : FILES WILL NOT OPEN THEY ARE DAMAGED

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SITE NAME: WILCOX OIL COMPANY

CERCLIS I.D.: OKD0001010917

TITLE OF DOC.: APPENDIX E - TANK FARM AREA 4 DIM TF03 ROST TF05 ROST TF10 ROST 012016

DATE OF DOC.: 04/18/2016

NO. OF PGS. THIS TARGET SHEET REPLACES: UNKNOW

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LAB DOCUMENT ?		**LAB NAME:**	
ASC./BOX #:			
CASE #:		**SDG #:**	

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TARGET SHEET

SITE NAME: WILCOX OIL COMPANY

CERCLIS I.D.: OKD0001010917

TITLE OF DOC.: APPENDIX F - LORRAINE AREA 4DM ROST 012016

DATE OF DOC.: 04/18/2016

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LAB DOCUMENT ?		**LAB NAME:**	
ASC./BOX #:			
CASE #:		**SDG #:**	

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Wilcox/Lorraine Refinery
Refinery Rd
Bristow, OK 74010

Inquiry Number: 3313889.1
May 01, 2012

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EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

5/01/12

Site Name:
Wilcox/Lorraine Refinery
Refinery Rd
Bristow, OK 74010

Client Name:
Dynamac Corporation
1202 Executive Drive West
Richardson, TX 75081

EDR Inquiry # 3313889.1

Contact: Kris Lloyd

EDR® Environmental Data Resources Inc

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Dynamac Corporation were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Wilcox/Lorraine Refinery
Address: Refinery Rd
City, State, Zip: Bristow, OK 74010
Cross Street:
P.O. # NA
Project: S109-20F
Certification # 398F-439D-A25F

Maps Provided:

1961
1923
1920
1915

Sanborn® Library search results
Certification # 398F-439D-A25F

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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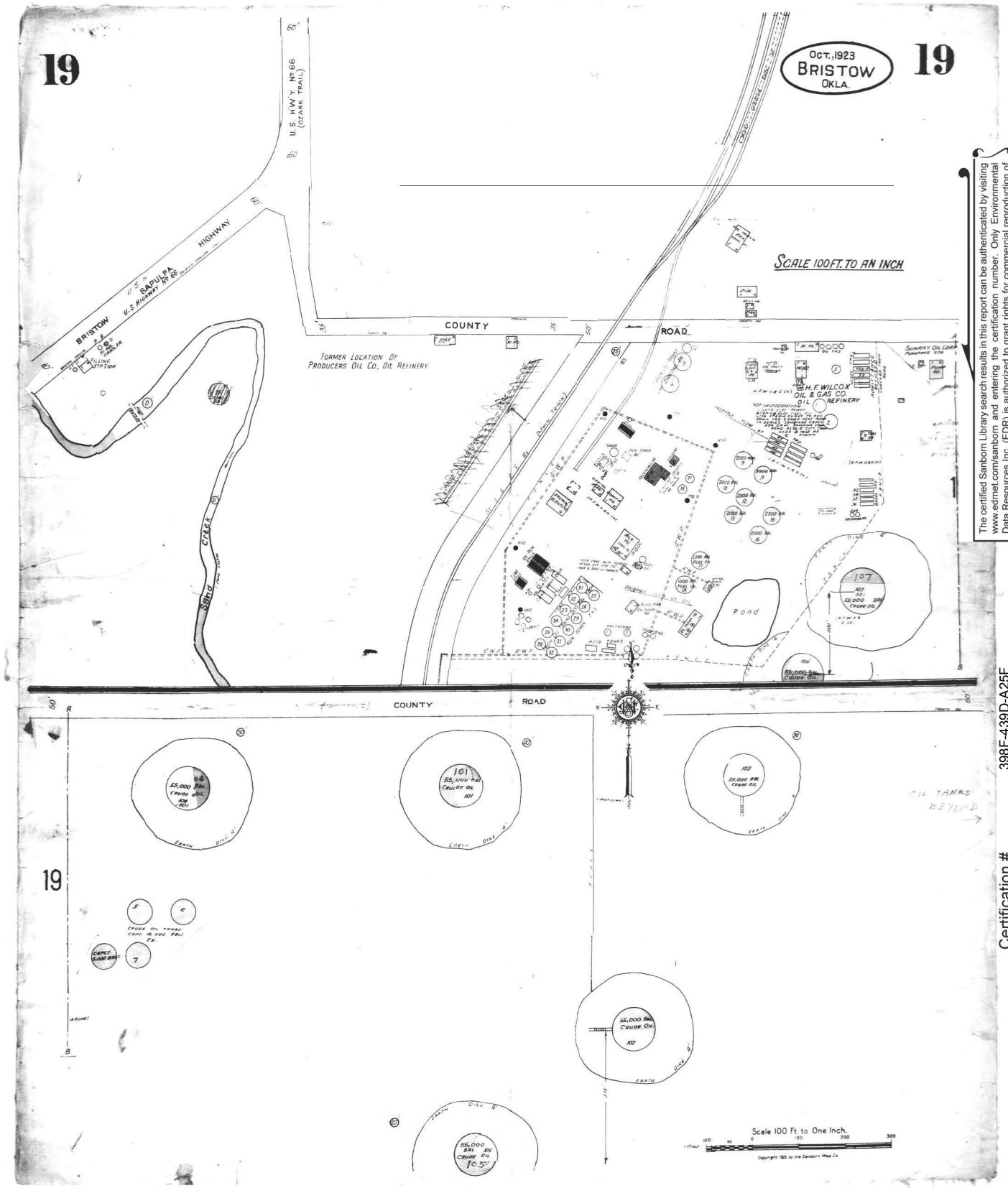
1961 Certified Sanborn Map



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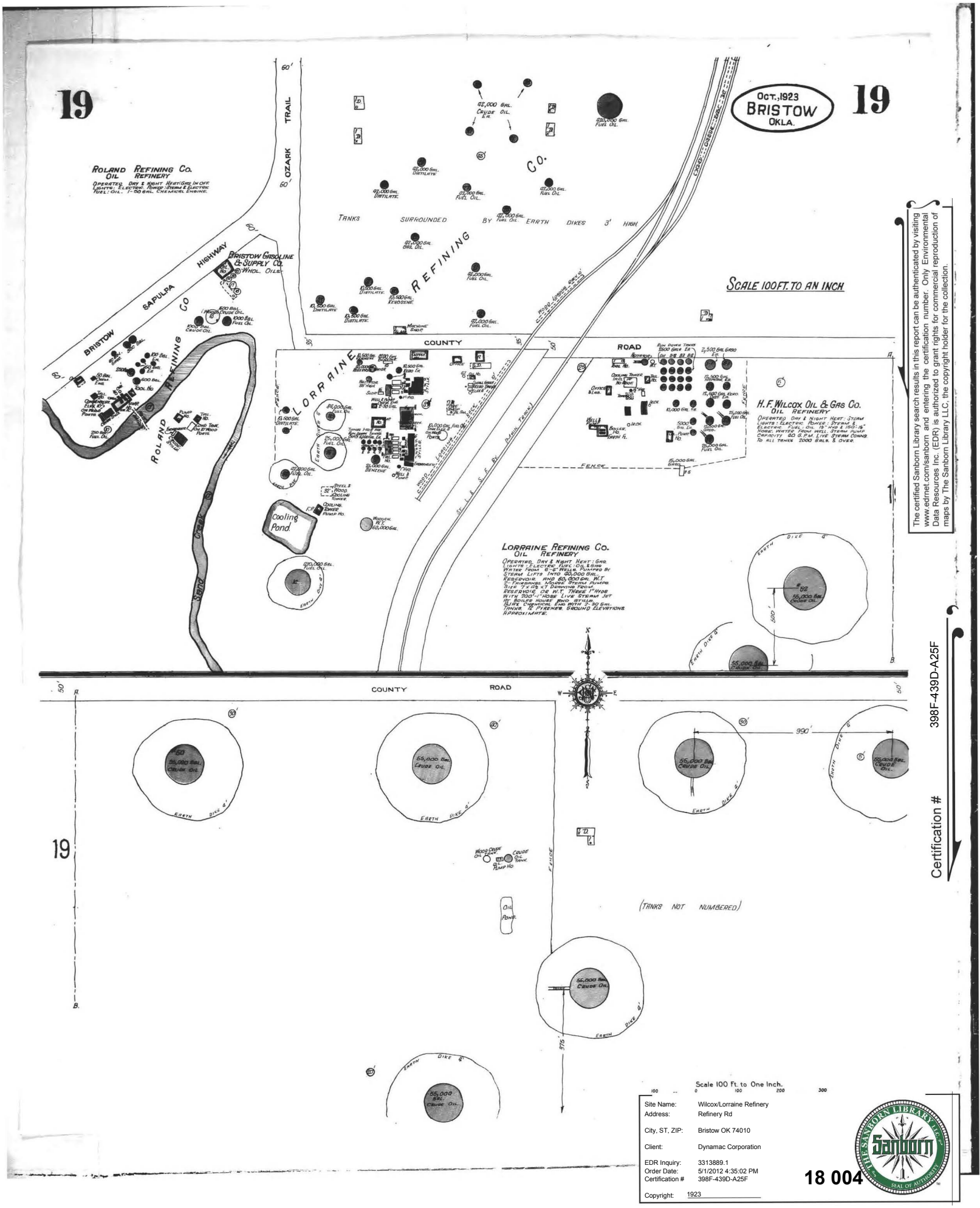
Certification # 398F-439D-A25F

Site Name:	Wilcox/Lorraine Refinery
Address:	Refinery Rd
City, ST, ZIP:	Bristow OK 74010
Client:	Dynamac Corporation
EDR Inquiry:	3313889.1
Order Date:	5/1/2012 4:35:02 PM
Certification #	398F-439D-A25
Copyright:	1961

18 003

1923 Certified Sanborn Map



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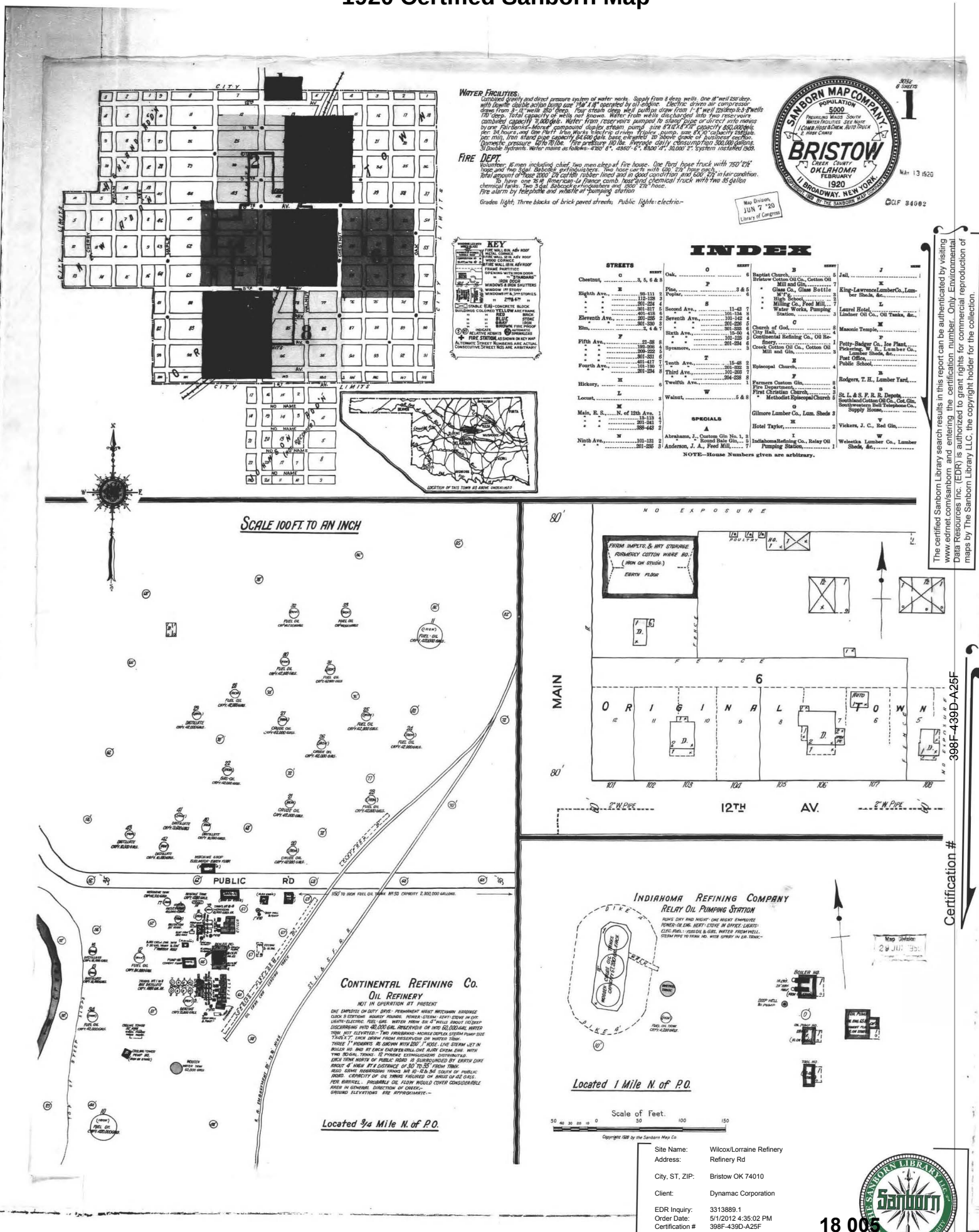
Certification # 398F-439D-A25F

Site Name:	Wilcox/Lorraine Refinery
Address:	Refinery Rd
City, ST, ZIP:	Bristow OK 74010
Client:	Dynamac Corporation
EDR Inquiry:	3313889.1
Order Date:	5/1/2012 4:35:02 PM
Certification #	398F-439D-A25F
Copyright:	1923

18 004

1920 Certified Sanborn Map



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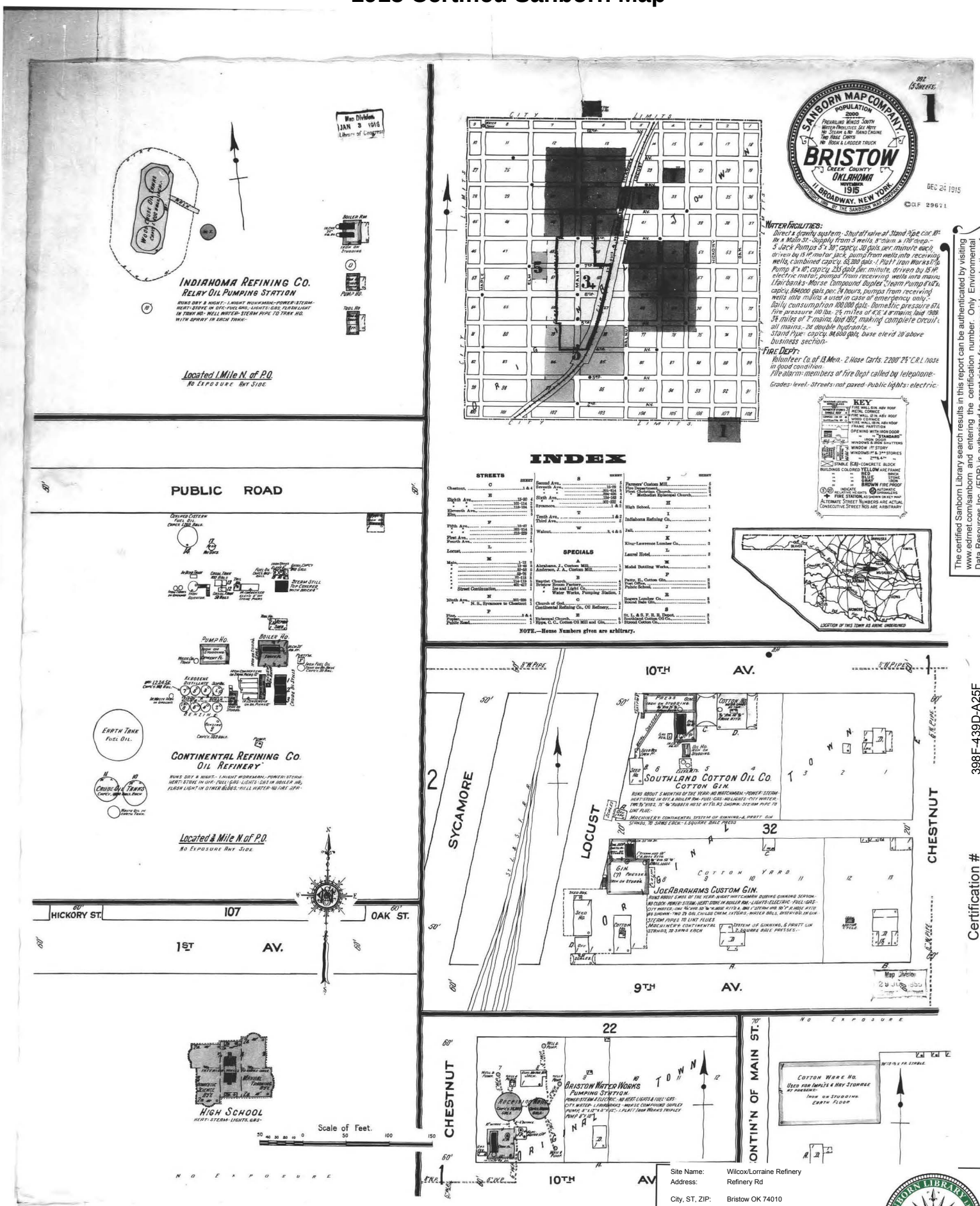
Certification # 398F-439D-A25F

Site Name:	Wilcox/Lorraine Refinery
Address:	Refinery Rd
City, ST, ZIP:	Bristow OK 74010
Client:	Dynamac Corporation
EDR Inquiry:	3313889.1
Order Date:	5/1/2012 4:35:02 PM
Certification #	398F-439D-A25F
Copyright:	1920

18 005

1915 Certified Sanborn Map



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Certification # 398F-439D-A25F

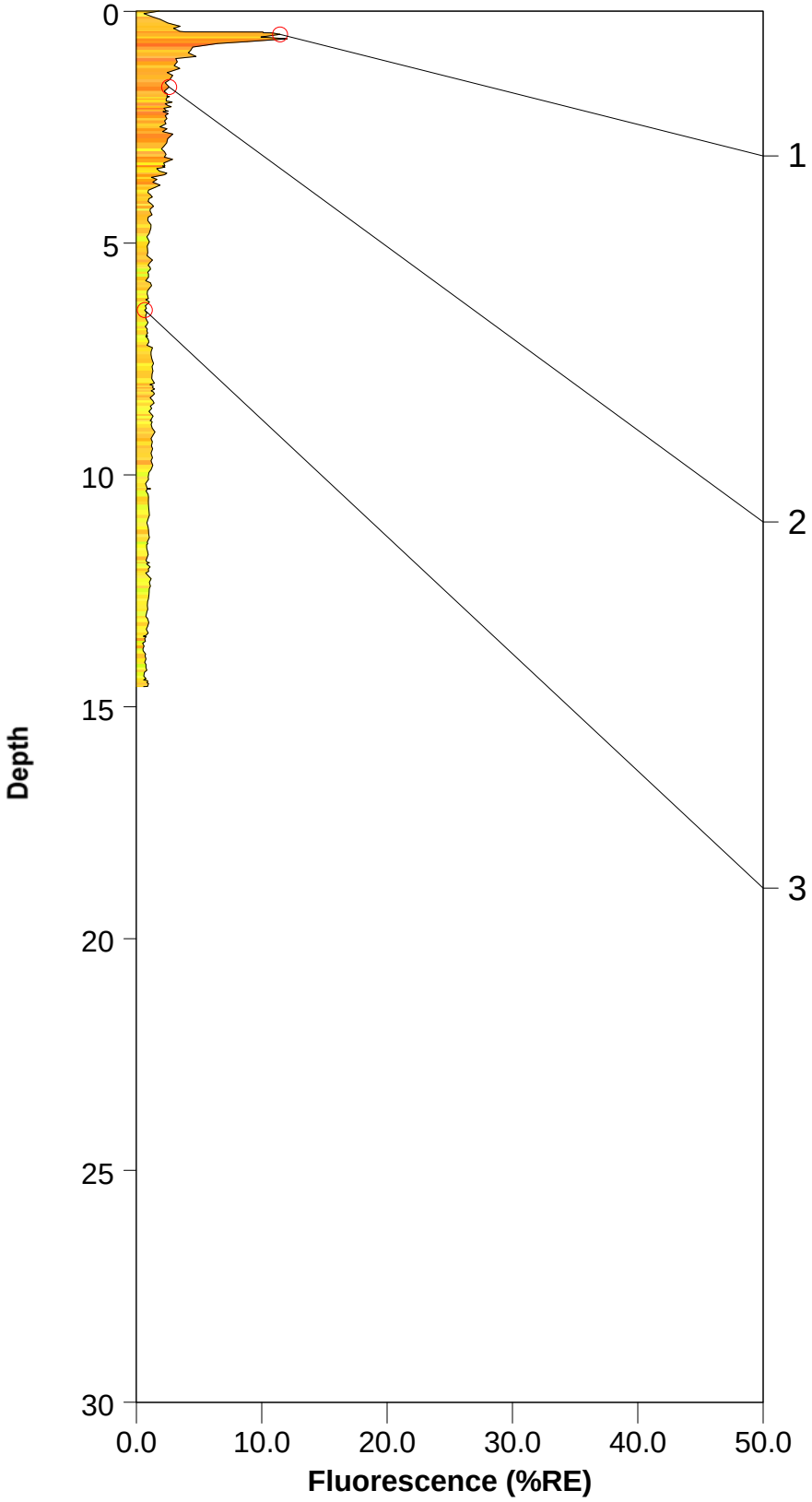
Site Name:	Wilcox/Lorraine Refinery
Address:	Refinery Rd
City, ST, ZIP:	Bristow OK 74010
Client:	Dynamac Corporation
EDR Inquiry:	3313889.1
Order Date:	5/1/2012 4:35:02 PM
Certification #	398F-439D-A25F
Copyright:	1915

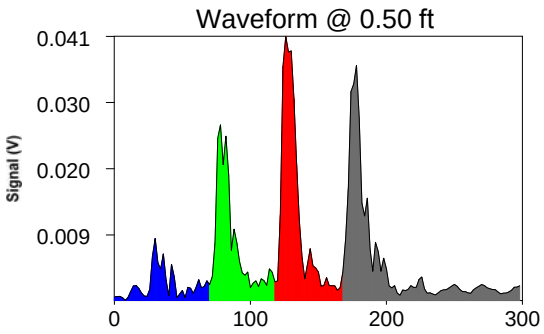
18 006

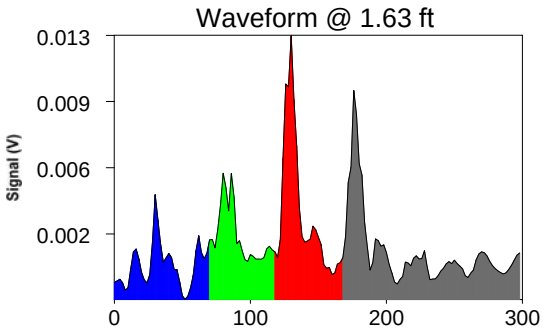
ROST Fluorescence Response Data

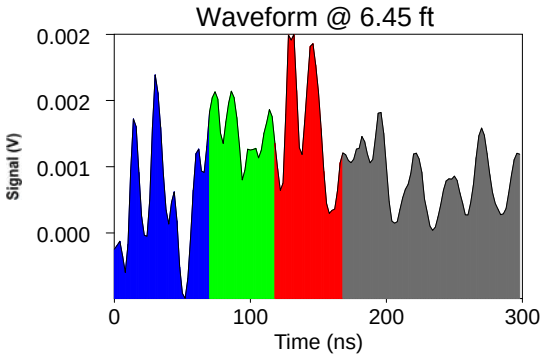
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/1/2015 @ 2:42:50 PM	Max fluorescence: 12.02% @ 0.59 ft
ROST Unit: ?	Final depth BGS: 14.57 ft

Lor-01





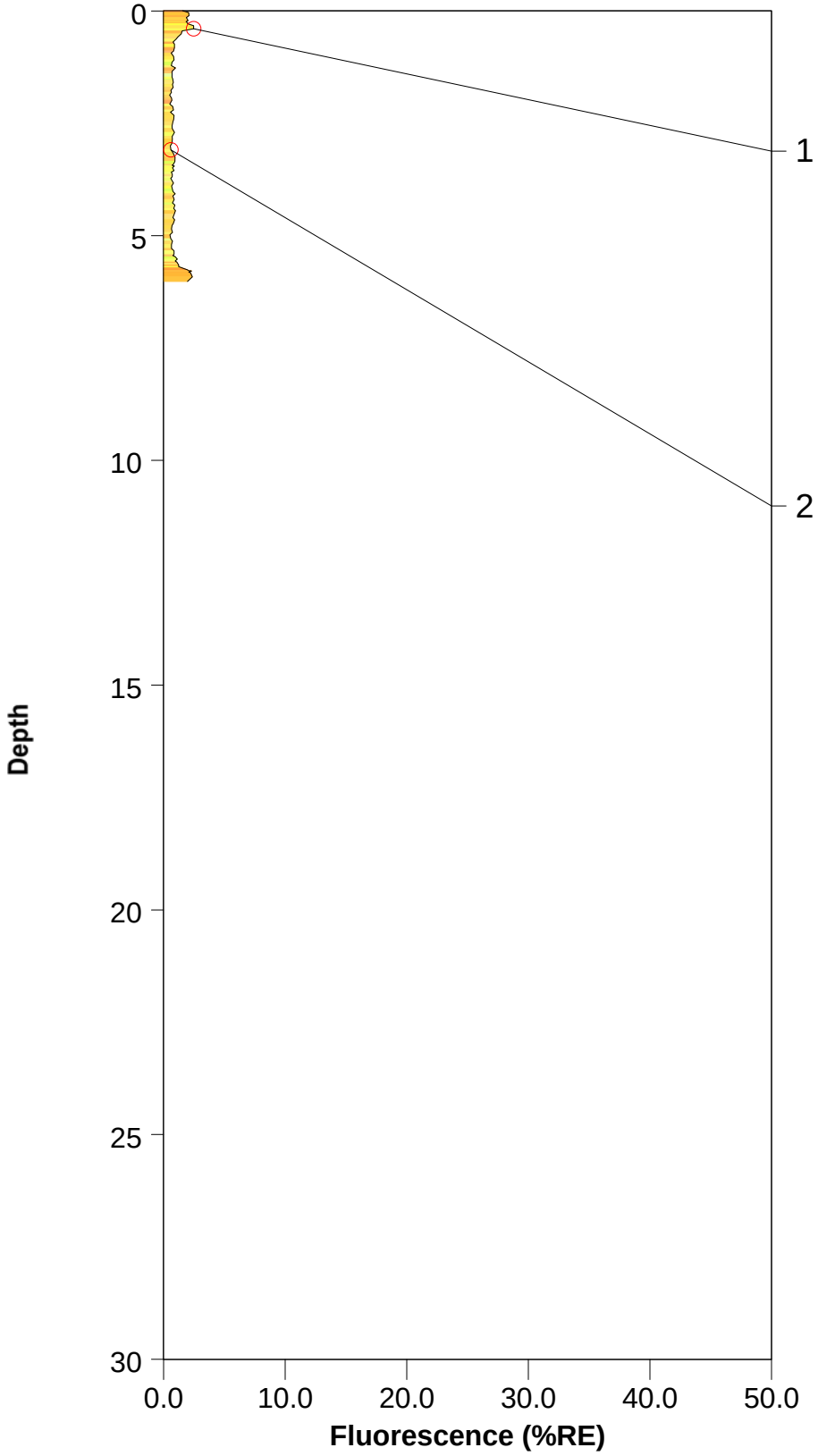


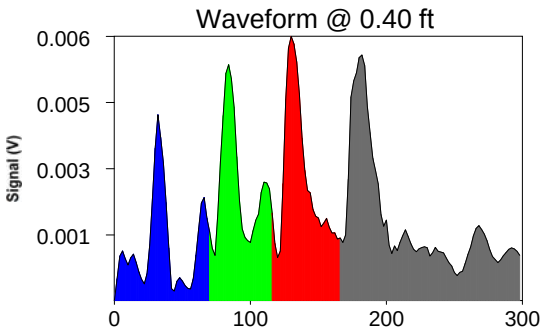


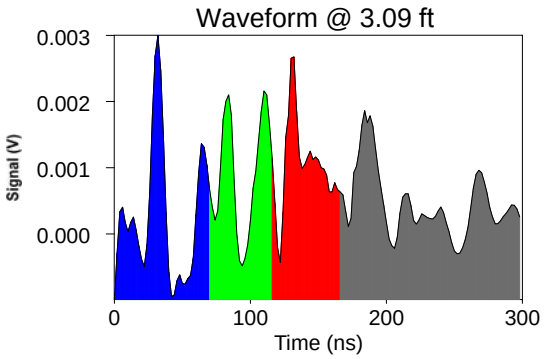
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/1/2015 @ 3:20:01 PM	Max fluorescence: 2.47% @ 0.33 ft
ROST Unit: ?	Final depth BGS: 6.02 ft

Lor-02



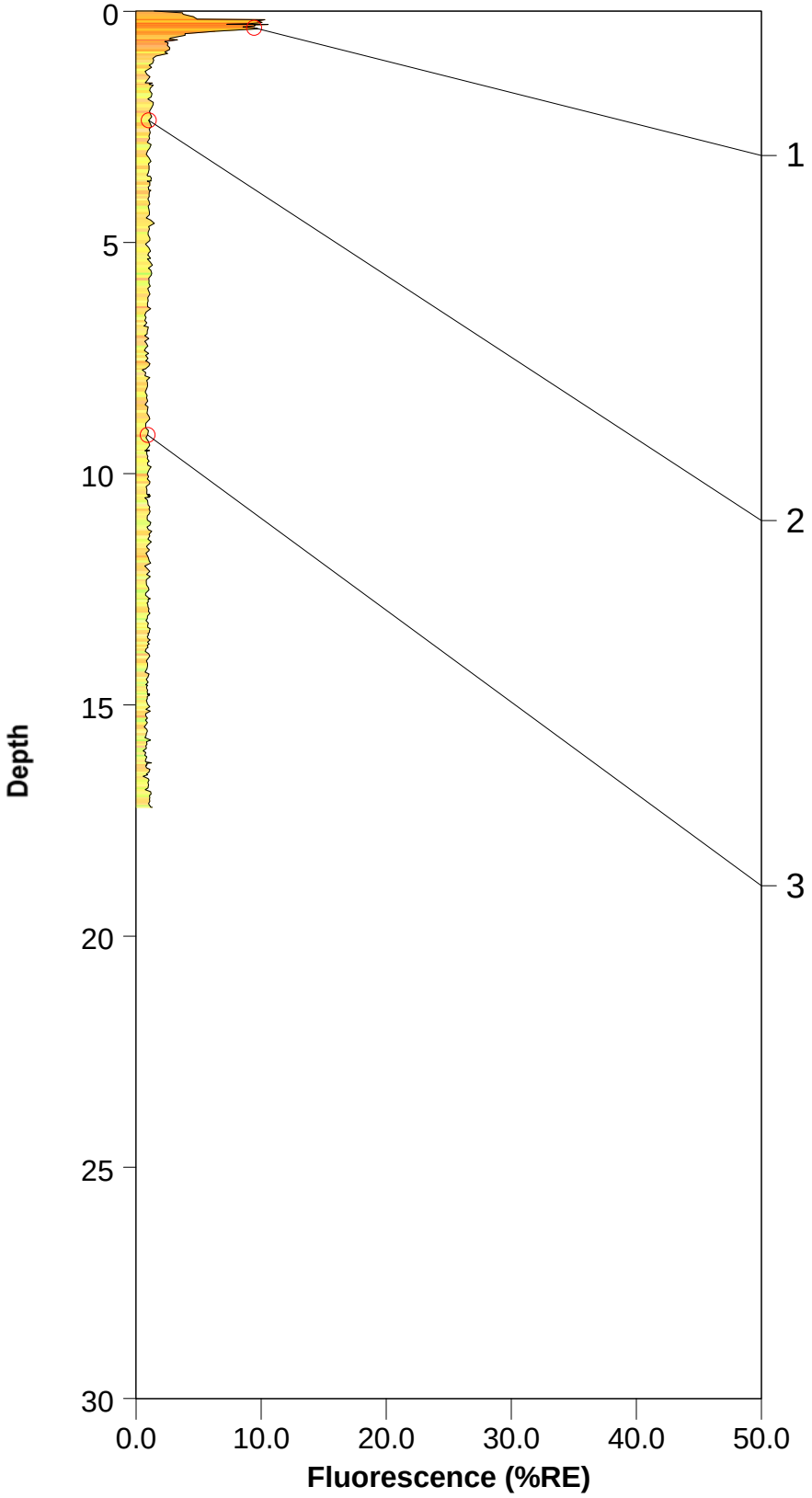


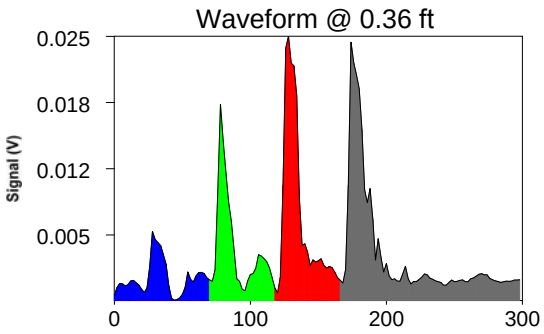


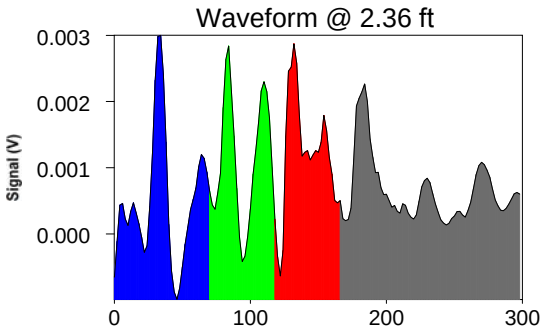
ROST Fluorescence Response Data

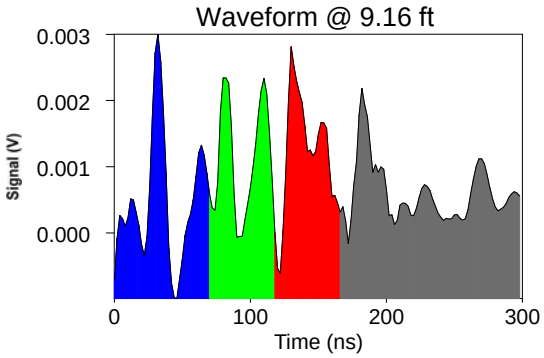
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/1/2015 @ 3:47:27 PM	Max fluorescence: 10.55% @ 0.29 ft
ROST Unit: ?	Final depth BGS: 17.22 ft

Lor-03



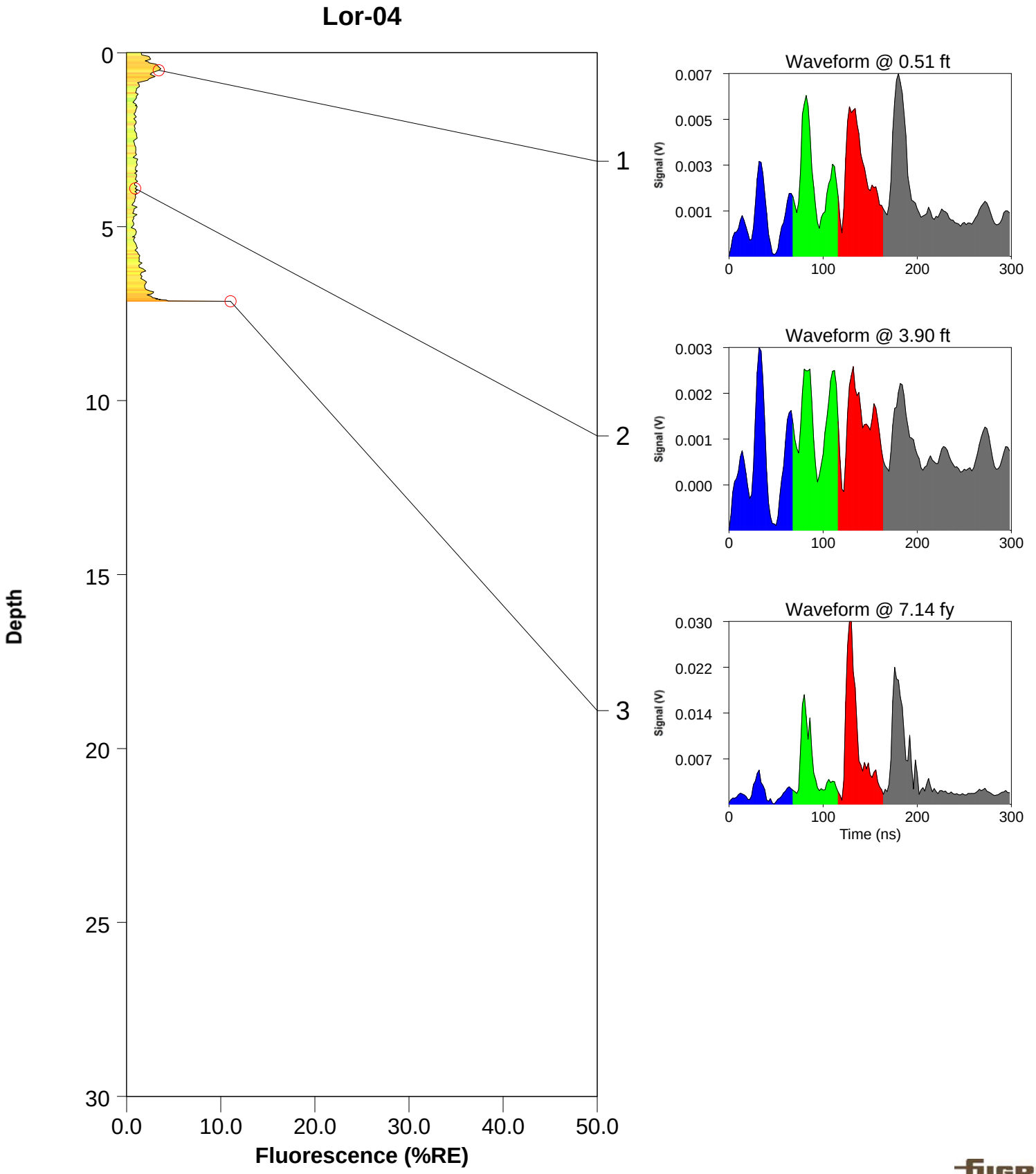






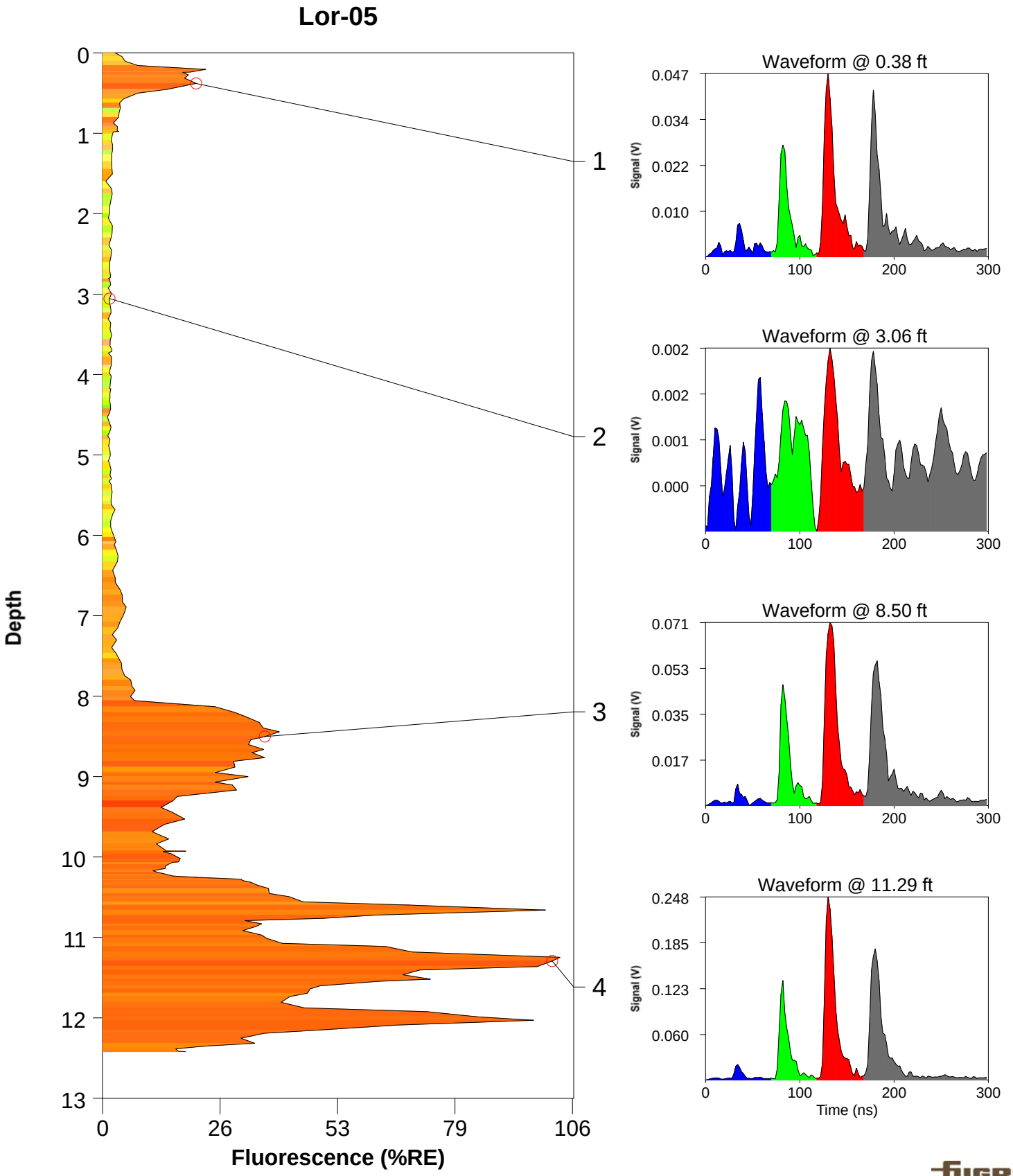
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/1/2015 @ 4:29:16 PM	Max fluorescence: 11.04% @ 7.14 ft
ROST Unit: ?	Final depth BGS: 7.14 ft



ROST Fluorescence Response Data

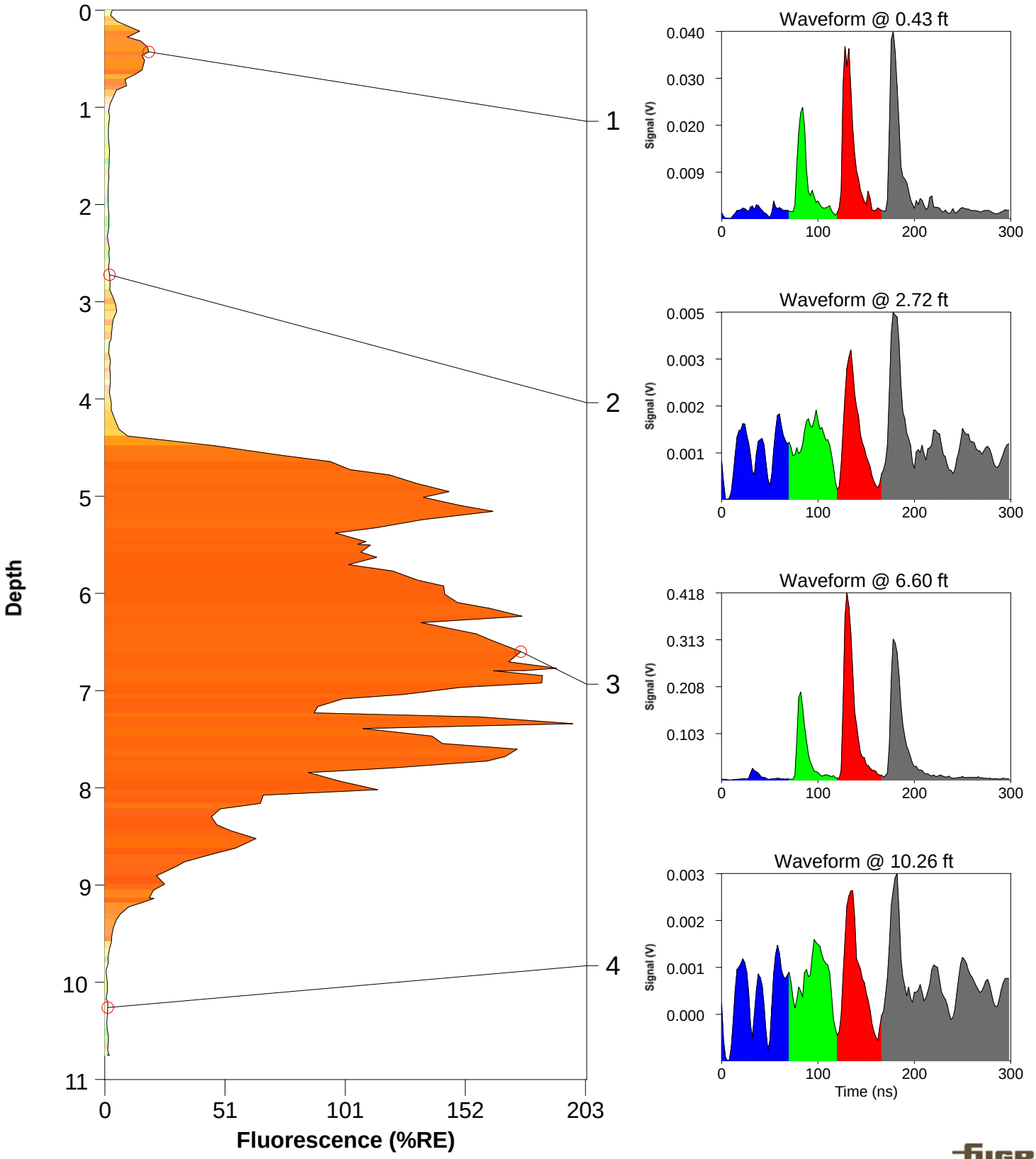
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/2/2015 @ 9:26:12 AM	Max fluorescence: 102.71% @ 11.25 ft
ROST Unit: ?	Final depth BGS: 12.42 ft



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/2/2015 @ 10:08:38 AM	Max fluorescence: 197.26% @ 7.34 ft
ROST Unit: ?	Final depth BGS: 10.76 ft

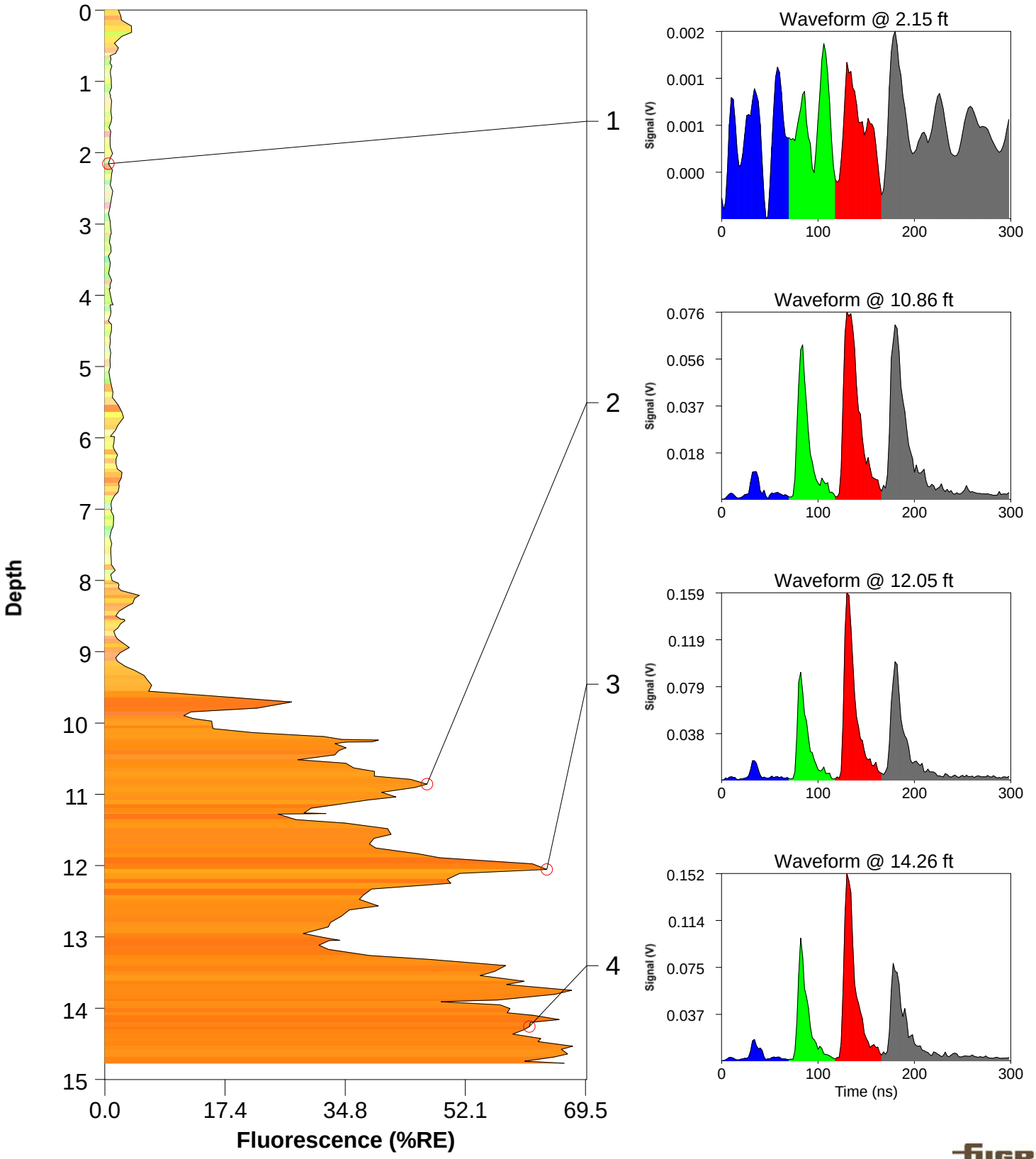
Lor-06



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/2/2015 @ 1:03:52 PM	Max fluorescence: 67.65% @ 14.53 ft
ROST Unit: ?	Final depth BGS: 14.77 ft

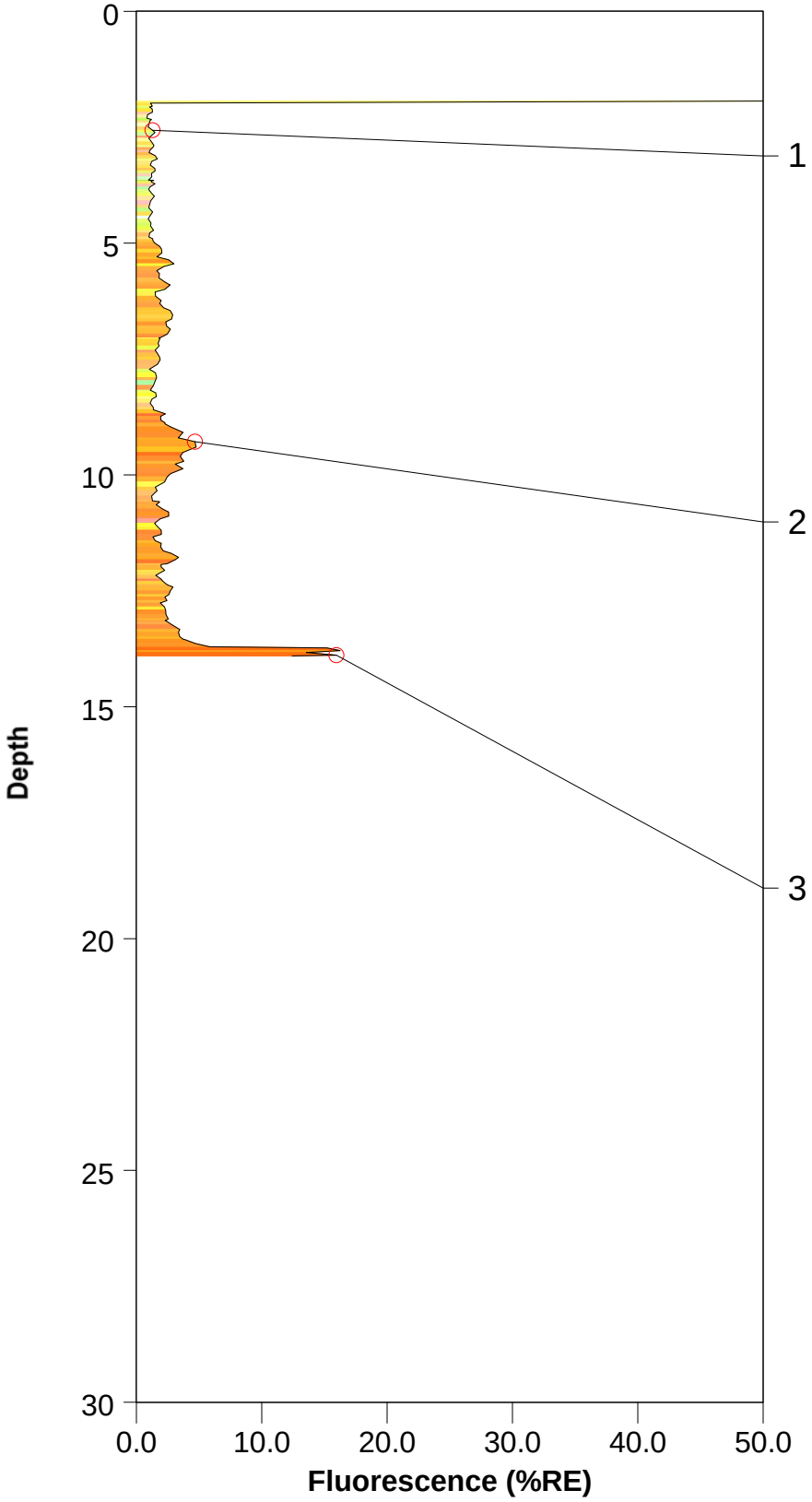
Lor-08

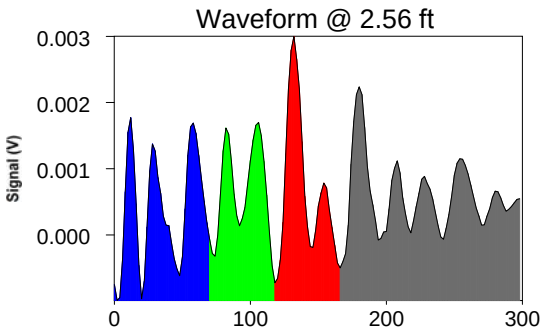


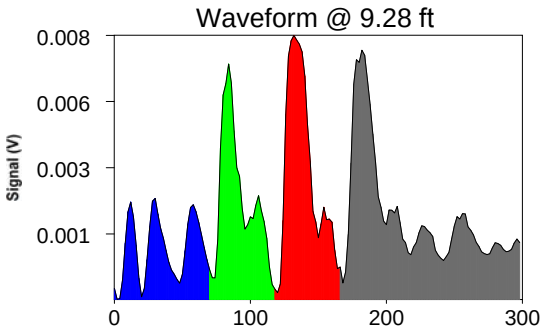
ROST Fluorescence Response Data

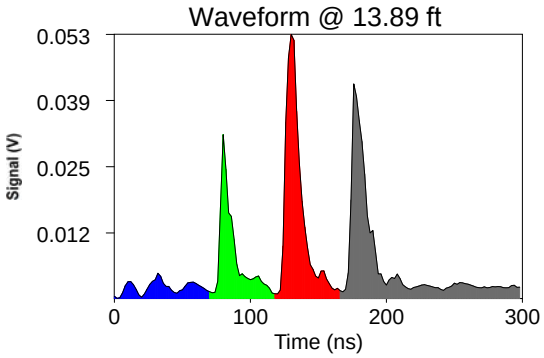
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/2/2015 @ 11:57:50 AM	Max fluorescence: 105.11% @ 1.94 ft
ROST Unit: ?	Final depth BGS: 13.90 ft

Lor-07



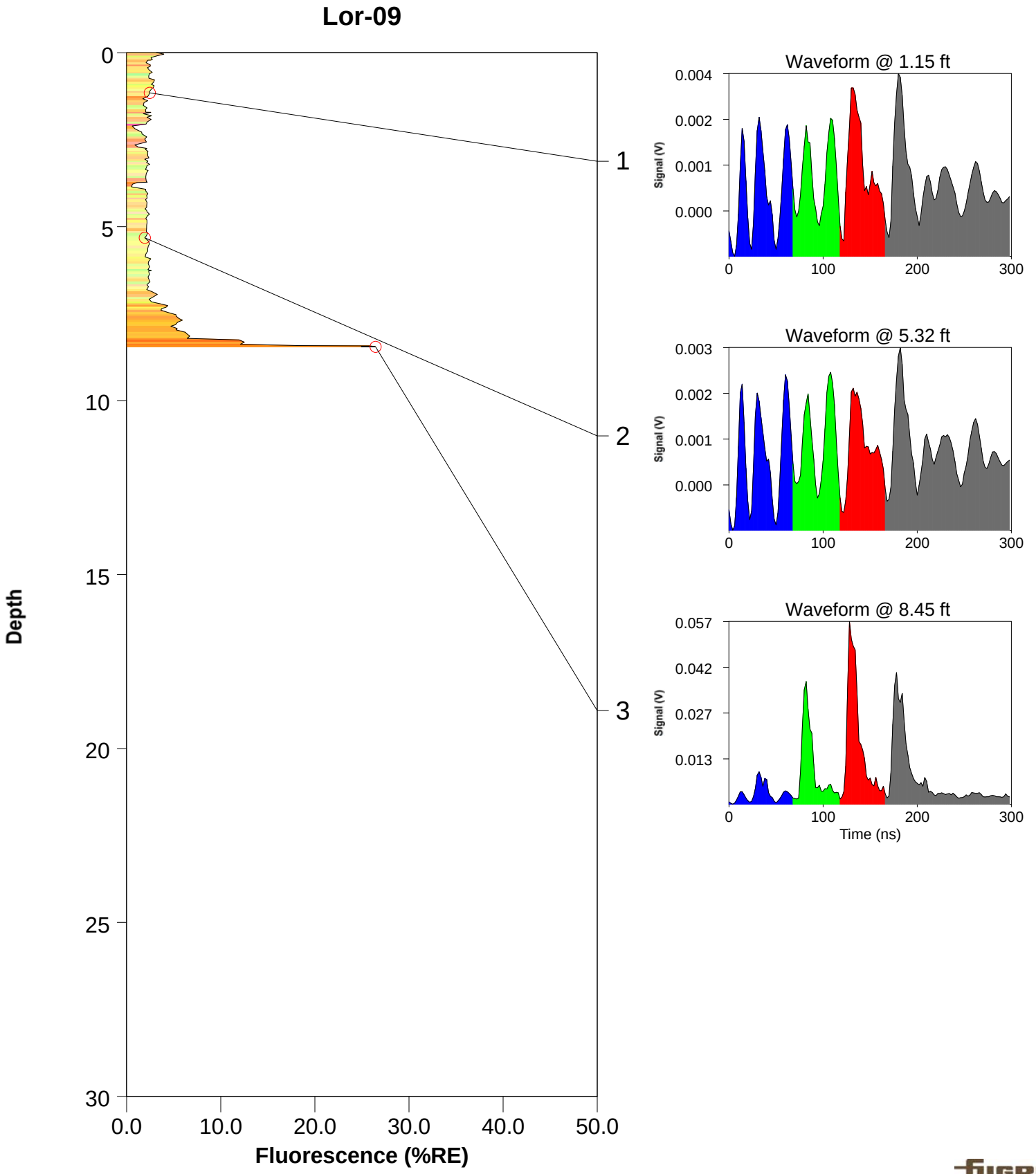






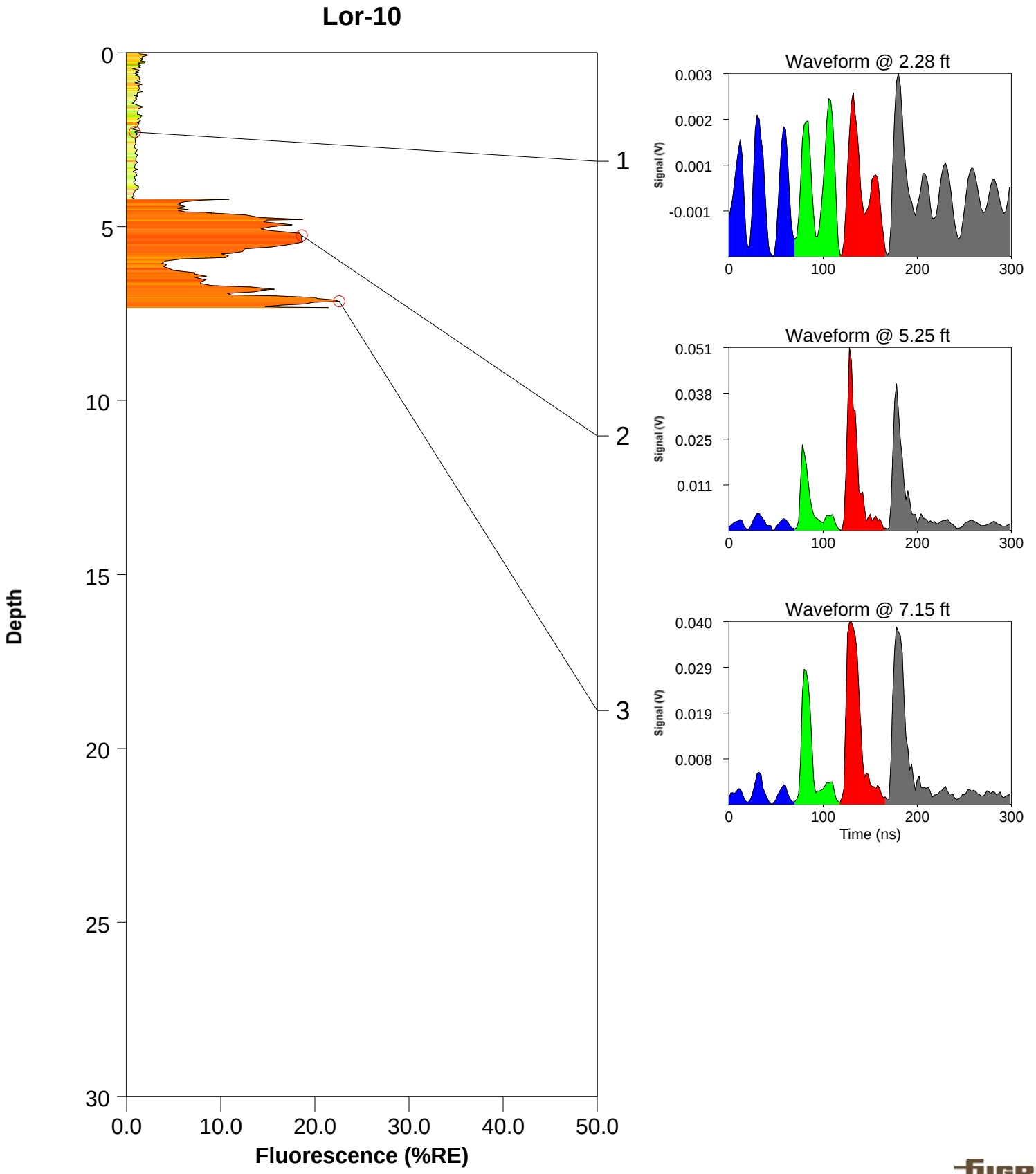
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/2/2015 @ 1:59:58 PM	Max fluorescence: 26.45% @ 8.45 ft
ROST Unit: ?	Final depth BGS: 8.45 ft



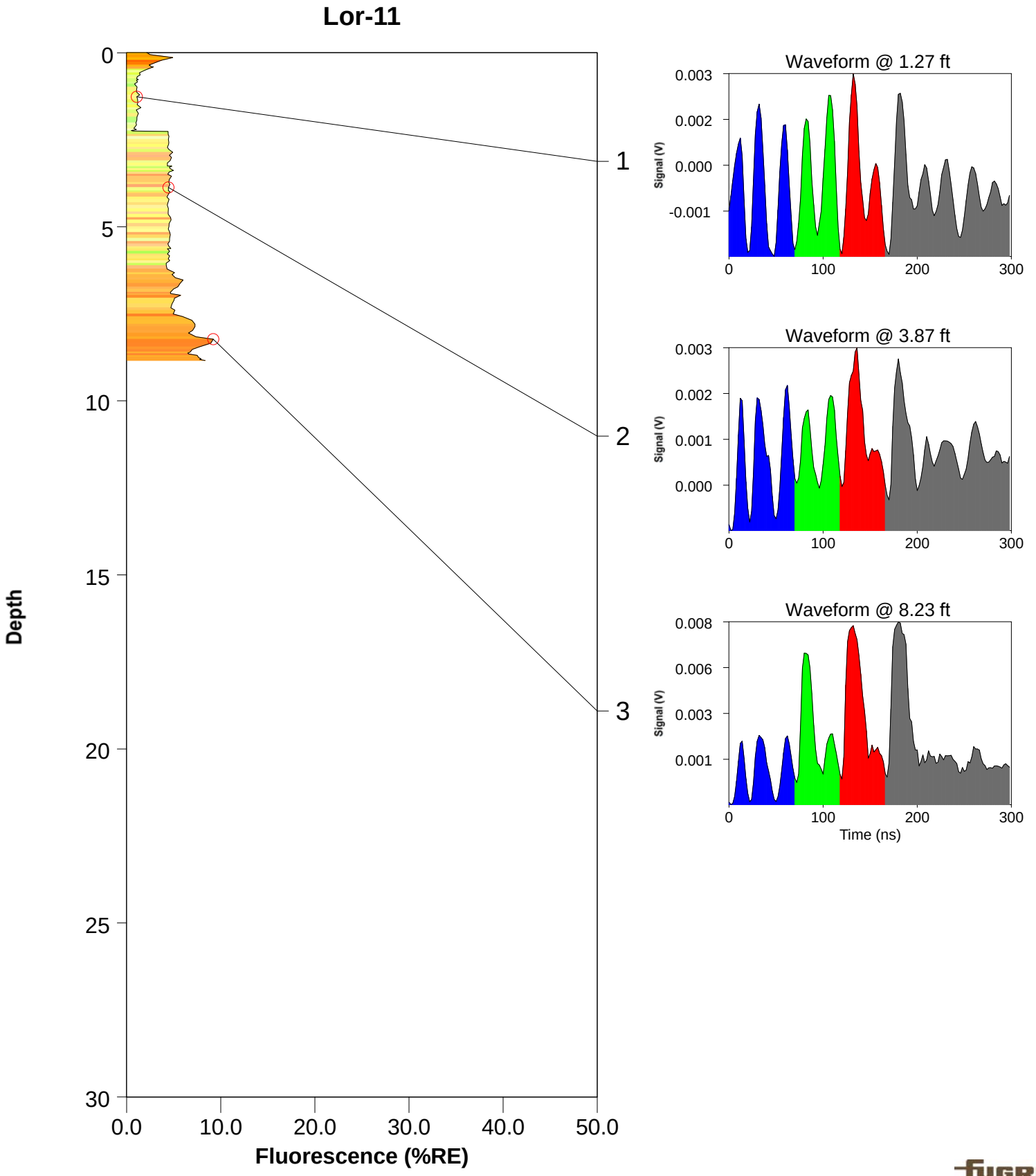
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/2/2015 @ 2:28:45 PM	Max fluorescence: 22.59% @ 7.15 ft
ROST Unit: ?	Final depth BGS: 7.33 ft



ROST Fluorescence Response Data

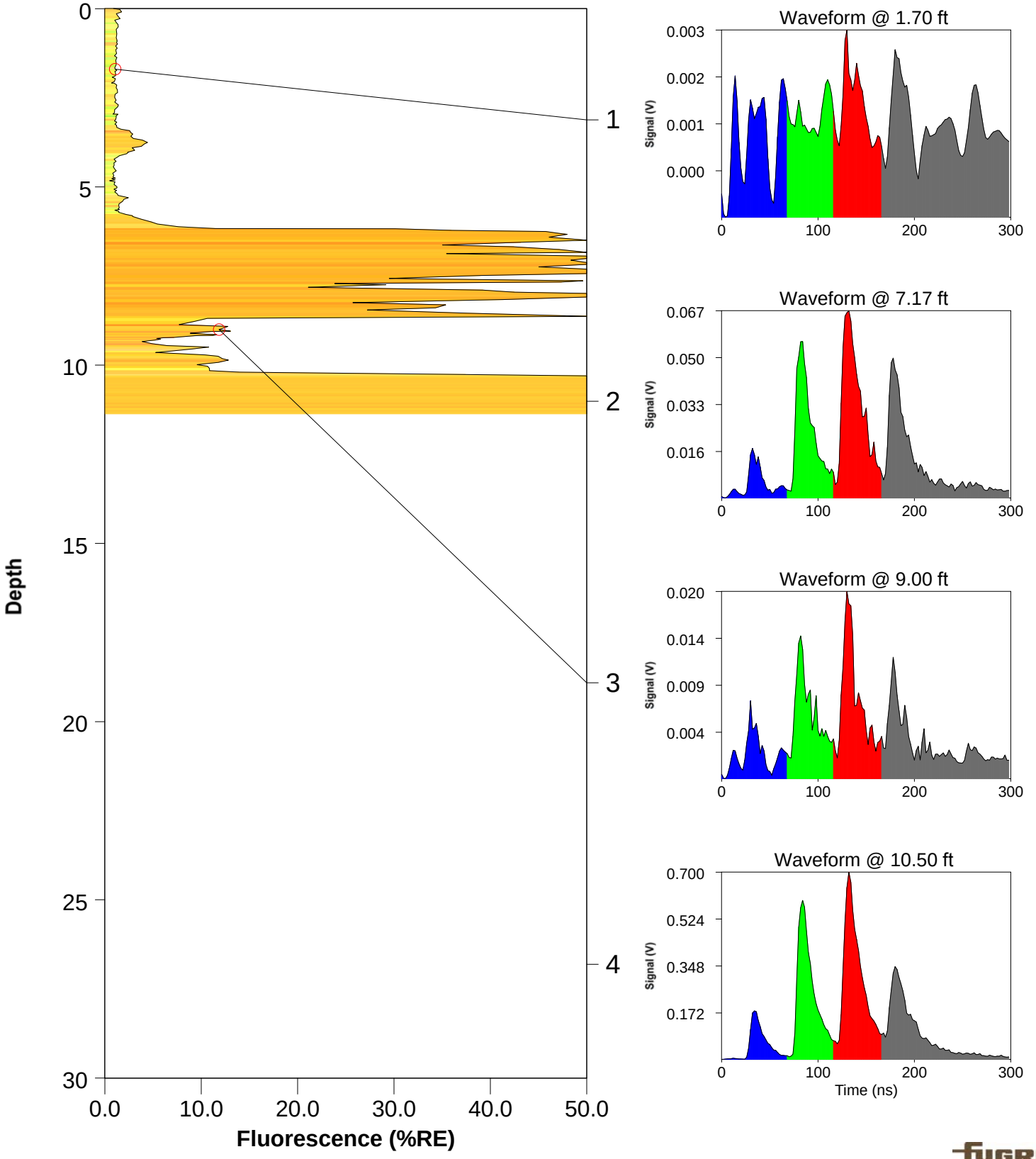
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/2/2015 @ 3:05:47 PM	Max fluorescence: 9.20% @ 8.23 ft
ROST Unit: ?	Final depth BGS: 8.84 ft



ROST Fluorescence Response Data

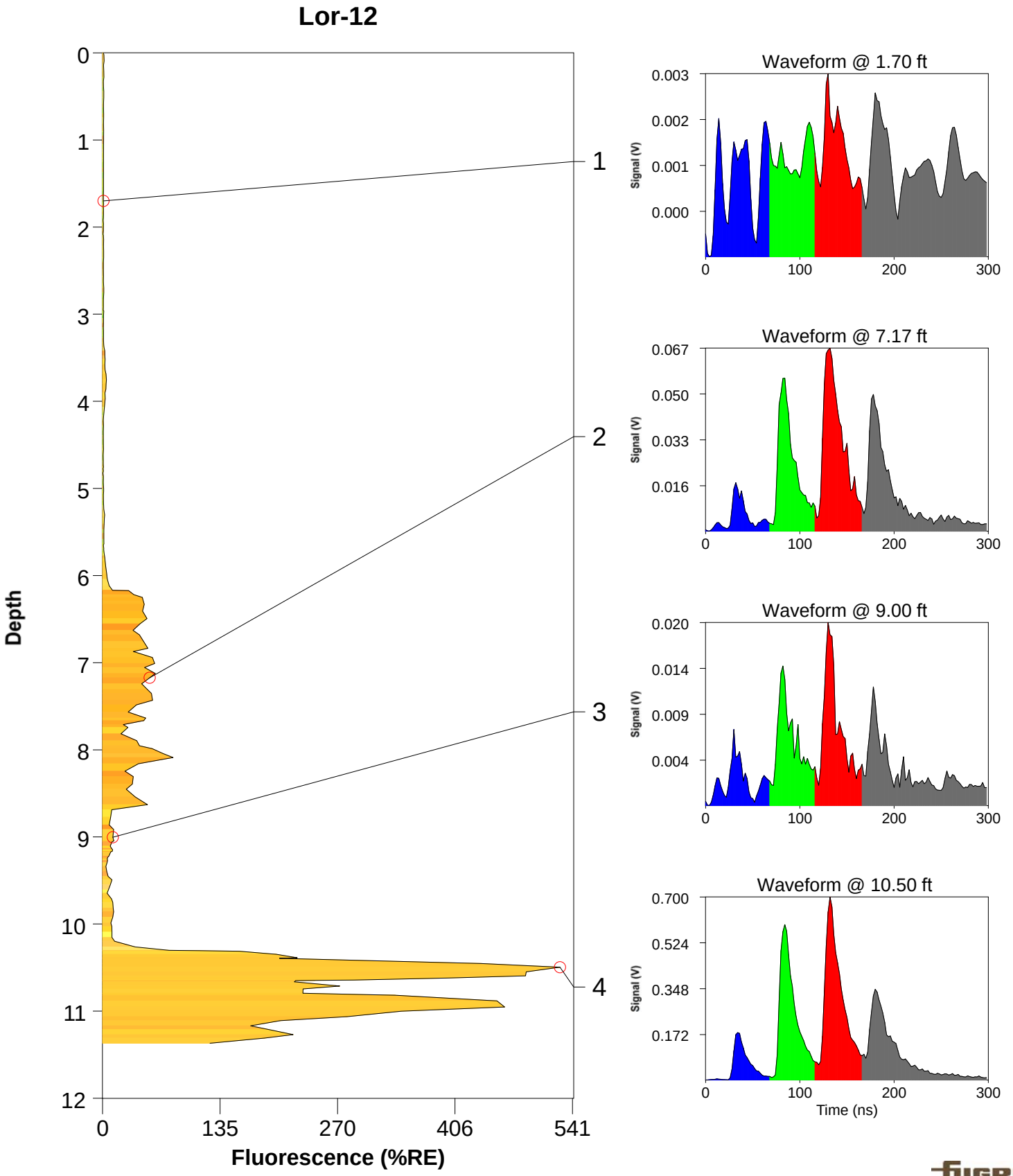
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/2/2015 @ 3:53:11 PM	Max fluorescence: 526.17% @ 10.50 ft
ROST Unit: ?	Final depth BGS: 11.37 ft

Lor-12



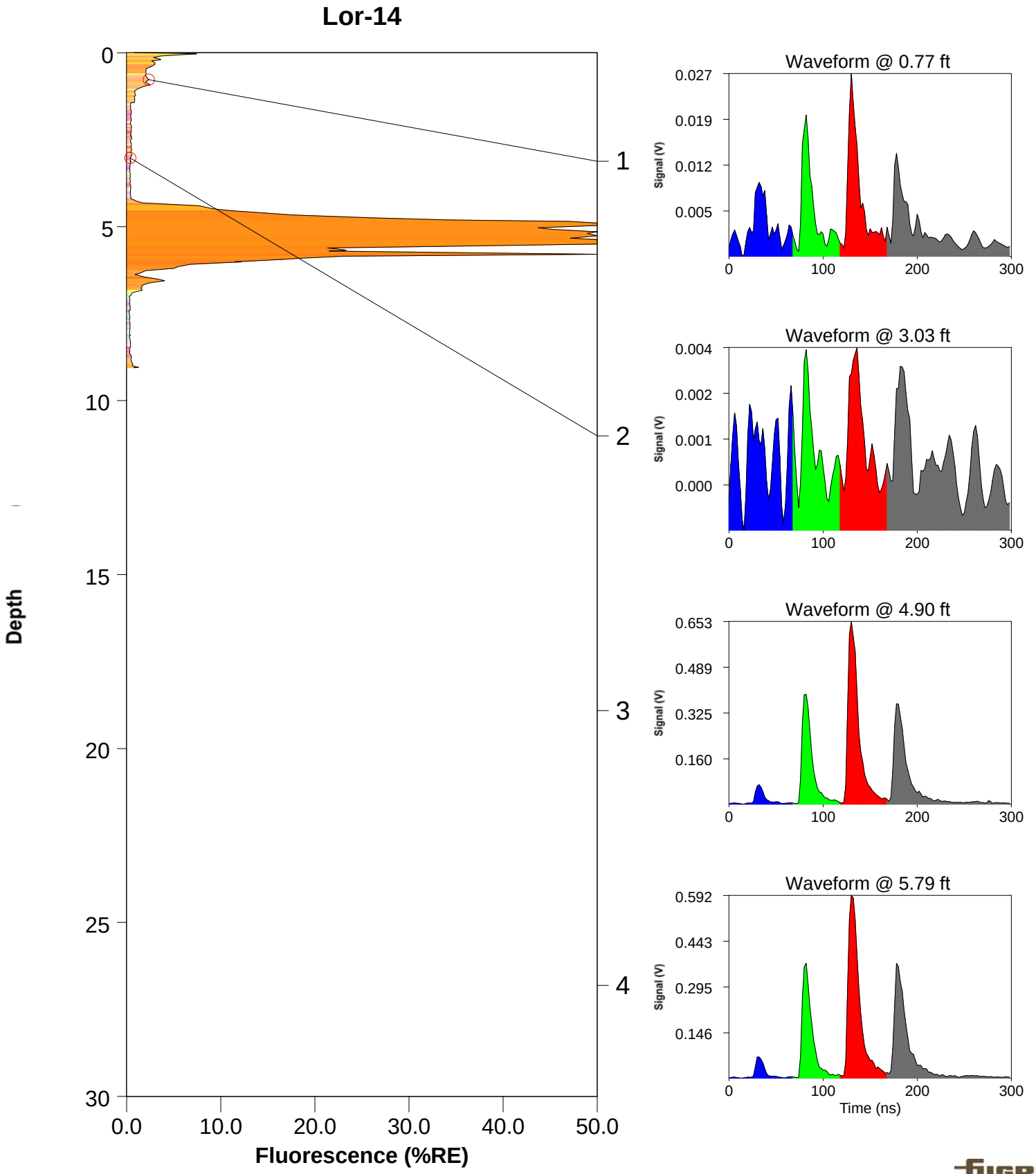
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/2/2015 @ 3:53:11 PM	Max fluorescence: 526.17% @ 10.50 ft
ROST Unit: ?	Final depth BGS: 11.37 ft



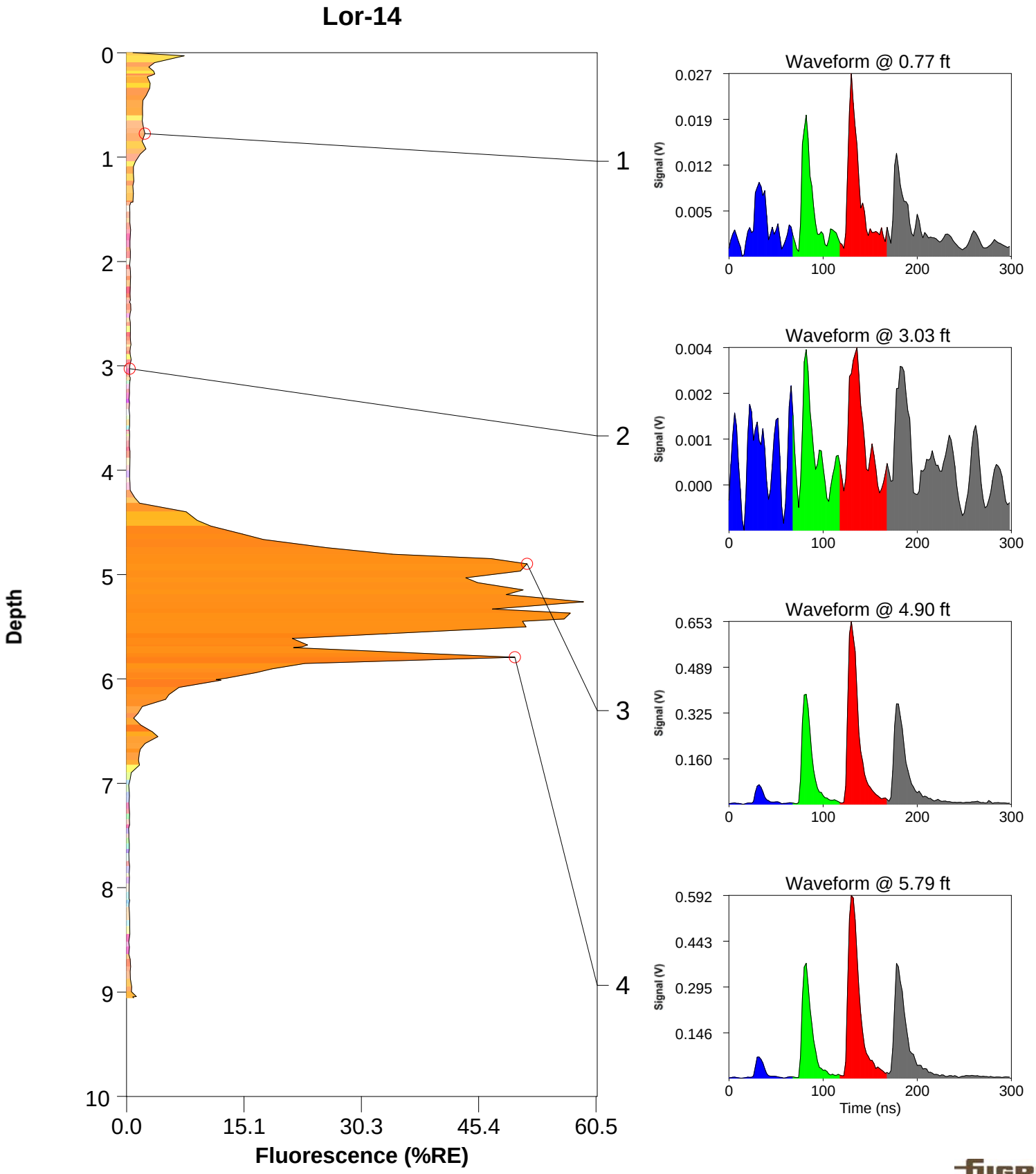
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/3/2015 @ 3:20:02 PM	Max fluorescence: 58.91% @ 5.26 ft
ROST Unit: ?	Final depth BGS: 9.06 ft



ROST Fluorescence Response Data

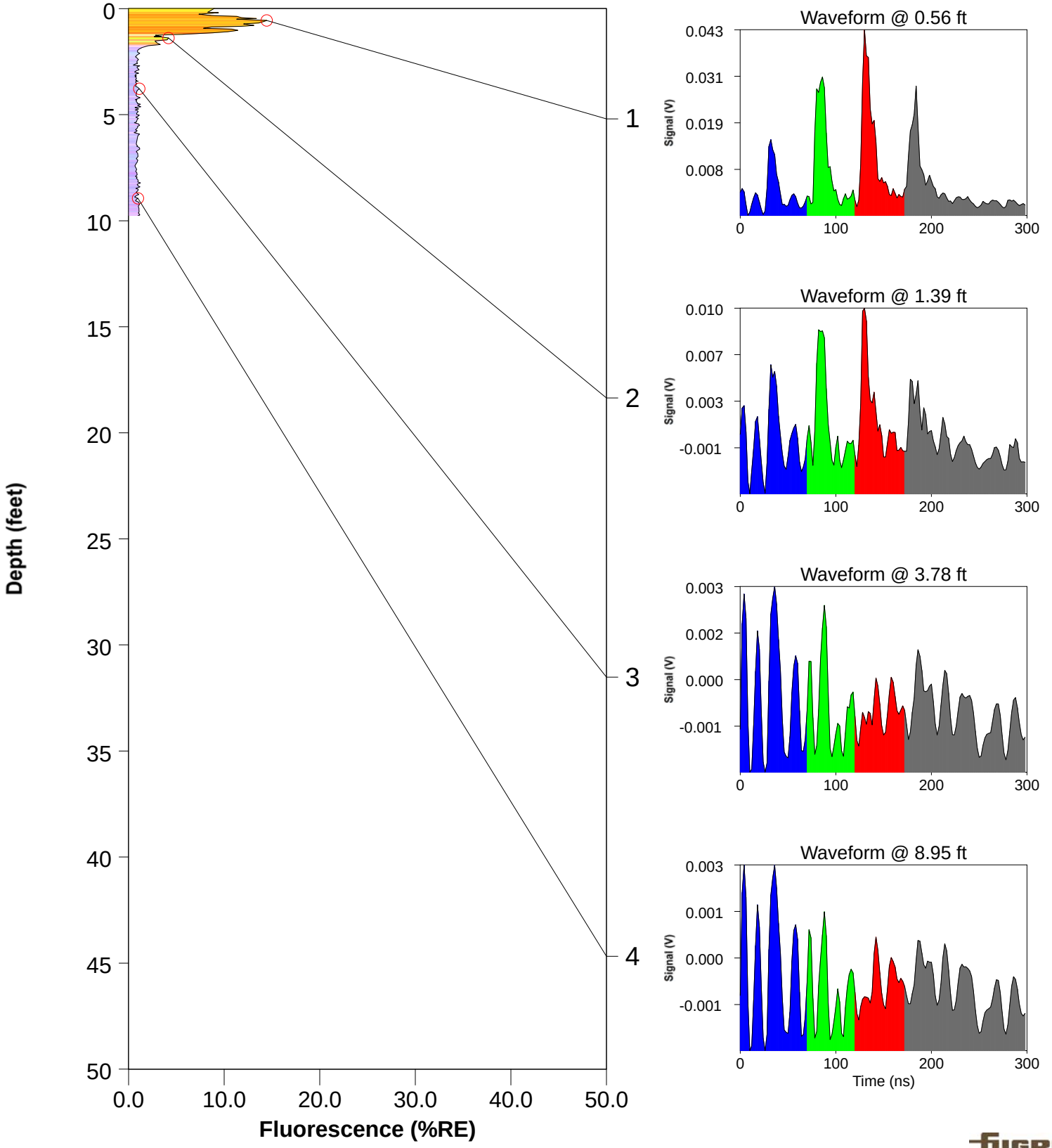
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/3/2015 @ 3:20:02 PM	Max fluorescence: 58.91% @ 5.26 ft
ROST Unit: ?	Final depth BGS: 9.06 ft



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 12:20:54 PM	Max fluorescence: 14.45% @ 0.56 ft
ROST Unit: 1	Final depth BGS: 9.75 ft

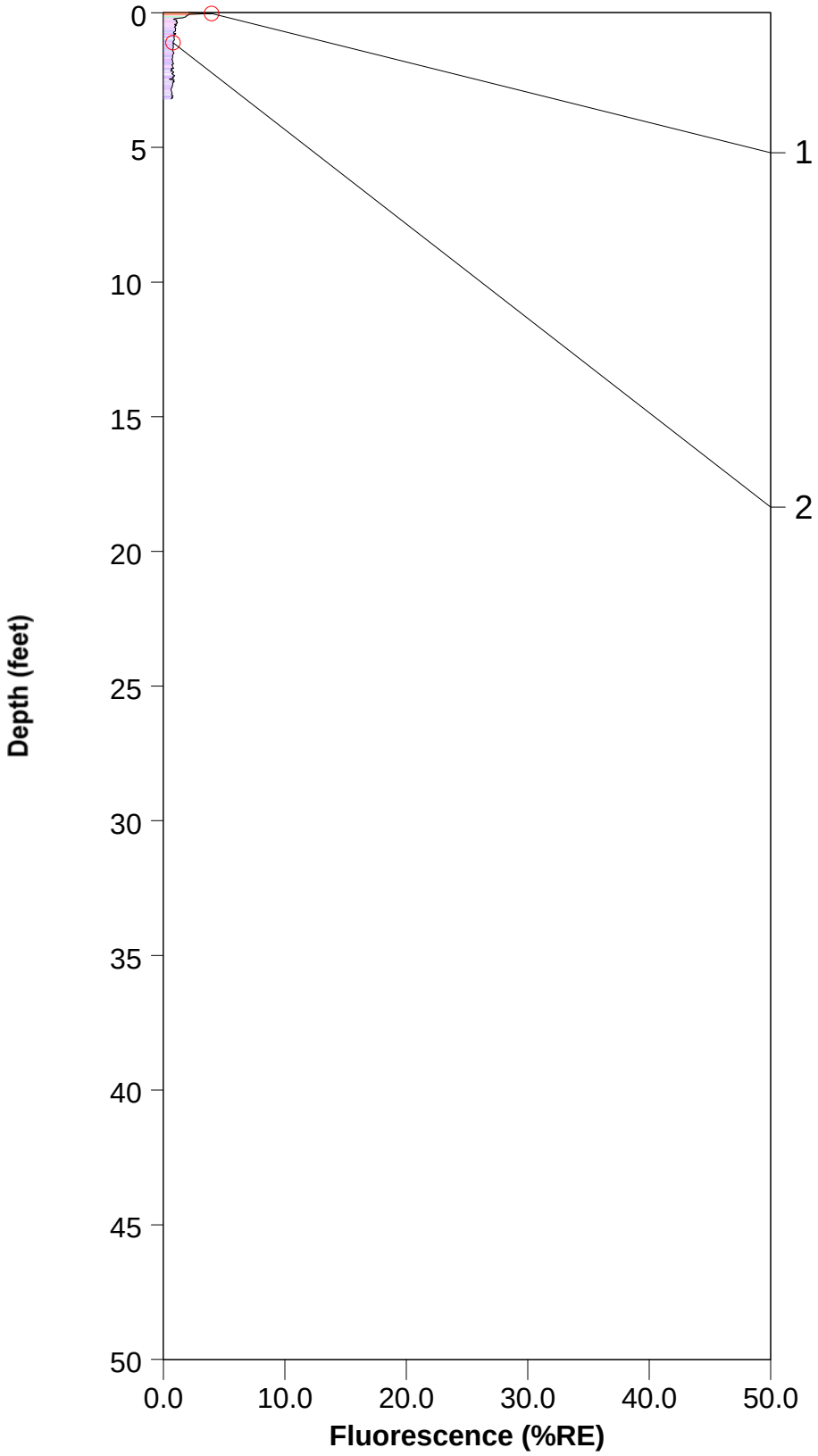
Lor-15

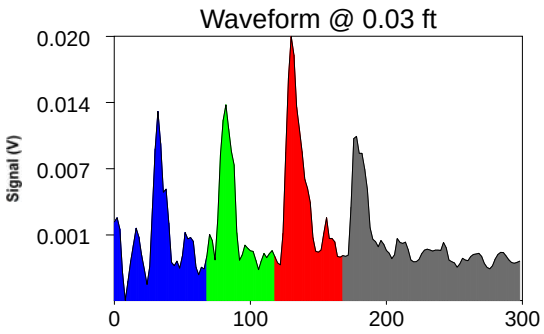


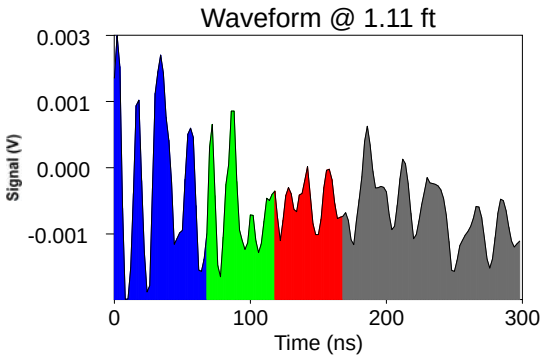
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 12:37:25 PM	Max fluorescence: 3.96% @ 0.03 ft
ROST Unit: 1	Final depth BGS: 3.20 ft

Lor-16



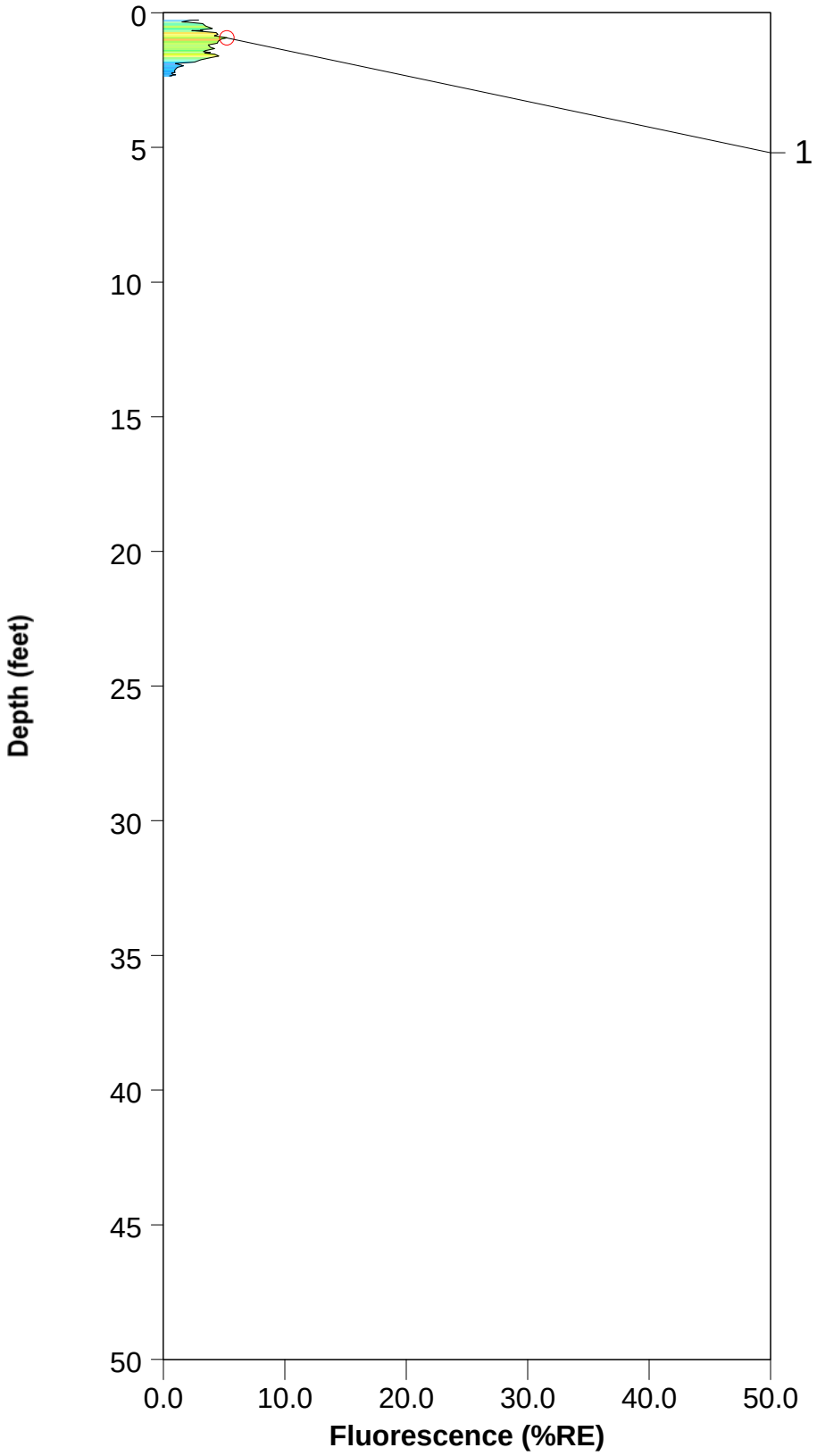


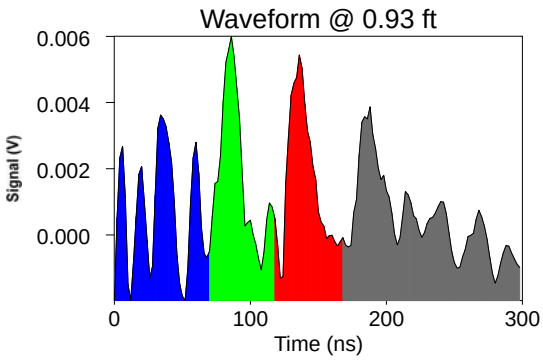


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 1:32:44 PM	Max fluorescence: 5.23% @ 0.93 ft
ROST Unit: 1	Final depth BGS: 2.35 ft

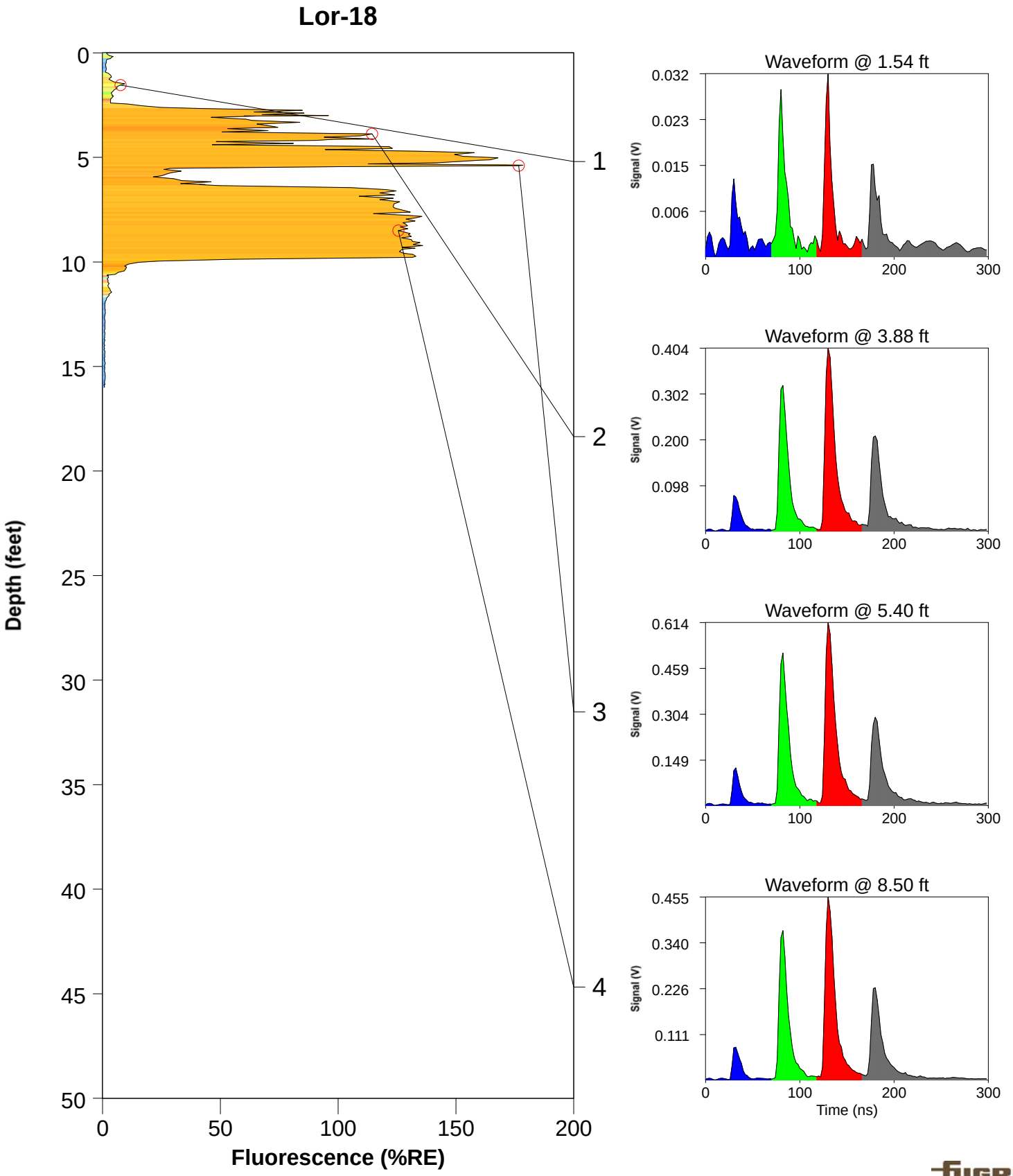
Lor-17





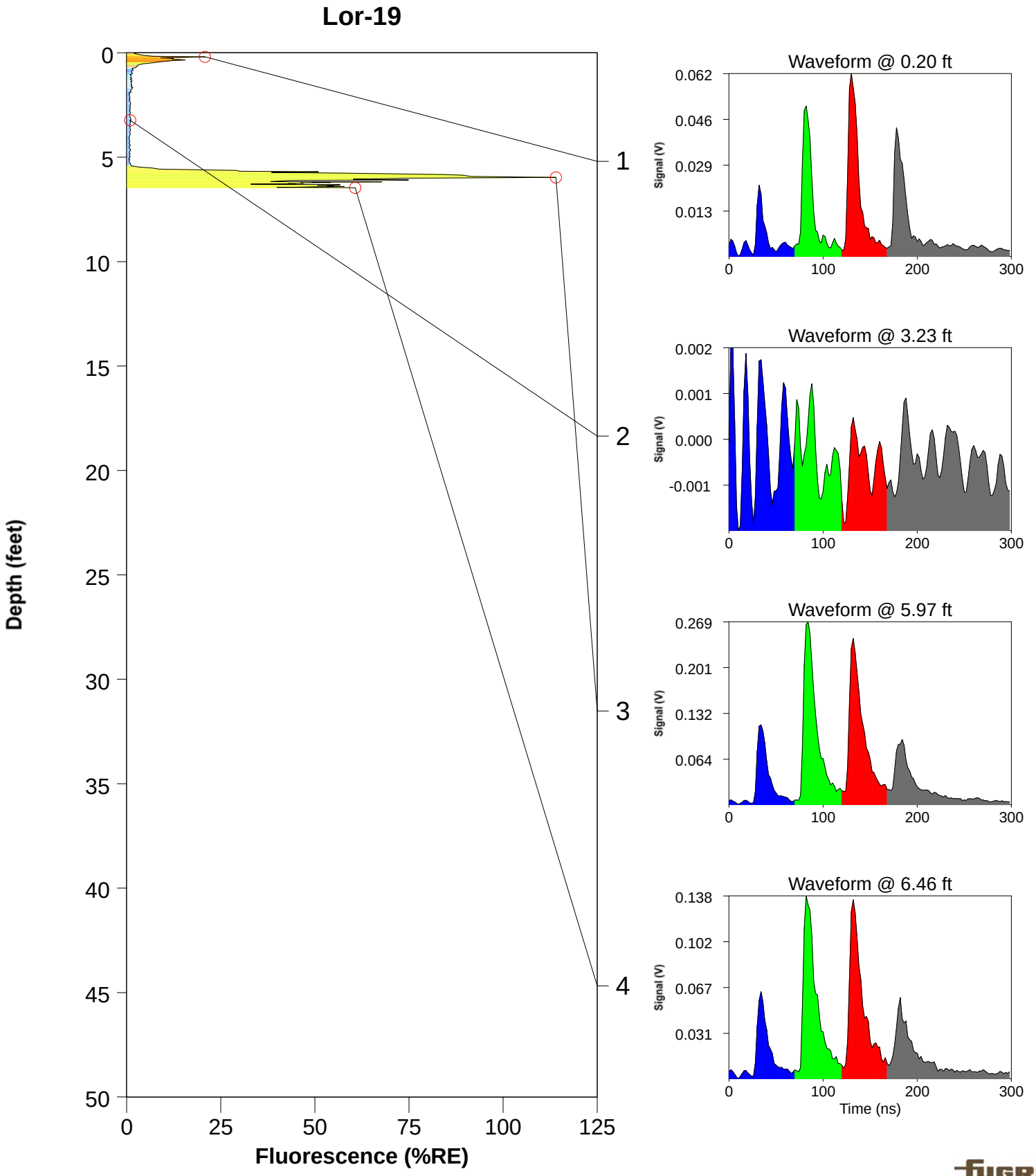
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 2:12:00 PM	Max fluorescence: 178.46% @ 5.37 ft
ROST Unit: 1	Final depth BGS: 16.00 ft



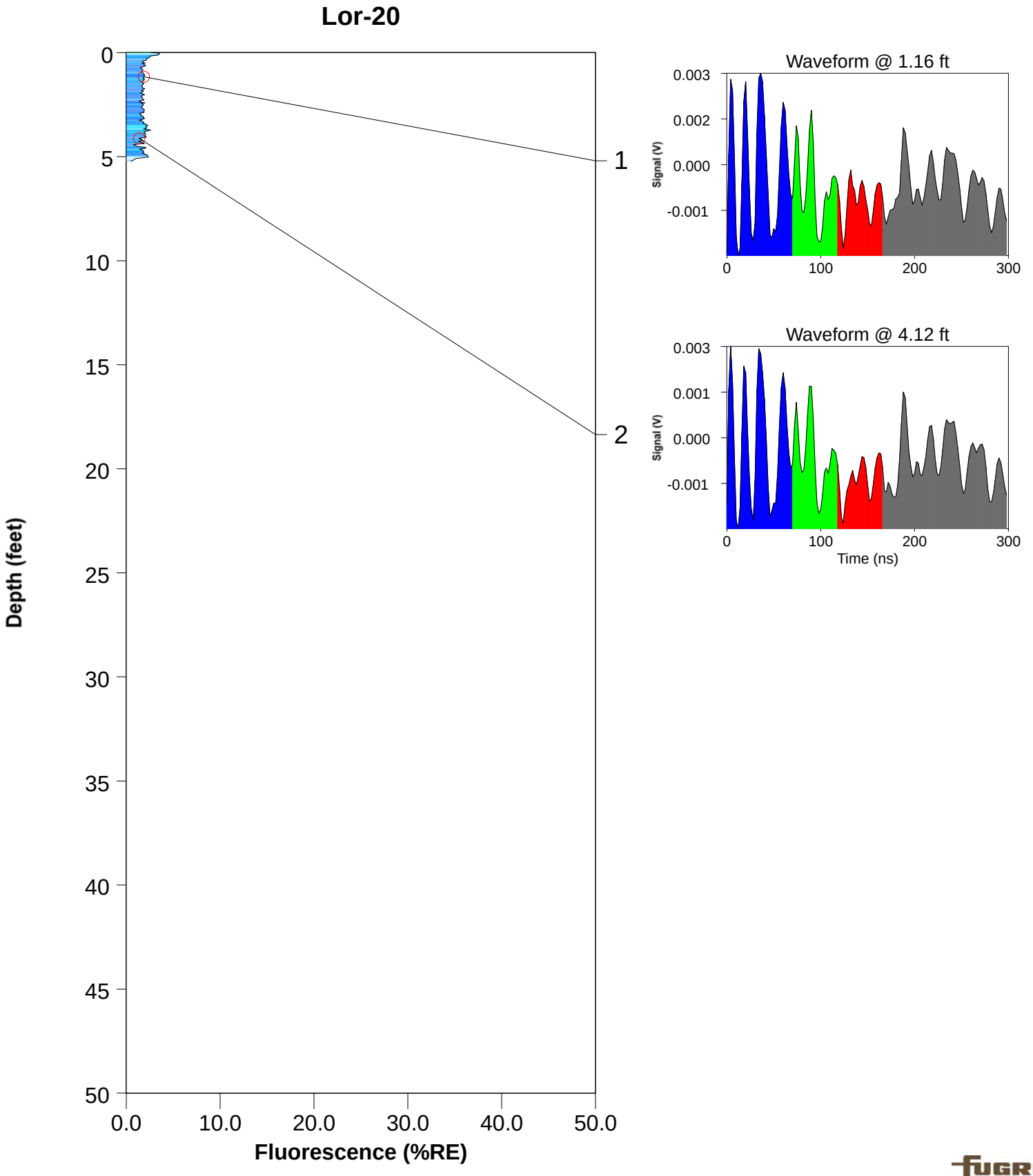
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 3:16:34 PM	Max fluorescence: 114.02% @ 5.97 ft
ROST Unit: 1	Final depth BGS: 6.46 ft



ROST Fluorescence Response Data

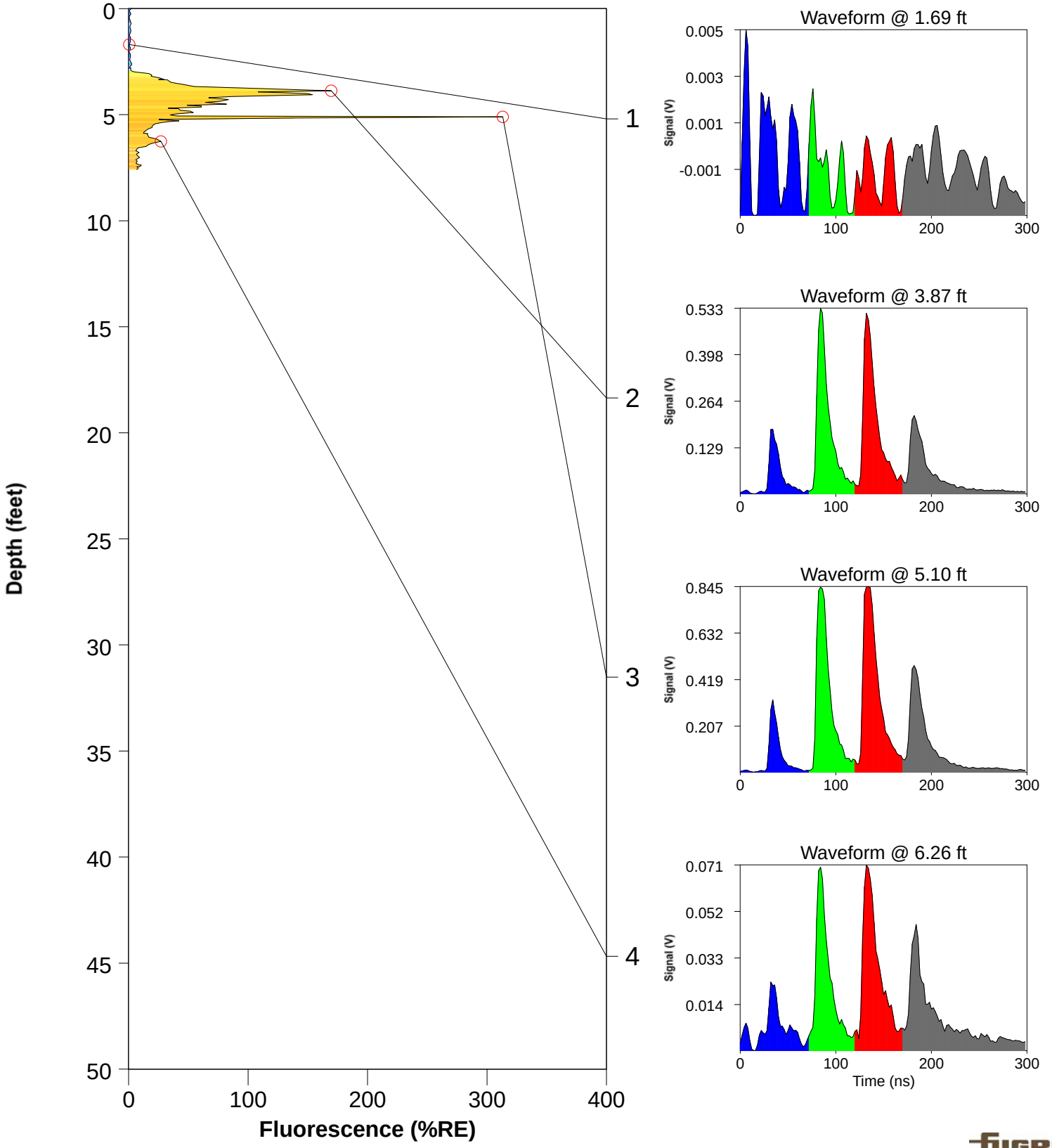
Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 3:41:09 PM	Max fluorescence: 3.55% @ 0.04 ft
ROST Unit: 1	Final depth BGS: 5.22 ft



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 8:05:48 AM	Max fluorescence: 313.16% @ 5.10 ft
ROST Unit: 1	Final depth BGS: 7.57 ft

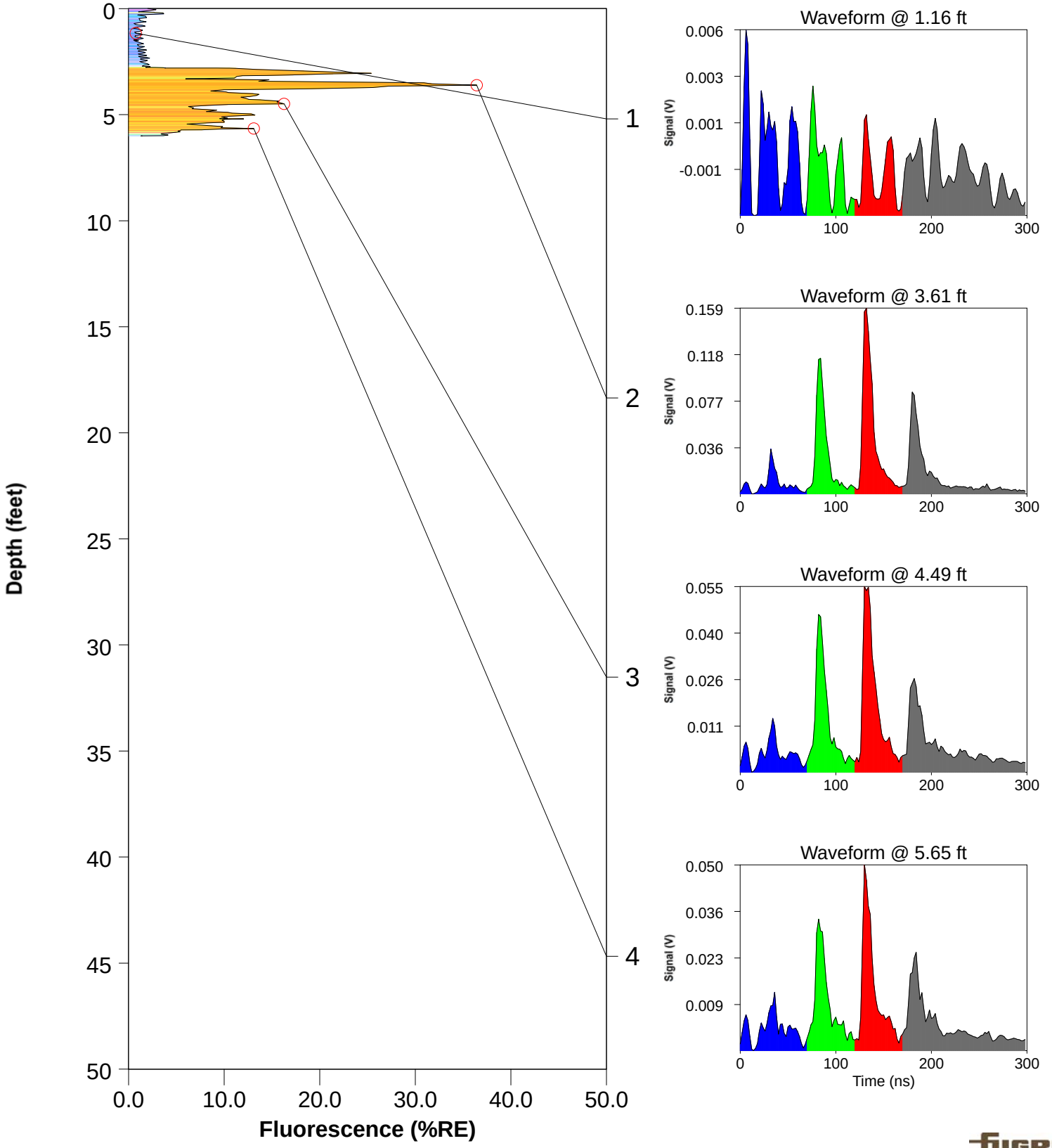
Lor-21



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 8:39:38 AM	Max fluorescence: 36.42% @ 3.61 ft
ROST Unit: 1	Final depth BGS: 6.00 ft

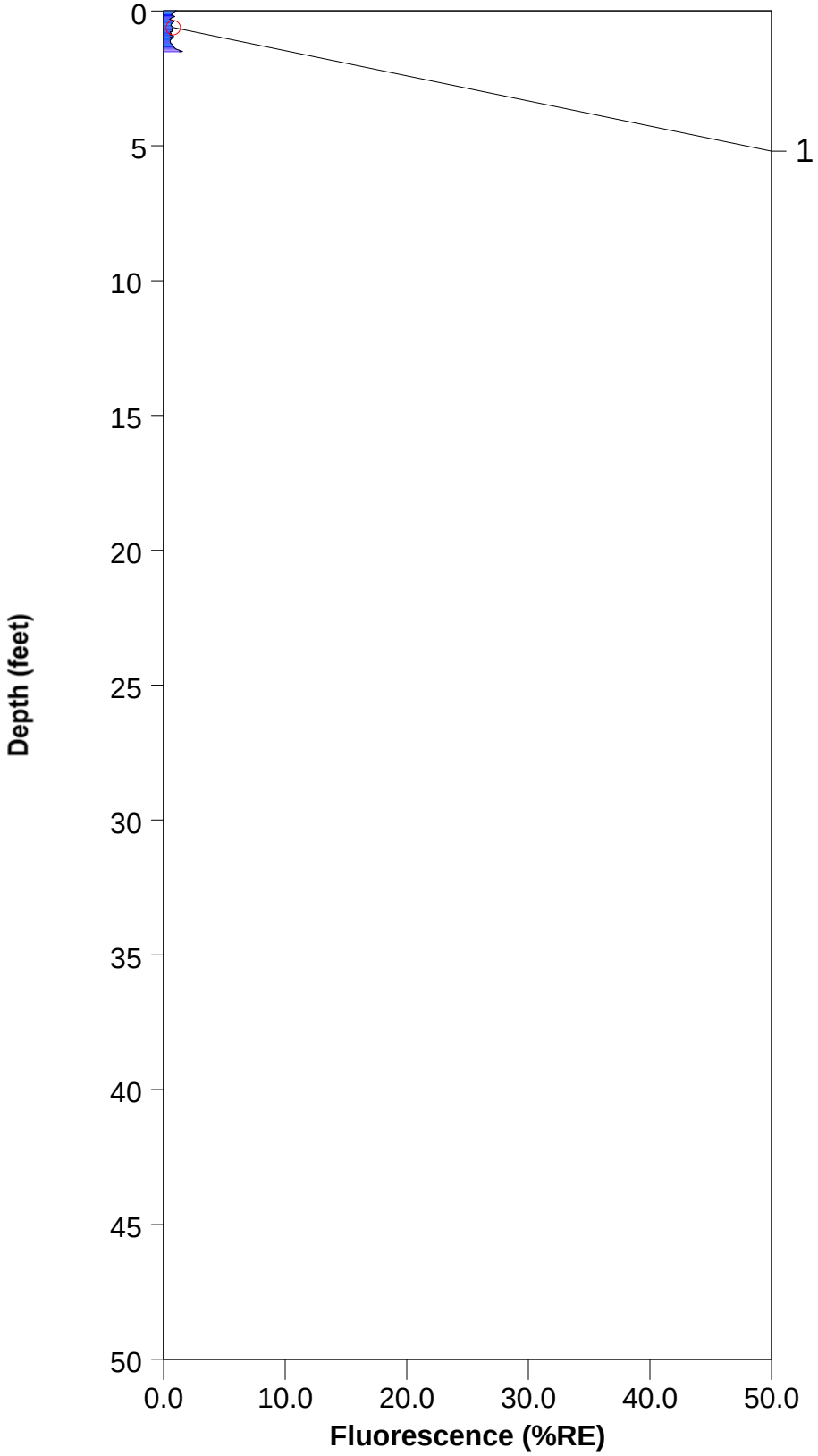
Lor-22

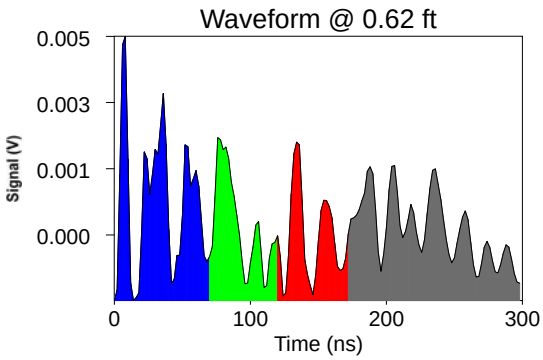


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 9:43:28 AM	Max fluorescence: 1.55% @ 1.50 ft
ROST Unit: 1	Final depth BGS: 1.52 ft

Lor-24

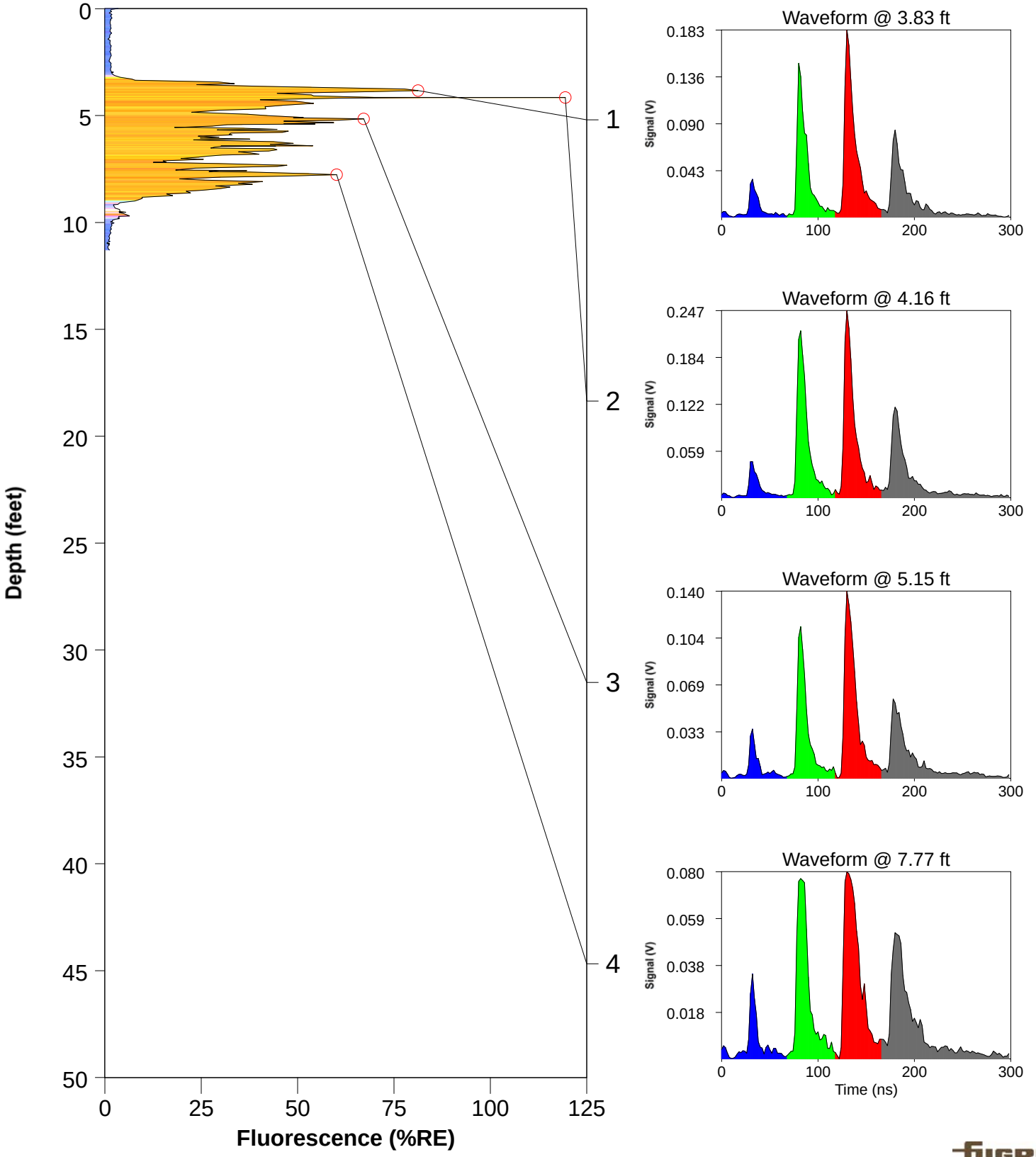




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 12:57:33 PM	Max fluorescence: 119.43% @ 4.16 ft
ROST Unit: 1	Final depth BGS: 11.29 ft

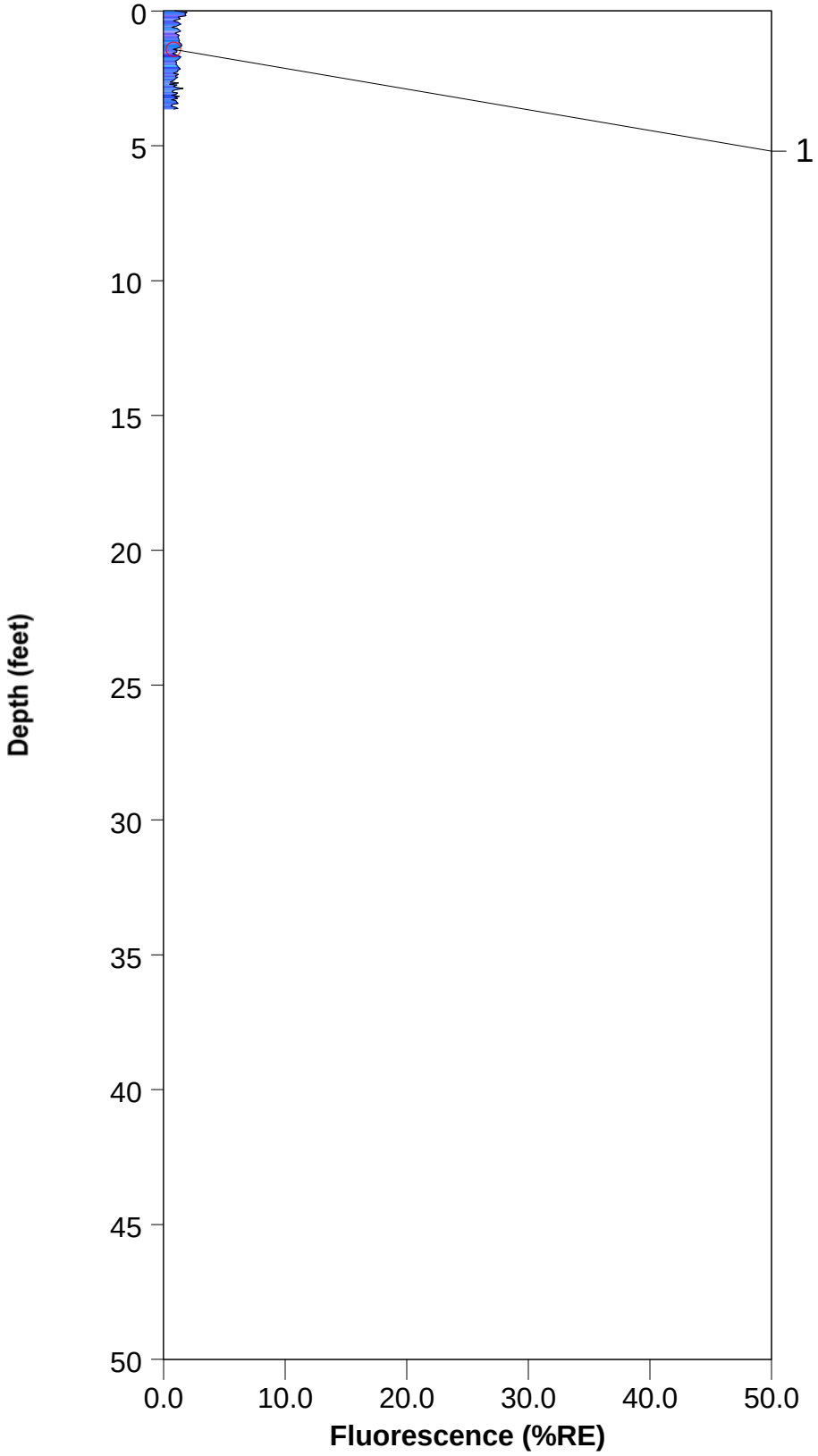
Lor-25A

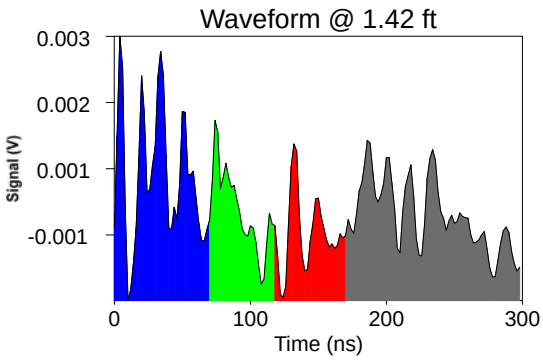


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 10:17:00 AM	Max fluorescence: 1.92% @ 0.06 ft
ROST Unit: 1	Final depth BGS: 3.63 ft

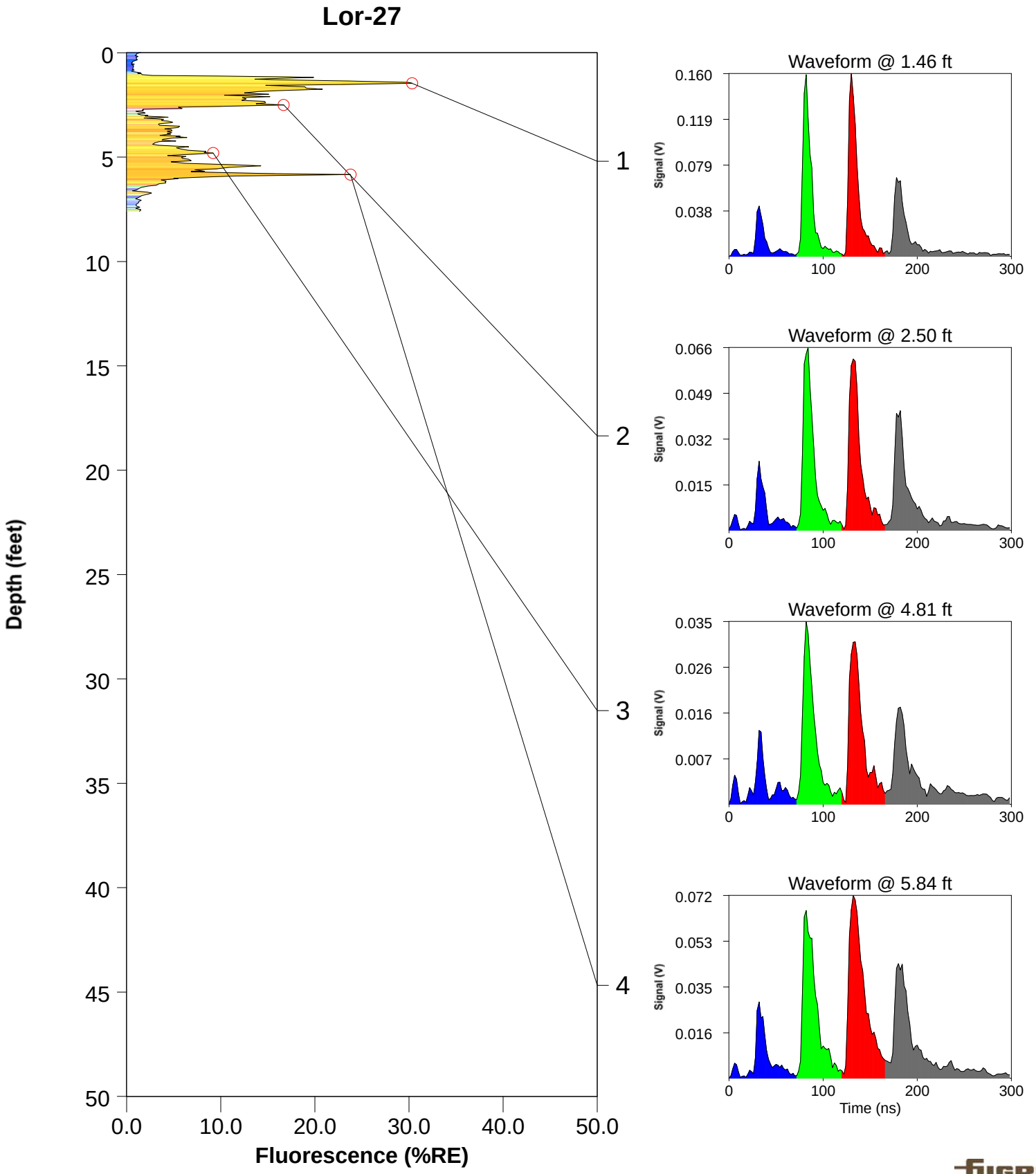
Lor-26





ROST Fluorescence Response Data

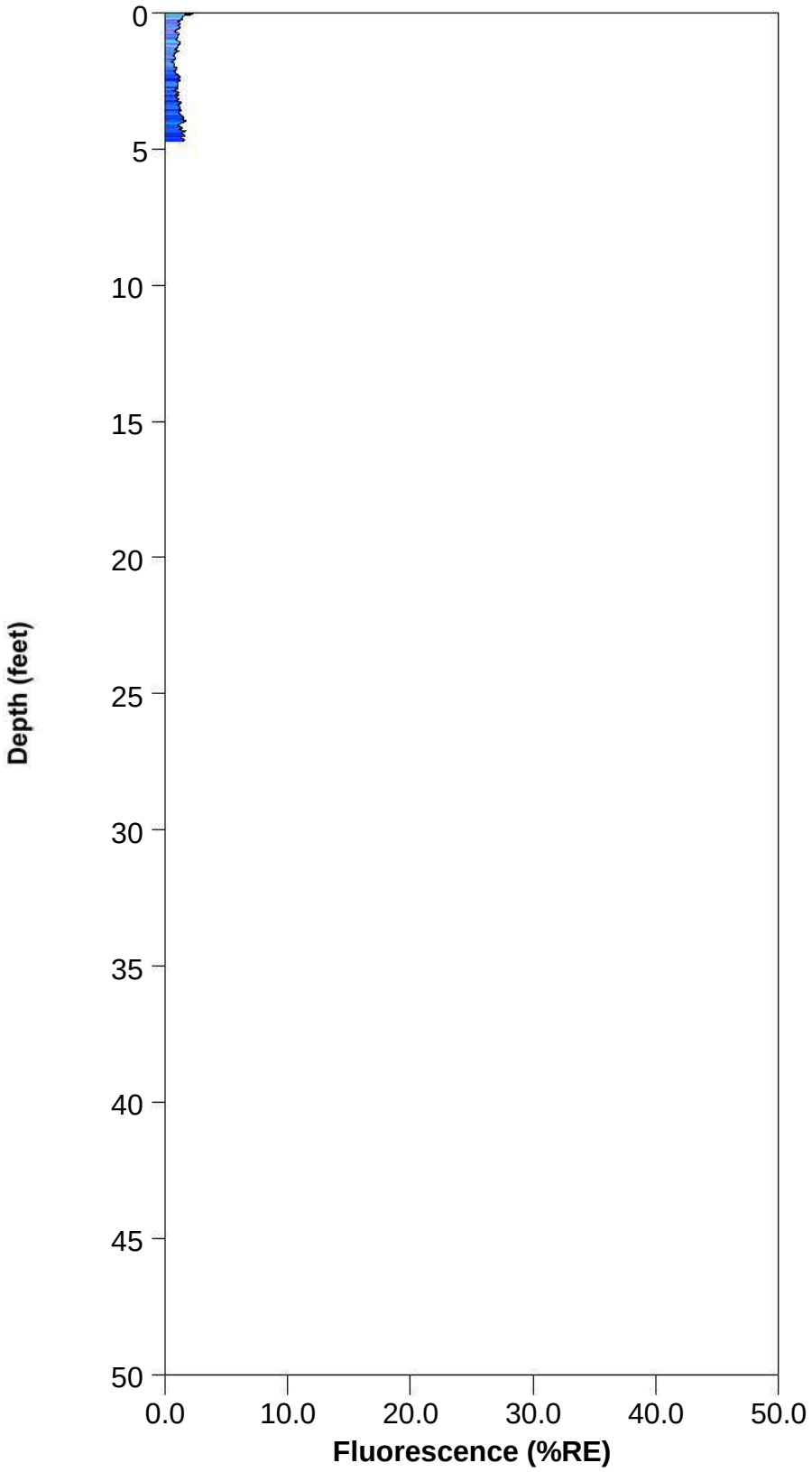
Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 10:34:41 AM	Max fluorescence: 30.33% @ 1.46 ft
ROST Unit: 1	Final depth BGS: 7.59 ft



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 11:03:27 AM	Max fluorescence: 2.27% @ 0.05 ft
ROST Unit: 1	Final depth BGS: 4.70 ft

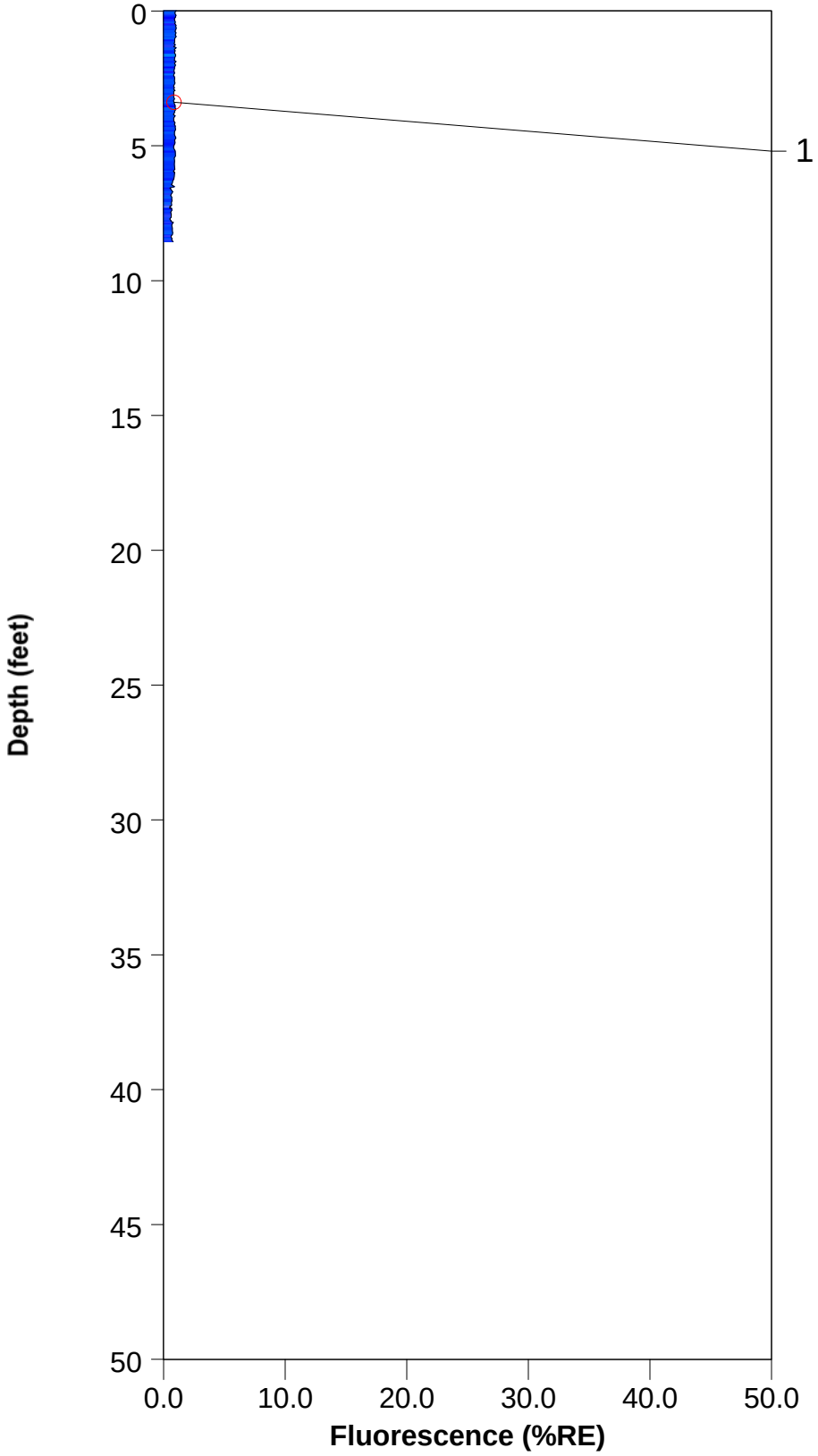
Lor-28

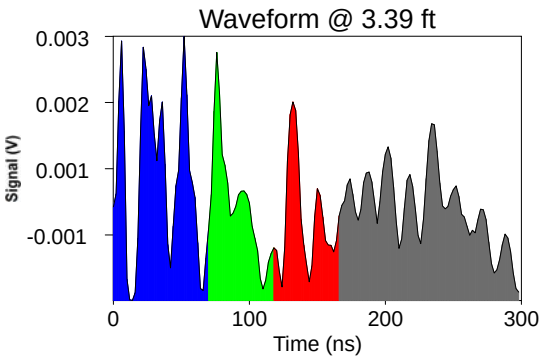


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 11:22:36 AM	Max fluorescence: 1.04% @ 0.00 ft
ROST Unit: 1	Final depth BGS: 8.56 ft

Lor-29

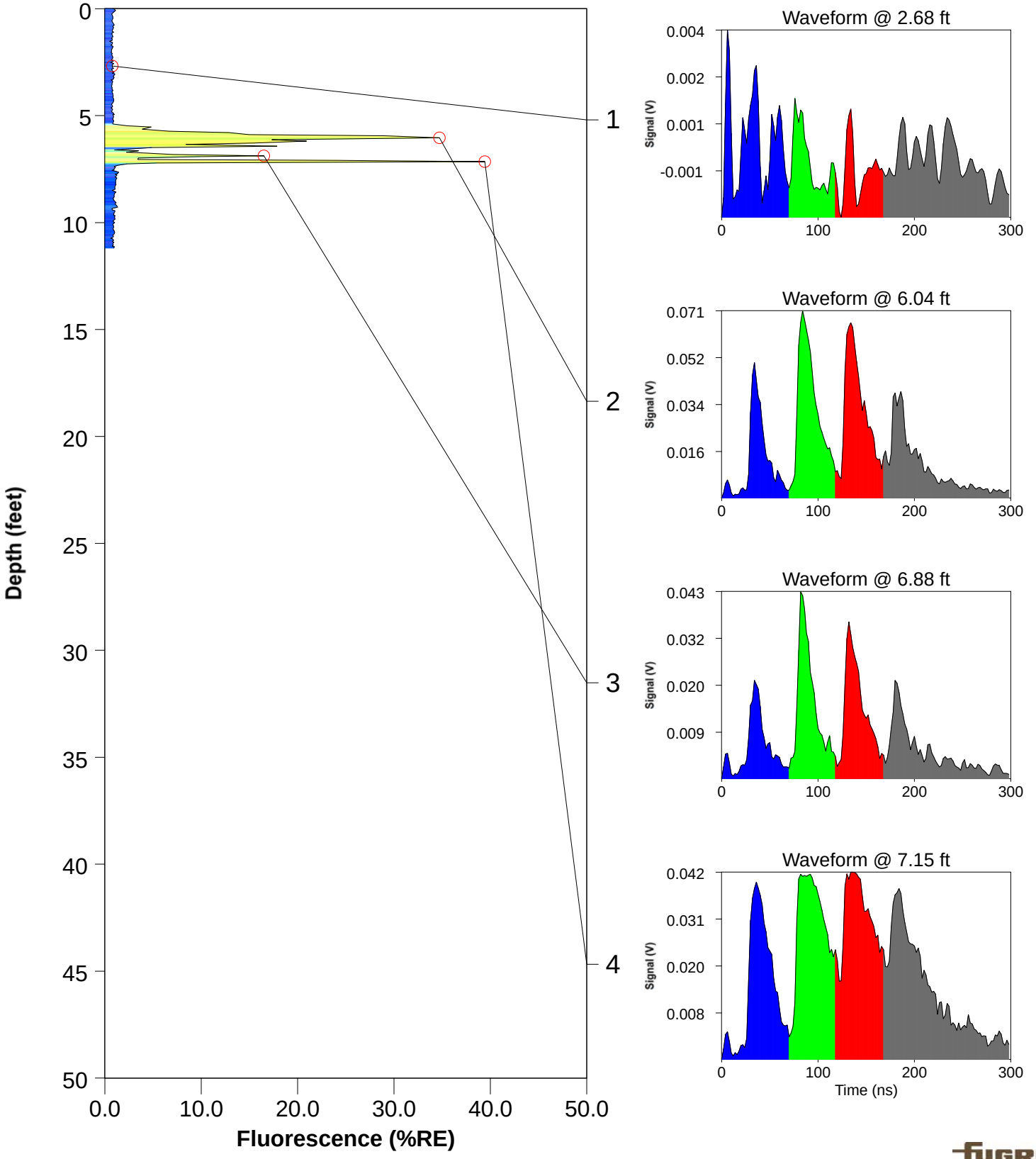




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 11:50:08 AM	Max fluorescence: 39.42% @ 7.15 ft
ROST Unit: 1	Final depth BGS: 11.19 ft

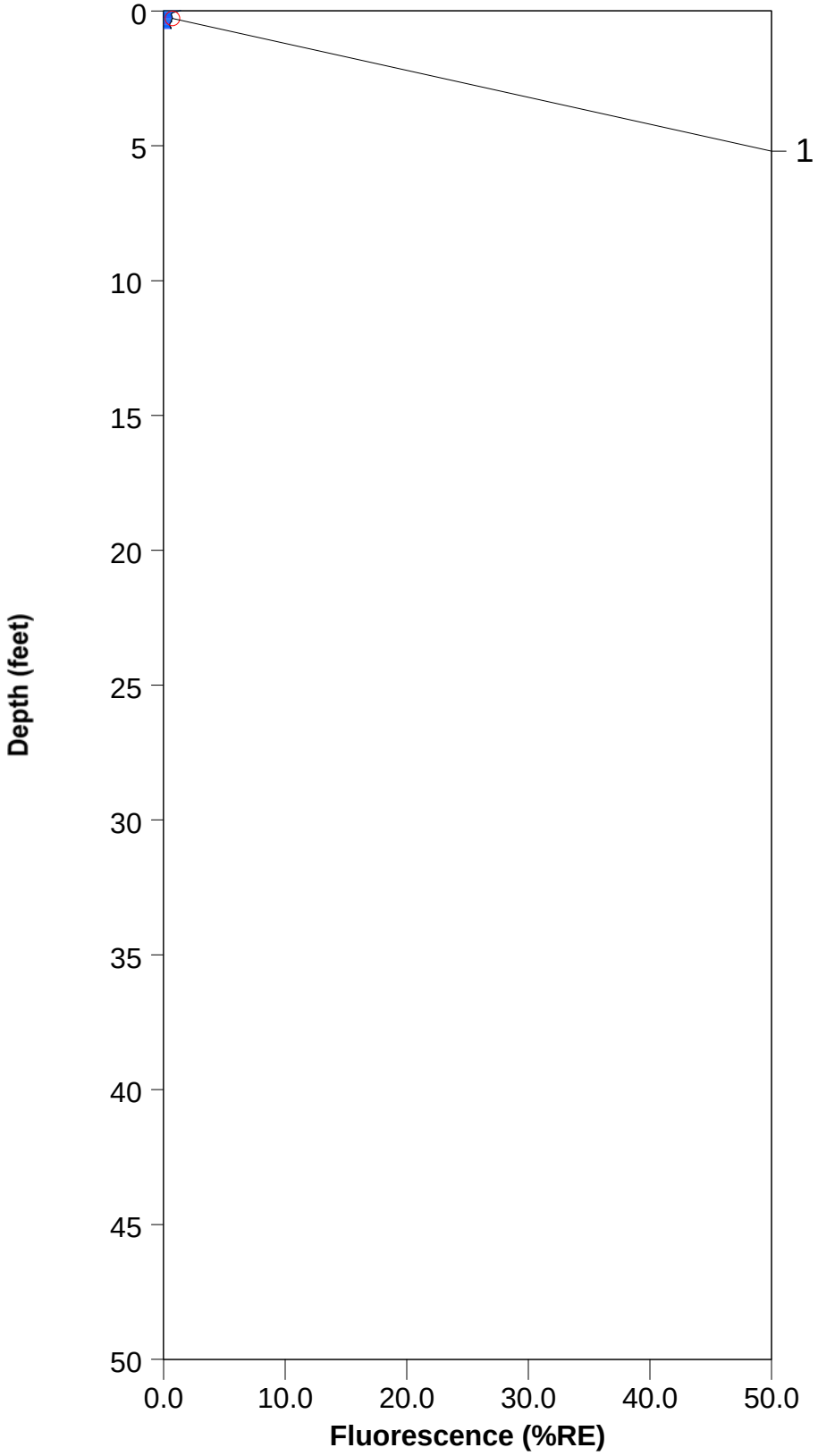
Lor-30

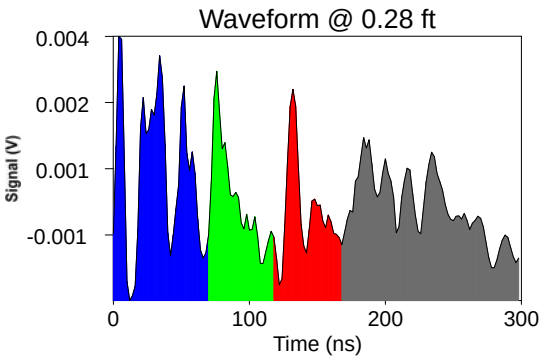


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 12:35:56 PM	Max fluorescence: 1.41% @ 0.00 ft
ROST Unit: 1	Final depth BGS: 0.66 ft

Lor-31

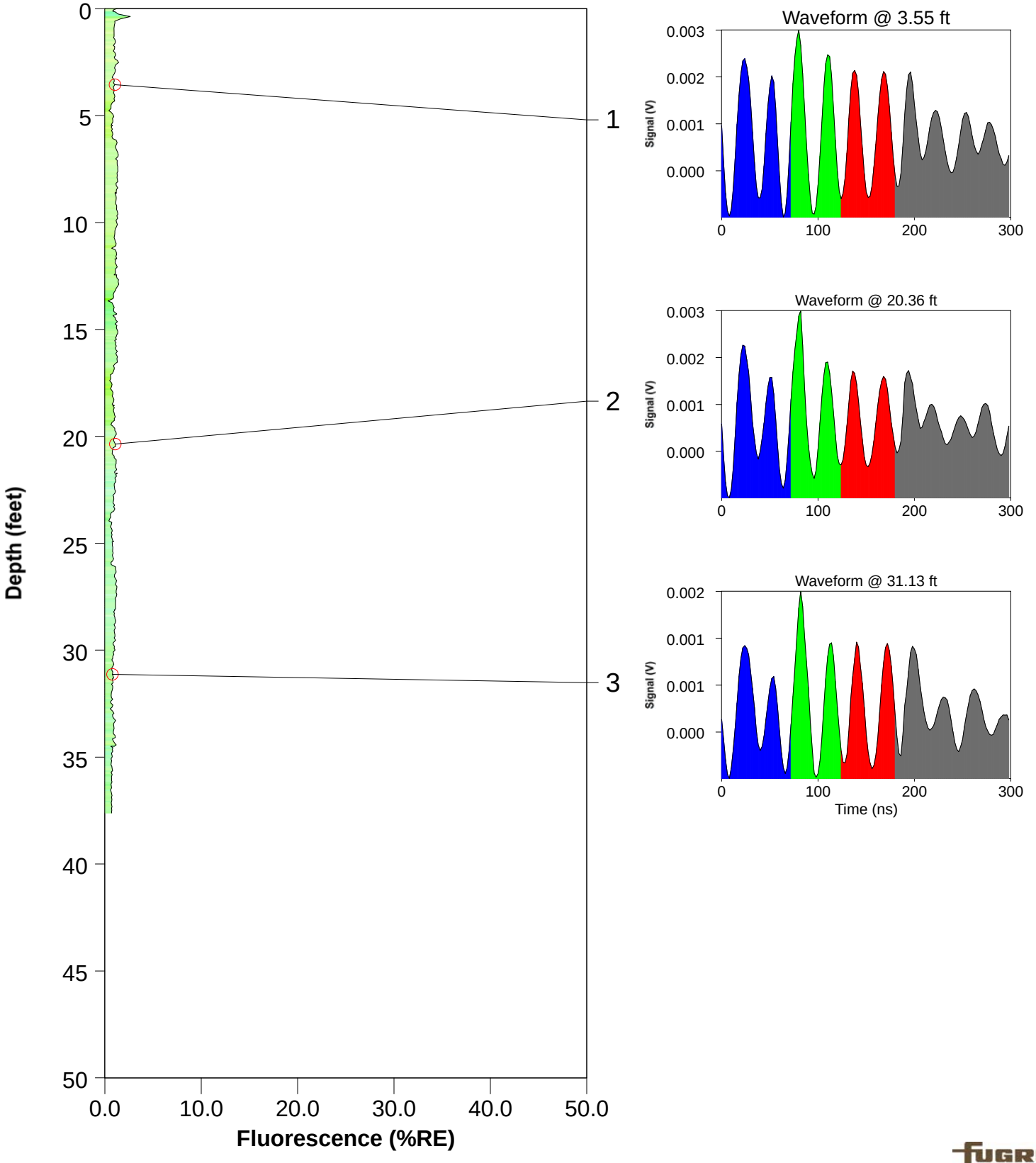




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 12:15:30 PM	Max fluorescence: 2.63% @ 0.37 ft
ROST Unit: 2	Final depth BGS: 37.62 ft

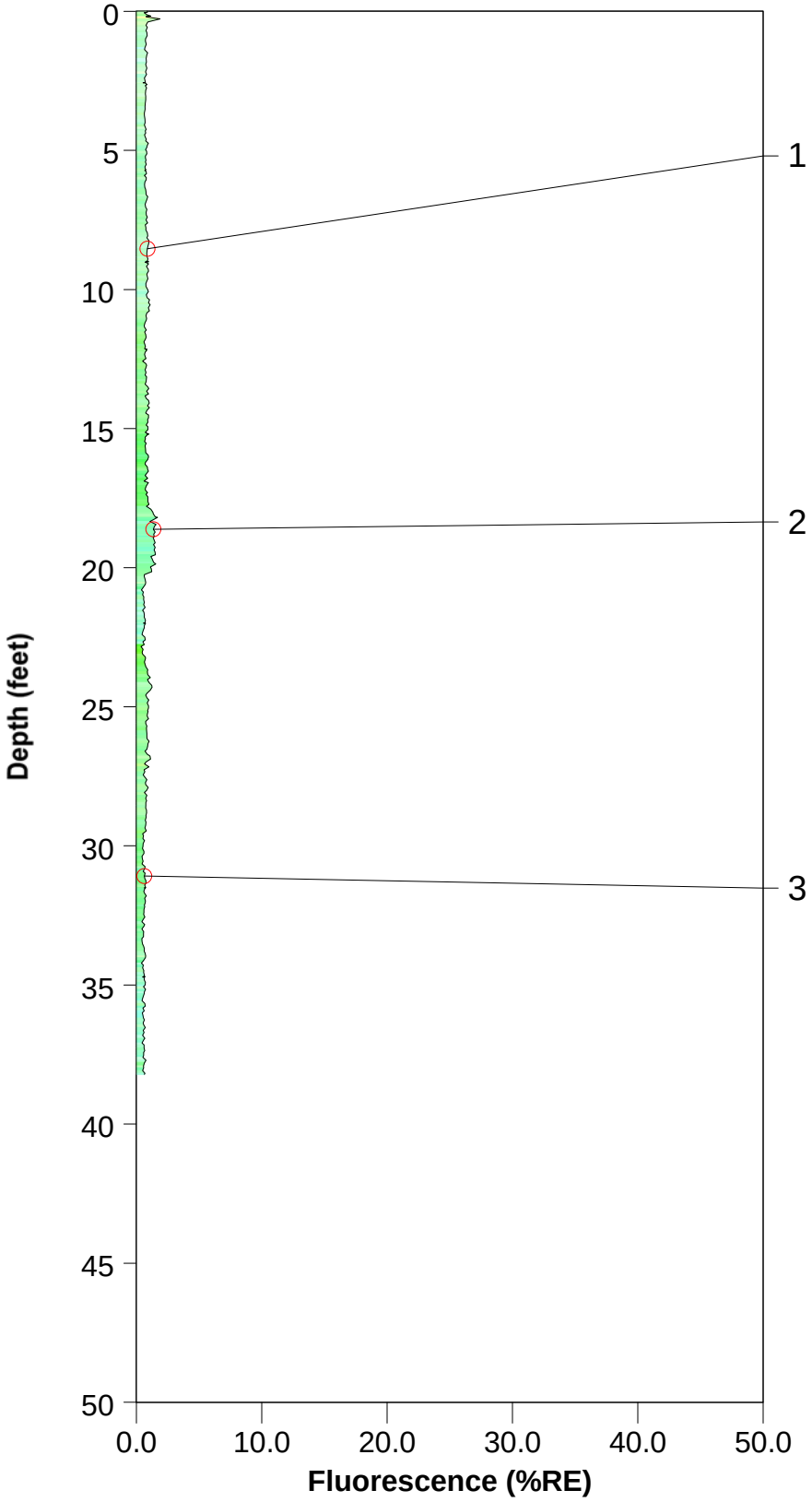
P-03-01

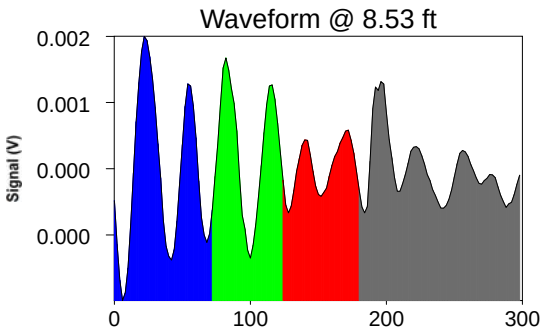


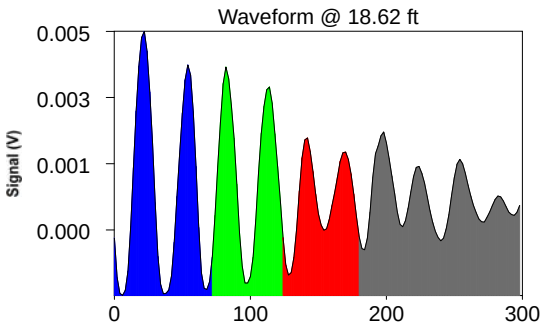
ROST Fluorescence Response Data

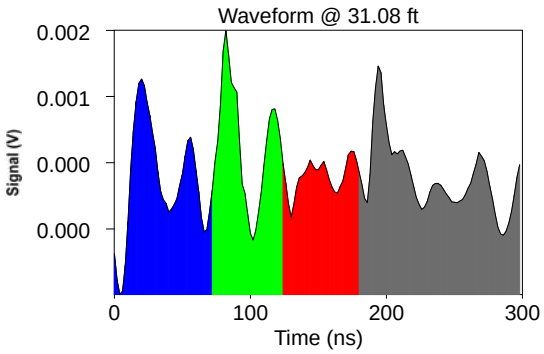
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 11:46:17 AM	Max fluorescence: 1.88% @ 0.27 ft
ROST Unit: 2	Final depth BGS: 38.22 ft

P-03-02





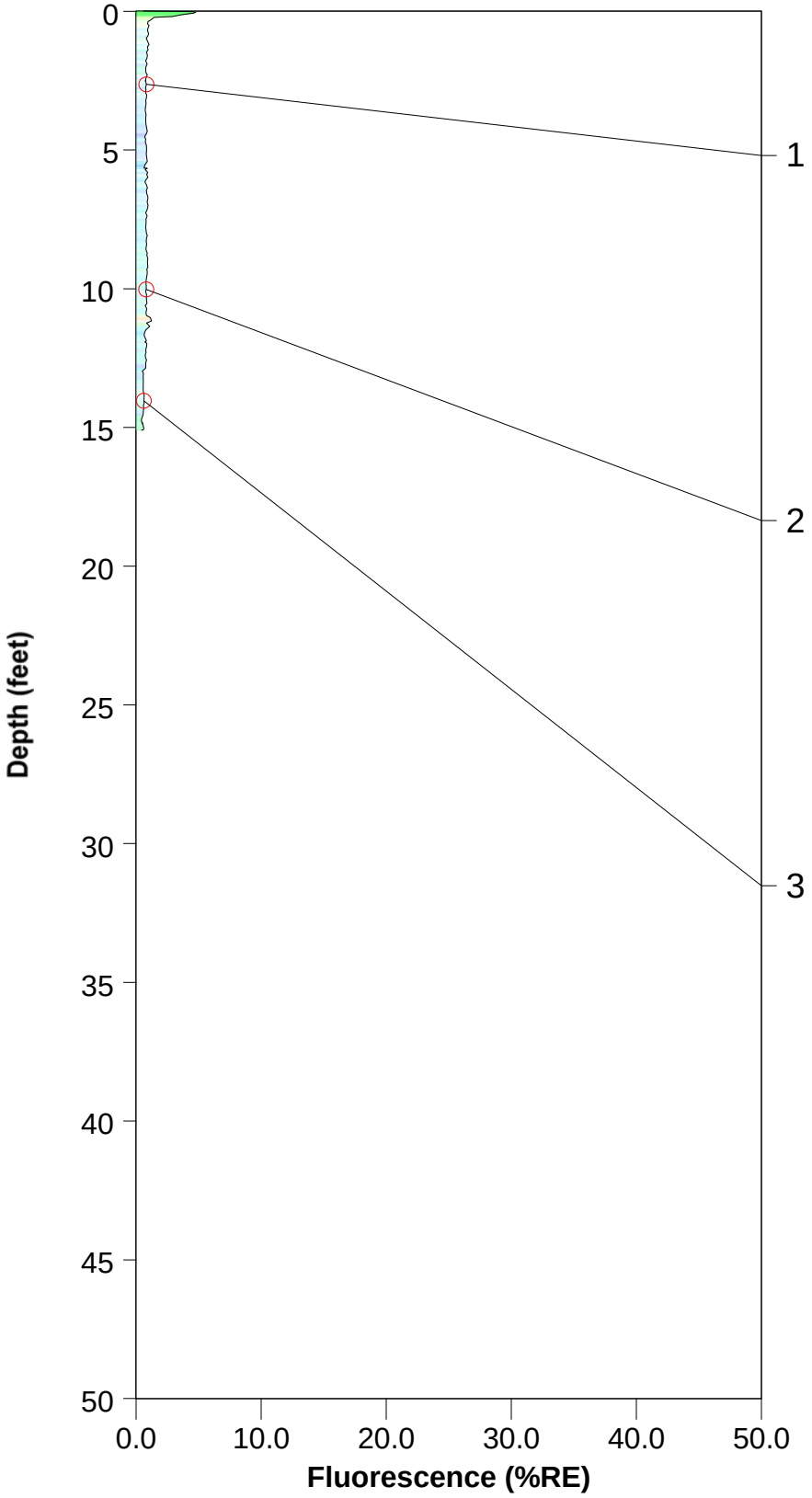


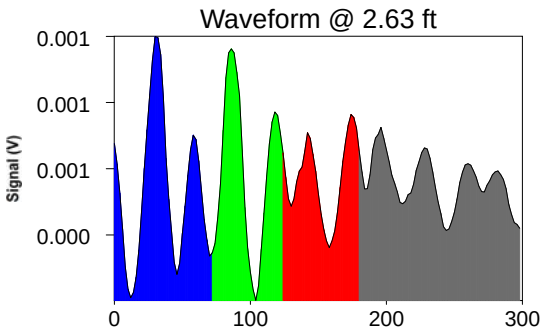


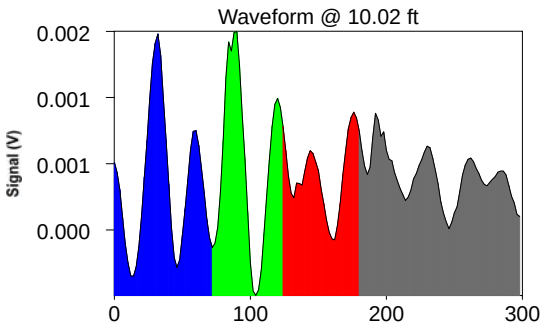
ROST Fluorescence Response Data

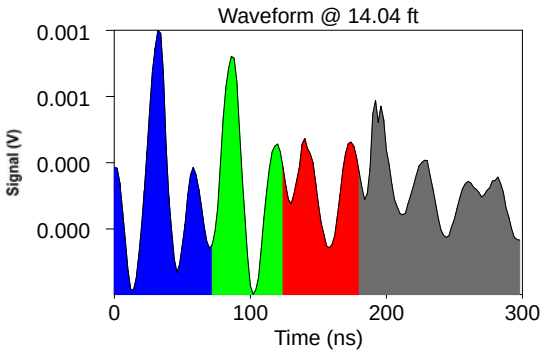
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 11:24:41 AM	Max fluorescence: 4.78% @ 0.03 ft
ROST Unit: 2	Final depth BGS: 15.09 ft

P-03-03





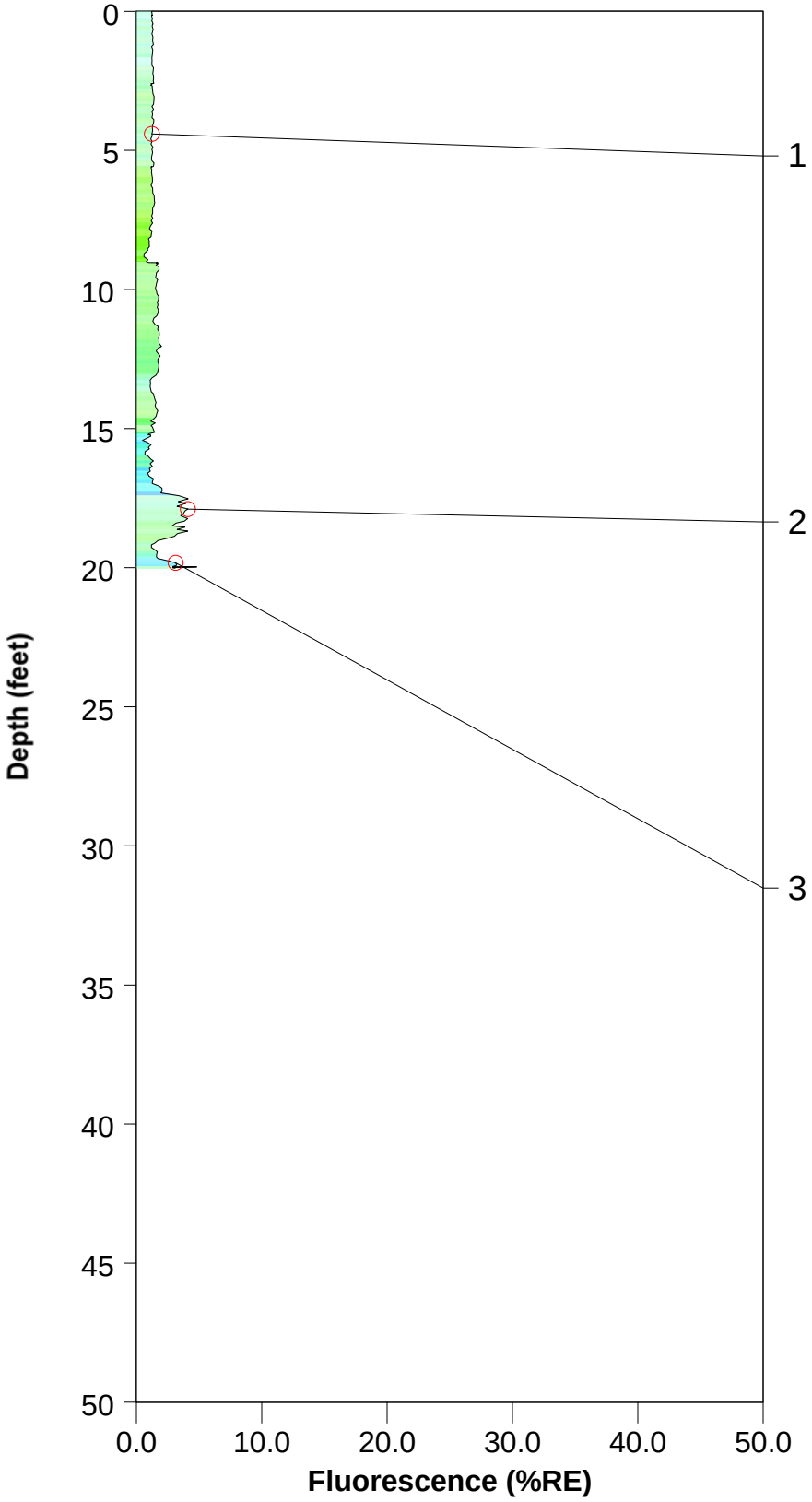


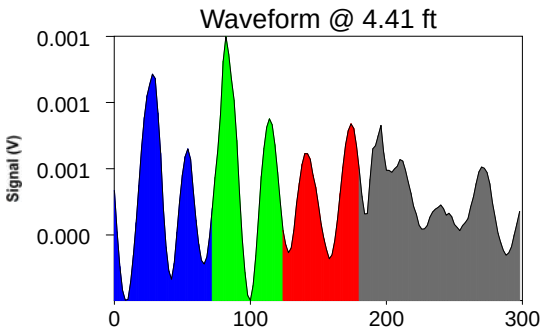


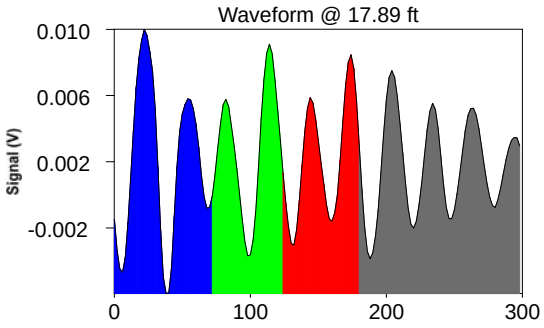
ROST Fluorescence Response Data

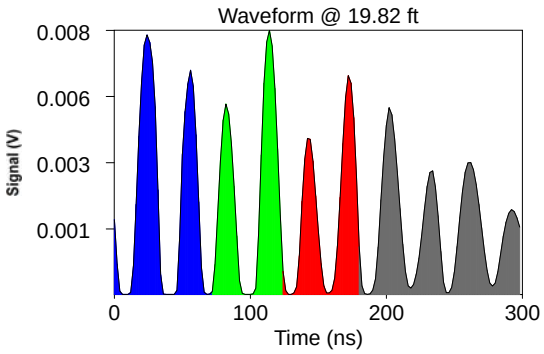
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 1:13:12 PM	Max fluorescence: 4.81% @ 19.97 ft
ROST Unit: 2	Final depth BGS: 20.02 ft

P-03-04





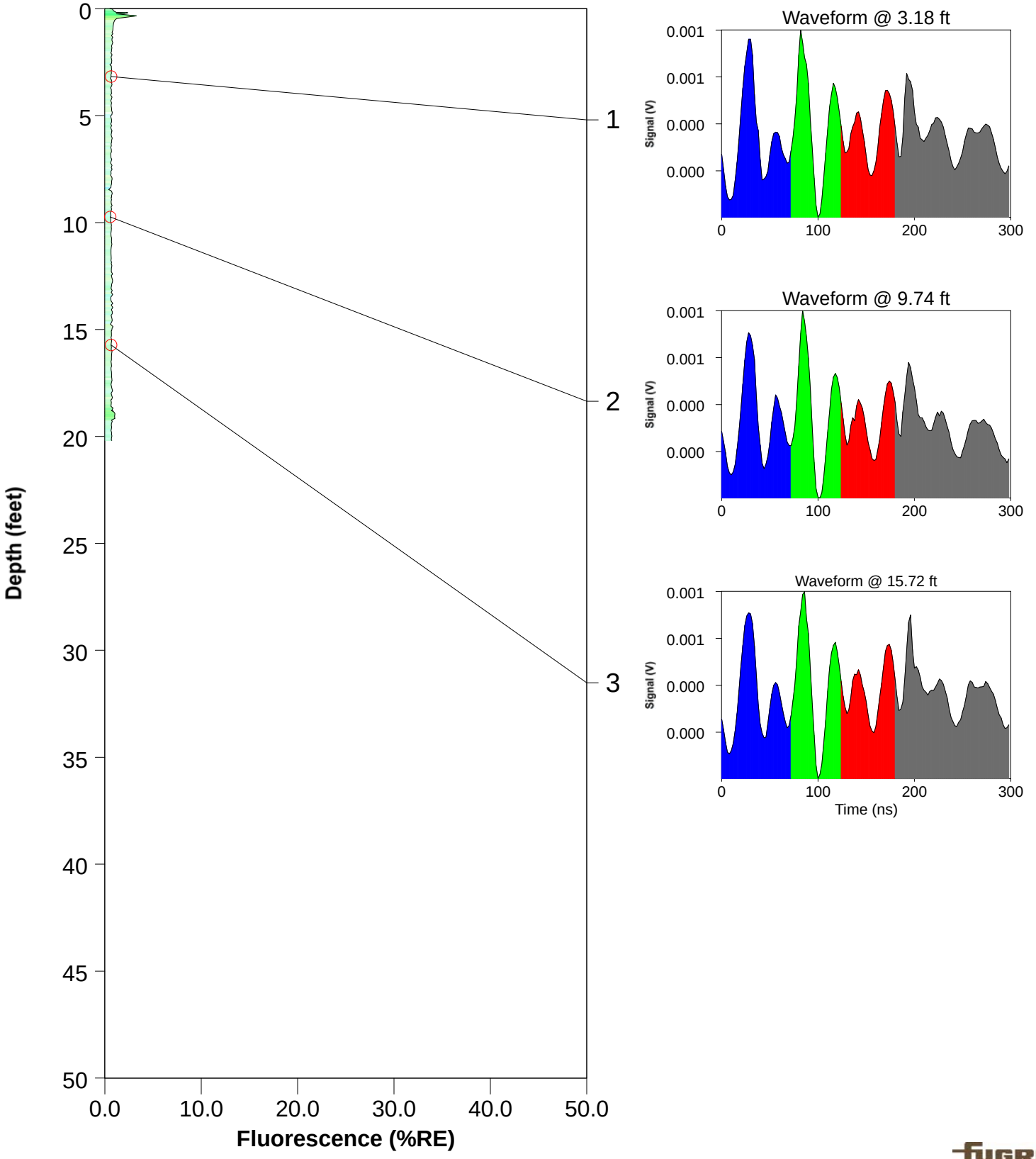




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 10:57:38 AM	Max fluorescence: 3.26% @ 0.34 ft
ROST Unit: 2	Final depth BGS: 20.19 ft

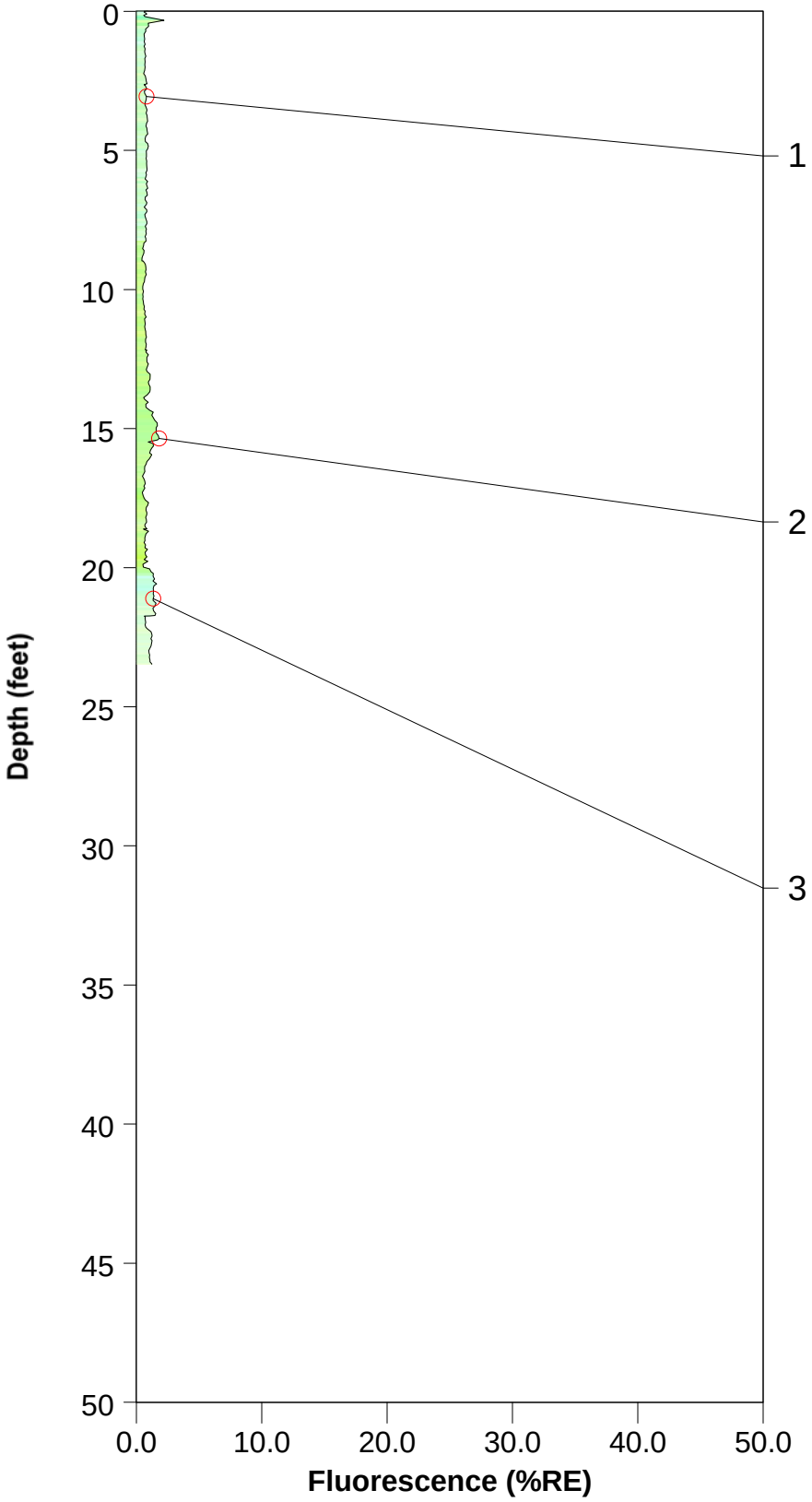
P-03-05

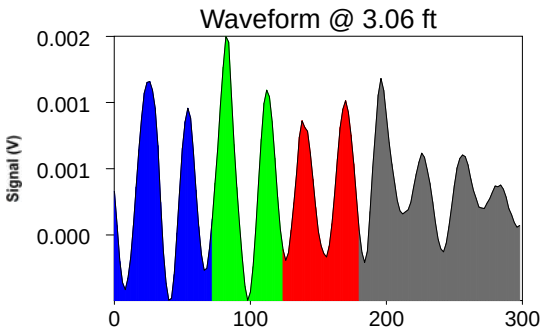


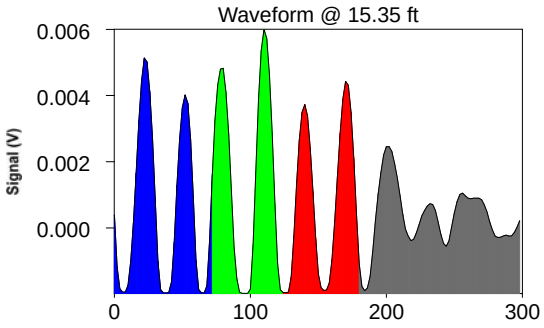
ROST Fluorescence Response Data

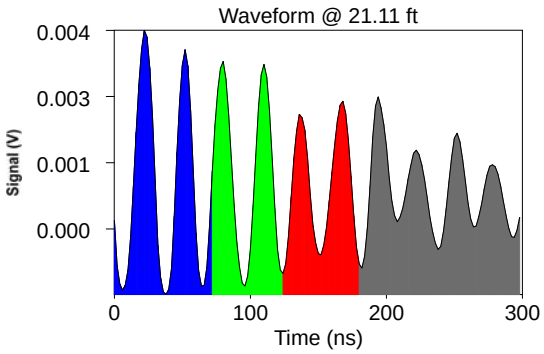
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 12:49:50 PM	Max fluorescence: 2.20% @ 0.33 ft
ROST Unit: 2	Final depth BGS: 23.47 ft

P-03-06





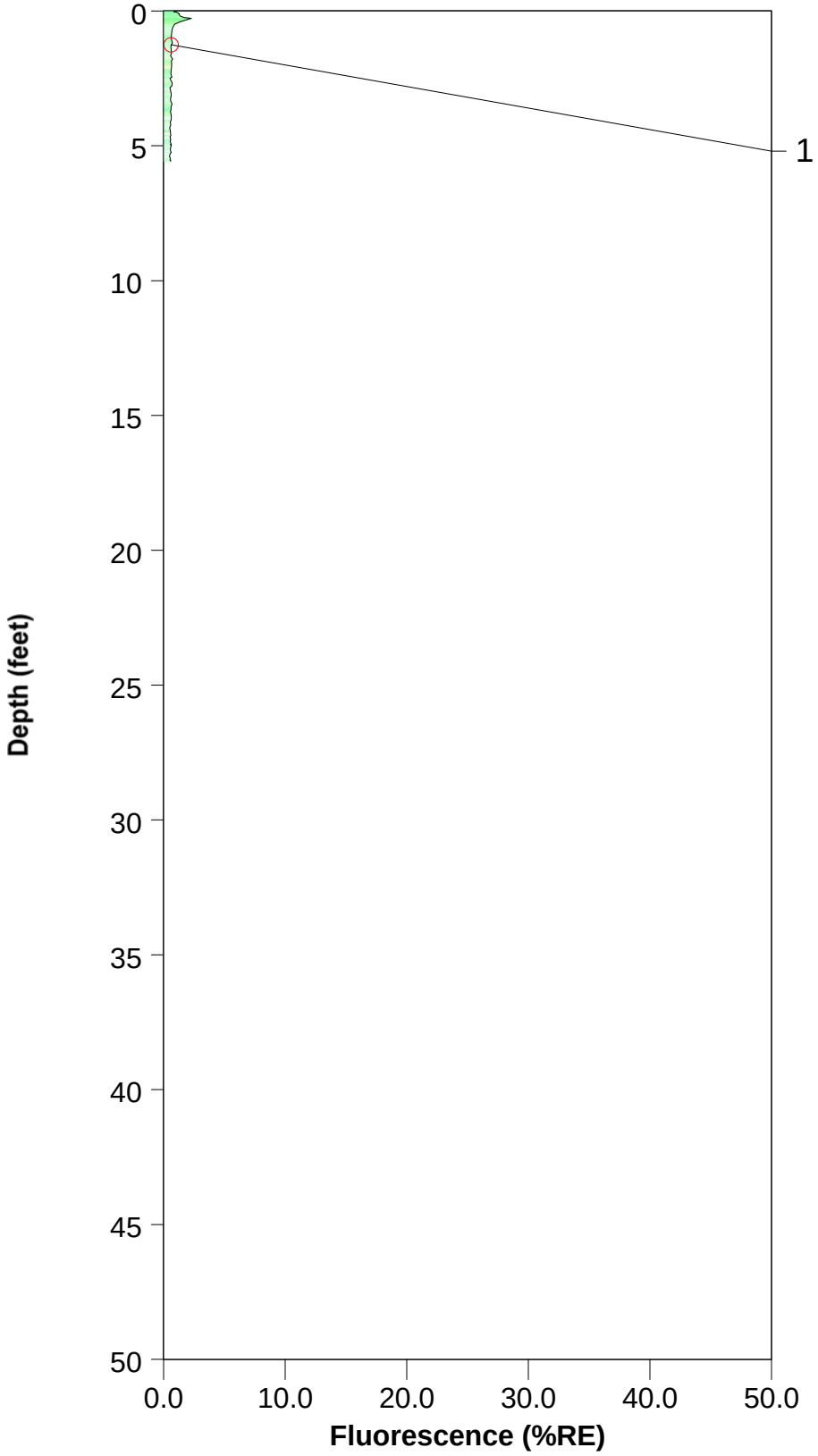


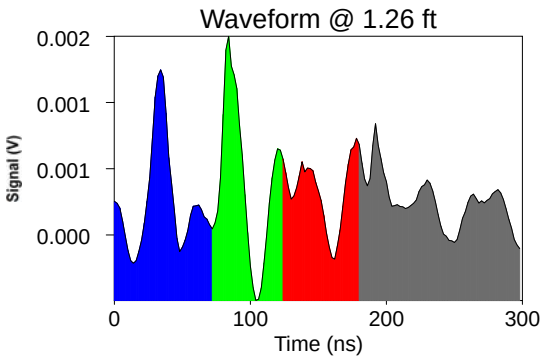


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 10:27:56 AM	Max fluorescence: 2.28% @ 0.28 ft
ROST Unit: 2	Final depth BGS: 5.56 ft

P-03-07

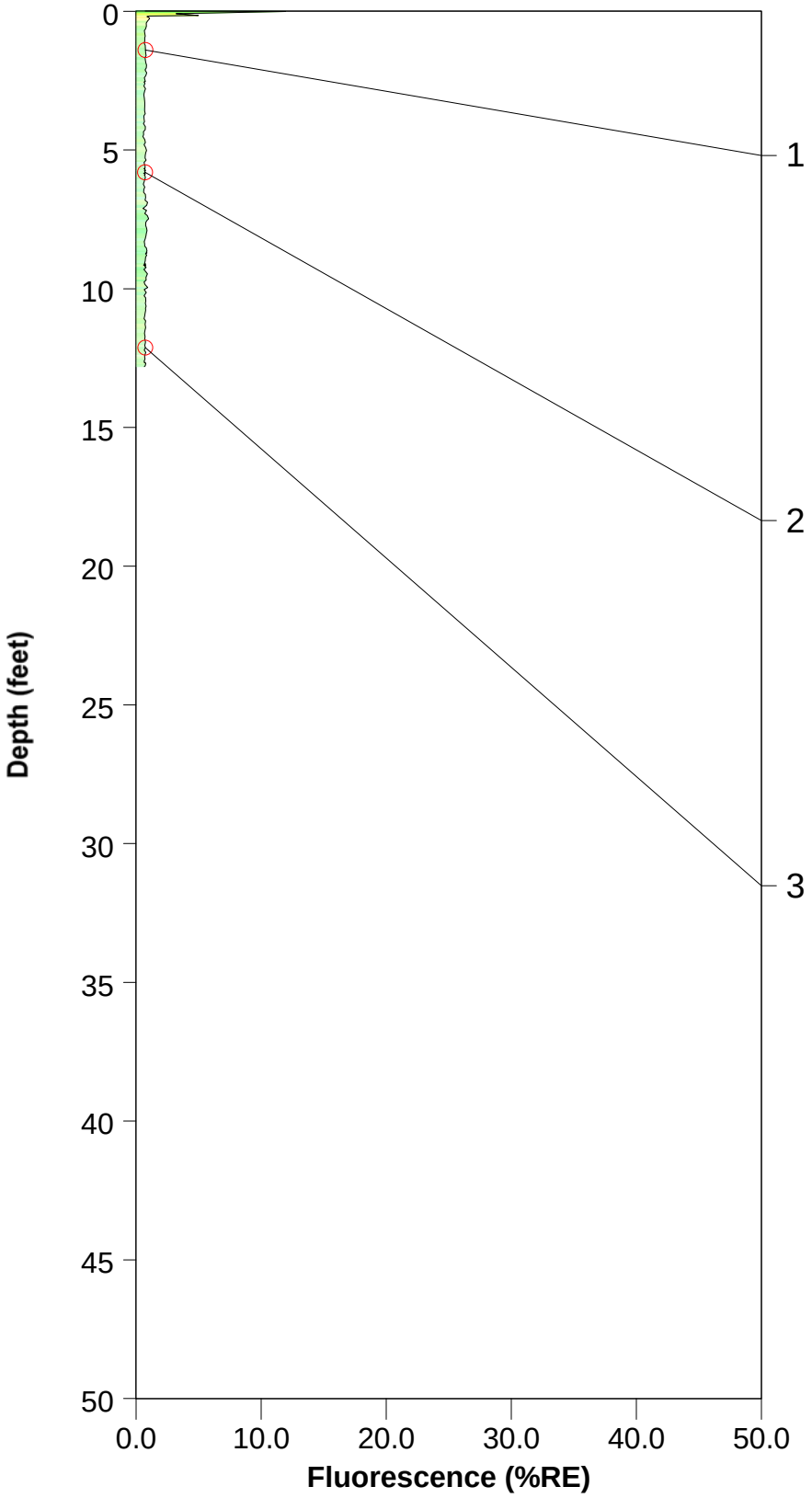


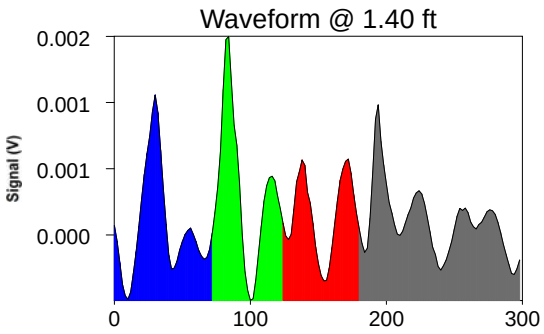


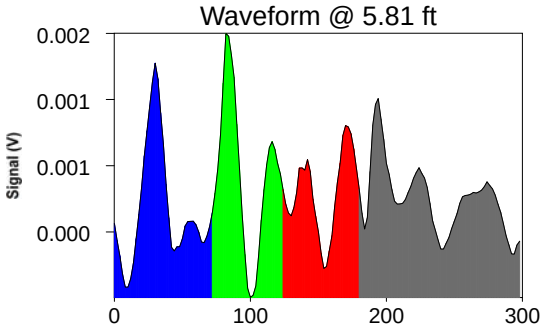
ROST Fluorescence Response Data

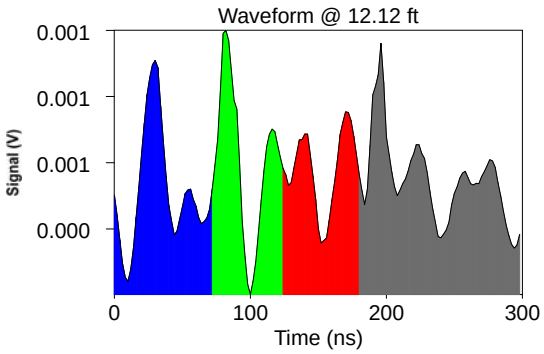
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 10:37:53 AM	Max fluorescence: 11.97% @ 0.01 ft
ROST Unit: 2	Final depth BGS: 12.81 ft

P-03-07A





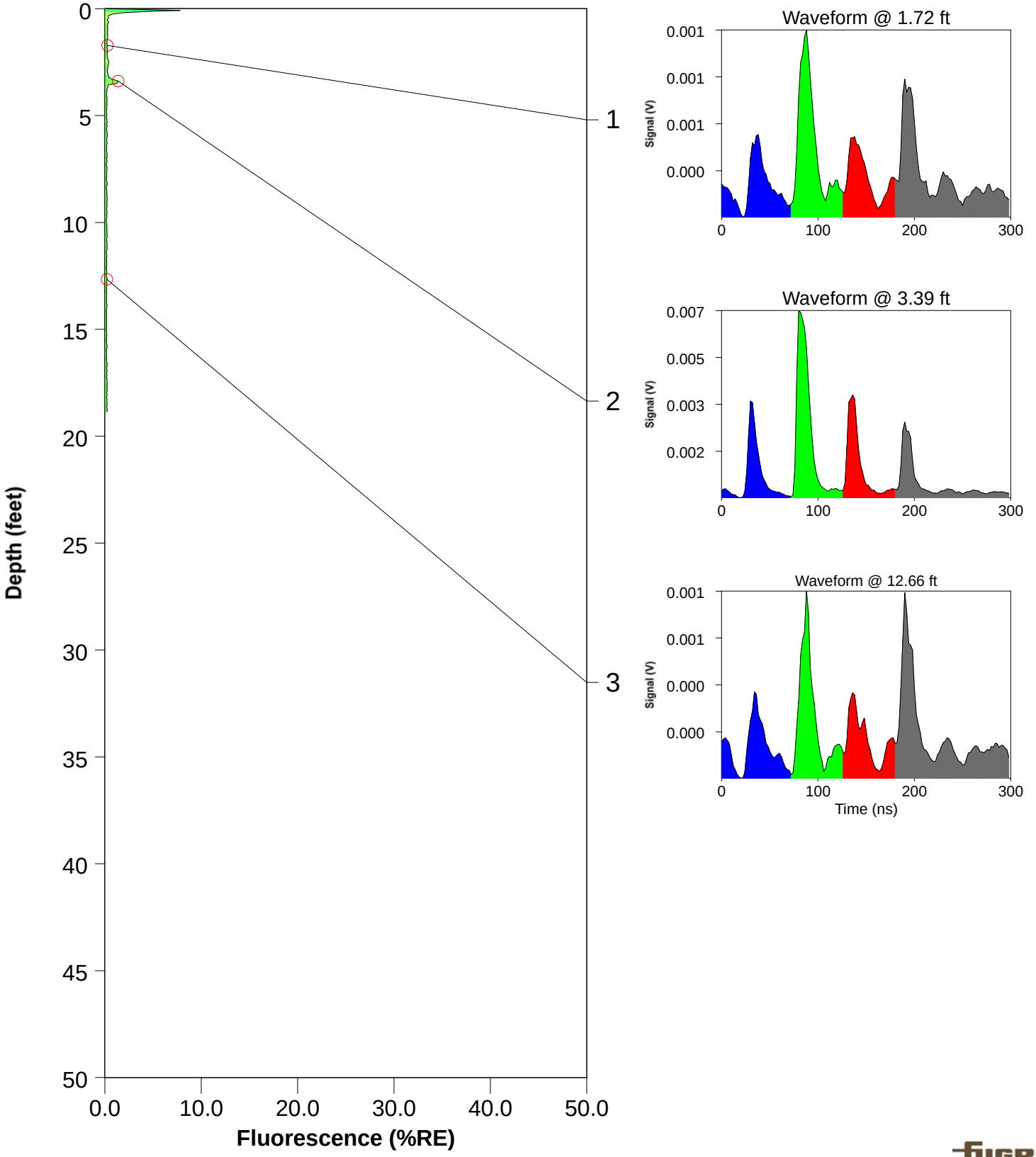




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 2:06:25 PM	Max fluorescence: 7.80% @ 0.08 ft
ROST Unit: 2	Final depth BGS: 18.84 ft

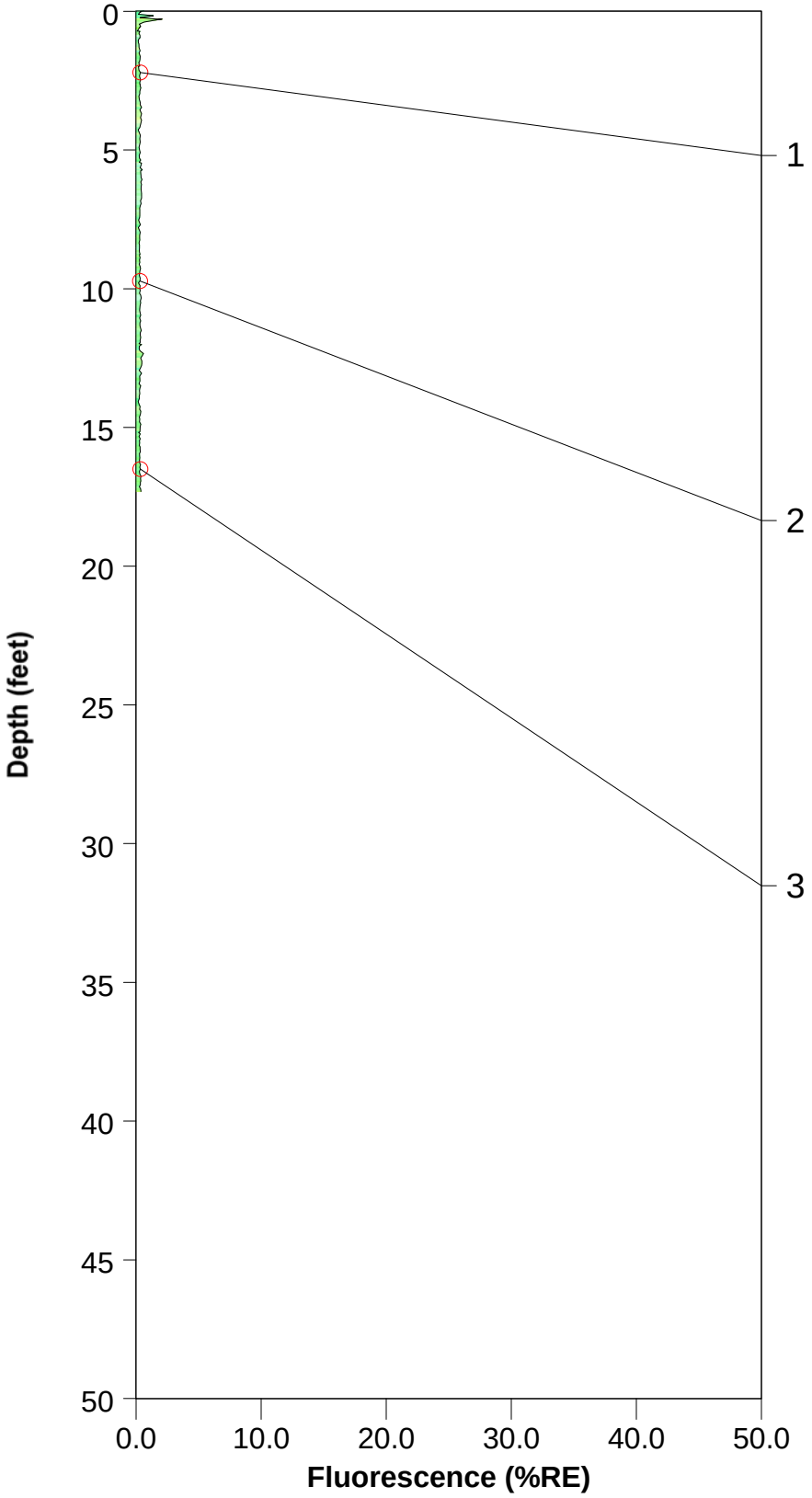
P-03-08

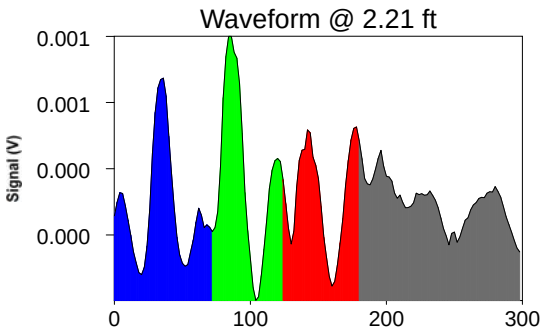


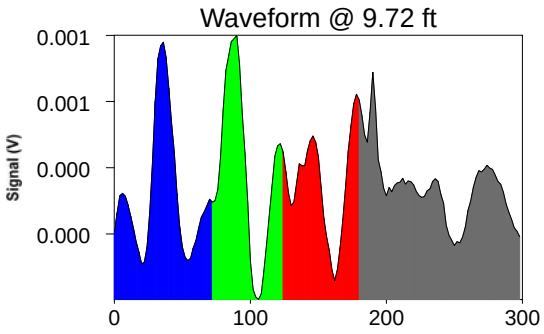
ROST Fluorescence Response Data

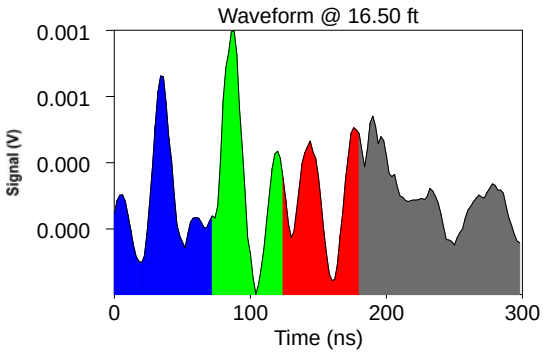
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 1:40:08 PM	Max fluorescence: 2.08% @ 0.28 ft
ROST Unit: 2	Final depth BGS: 17.31 ft

P-03-09





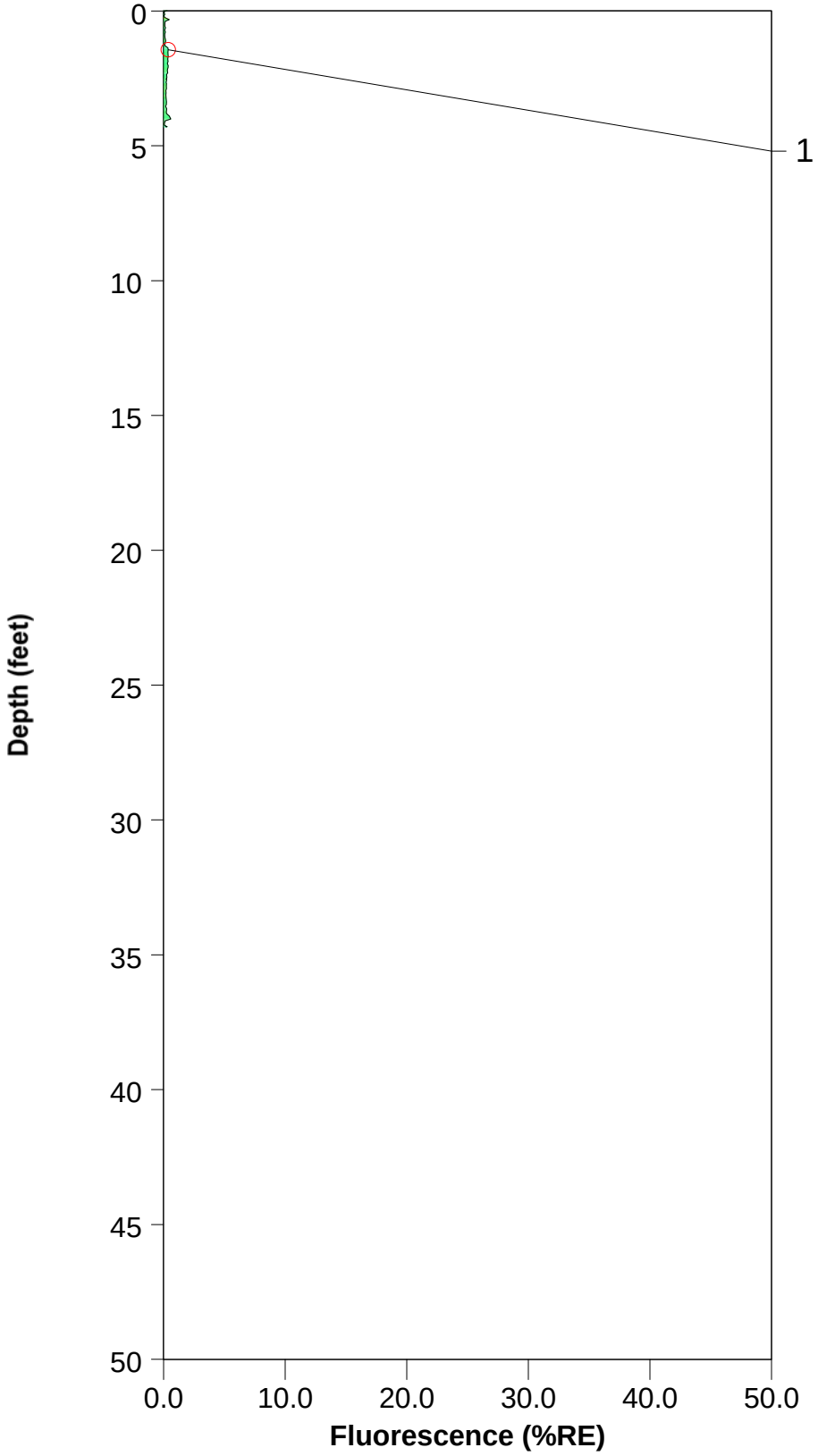


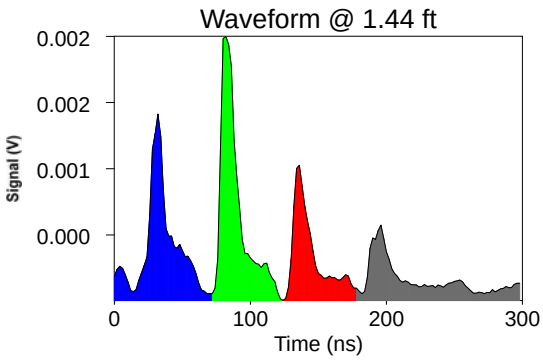


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 11:02:16 AM	Max fluorescence: 0.59% @ 4.01 ft
ROST Unit: 2	Final depth BGS: 4.30 ft

P-04-01

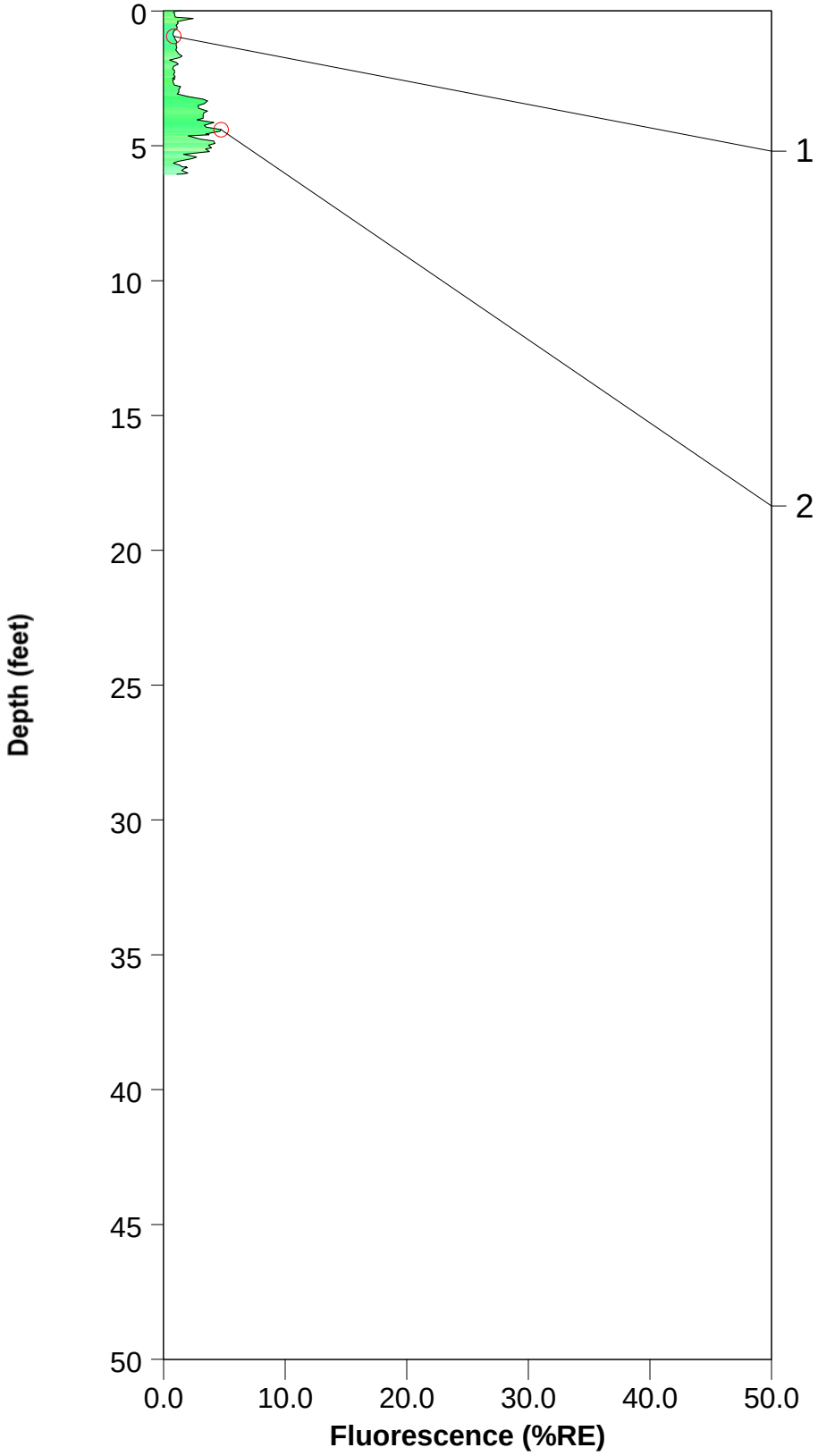


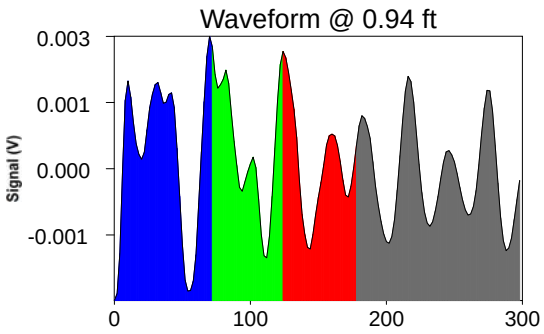


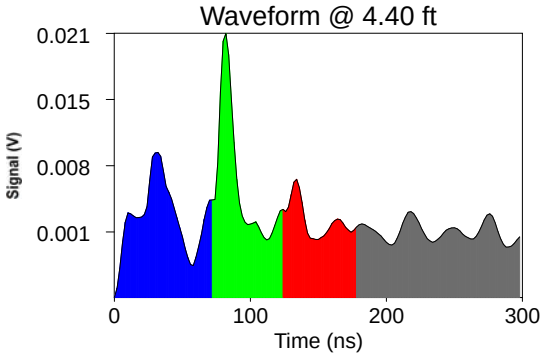
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 11:13:08 AM	Max fluorescence: 4.73% @ 4.40 ft
ROST Unit: 2	Final depth BGS: 6.05 ft

P-04-01A



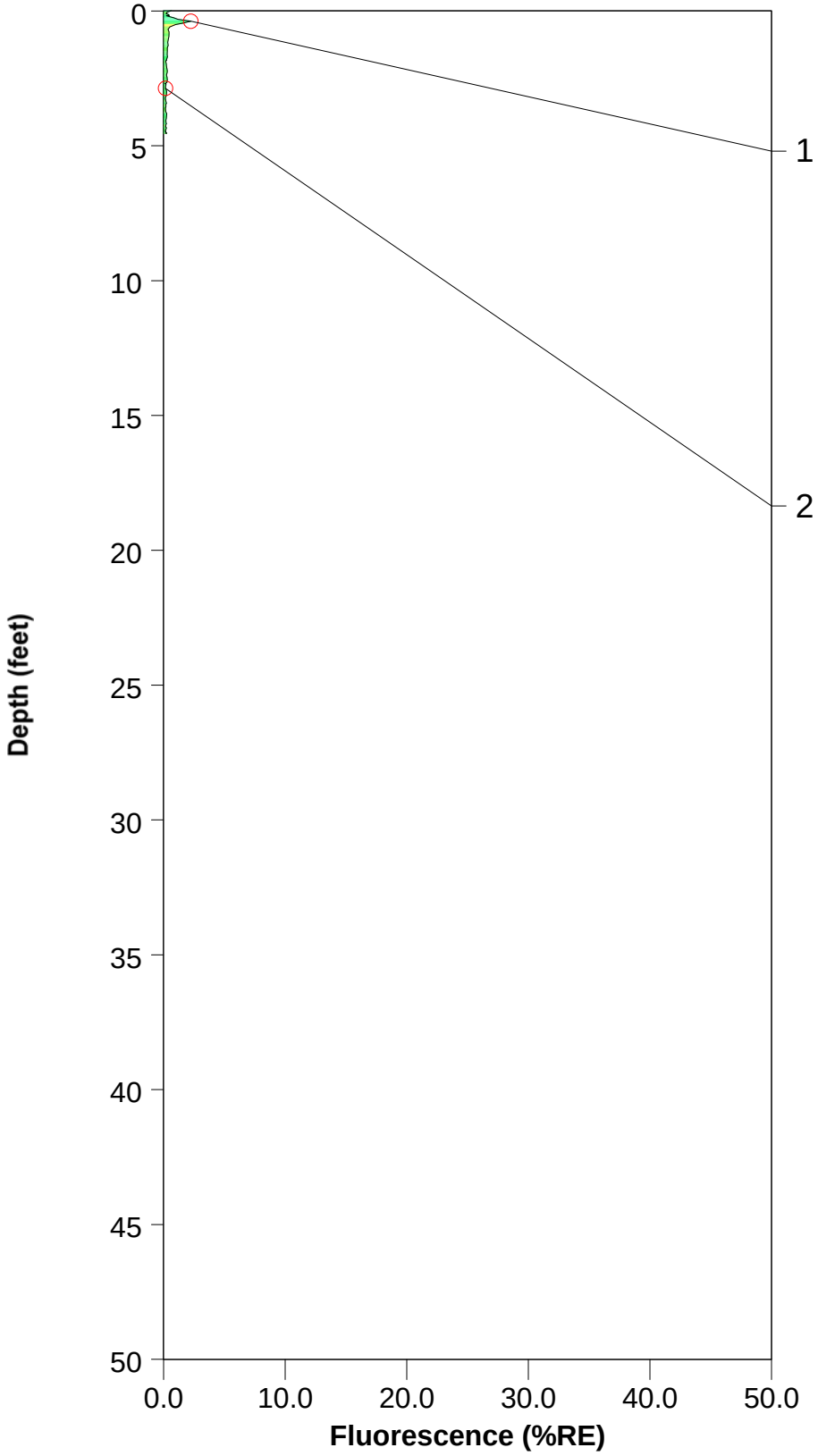


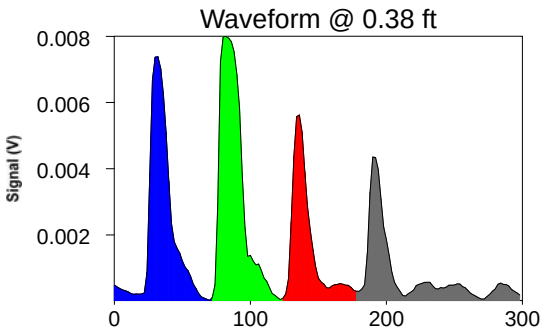


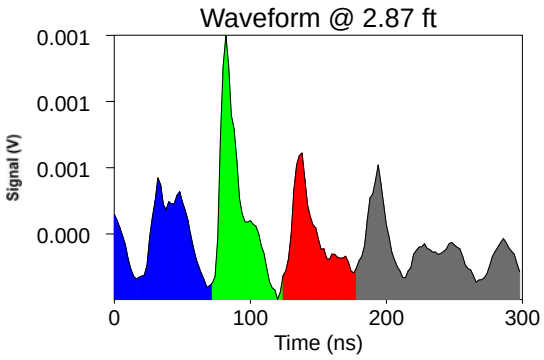
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 10:21:48 AM	Max fluorescence: 2.24% @ 0.38 ft
ROST Unit: 2	Final depth BGS: 4.54 ft

P-04-02



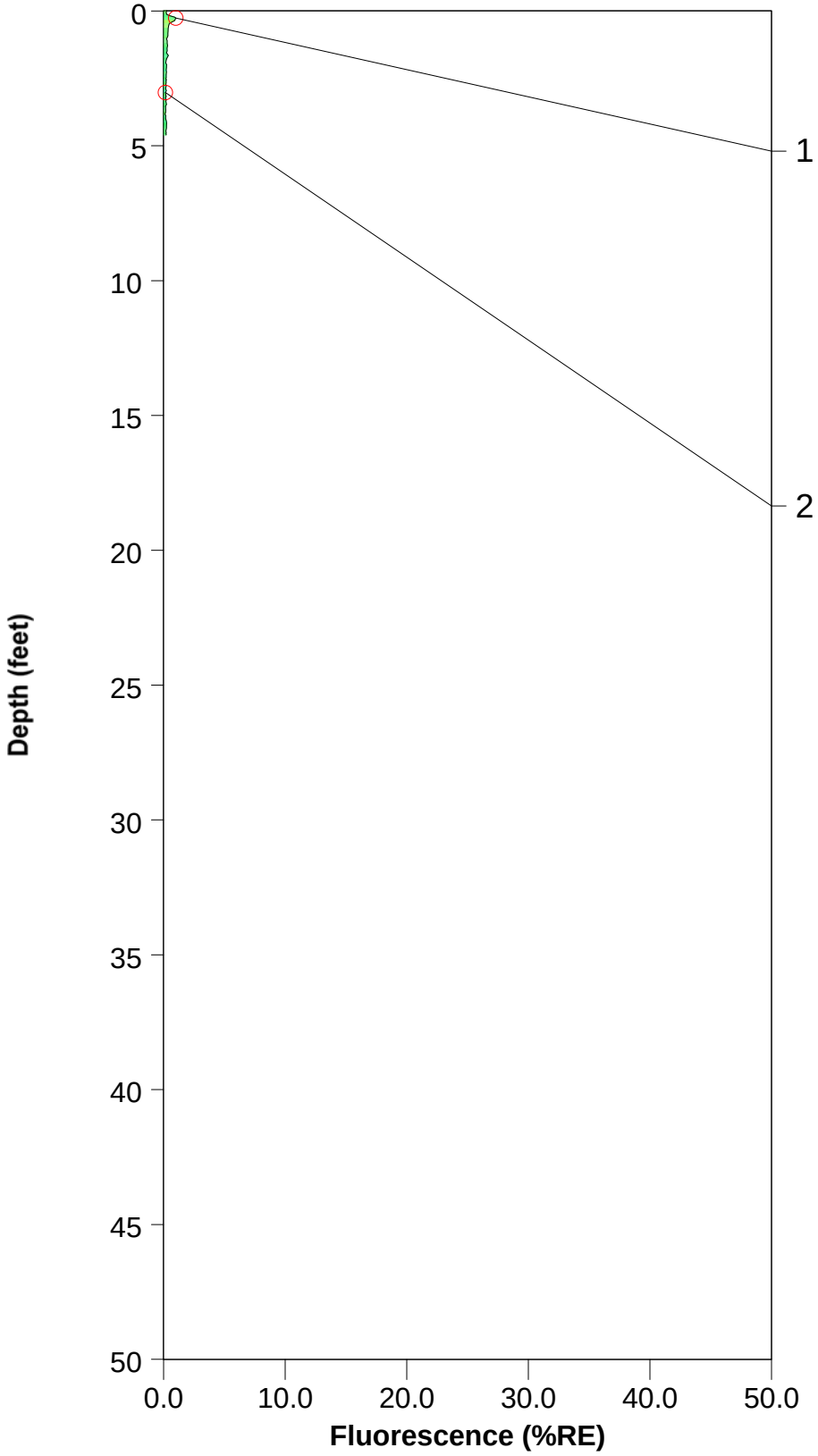


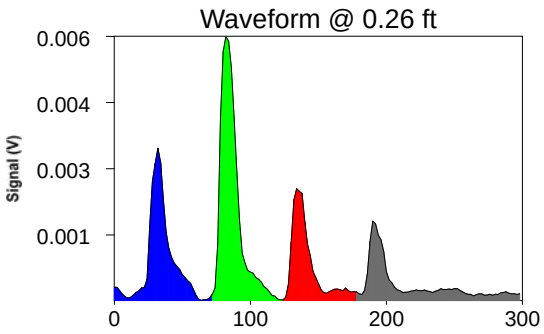


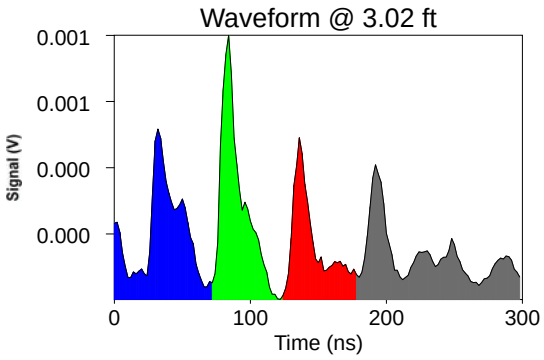
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 10:29:18 AM	Max fluorescence: 1.00% @ 0.26 ft
ROST Unit: 2	Final depth BGS: 4.60 ft

P-04-02A



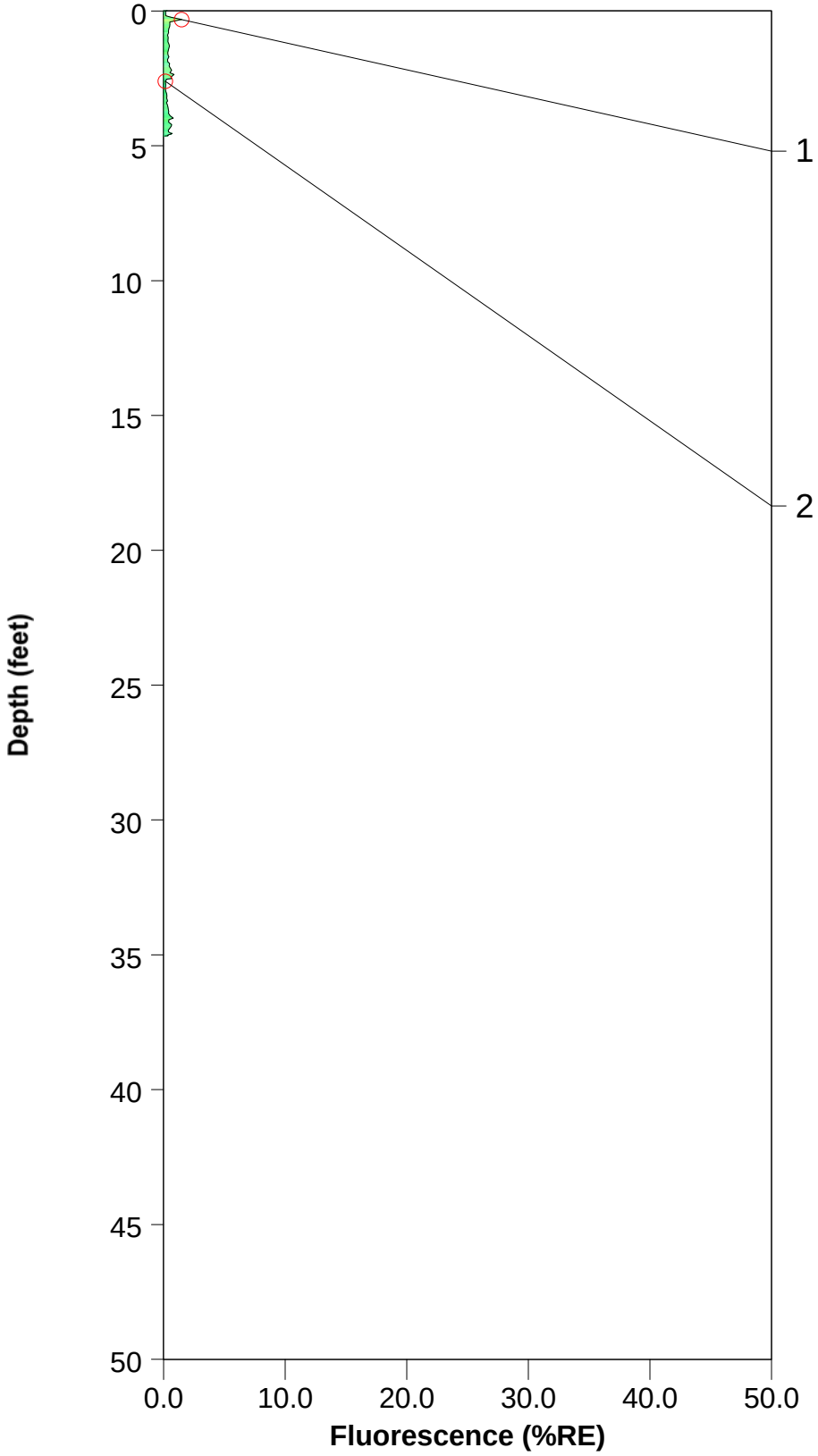


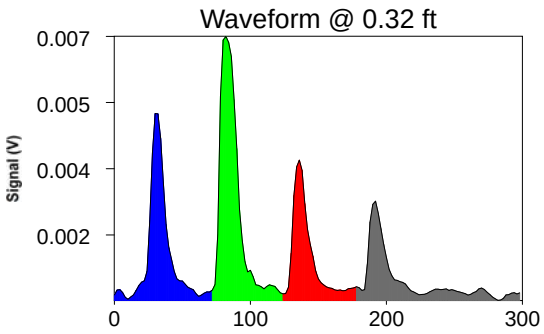


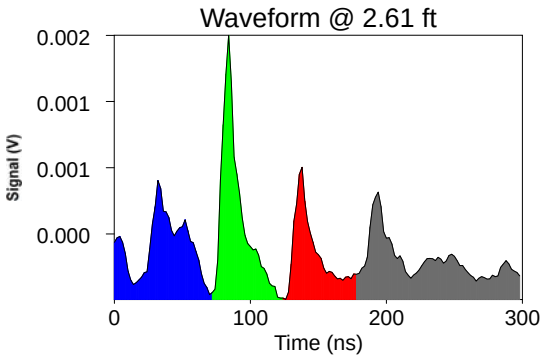
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 10:43:51 AM	Max fluorescence: 1.48% @ 0.32 ft
ROST Unit: 2	Final depth BGS: 4.64 ft

P-04-03



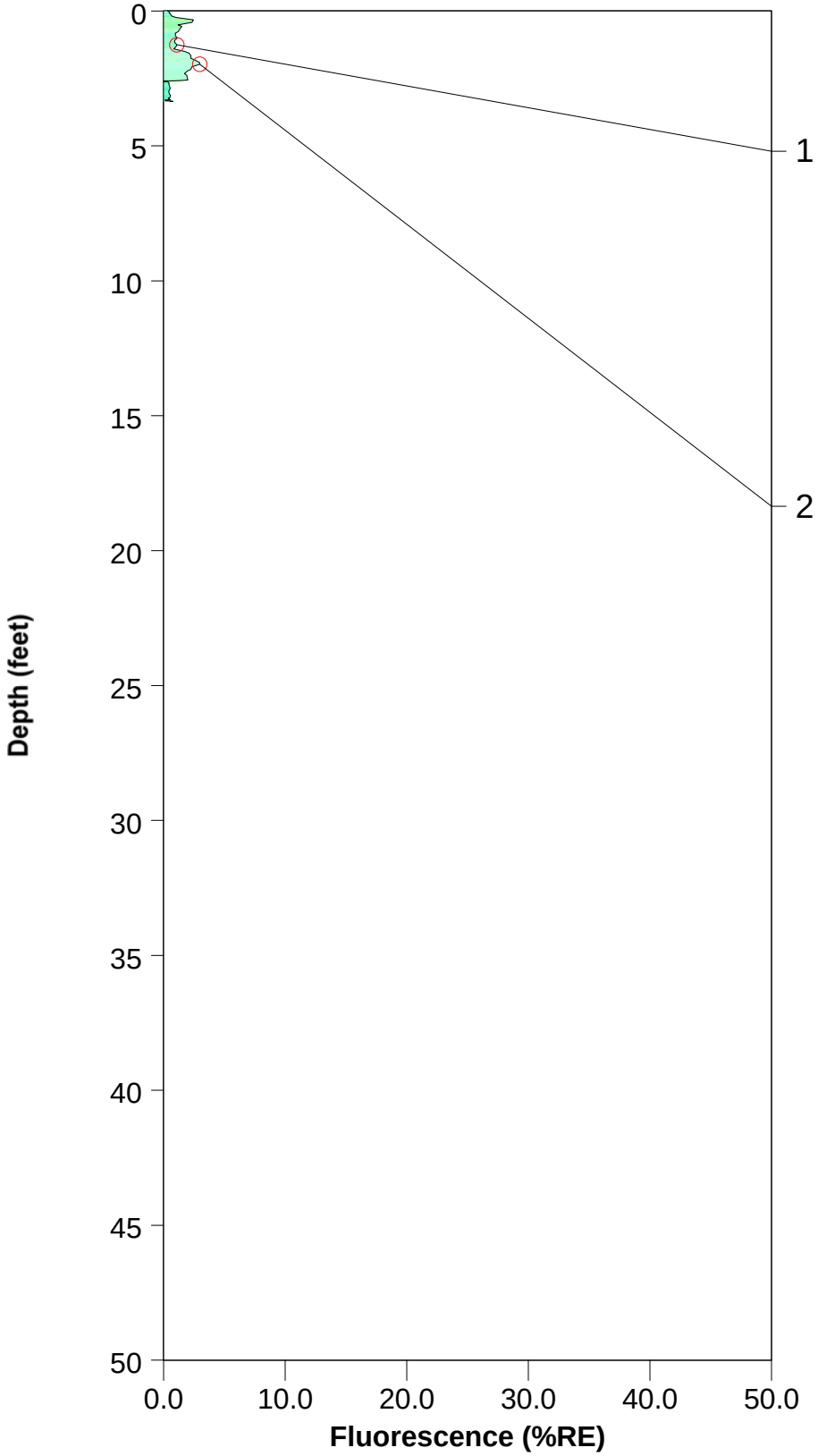


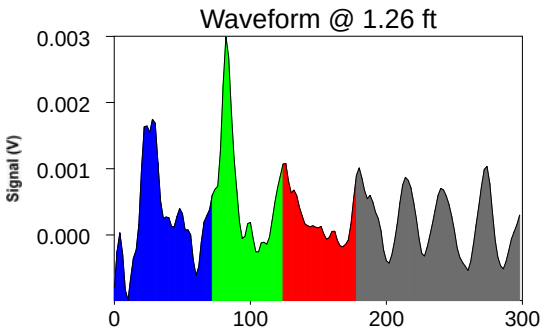


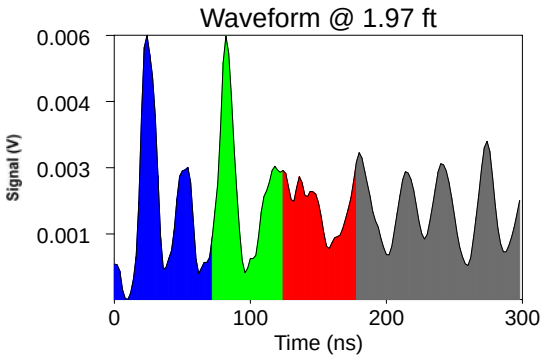
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 10:51:10 AM	Max fluorescence: 2.97% @ 1.97 ft
ROST Unit: 2	Final depth BGS: 3.36 ft

P-04-03A



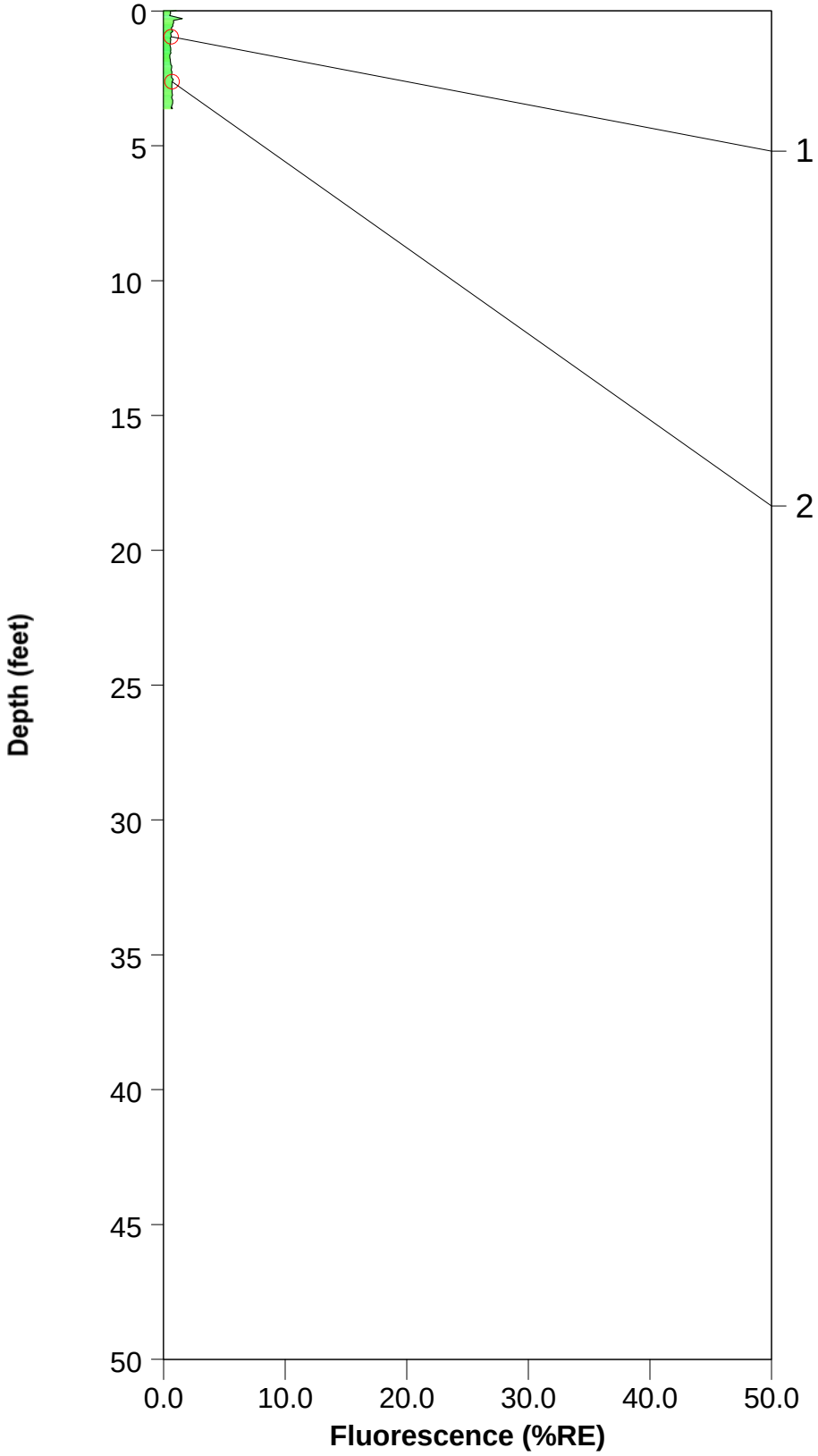


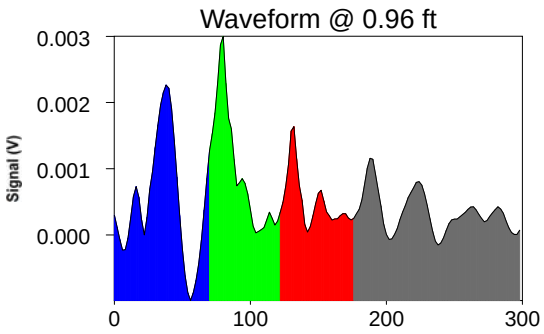


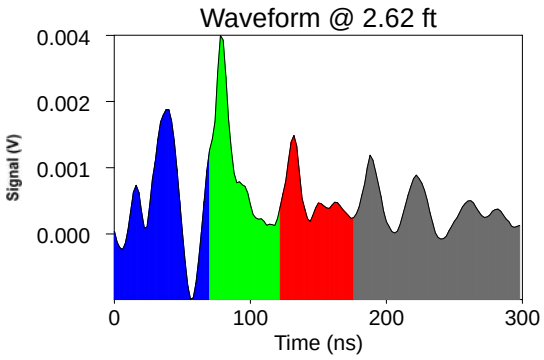
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 3:51:46 PM	Max fluorescence: 1.54% @ 0.29 ft
ROST Unit: 2	Final depth BGS: 3.63 ft

P-04-06



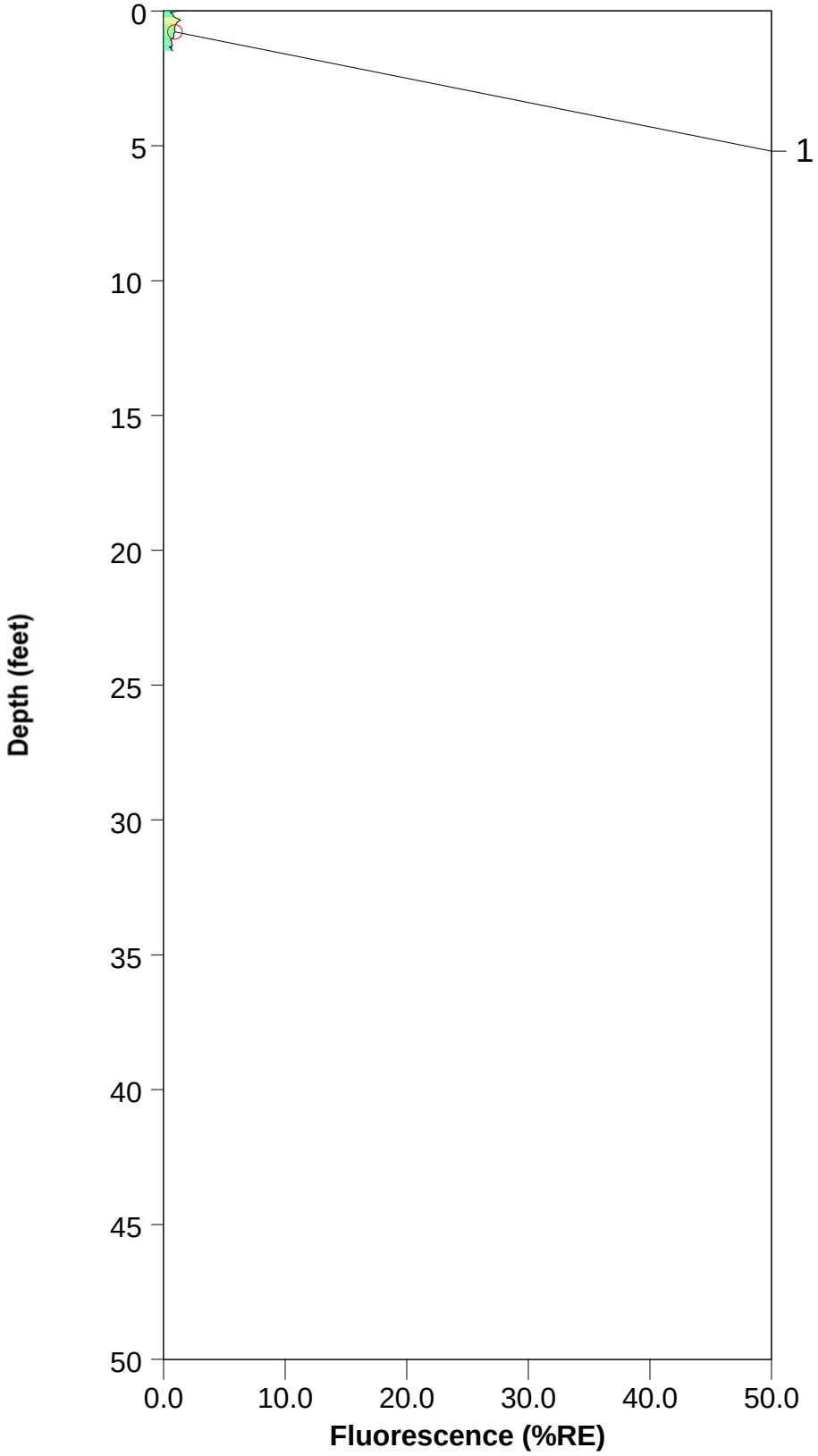


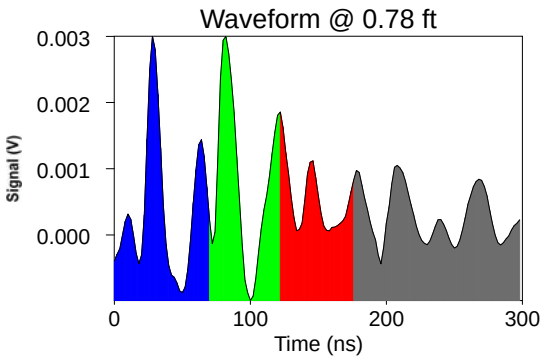


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 10:45:51 AM	Max fluorescence: 1.41% @ 0.00 ft
ROST Unit: 2	Final depth BGS: 1.47 ft

TF-03-02

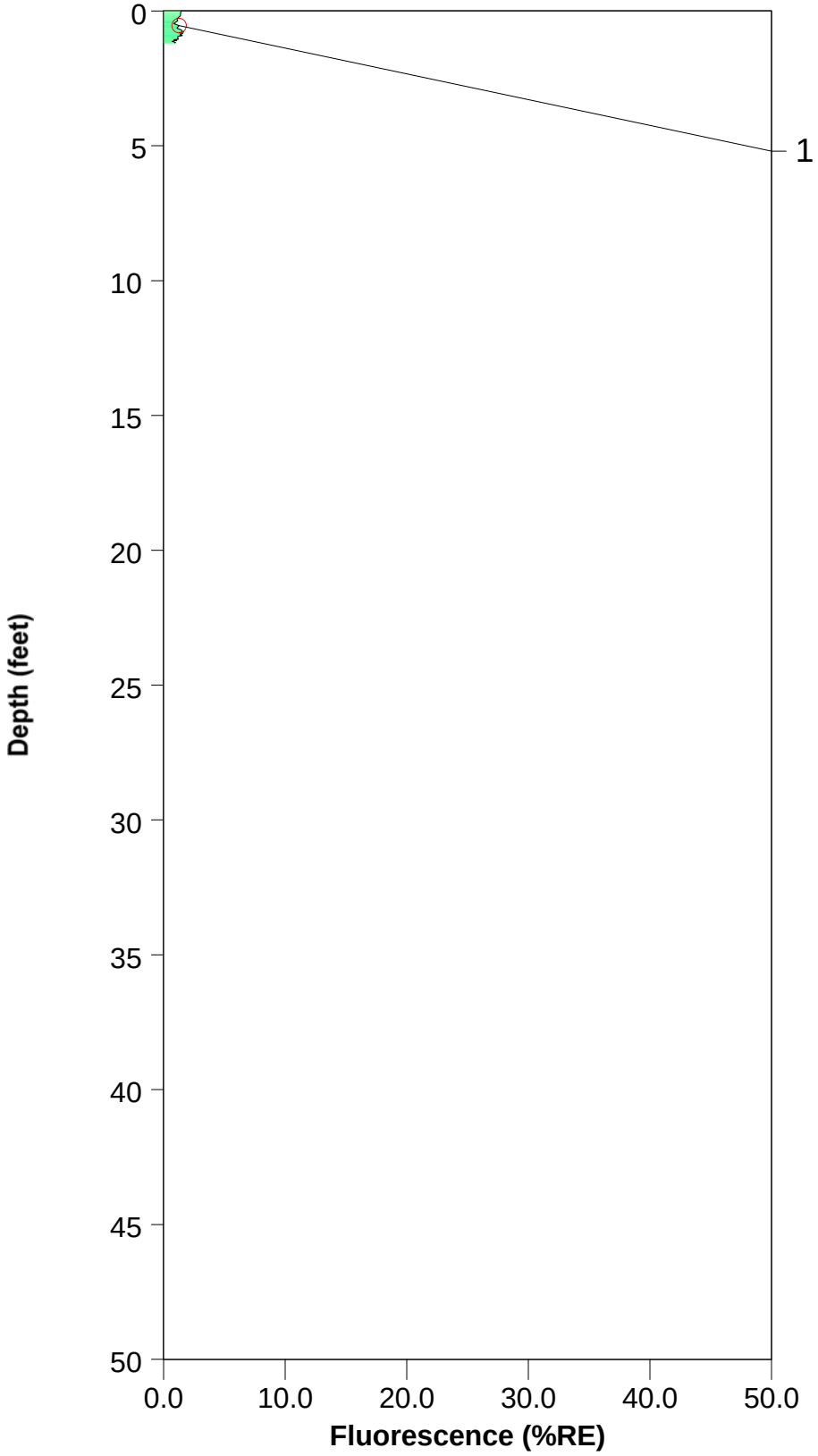


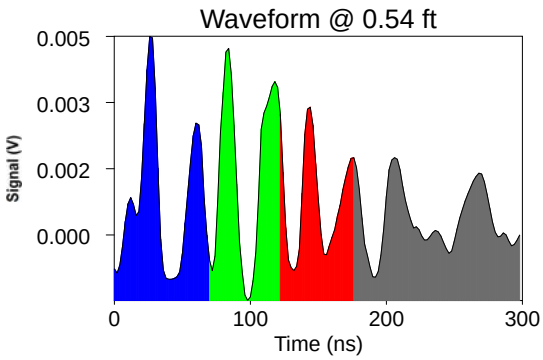


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 10:54:16 AM	Max fluorescence: 1.65% @ 0.78 ft
ROST Unit: 2	Final depth BGS: 1.18 ft

TF-03-02A

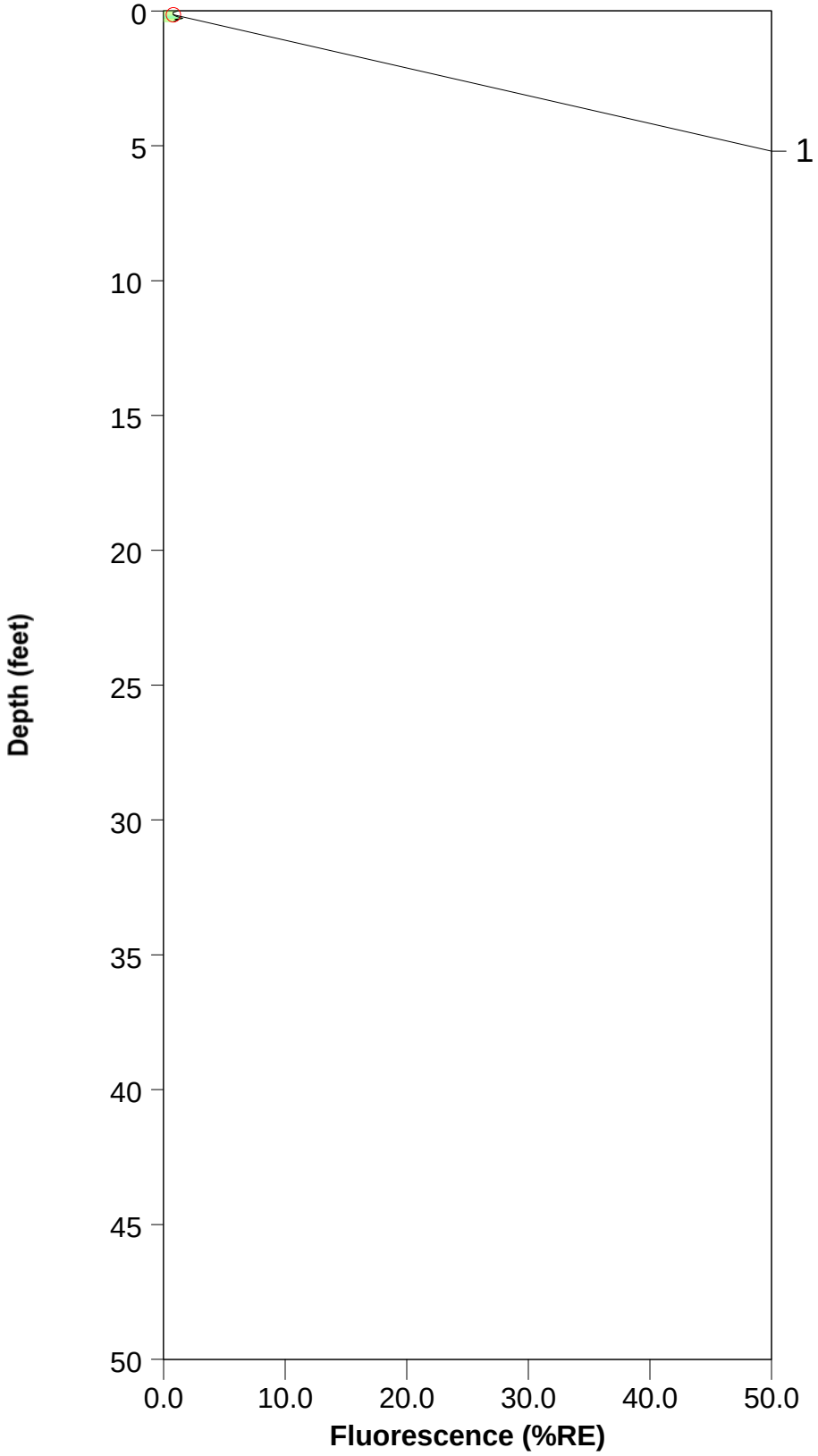


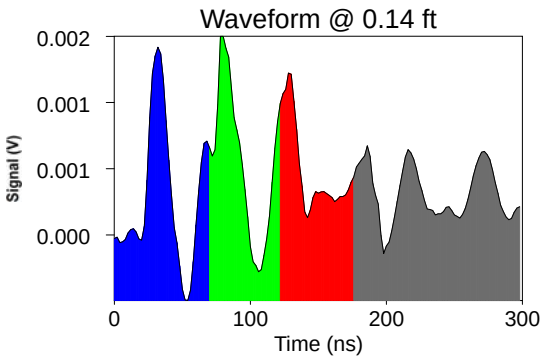


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 10:31:56 AM	Max fluorescence: 1.56% @ 0.27 ft
ROST Unit: 2	Final depth BGS: 0.39 ft

TF-03-03

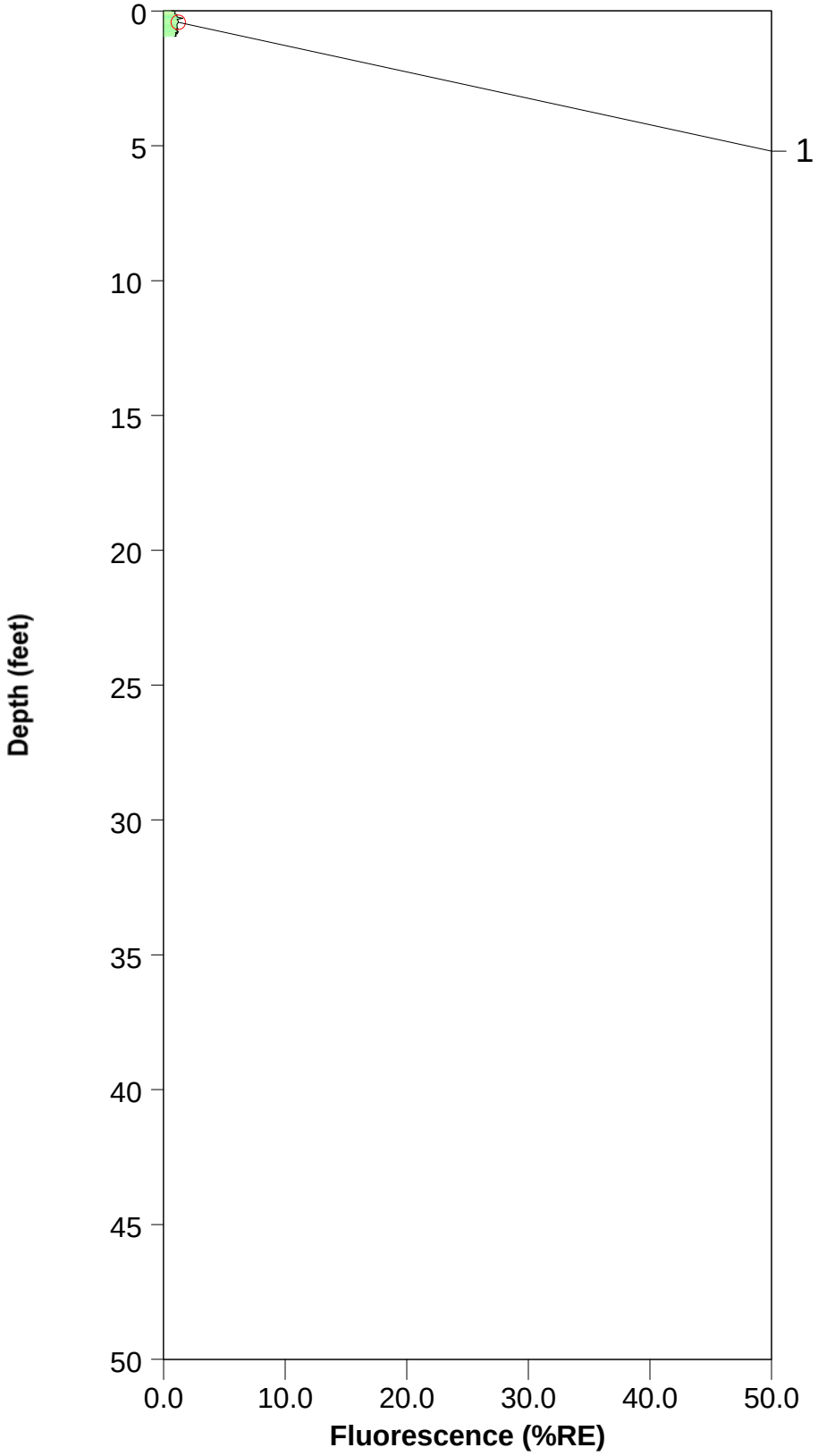


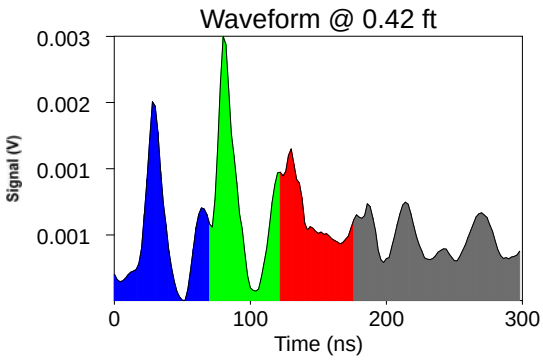


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 10:38:04 AM	Max fluorescence: 1.58% @ 0.27 ft
ROST Unit: 2	Final depth BGS: 0.94 ft

TF-03-03A

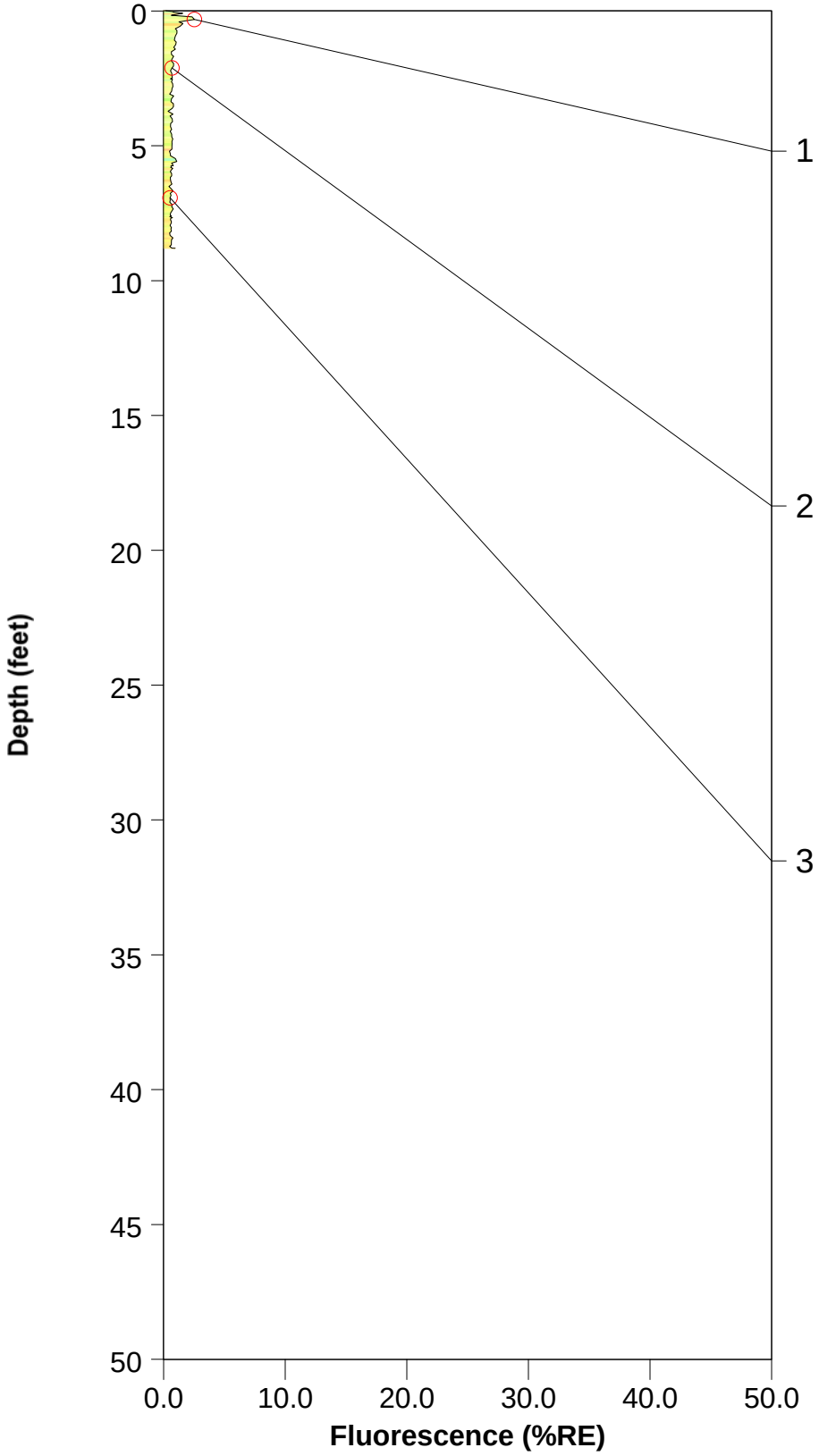


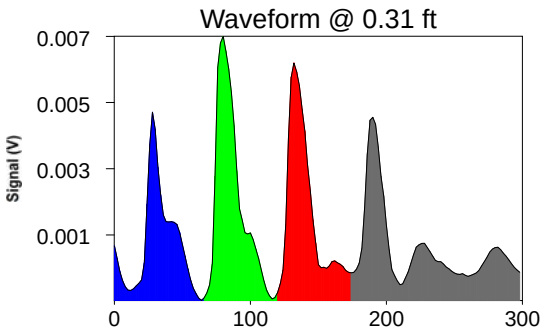


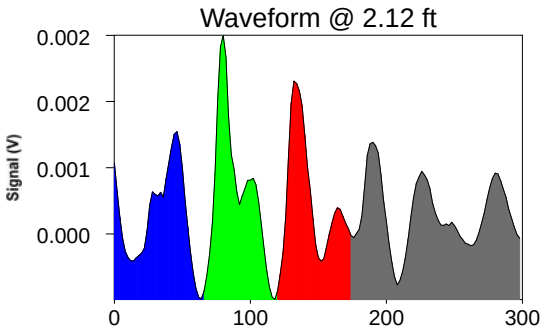
ROST Fluorescence Response Data

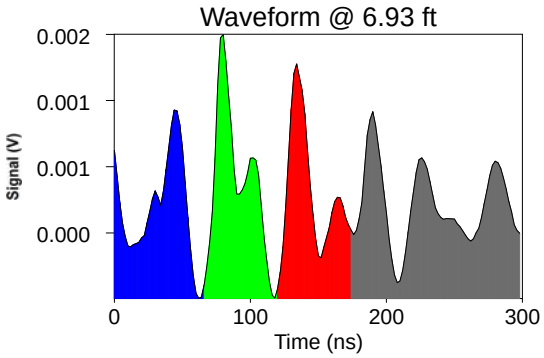
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 9:37:31 AM	Max fluorescence: 2.53% @ 0.31 ft
ROST Unit: 2	Final depth BGS: 8.80 ft

TF-03-04





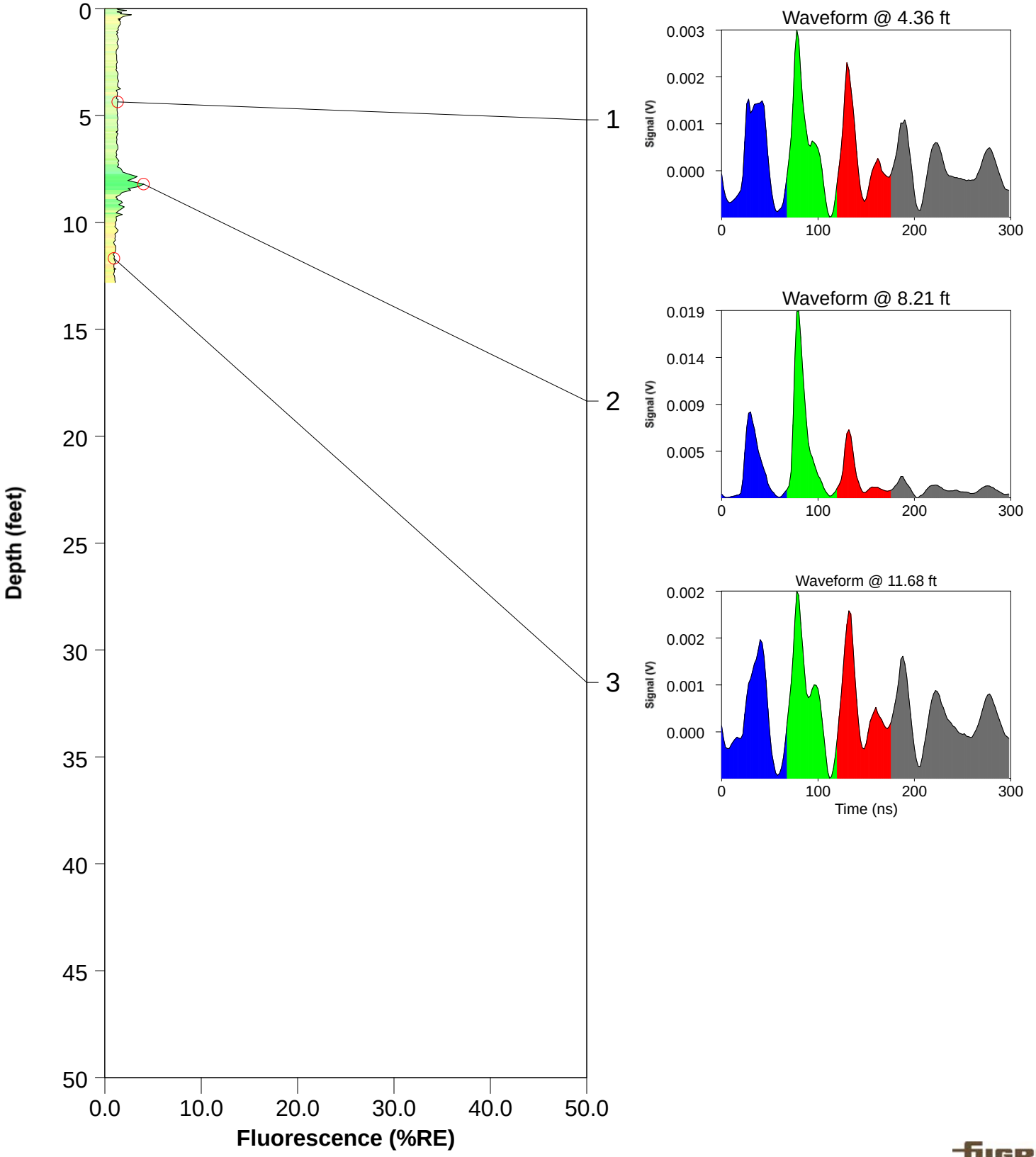




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 9:51:16 AM	Max fluorescence: 4.01% @ 8.21 ft
ROST Unit: 2	Final depth BGS: 12.81 ft

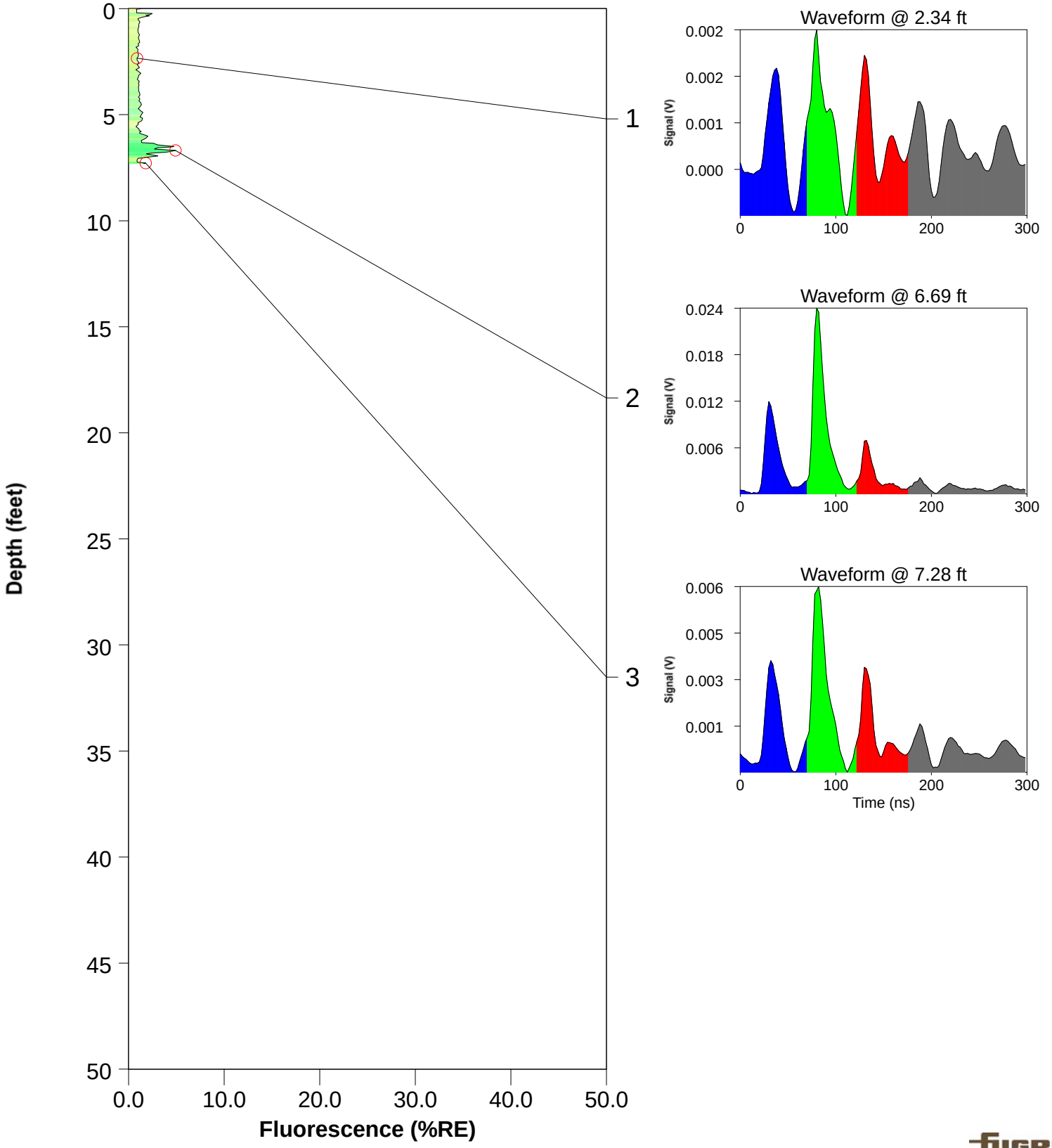
TF-03-05



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 10:05:27 AM	Max fluorescence: 4.90% @ 6.69 ft
ROST Unit: 2	Final depth BGS: 7.30 ft

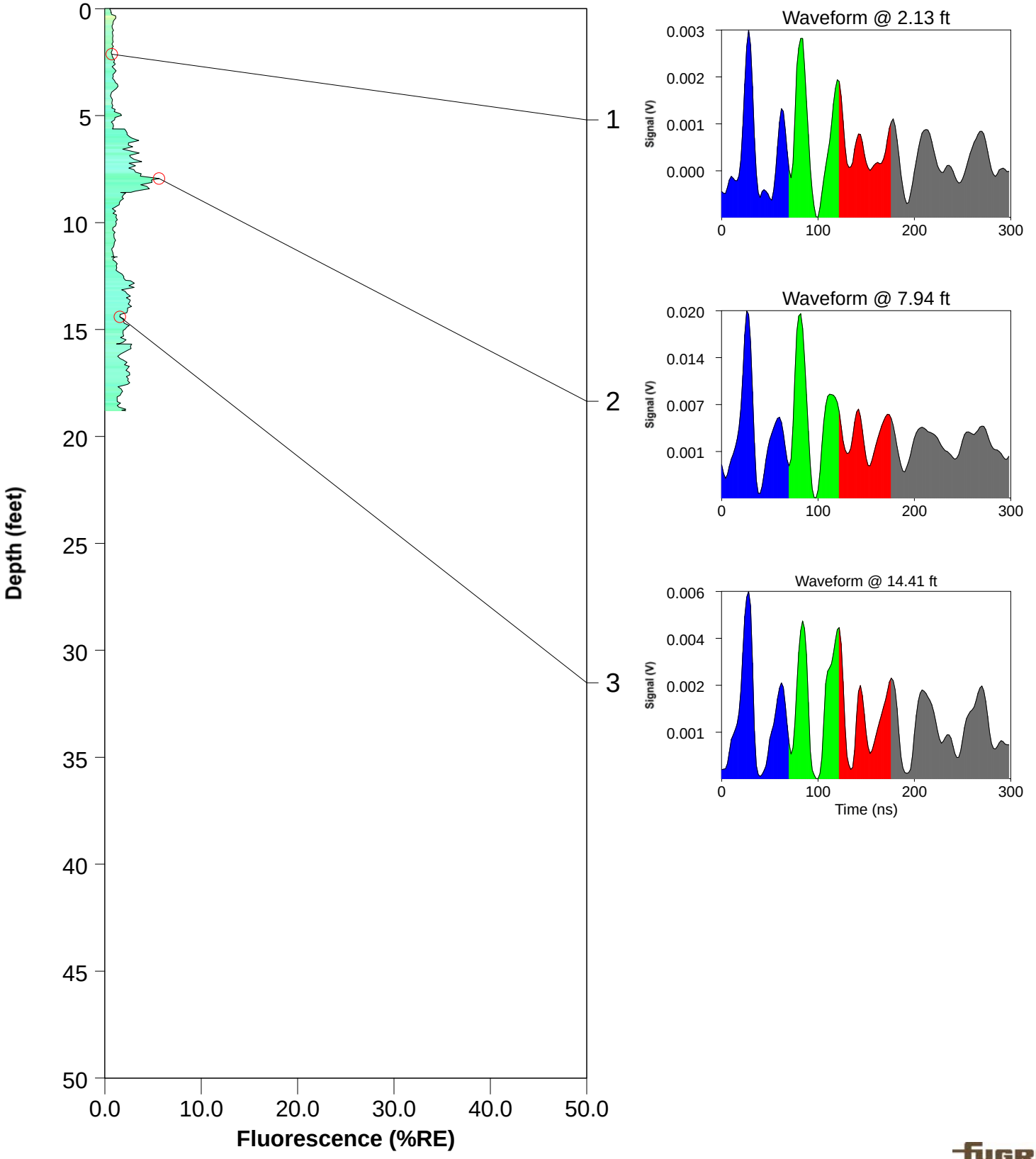
TF-03-06



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 11:06:35 AM	Max fluorescence: 5.62% @ 7.94 ft
ROST Unit: 2	Final depth BGS: 18.80 ft

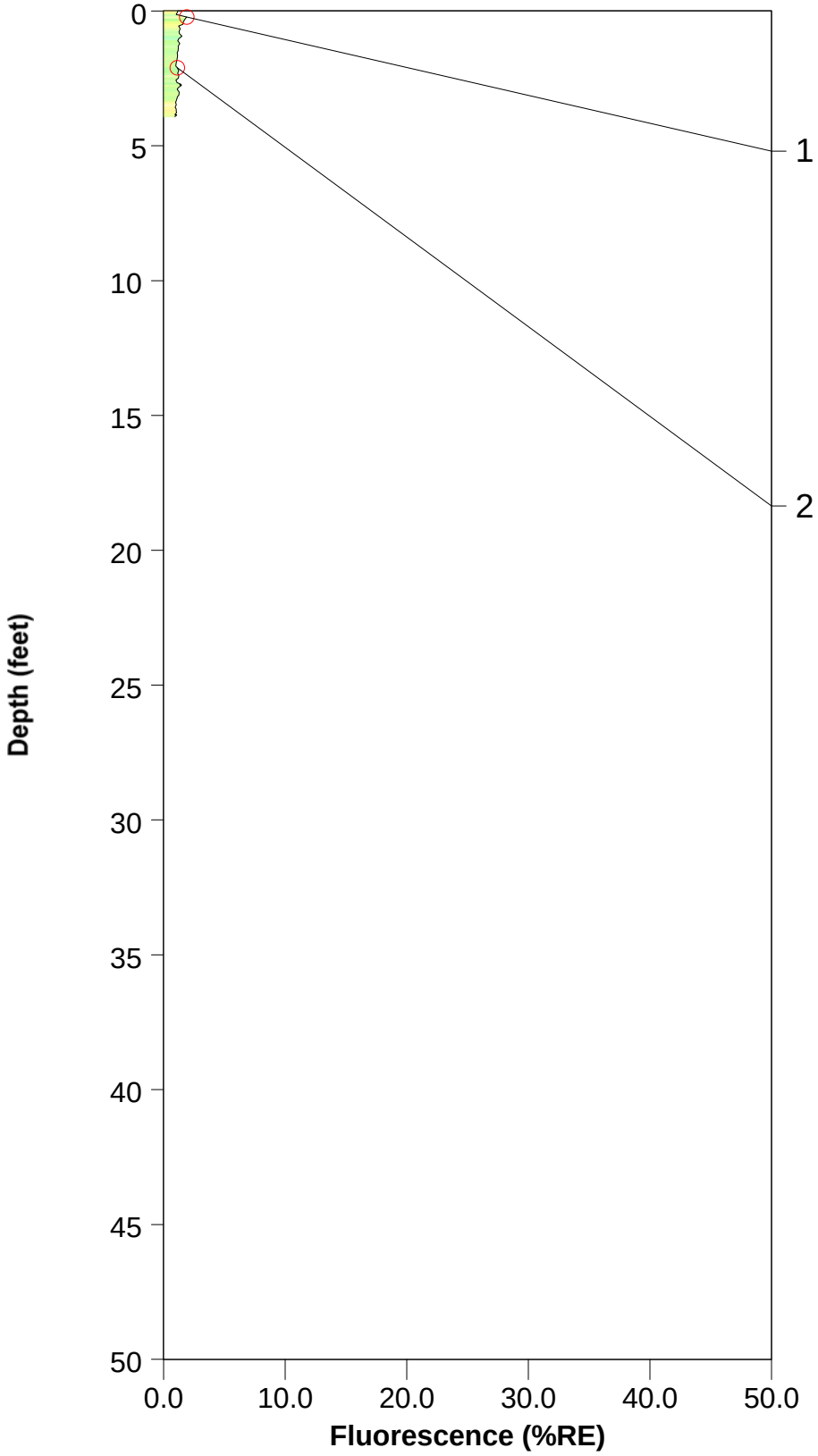
TF-03-07

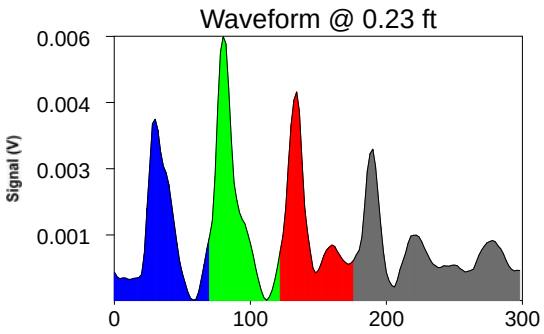


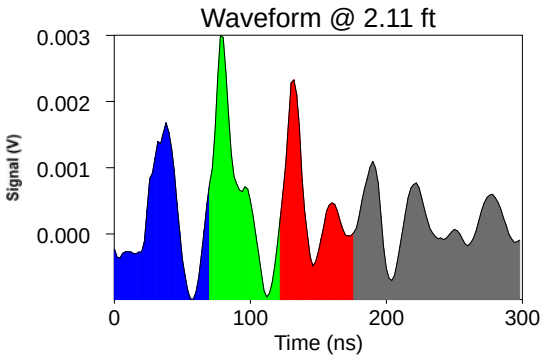
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 10:17:15 AM	Max fluorescence: 1.90% @ 0.23 ft
ROST Unit: 2	Final depth BGS: 3.93 ft

TF-03-08



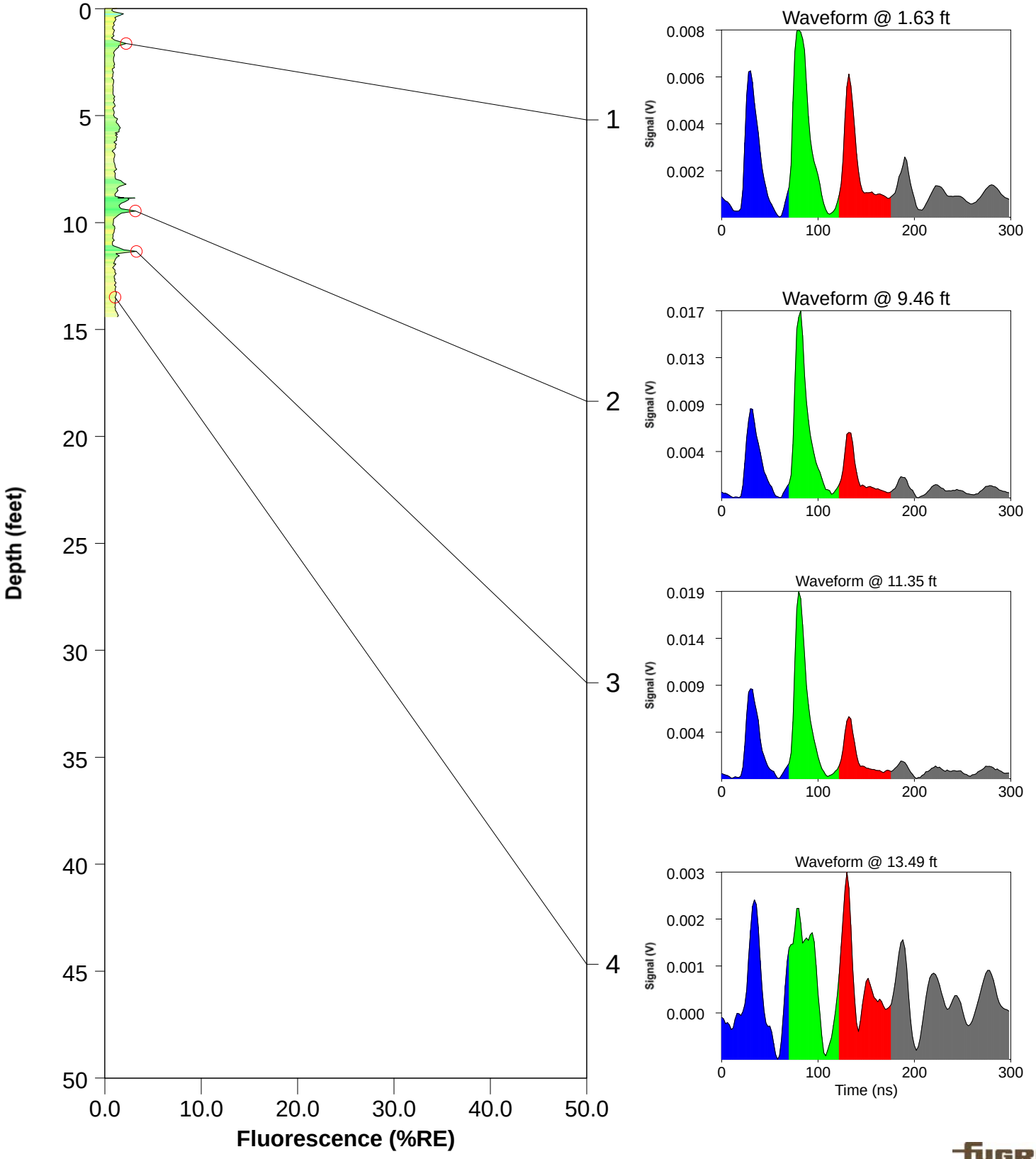




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 11:29:45 AM	Max fluorescence: 3.27% @ 11.35 ft
ROST Unit: 2	Final depth BGS: 14.41 ft

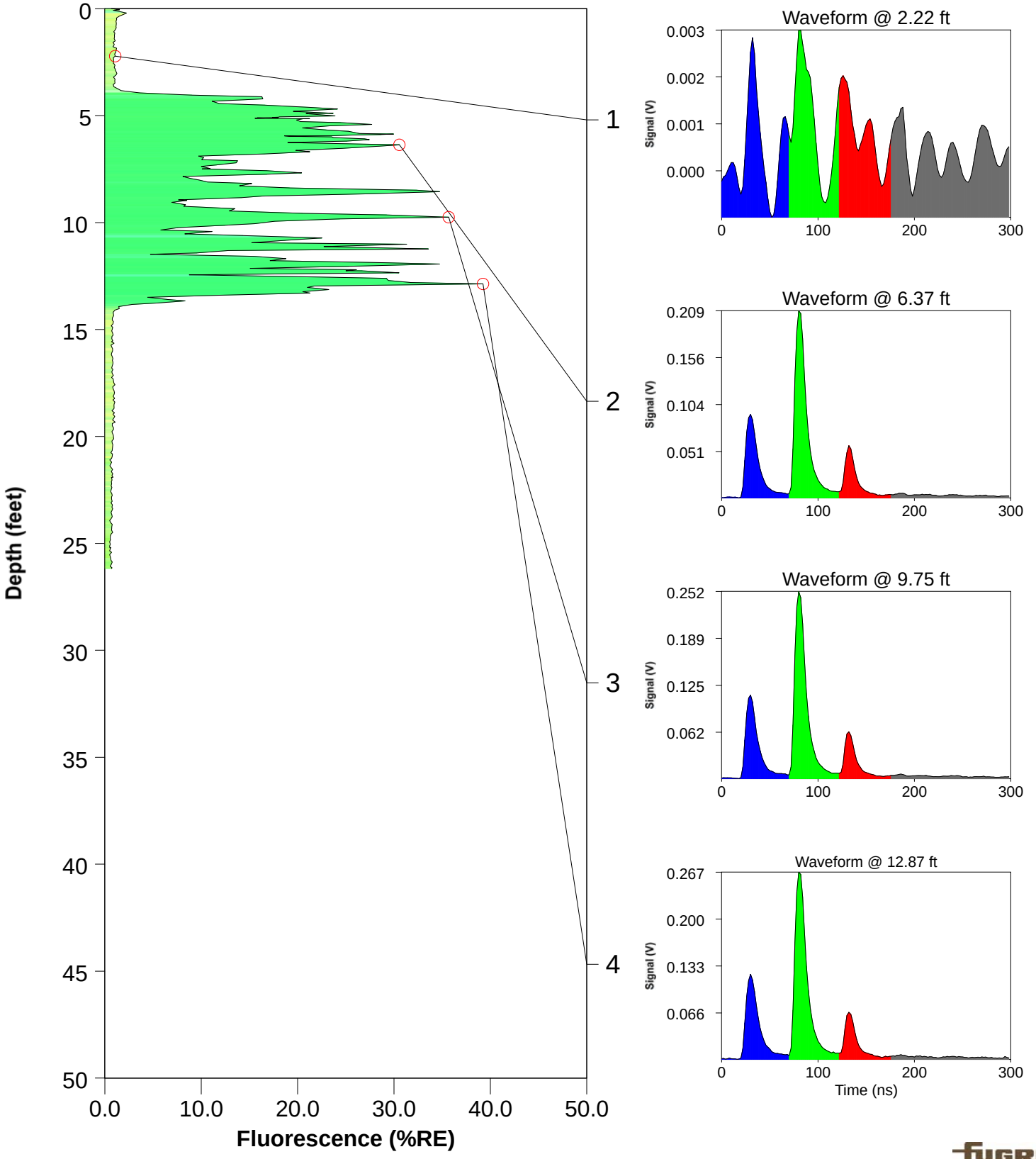
TF-03-09



ROST Fluorescence Response Data

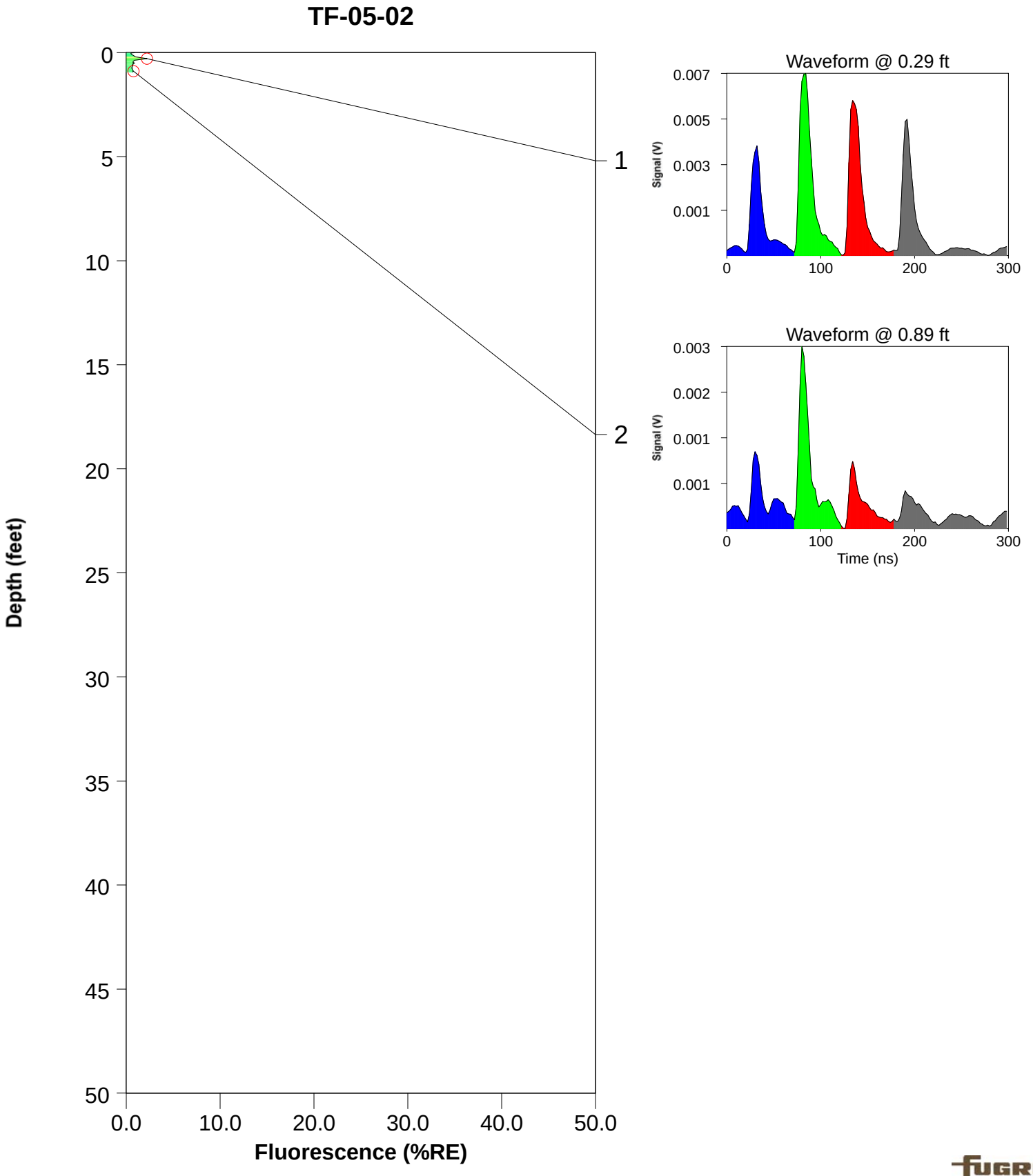
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 11:49:51 AM	Max fluorescence: 39.24% @ 12.87 ft
ROST Unit: 2	Final depth BGS: 26.18 ft

TF-03-10



ROST Fluorescence Response Data

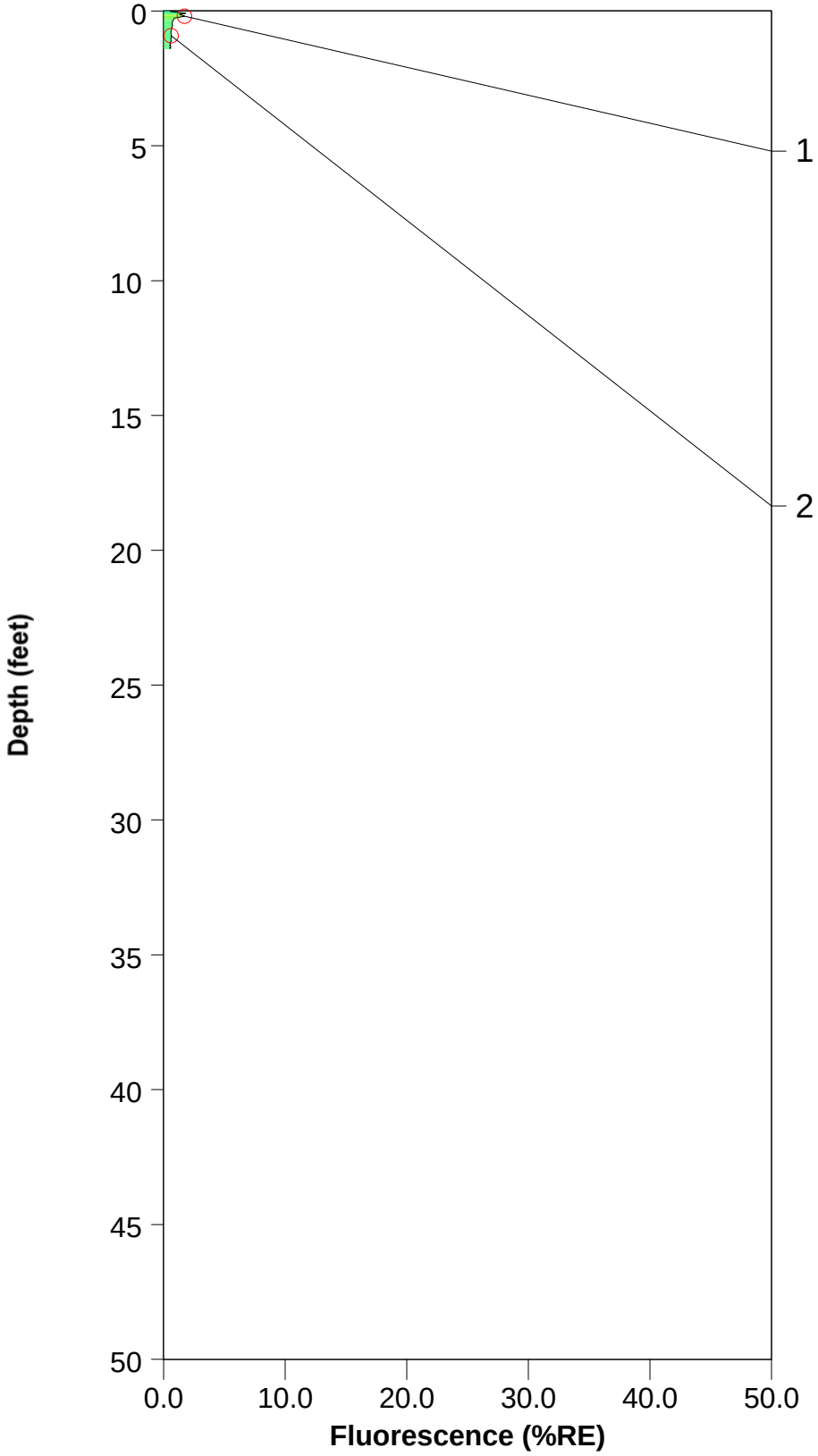
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 3:03:12 PM	Max fluorescence: 2.21% @ 0.29 ft
ROST Unit: 2	Final depth BGS: 0.94 ft

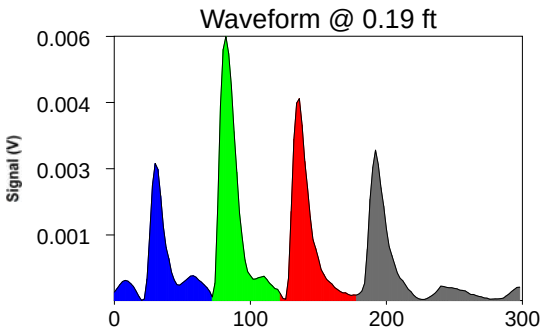


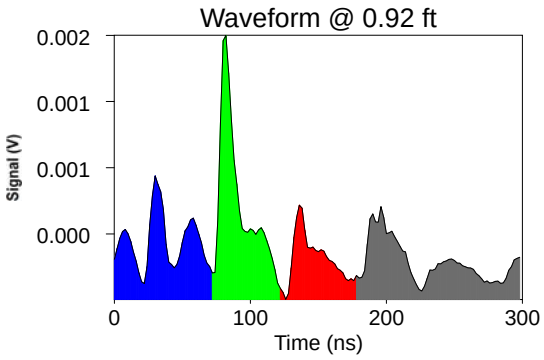
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 3:16:07 PM	Max fluorescence: 1.80% @ 0.09 ft
ROST Unit: 2	Final depth BGS: 1.40 ft

TF-05-02A

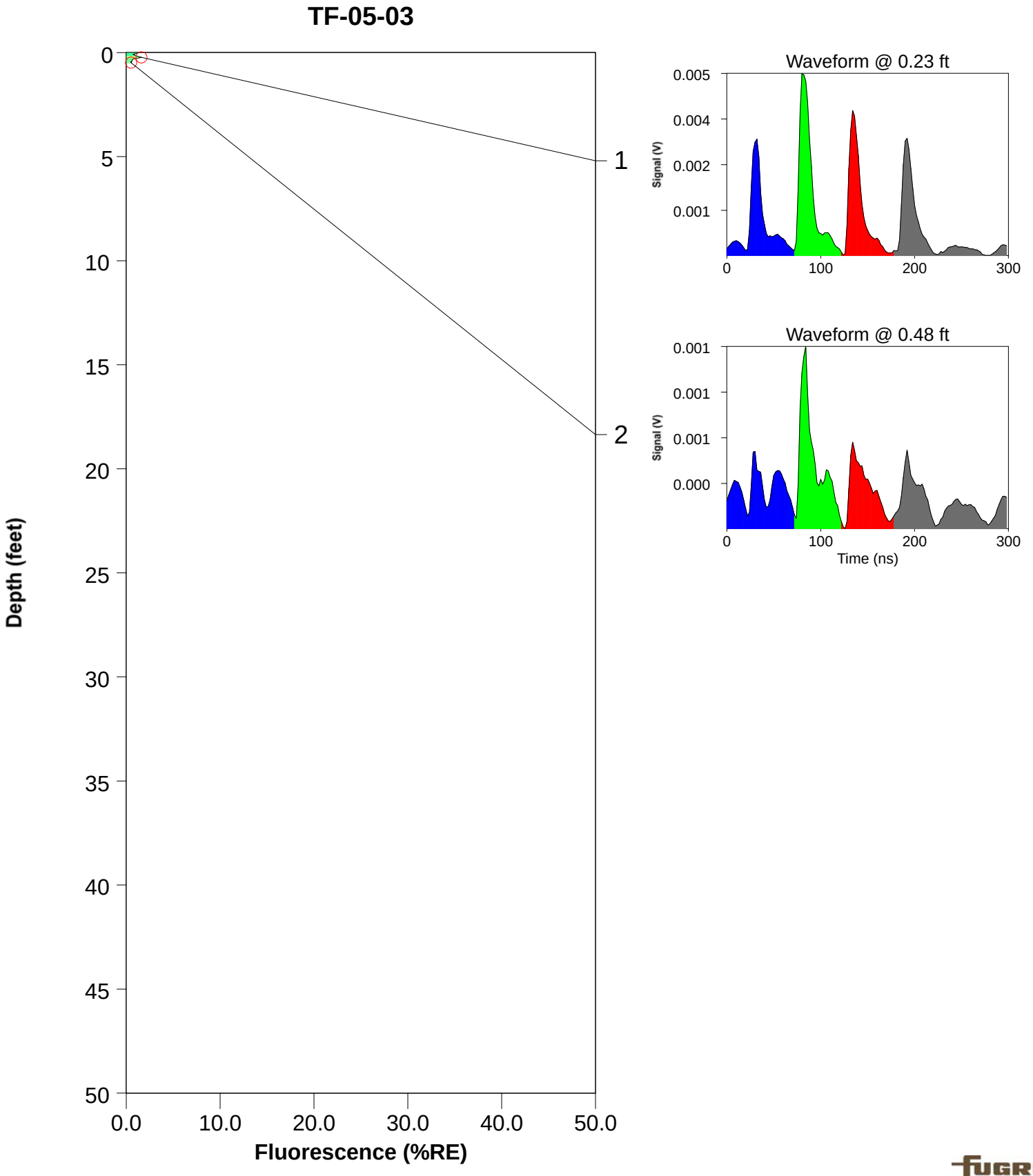






ROST Fluorescence Response Data

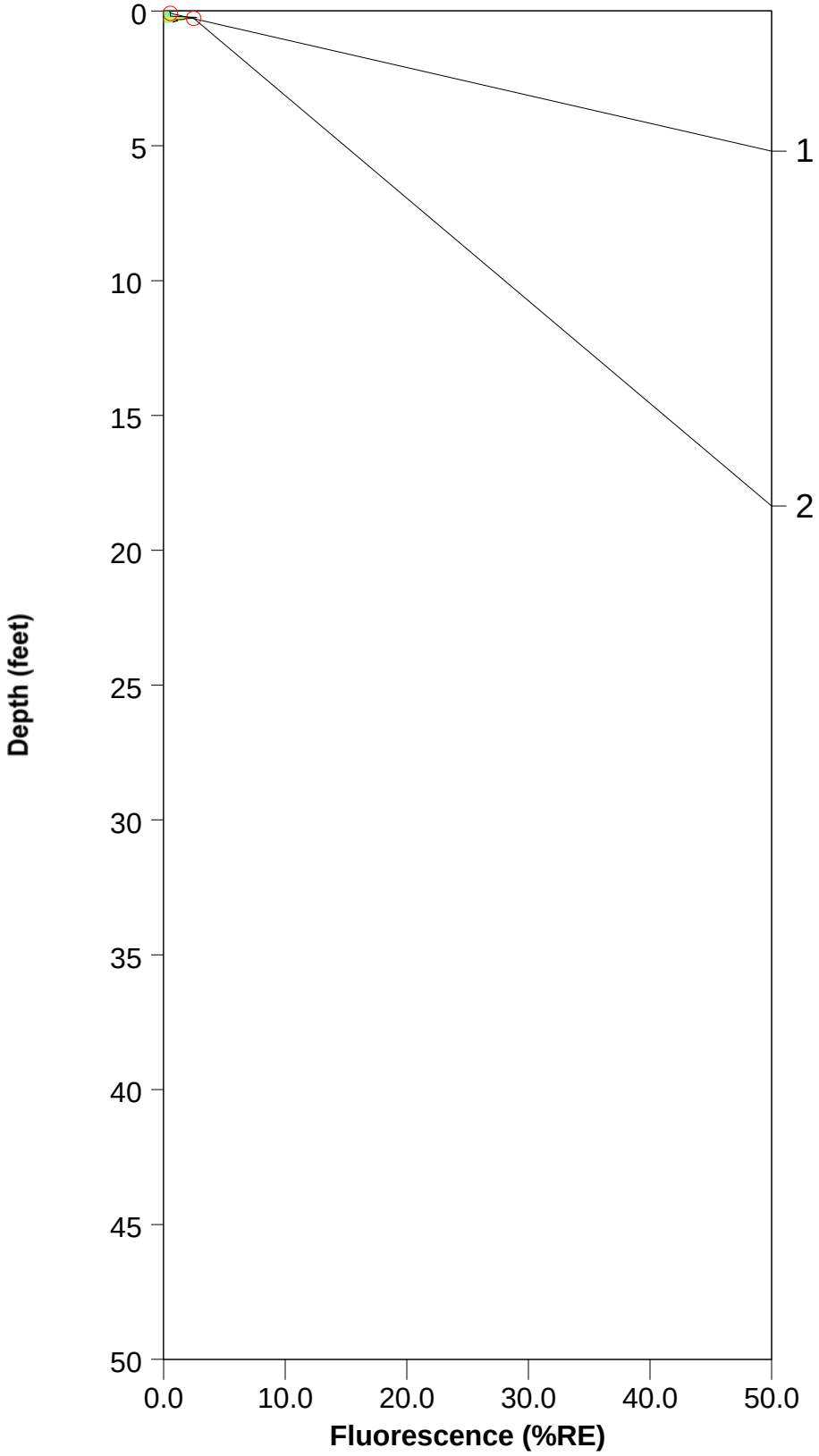
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 2:51:27 PM	Max fluorescence: 1.62% @ 0.23 ft
ROST Unit: 2	Final depth BGS: 0.49 ft

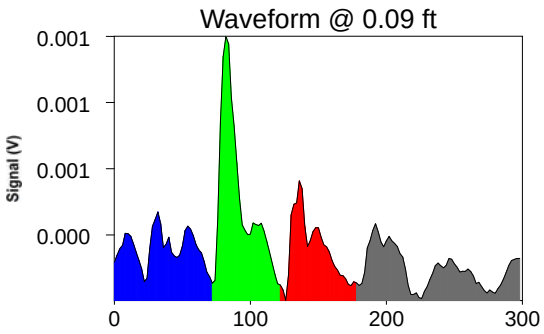


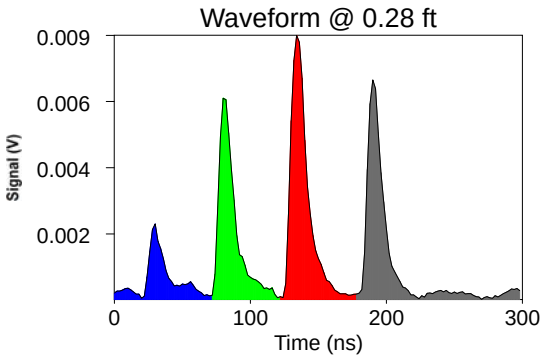
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 2:56:51 PM	Max fluorescence: 2.73% @ 0.24 ft
ROST Unit: 2	Final depth BGS: 0.41 ft

TF-05-03A



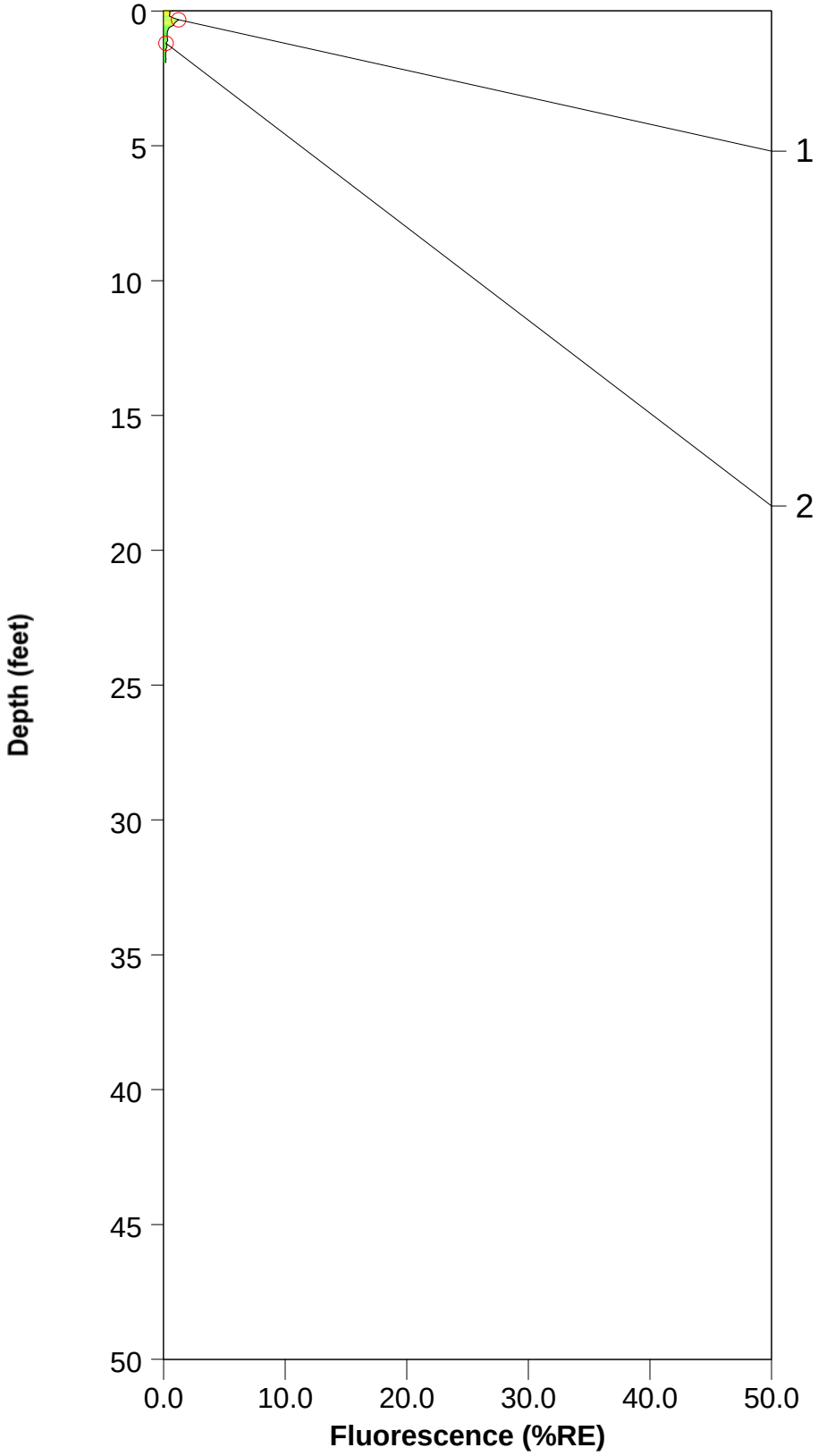


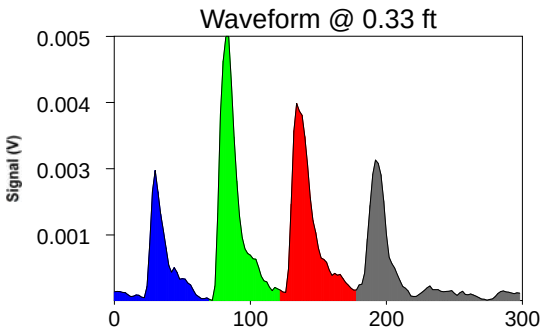


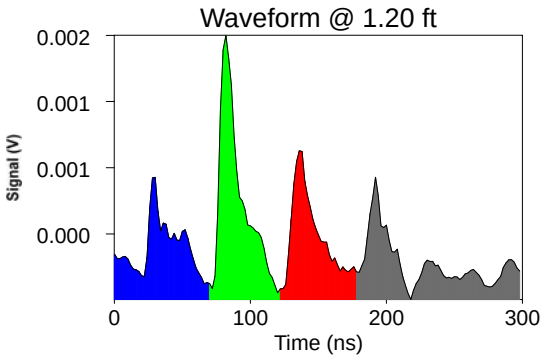
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 2:38:16 PM	Max fluorescence: 1.24% @ 0.33 ft
ROST Unit: 2	Final depth BGS: 1.92 ft

TF-05-04



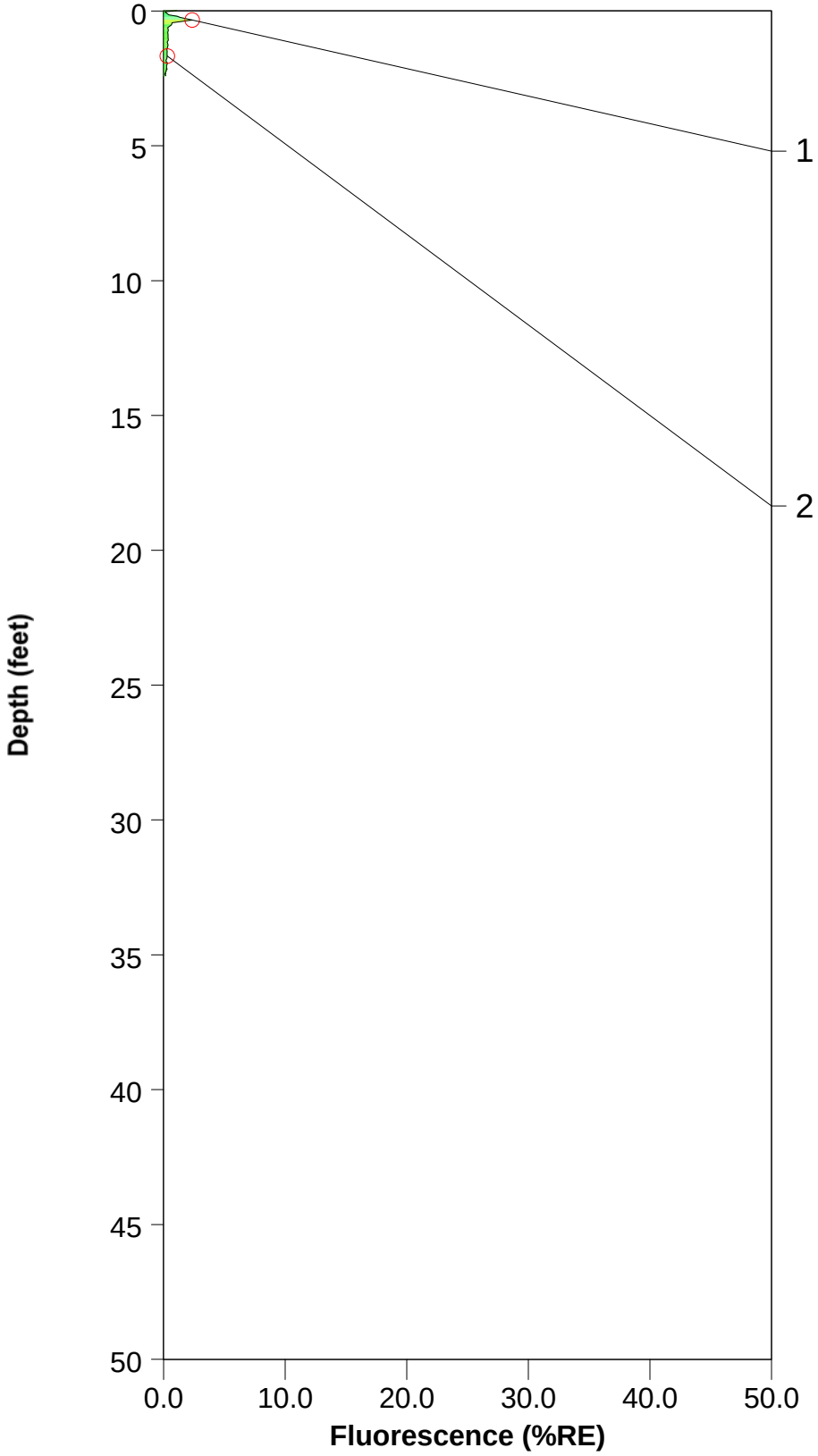


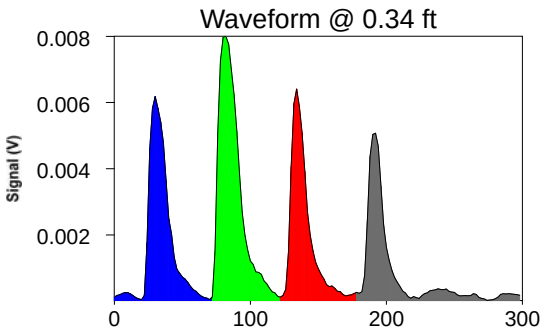


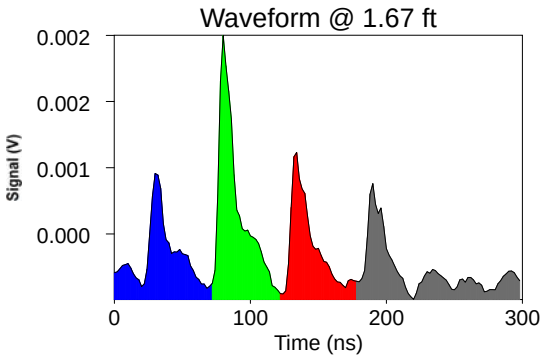
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 2:44:05 PM	Max fluorescence: 2.35% @ 0.34 ft
ROST Unit: 2	Final depth BGS: 2.40 ft

TF-05-04A

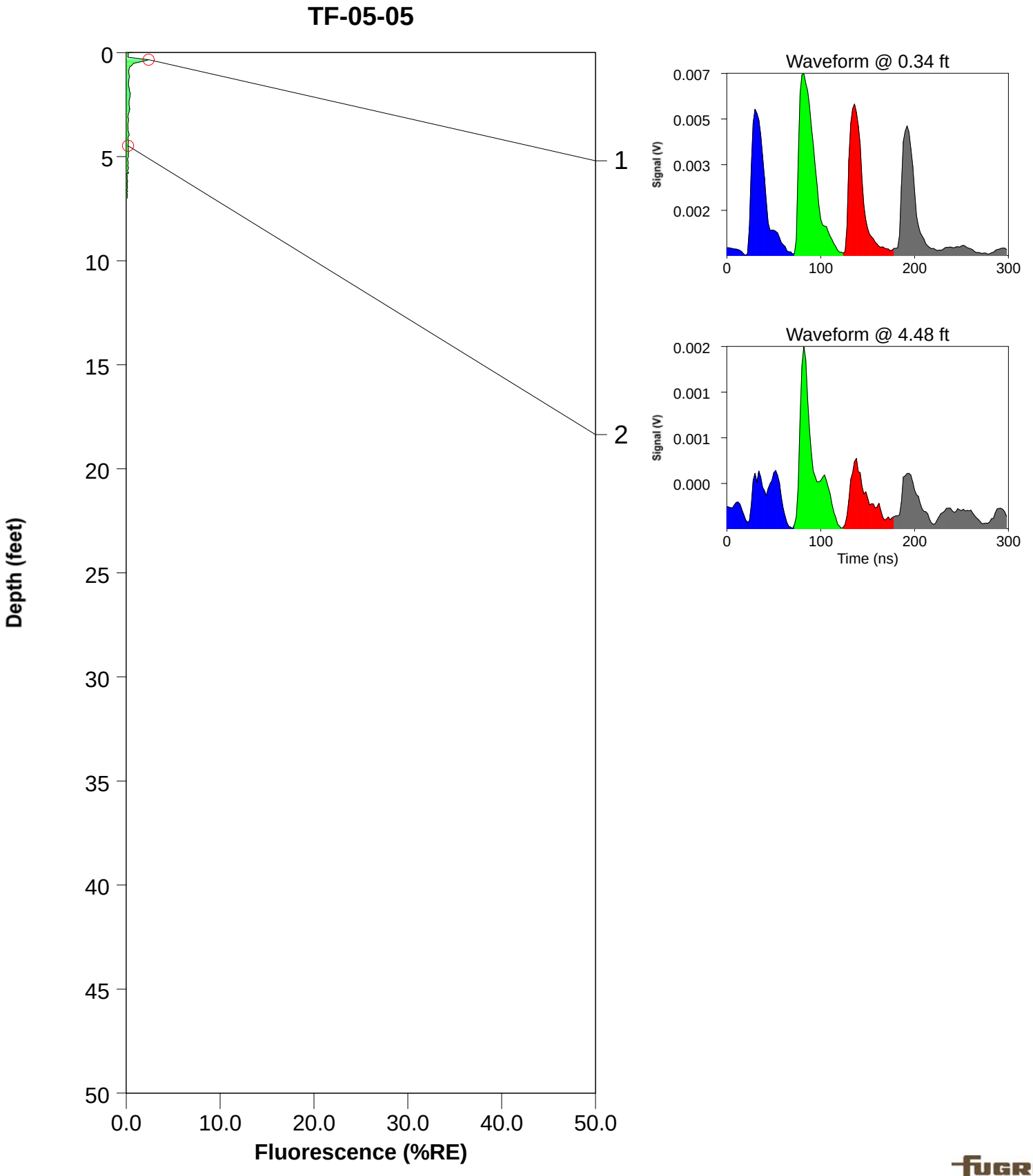






ROST Fluorescence Response Data

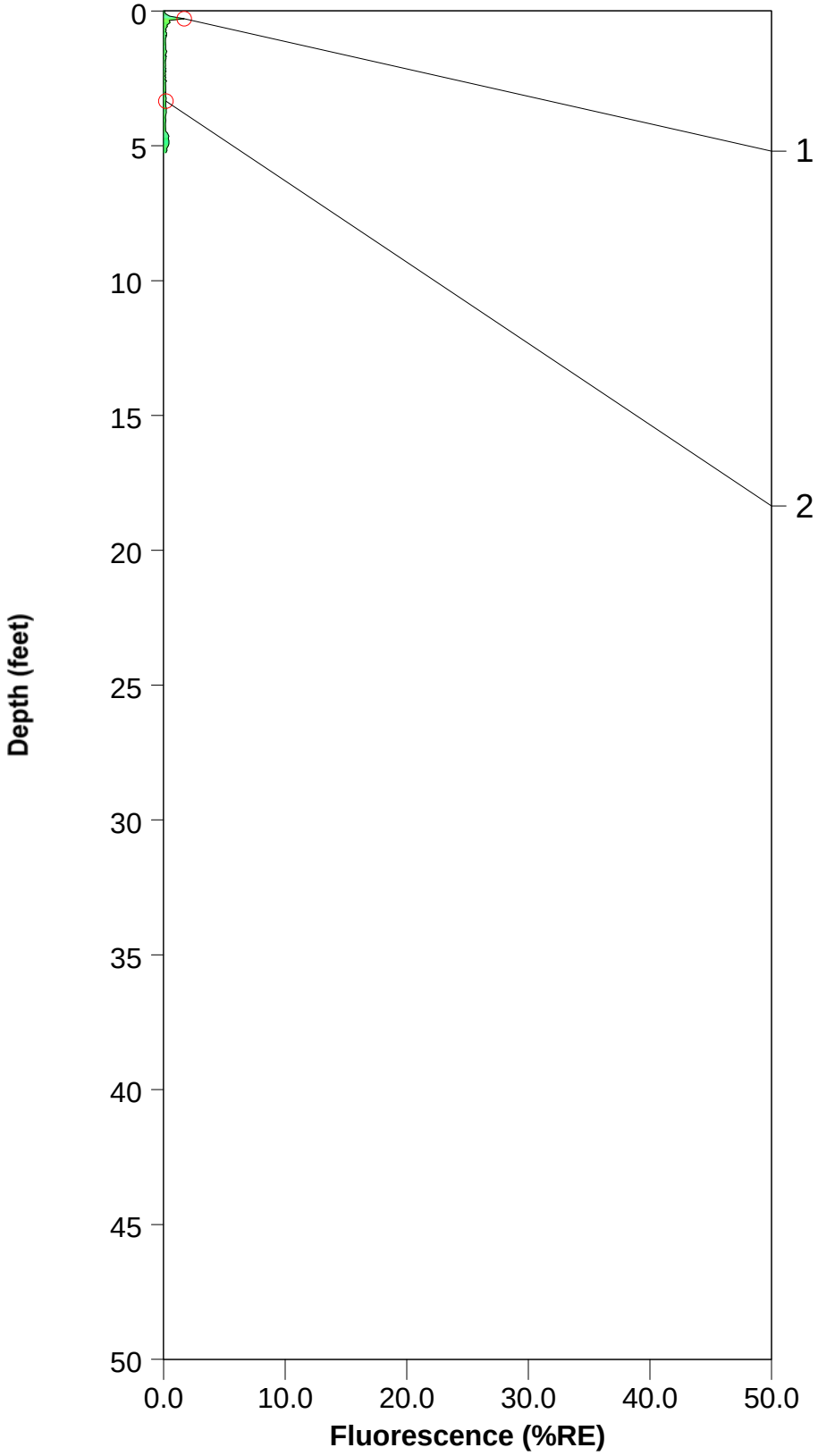
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 1:54:03 PM	Max fluorescence: 2.38% @ 0.34 ft
ROST Unit: 2	Final depth BGS: 7.00 ft

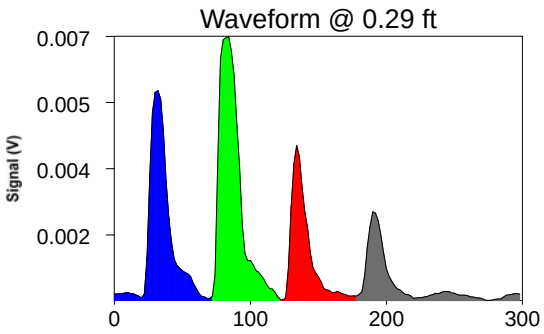


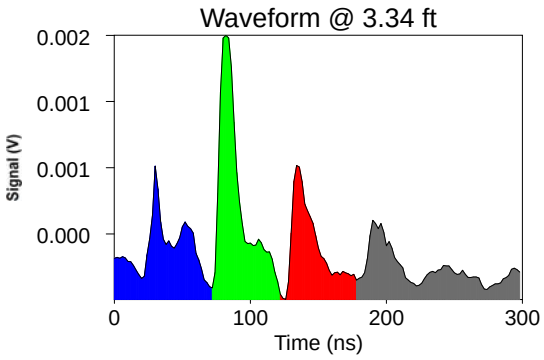
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 2:11:50 PM	Max fluorescence: 1.70% @ 0.29 ft
ROST Unit: 2	Final depth BGS: 5.26 ft

TF-05-06



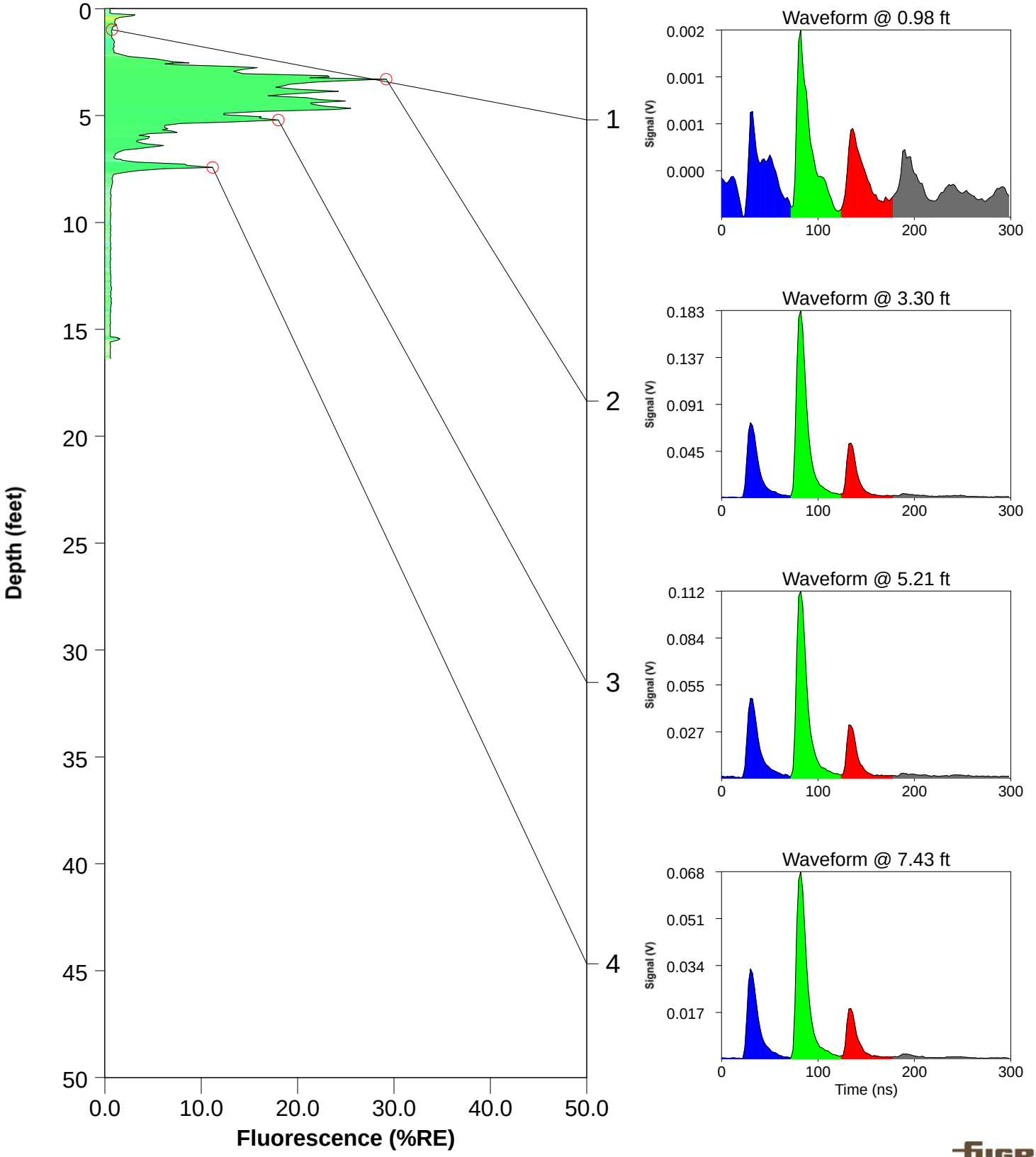




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 12:20:30 PM	Max fluorescence: 29.19% @ 3.30 ft
ROST Unit: 2	Final depth BGS: 16.36 ft

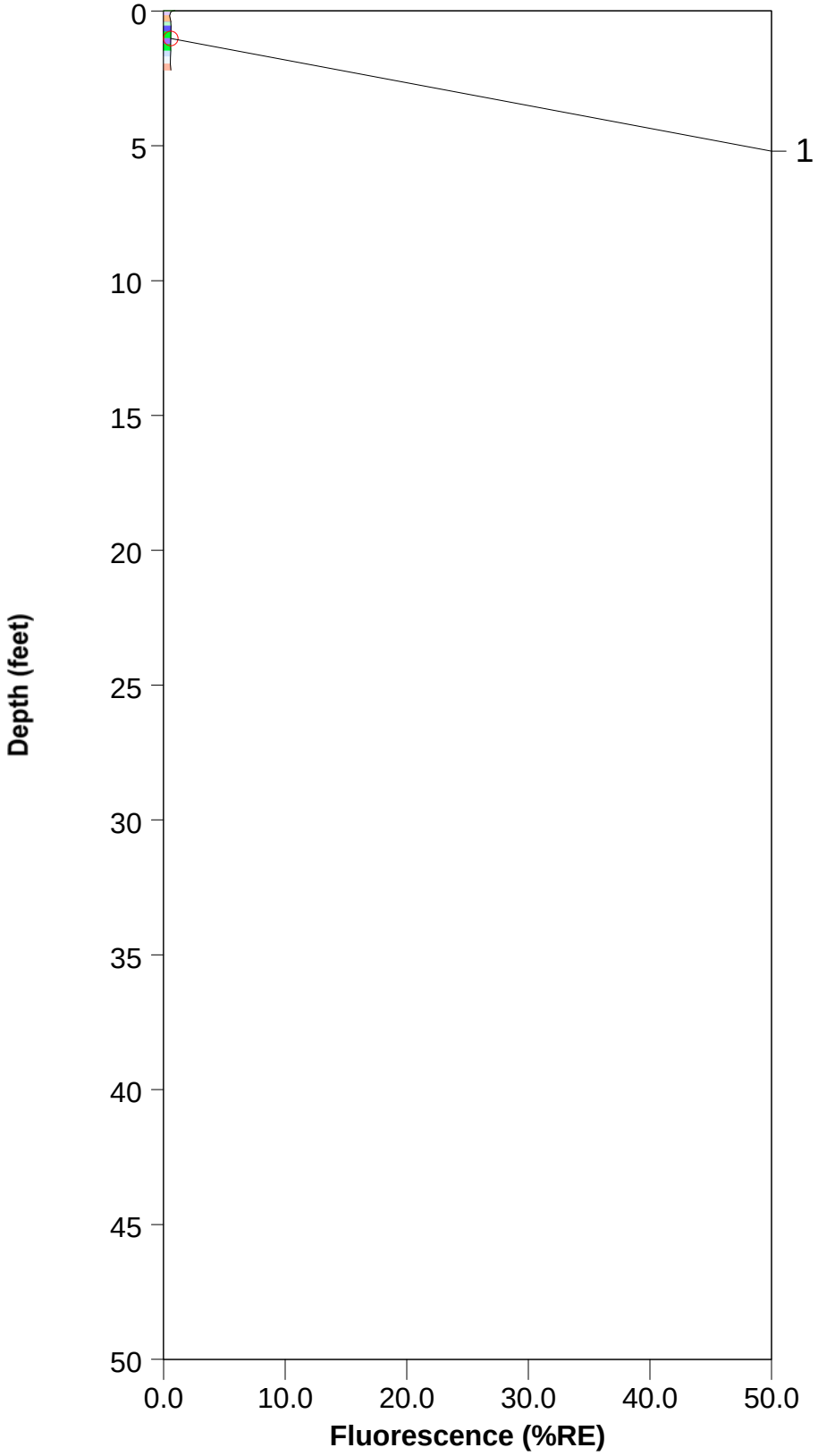
TF-05-07

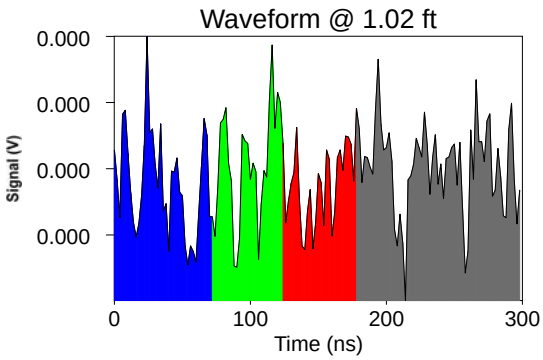


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 12:39:02 PM	Max fluorescence: 0.93% @ 0.00 ft
ROST Unit: 2	Final depth BGS: 2.19 ft

TF-05-08

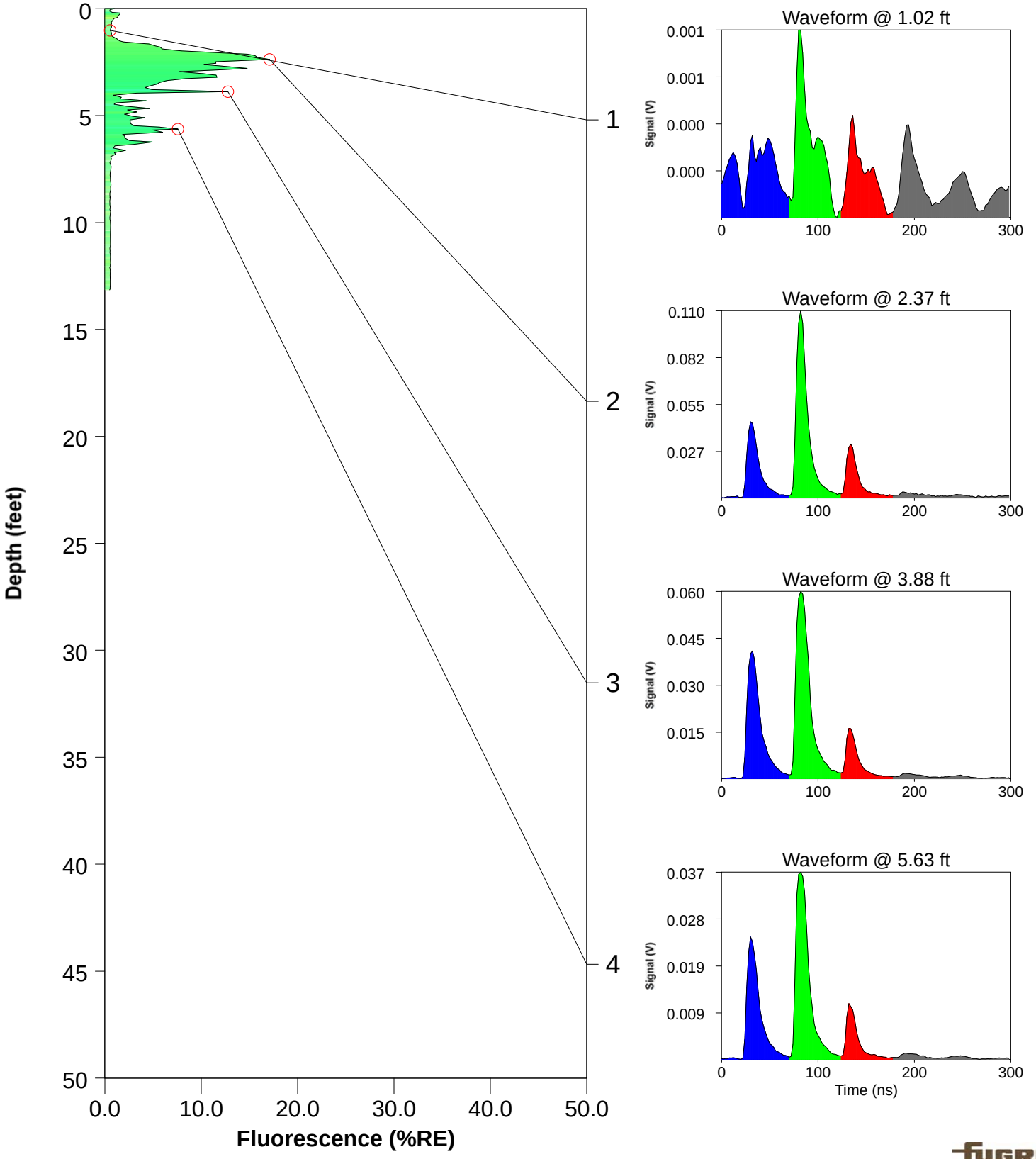




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 12:51:08 PM	Max fluorescence: 17.09% @ 2.37 ft
ROST Unit: 2	Final depth BGS: 13.15 ft

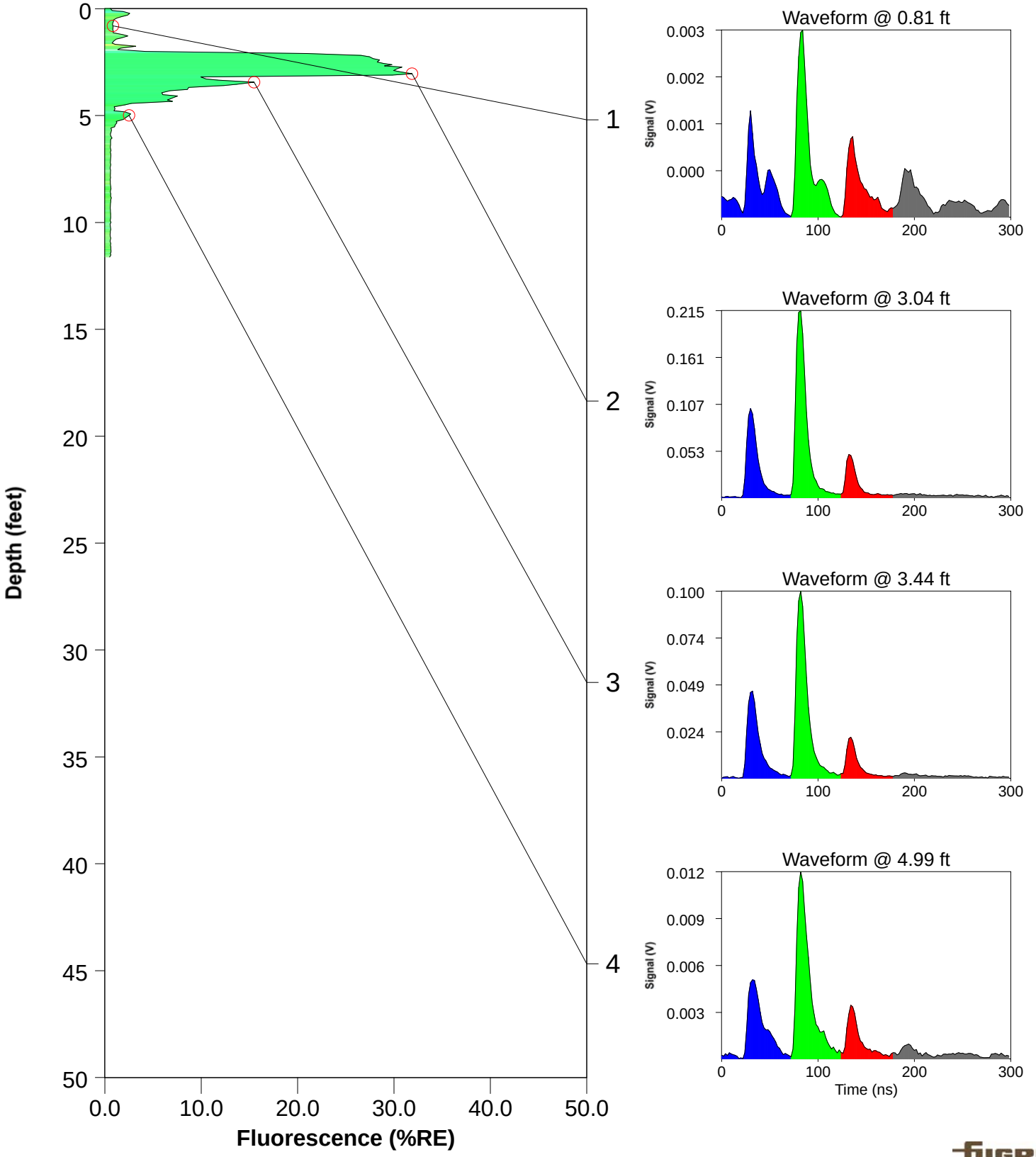
TF-05-08A



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 1:29:01 PM	Max fluorescence: 31.87% @ 3.04 ft
ROST Unit: 2	Final depth BGS: 11.62 ft

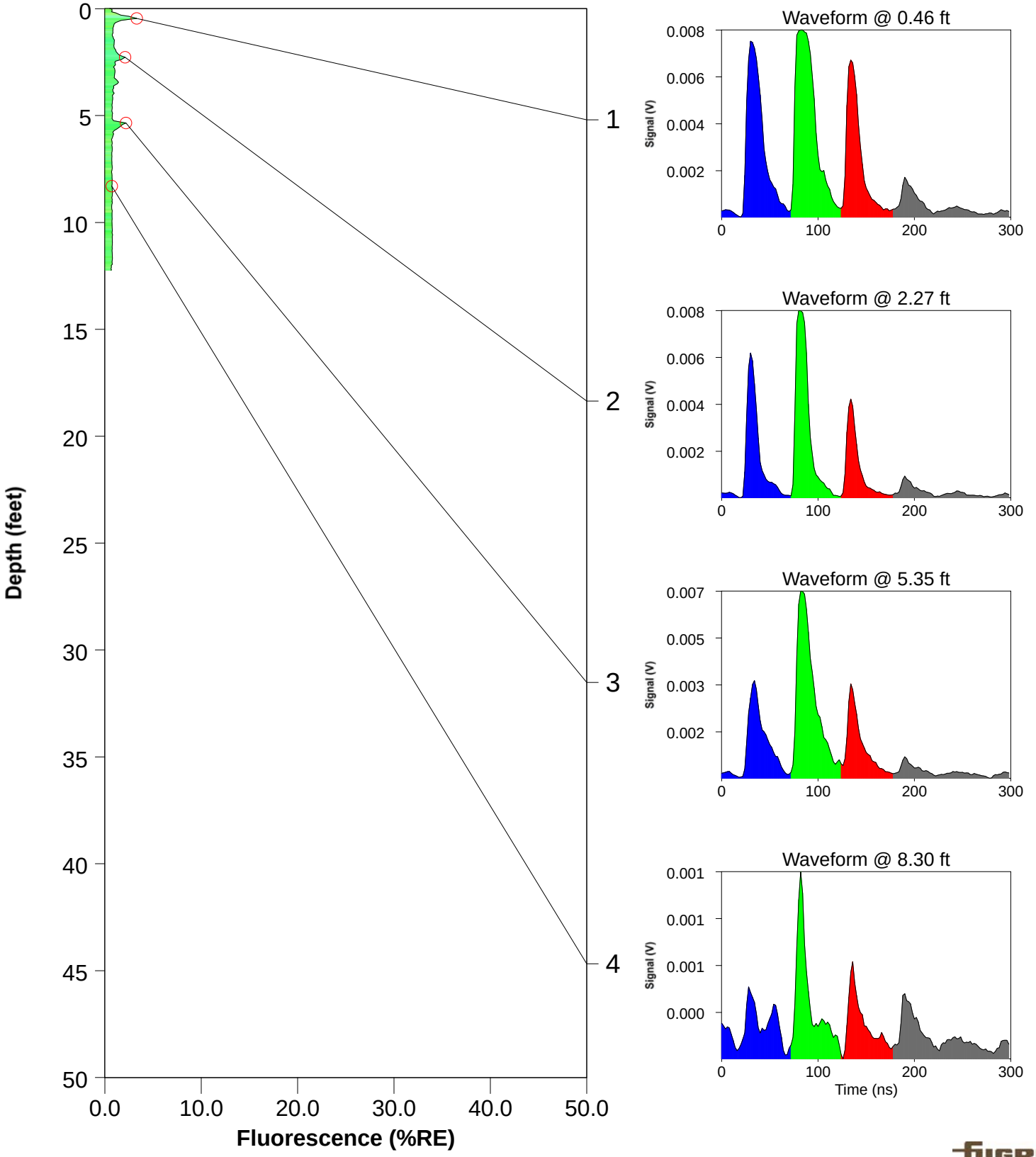
TF-05-09



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 1:15:05 PM	Max fluorescence: 3.30% @ 0.46 ft
ROST Unit: 2	Final depth BGS: 12.24 ft

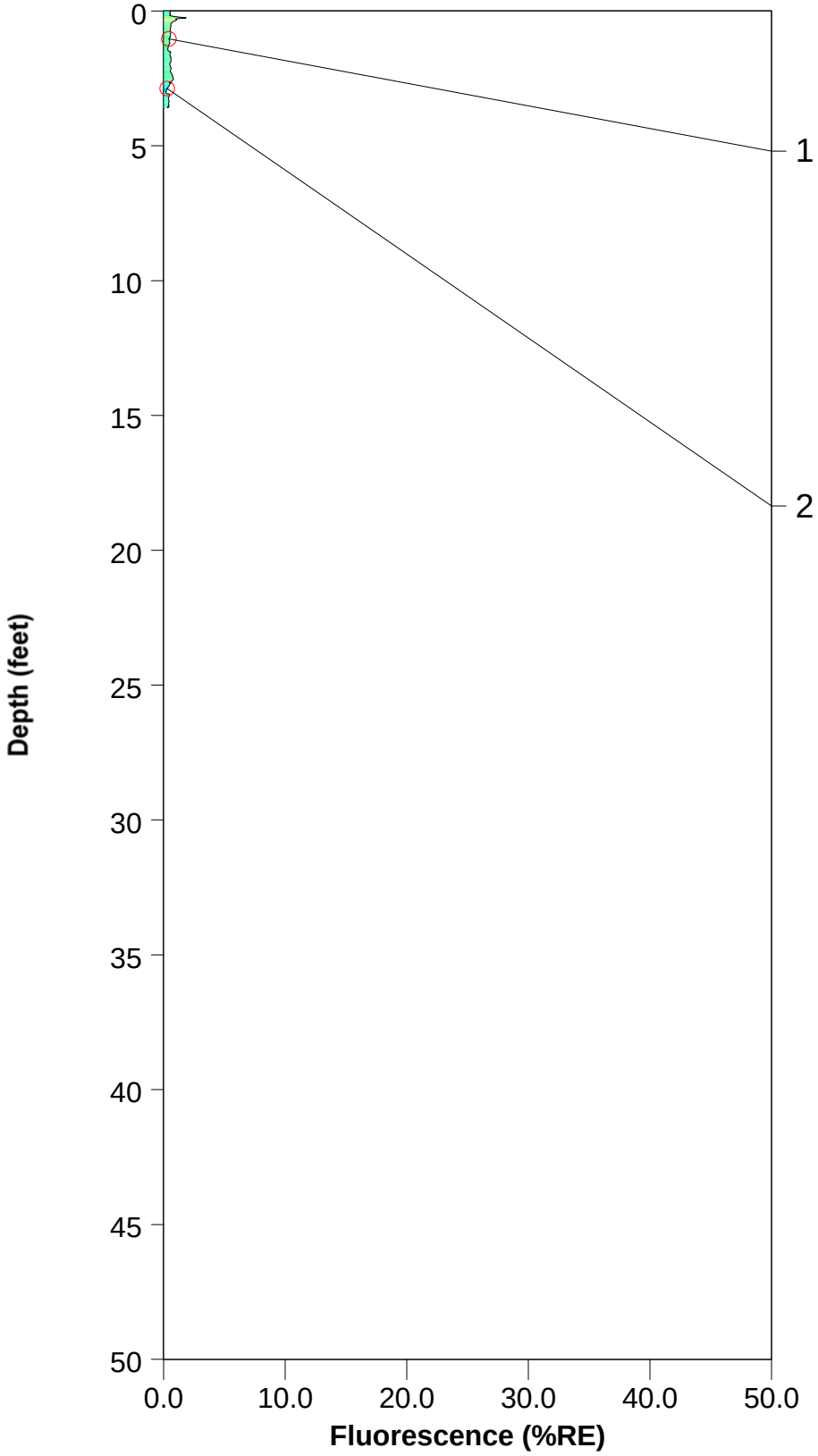
TF-05-10

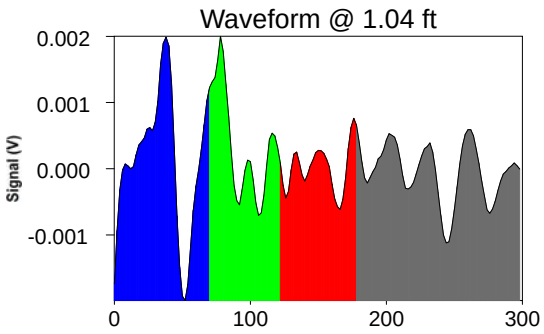


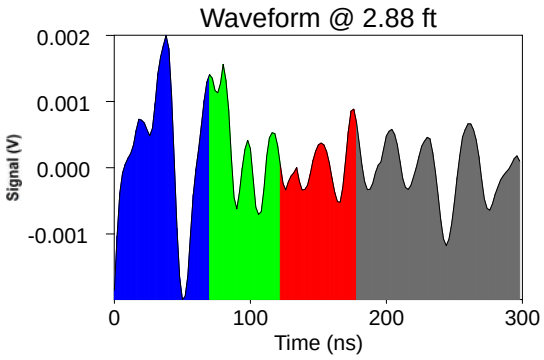
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 8:54:11 AM	Max fluorescence: 1.85% @ 0.26 ft
ROST Unit: 2	Final depth BGS: 3.59 ft

TF-06-02



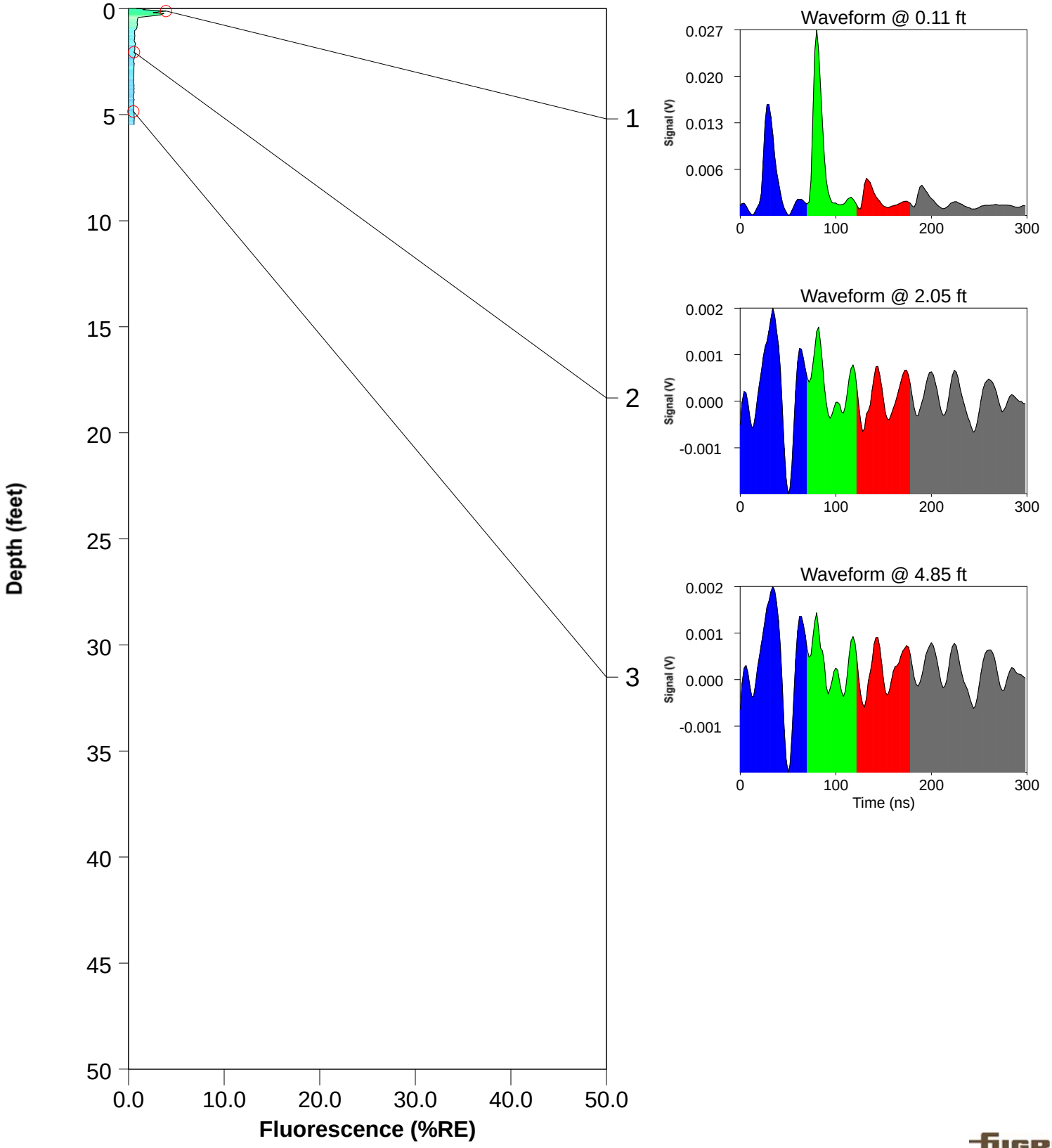




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 8:43:32 AM	Max fluorescence: 3.91% @ 0.11 ft
ROST Unit: 2	Final depth BGS: 5.46 ft

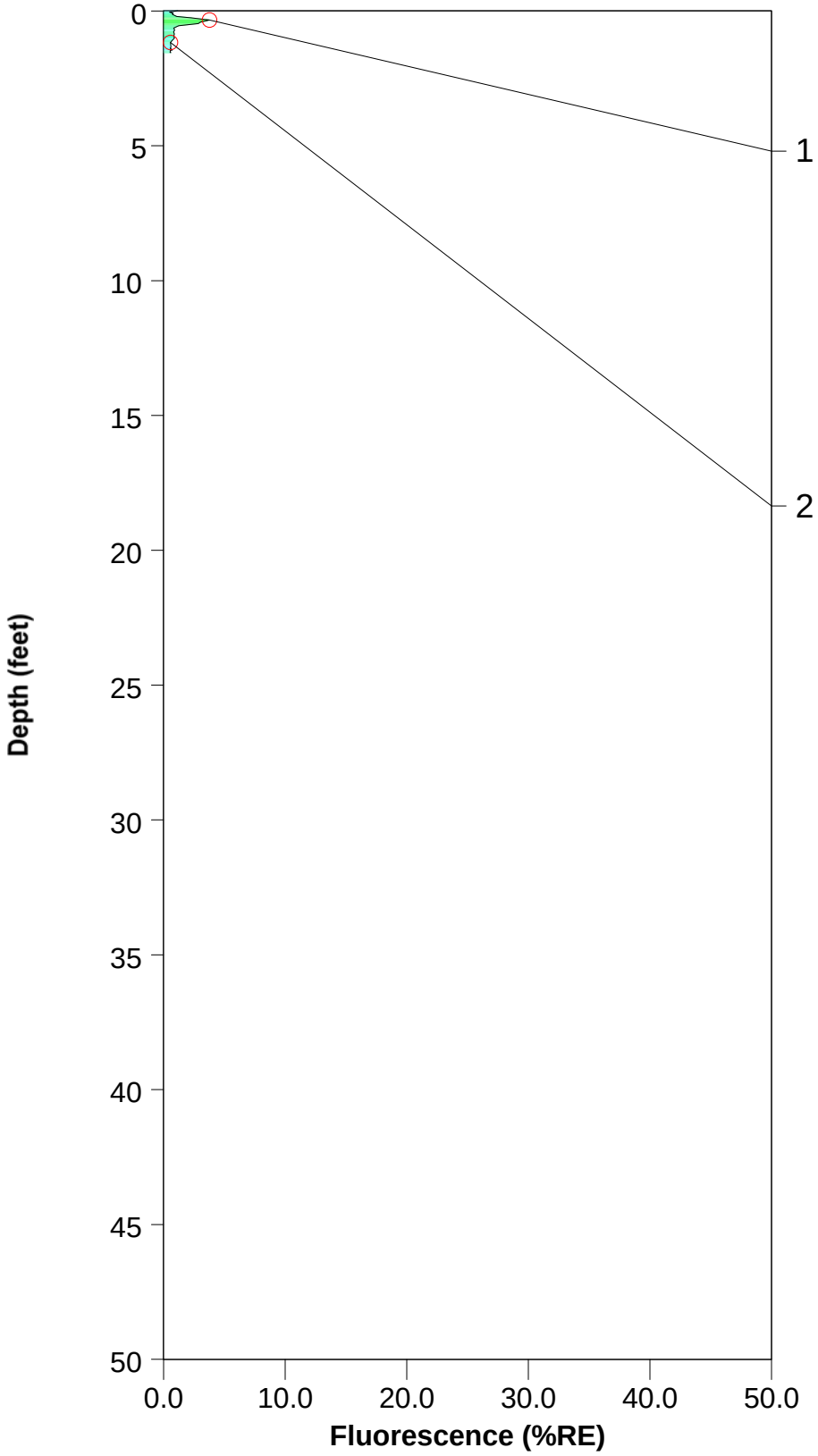
TF-06-05

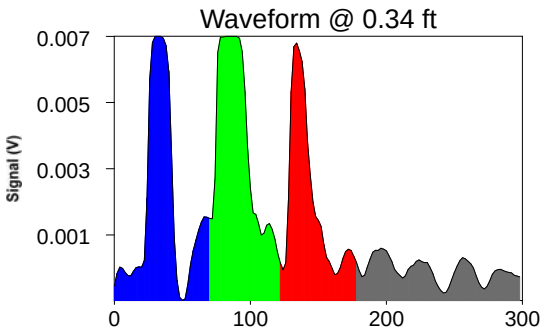


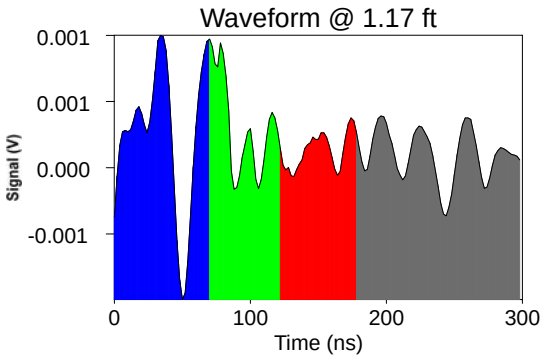
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 8:30:28 AM	Max fluorescence: 3.77% @ 0.34 ft
ROST Unit: 2	Final depth BGS: 1.55 ft

TF-06-07



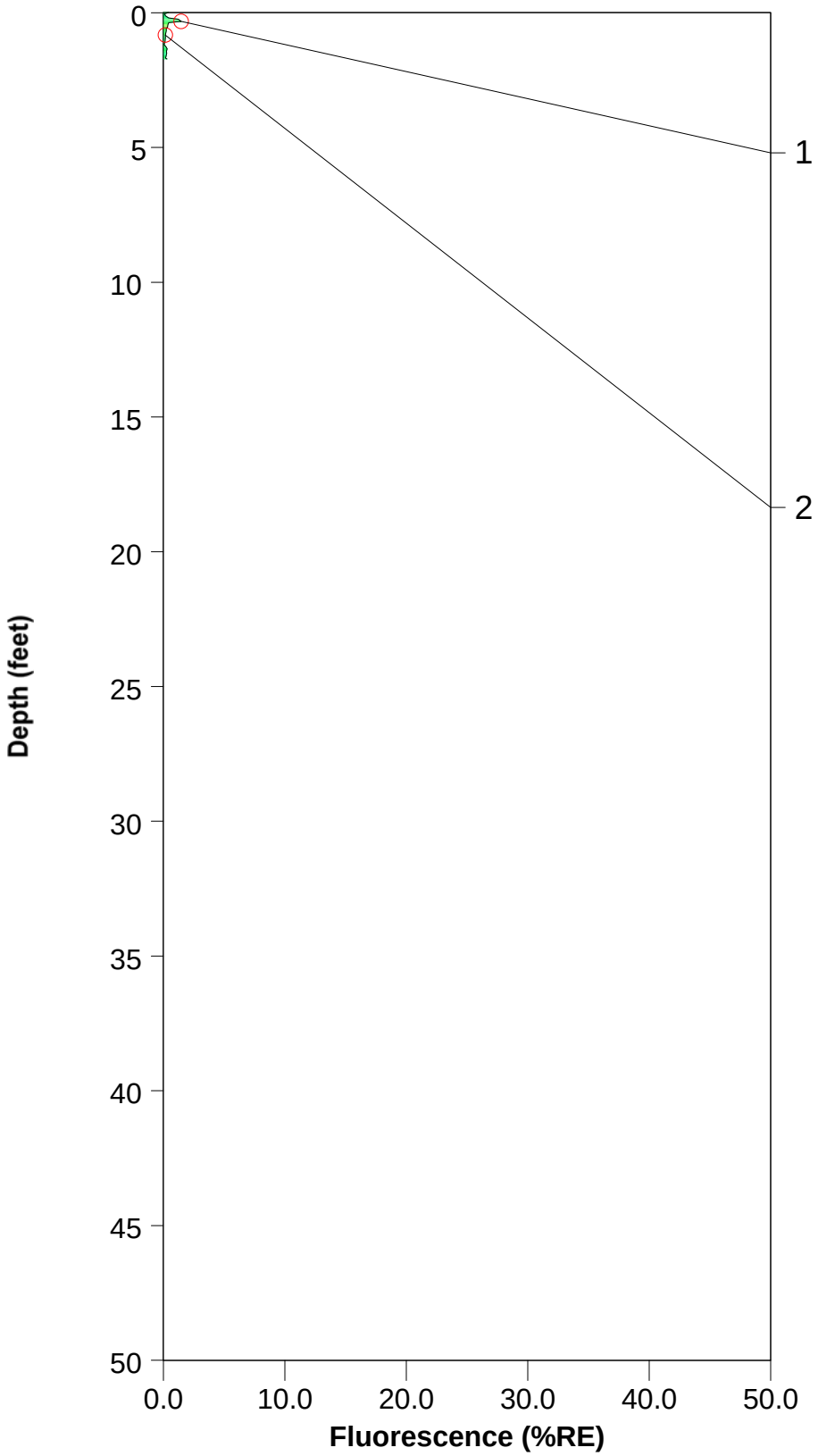


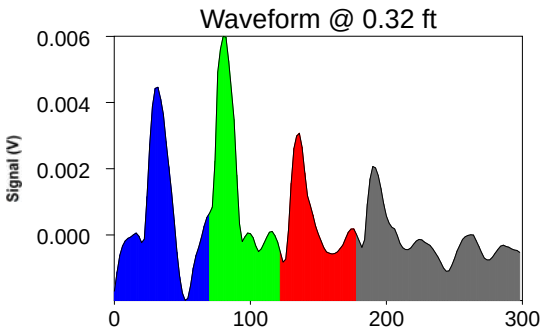


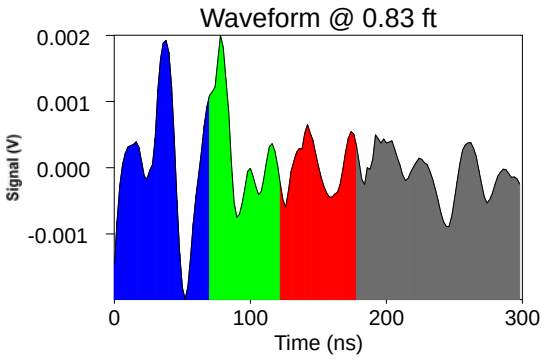
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 8:36:31 AM	Max fluorescence: 1.46% @ 0.32 ft
ROST Unit: 2	Final depth BGS: 1.72 ft

TF-06-07A



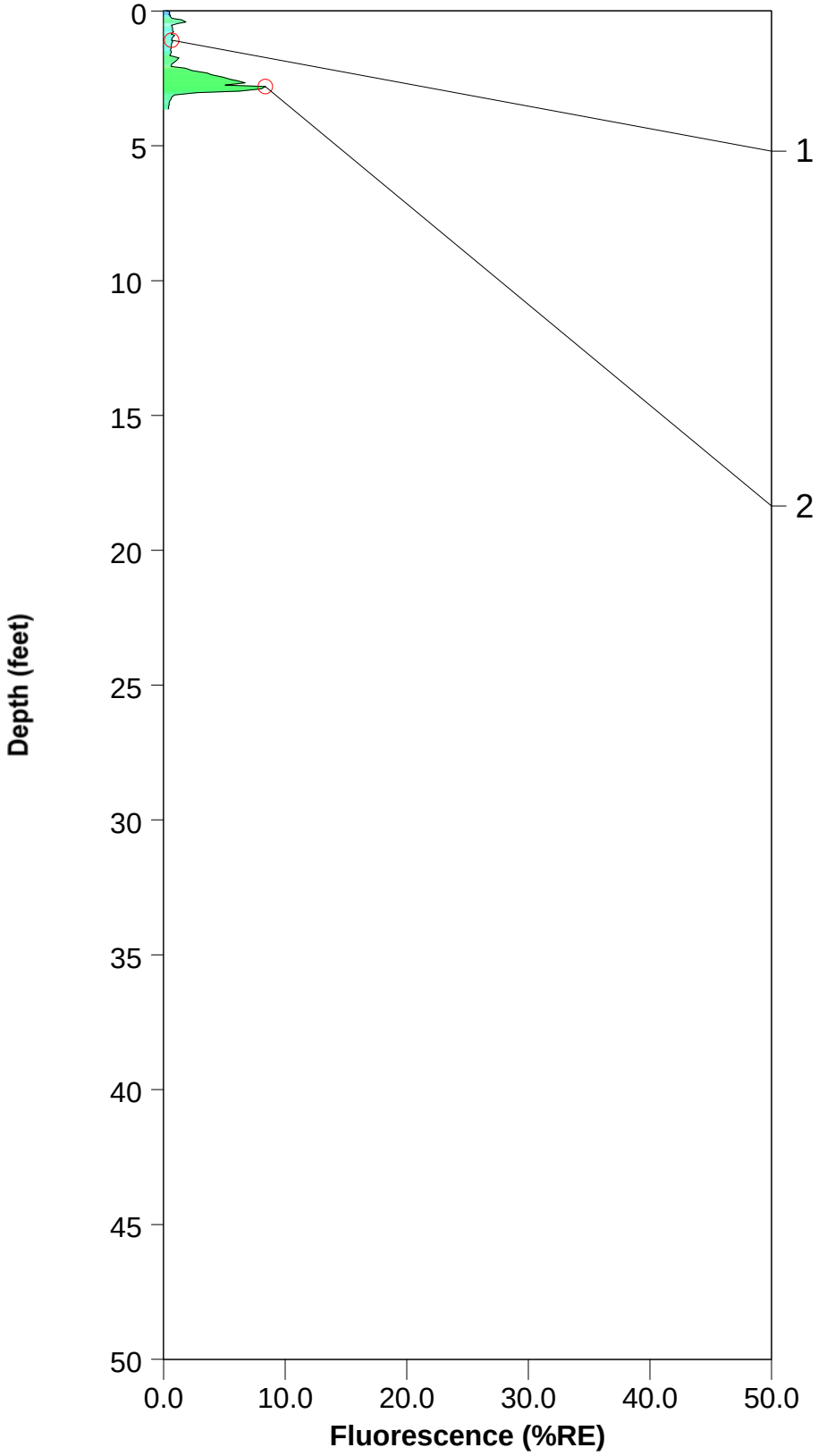


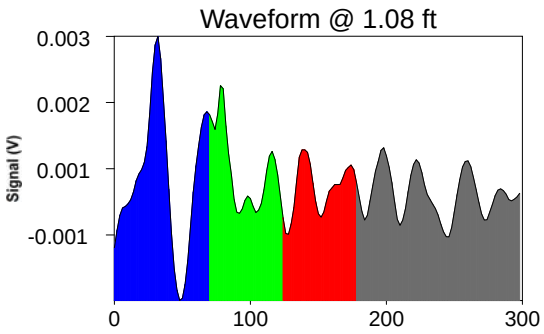


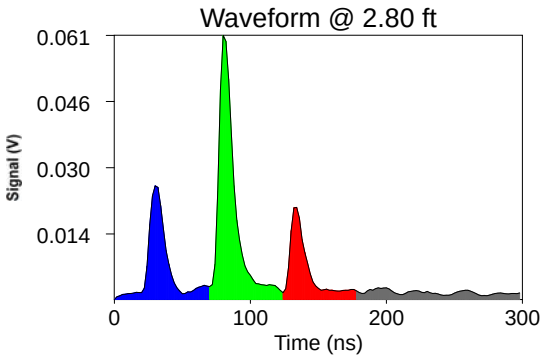
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 8:08:11 AM	Max fluorescence: 8.36% @ 2.80 ft
ROST Unit: 2	Final depth BGS: 3.64 ft

TF-06-10

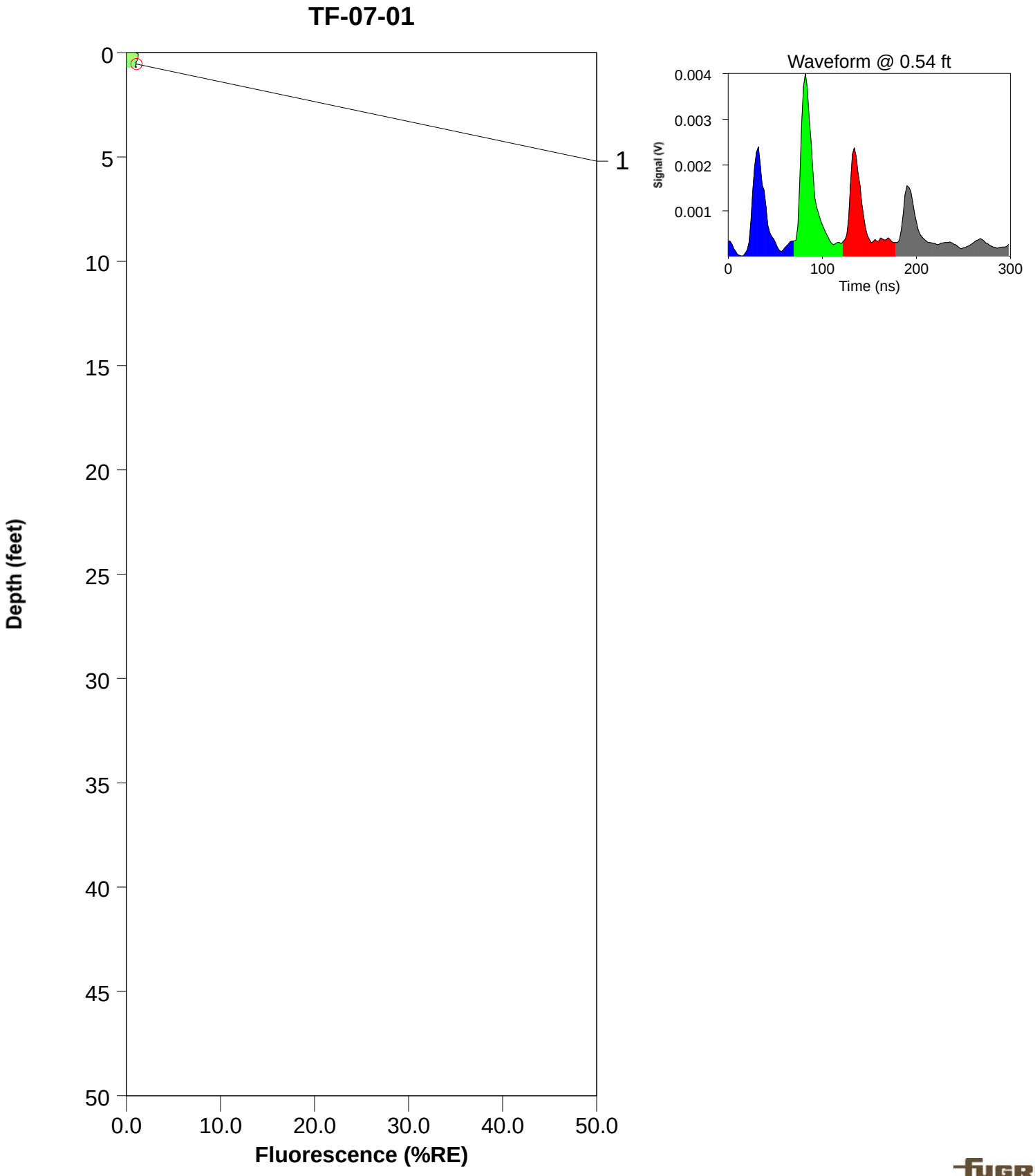






ROST Fluorescence Response Data

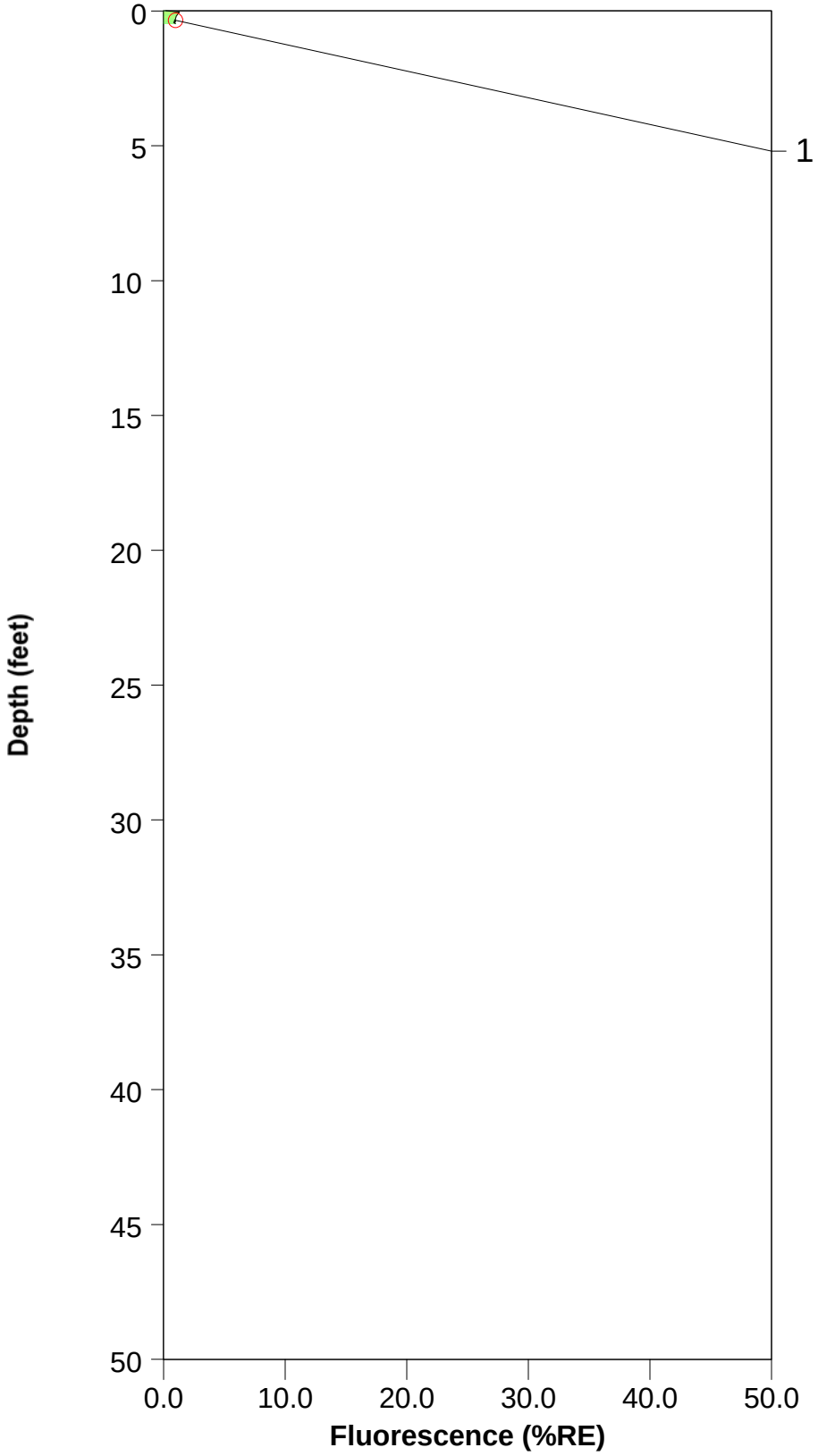
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/7/2015 @ 12:42:06 PM	Max fluorescence: 1.26% @ 0.07 ft
ROST Unit: ?	Final depth BGS: 0.70 ft

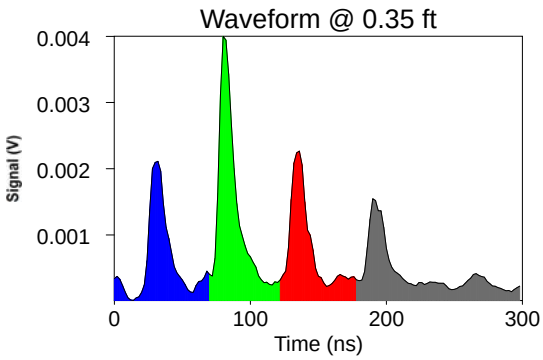


ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/7/2015 @ 12:50:17 PM	Max fluorescence: 1.30% @ 0.05 ft
ROST Unit: ?	Final depth BGS: 0.47 ft

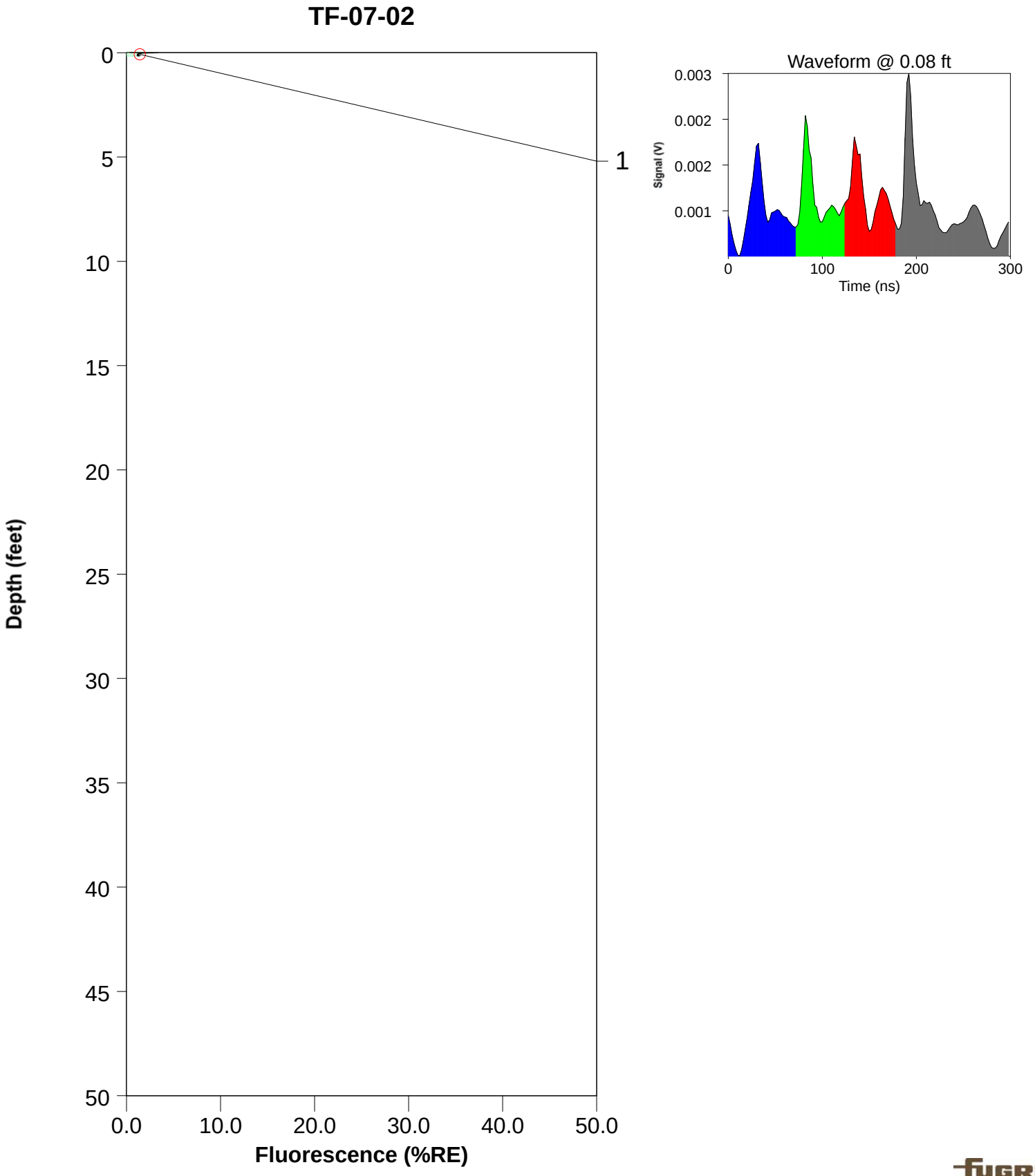
TF-07-01A





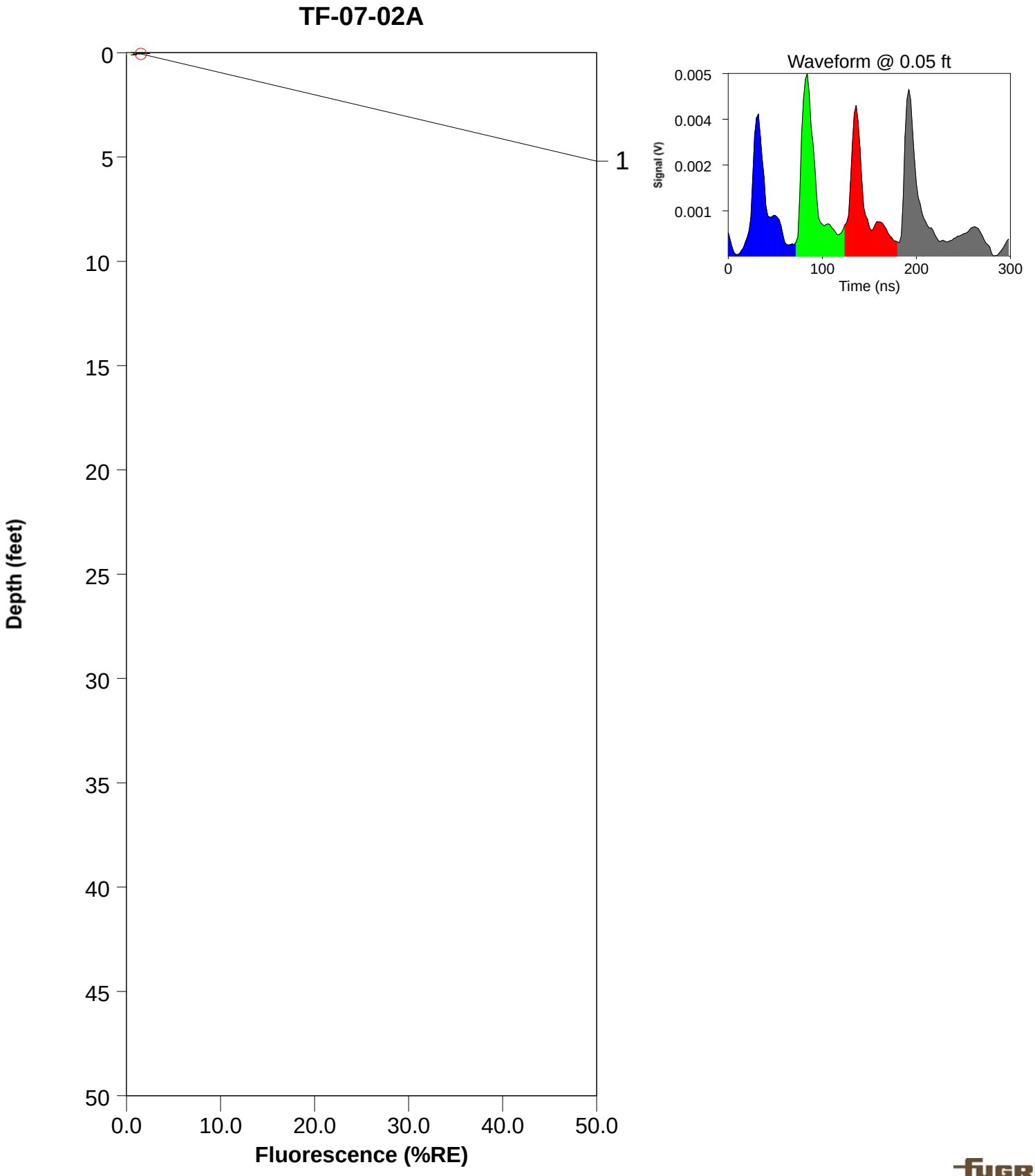
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 9:19:06 AM	Max fluorescence: 3.43% @ 0.01 ft
ROST Unit: ?	Final depth BGS: 0.16 ft



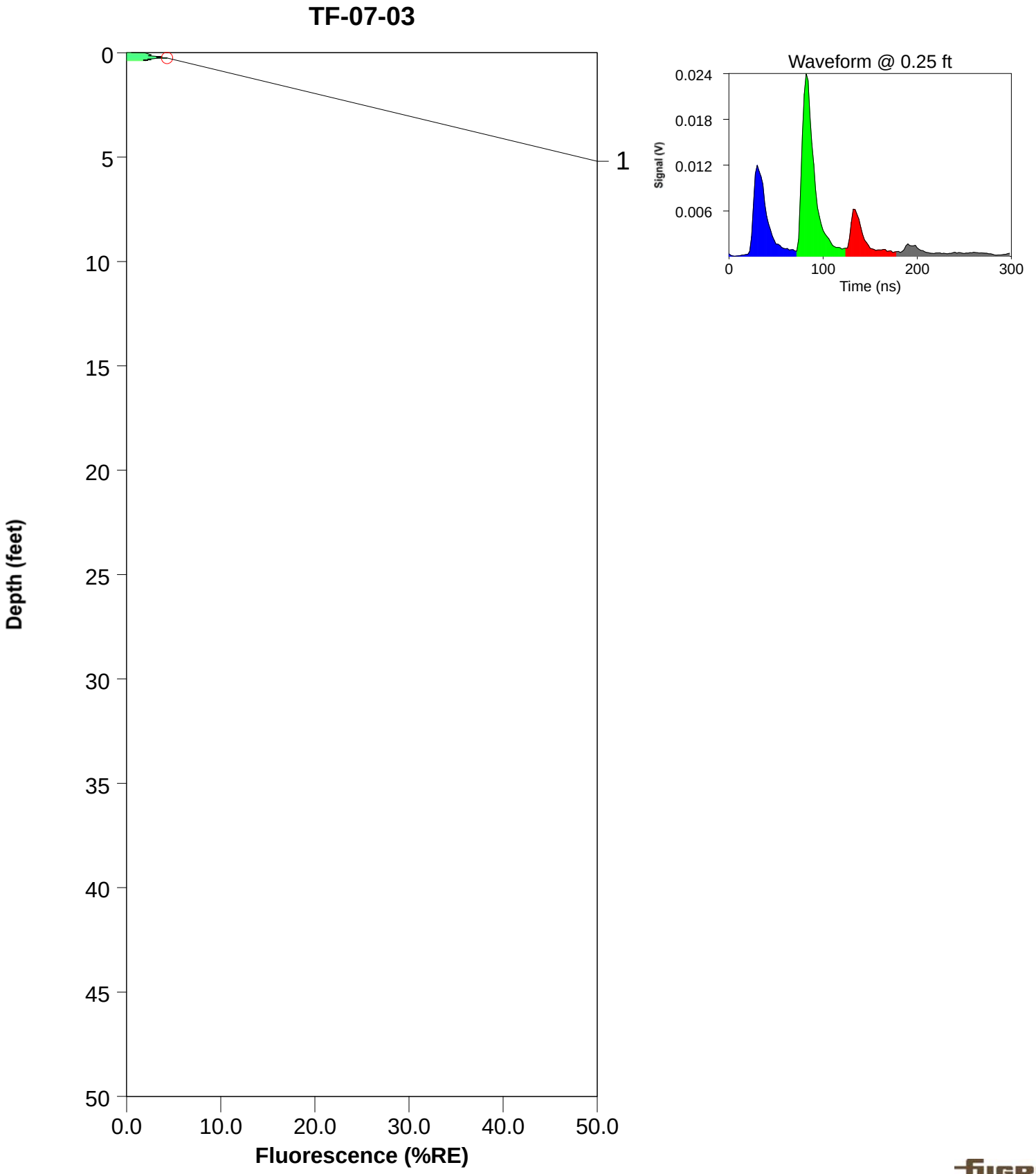
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 9:25:48 AM	Max fluorescence: 2.49% @ 0.03 ft
ROST Unit: ?	Final depth BGS: 0.11 ft



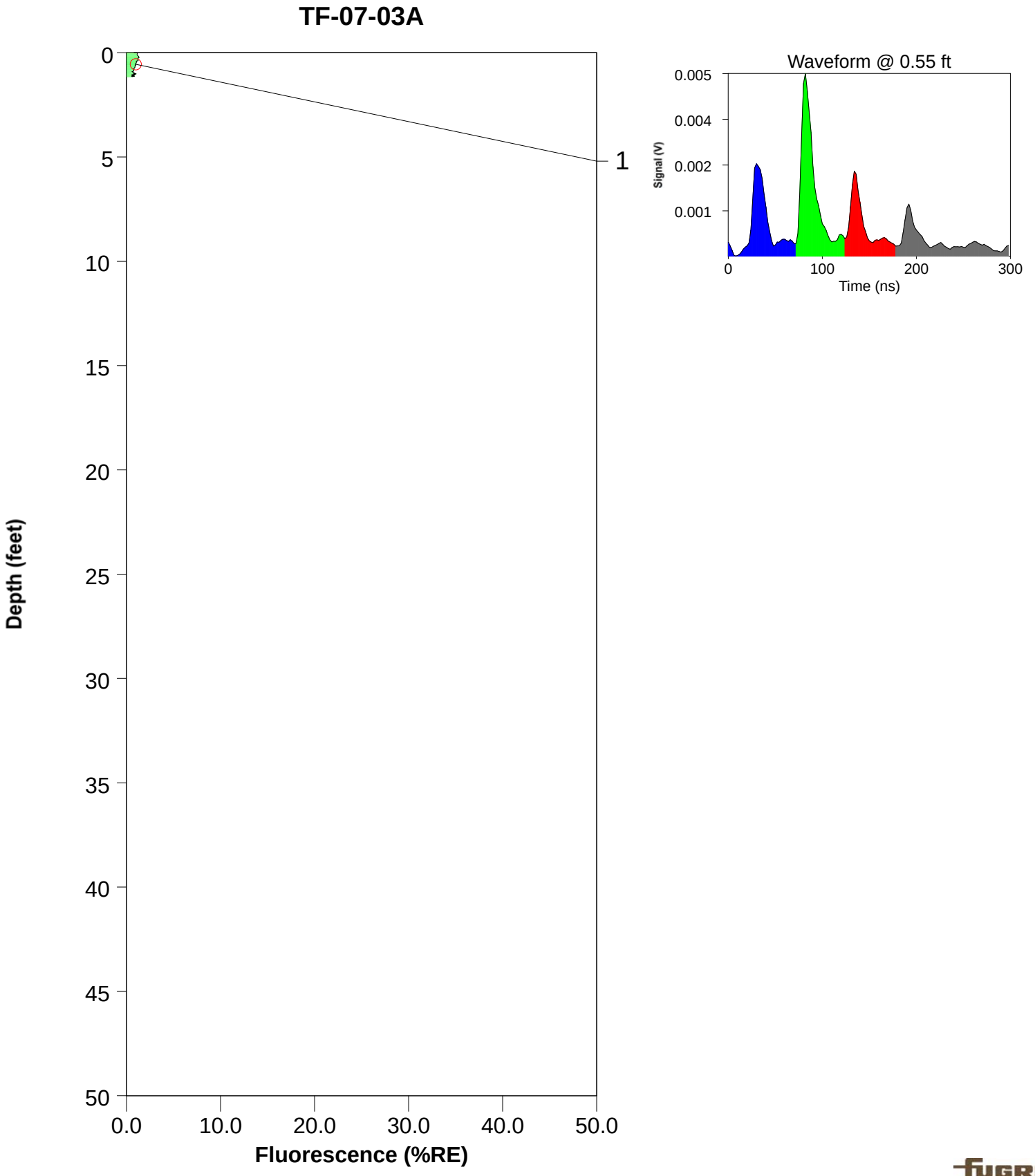
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/7/2015 @ 11:41:42 AM	Max fluorescence: 4.29% @ 0.25 ft
ROST Unit: ?	Final depth BGS: 0.38 ft



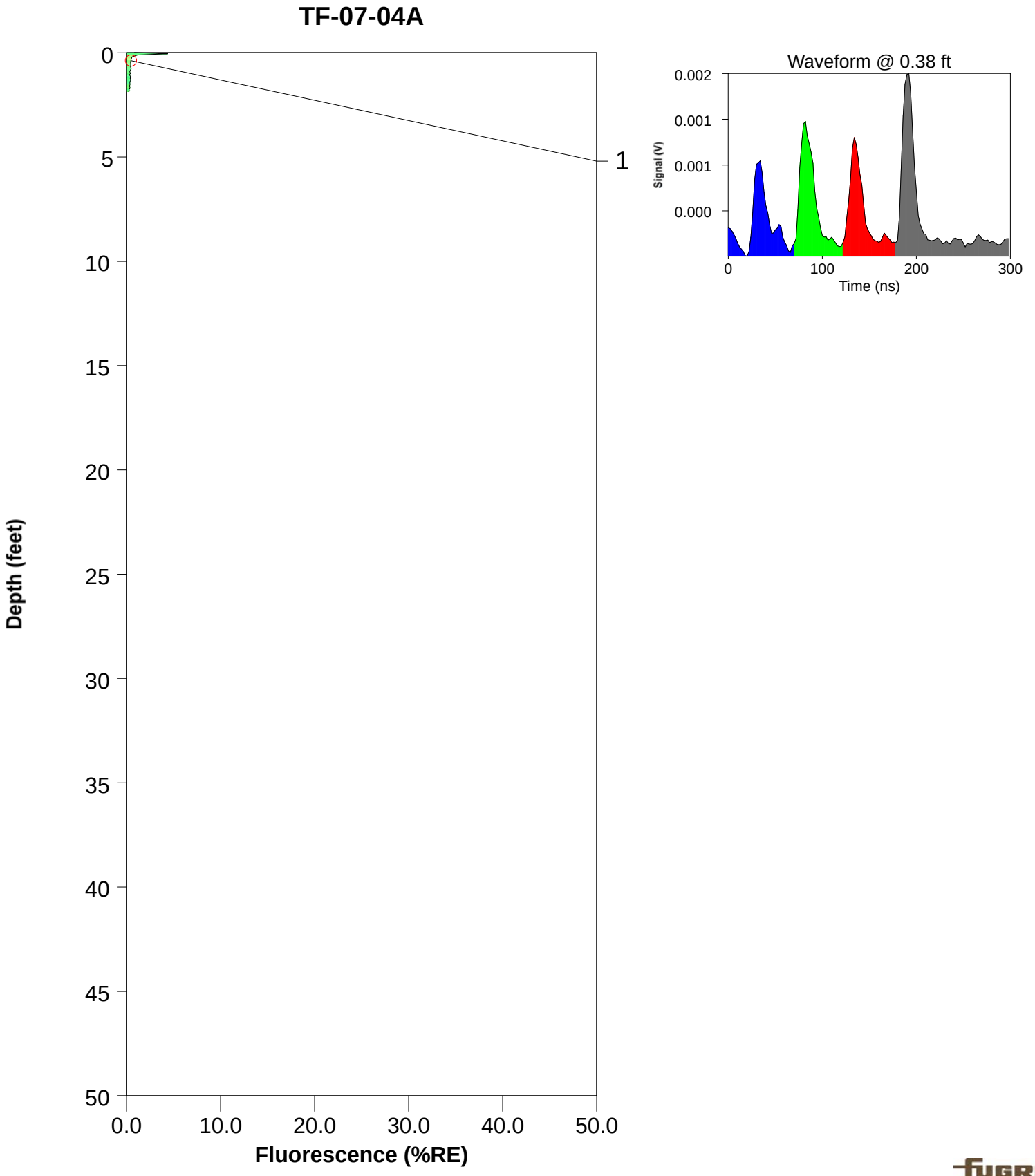
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/7/2015 @ 11:50:27 AM	Max fluorescence: 1.34% @ 0.23 ft
ROST Unit: ?	Final depth BGS: 1.15 ft



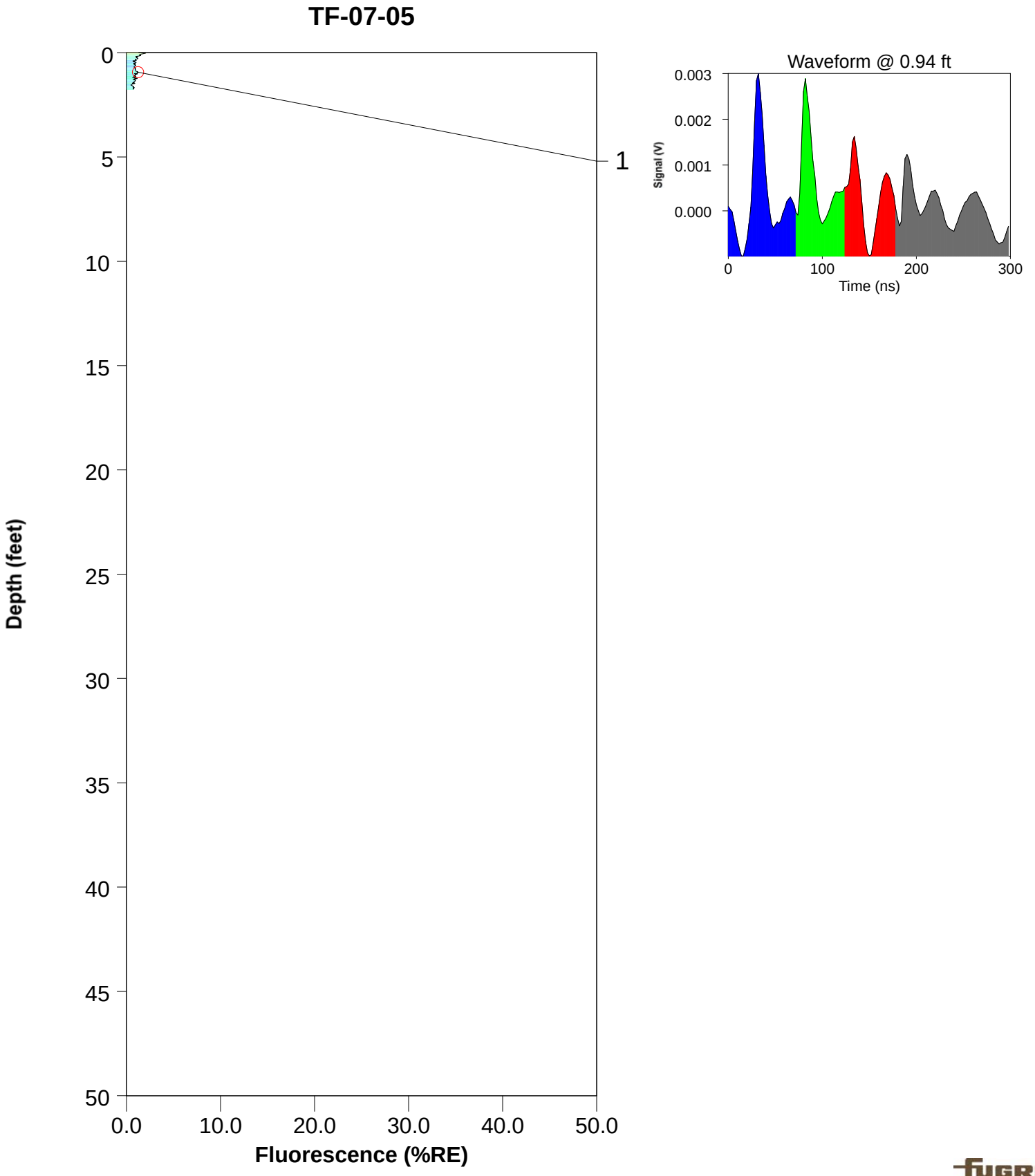
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/7/2015 @ 2:45:56 PM	Max fluorescence: 4.38% @ 0.05 ft
ROST Unit: ?	Final depth BGS: 1.86 ft



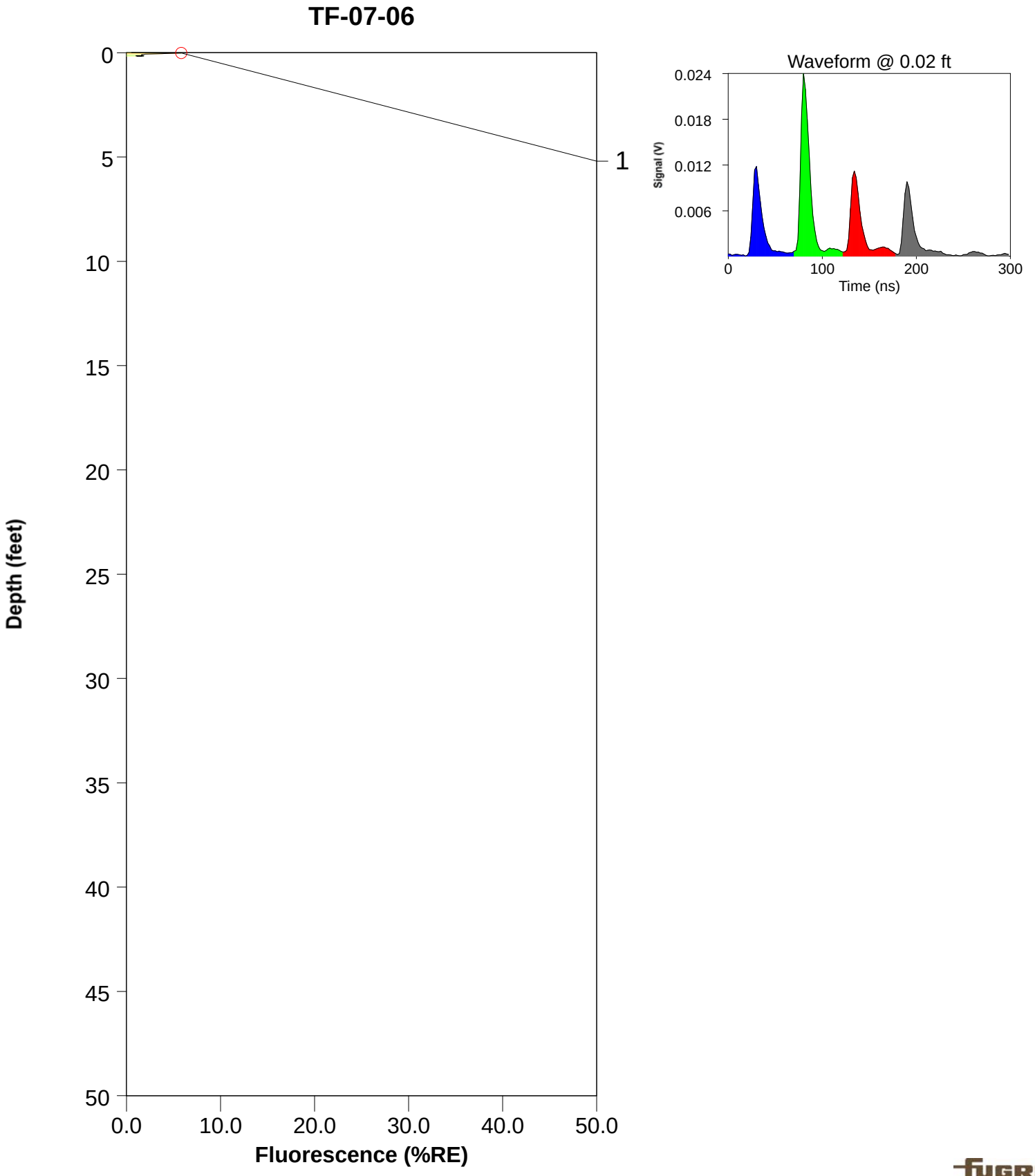
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 9:06:34 AM	Max fluorescence: 2.06% @ 0.01 ft
ROST Unit: ?	Final depth BGS: 1.75 ft



ROST Fluorescence Response Data

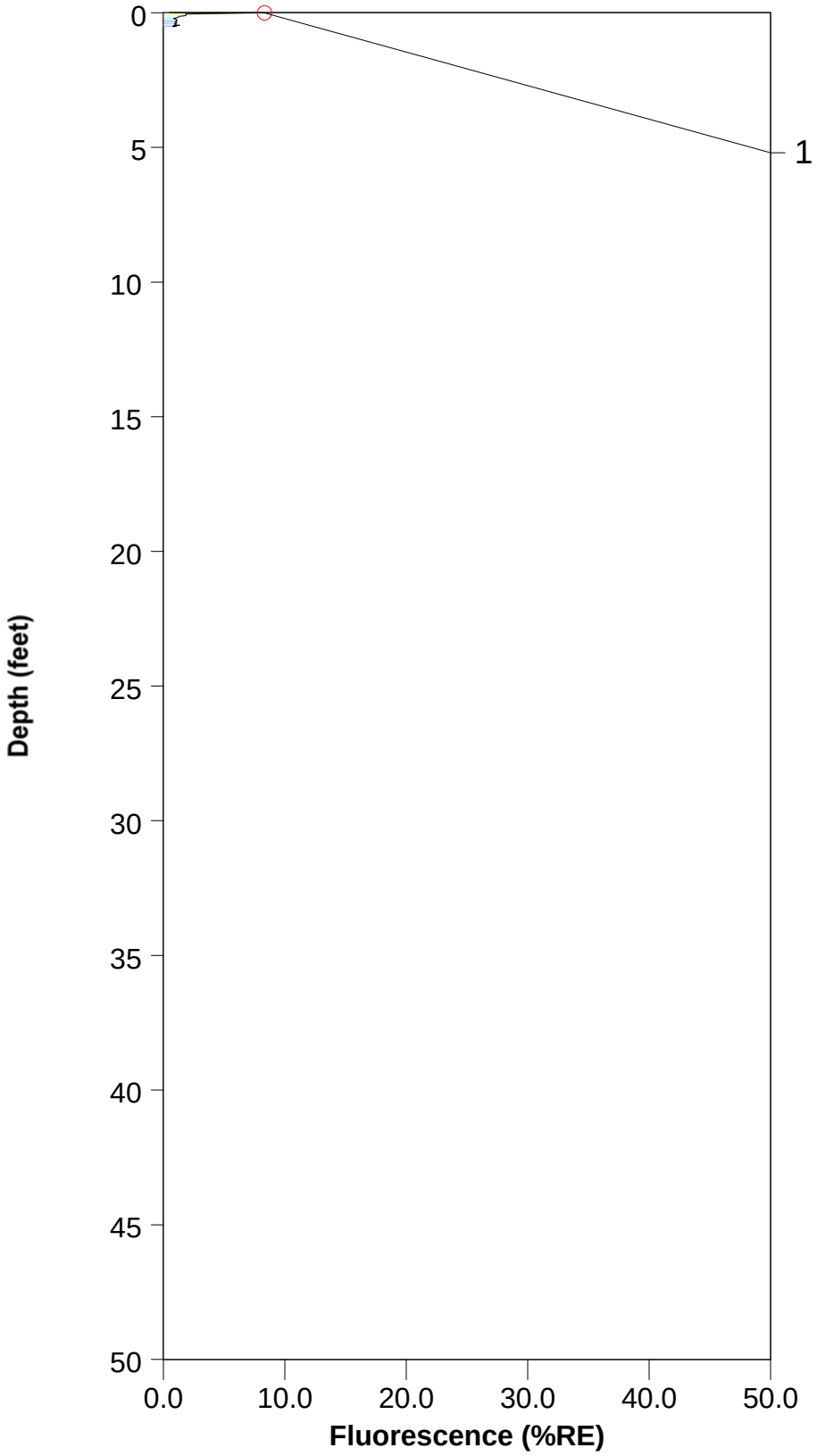
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 8:45:00 AM	Max fluorescence: 5.82% @ 0.02 ft
ROST Unit: ?	Final depth BGS: 0.17 ft

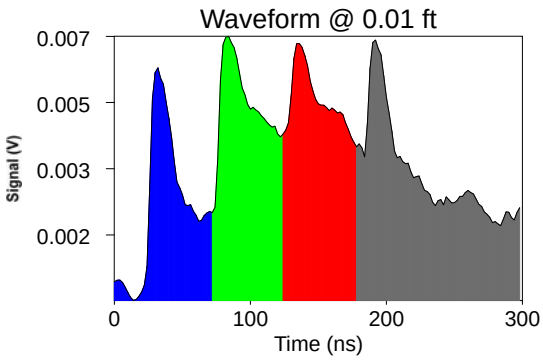


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 8:51:51 AM	Max fluorescence: 8.32% @ 0.01 ft
ROST Unit: ?	Final depth BGS: 0.51 ft

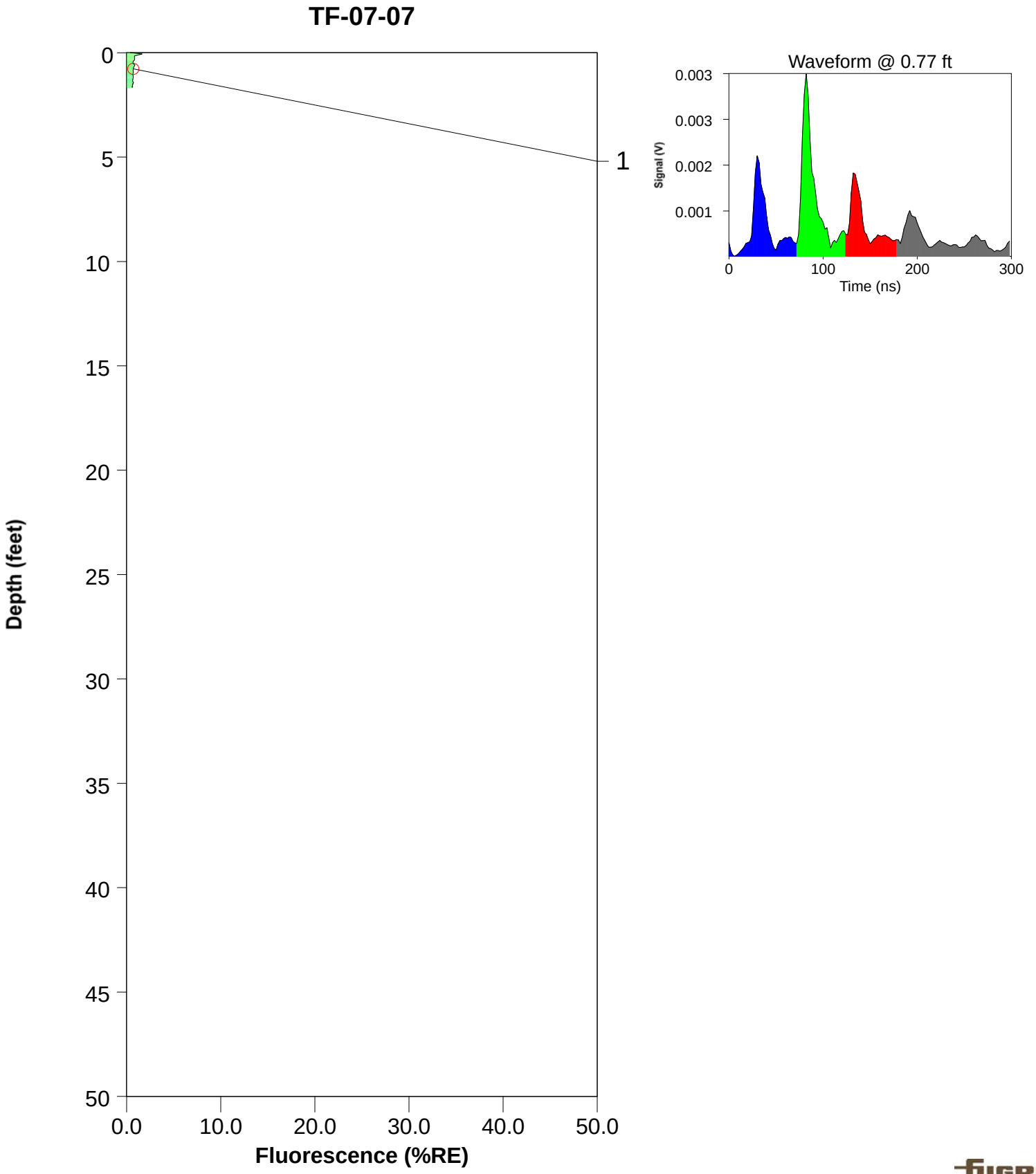
TF-07-06A





ROST Fluorescence Response Data

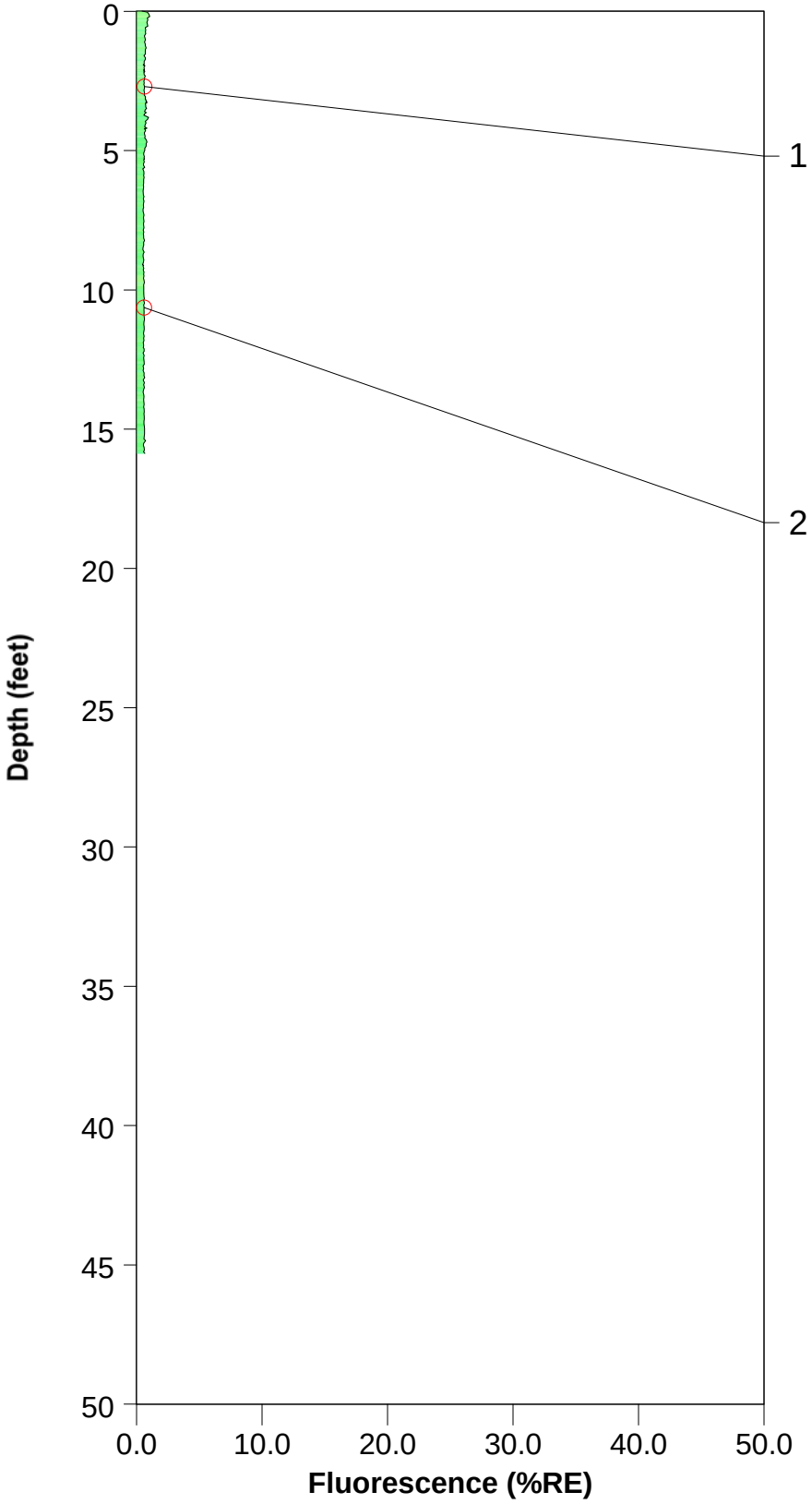
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/7/2015 @ 12:09:49 PM	Max fluorescence: 1.63% @ 0.06 ft
ROST Unit: ?	Final depth BGS: 1.65 ft

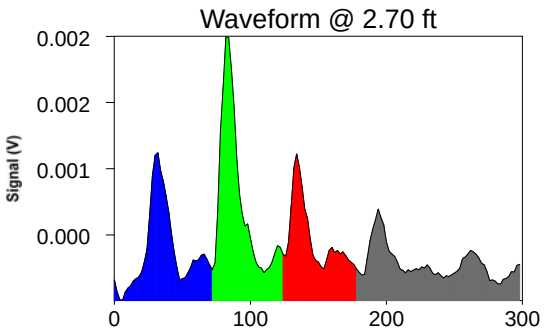


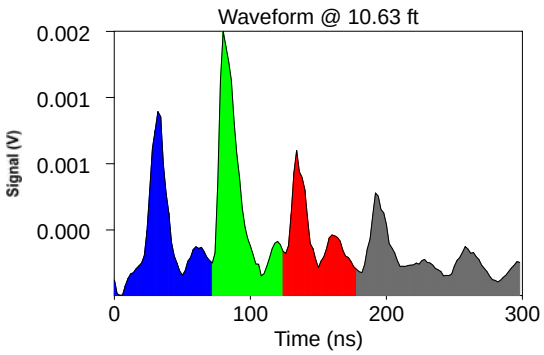
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/7/2015 @ 12:18:32 PM	Max fluorescence: 1.05% @ 0.19 ft
ROST Unit: ?	Final depth BGS: 15.87 ft

TF-07-07A



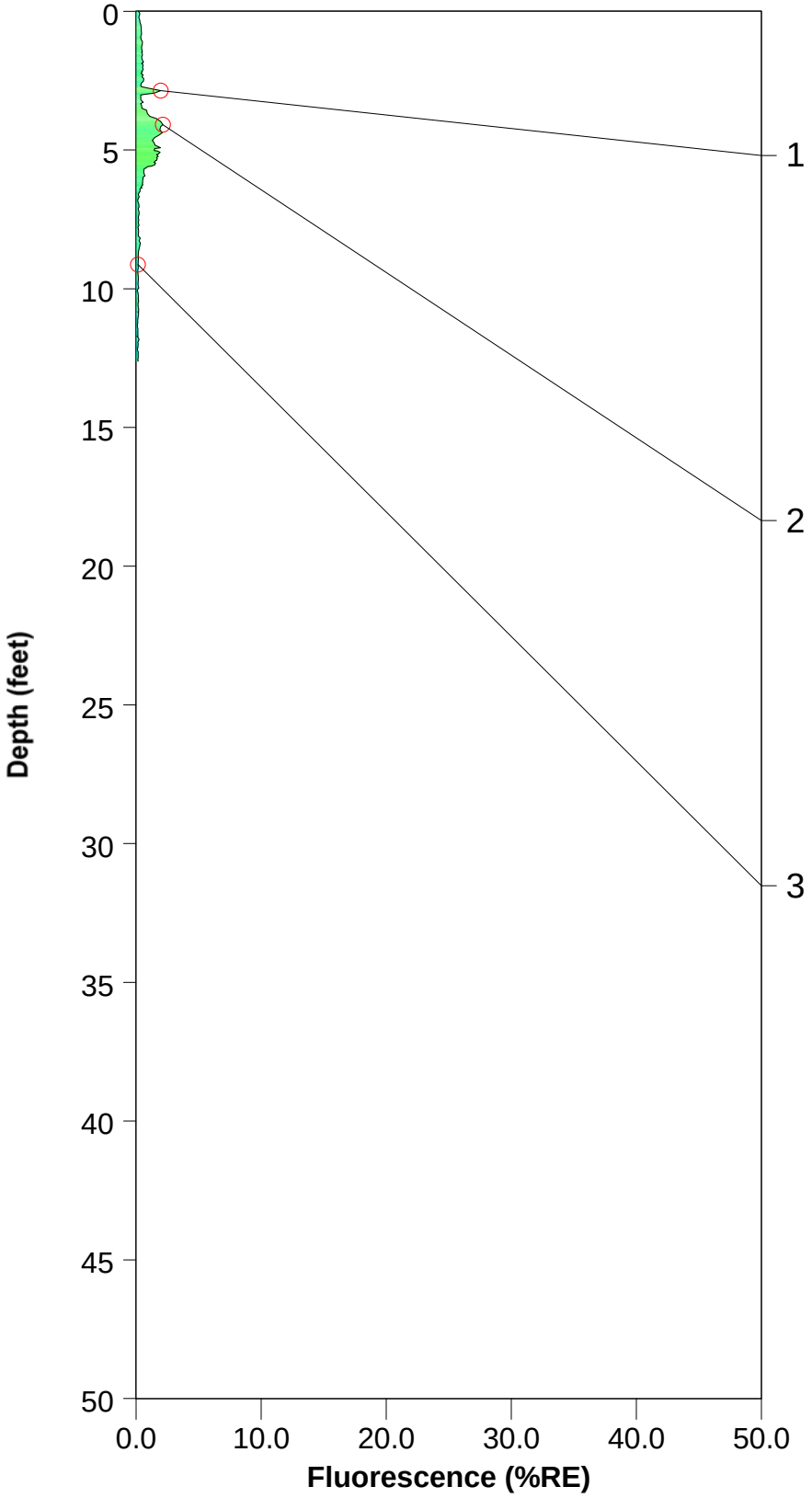


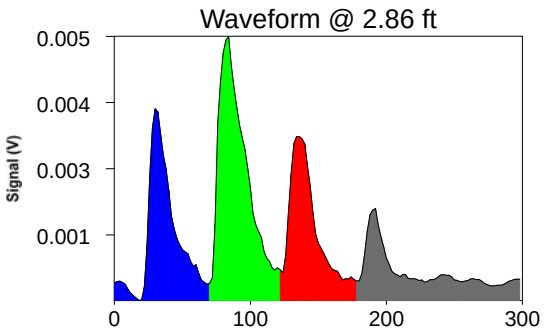


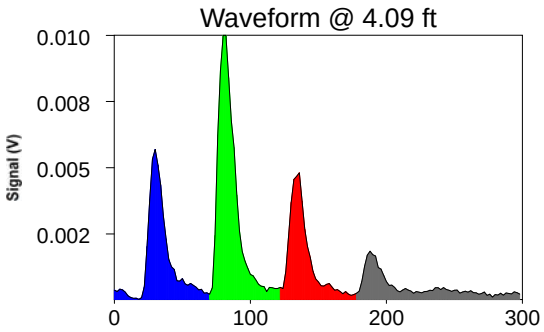
ROST Fluorescence Response Data

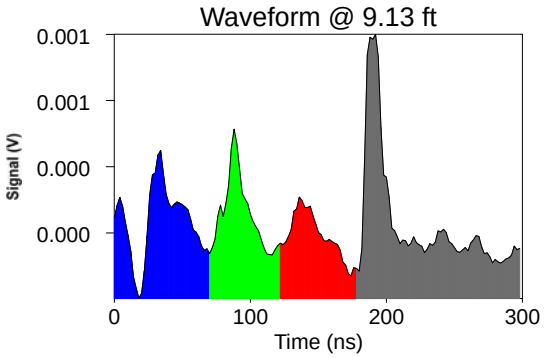
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/7/2015 @ 3:37:55 PM	Max fluorescence: 2.14% @ 4.09 ft
ROST Unit: ?	Final depth BGS: 12.61 ft

TF-07-08





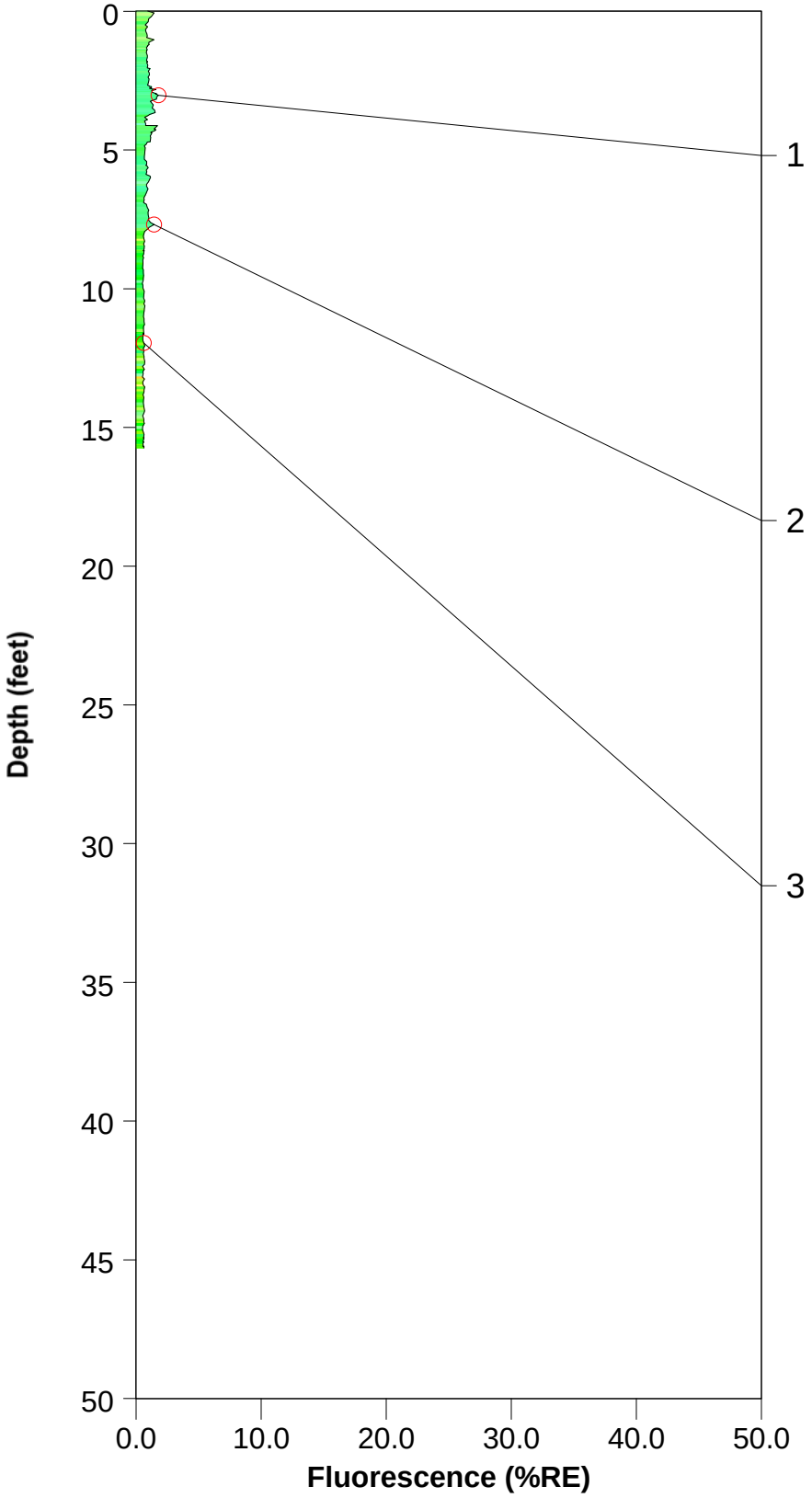


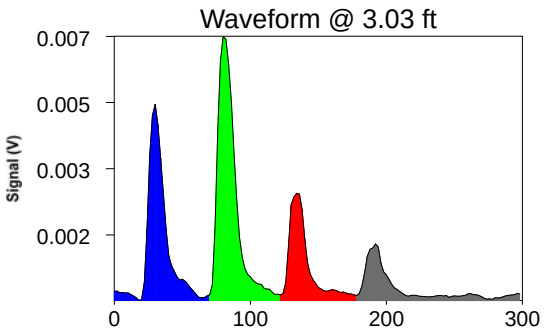


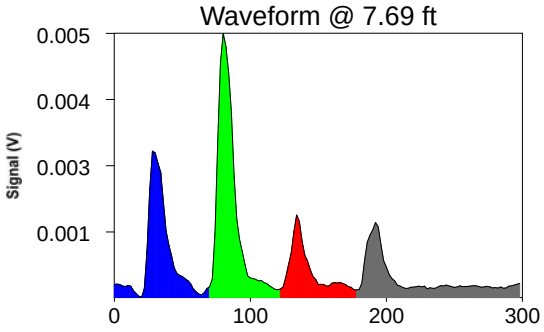
ROST Fluorescence Response Data

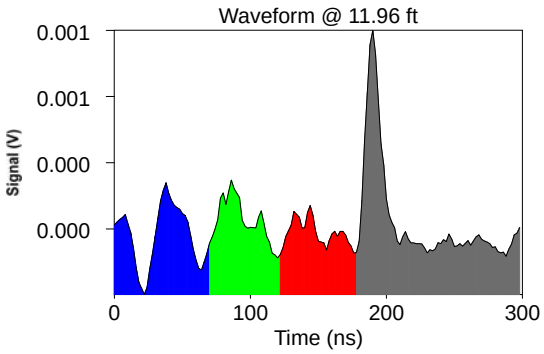
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/7/2015 @ 3:19:15 PM	Max fluorescence: 1.79% @ 3.03 ft
ROST Unit: ?	Final depth BGS: 15.74 ft

TF-07-09





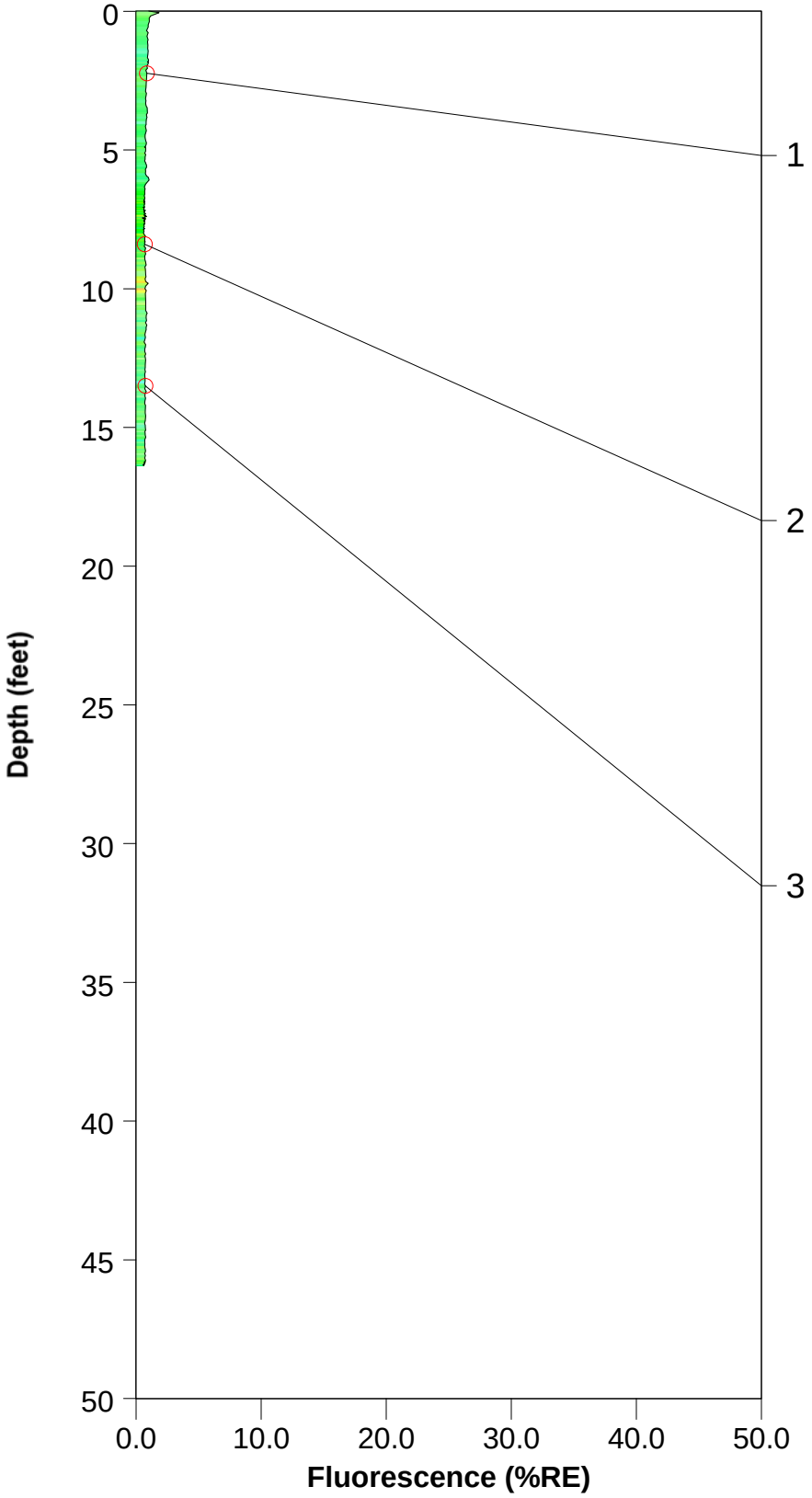


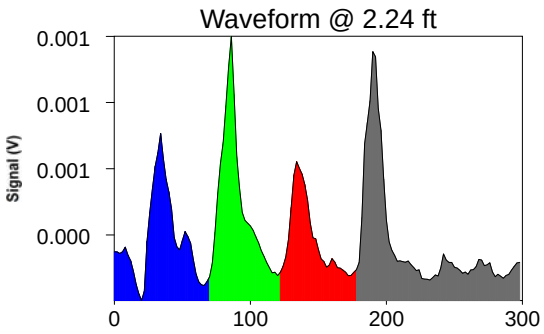


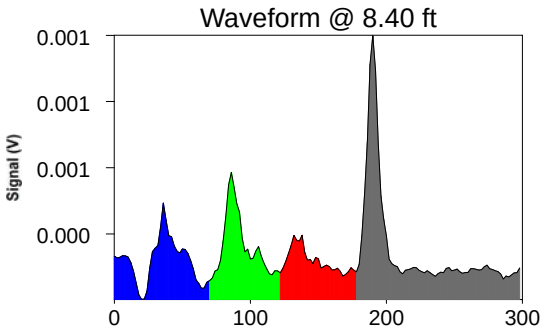
ROST Fluorescence Response Data

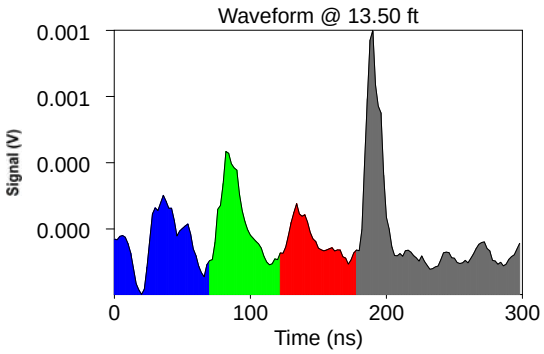
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/7/2015 @ 2:55:00 PM	Max fluorescence: 1.83% @ 0.05 ft
ROST Unit: ?	Final depth BGS: 16.38 ft

TF-07-10





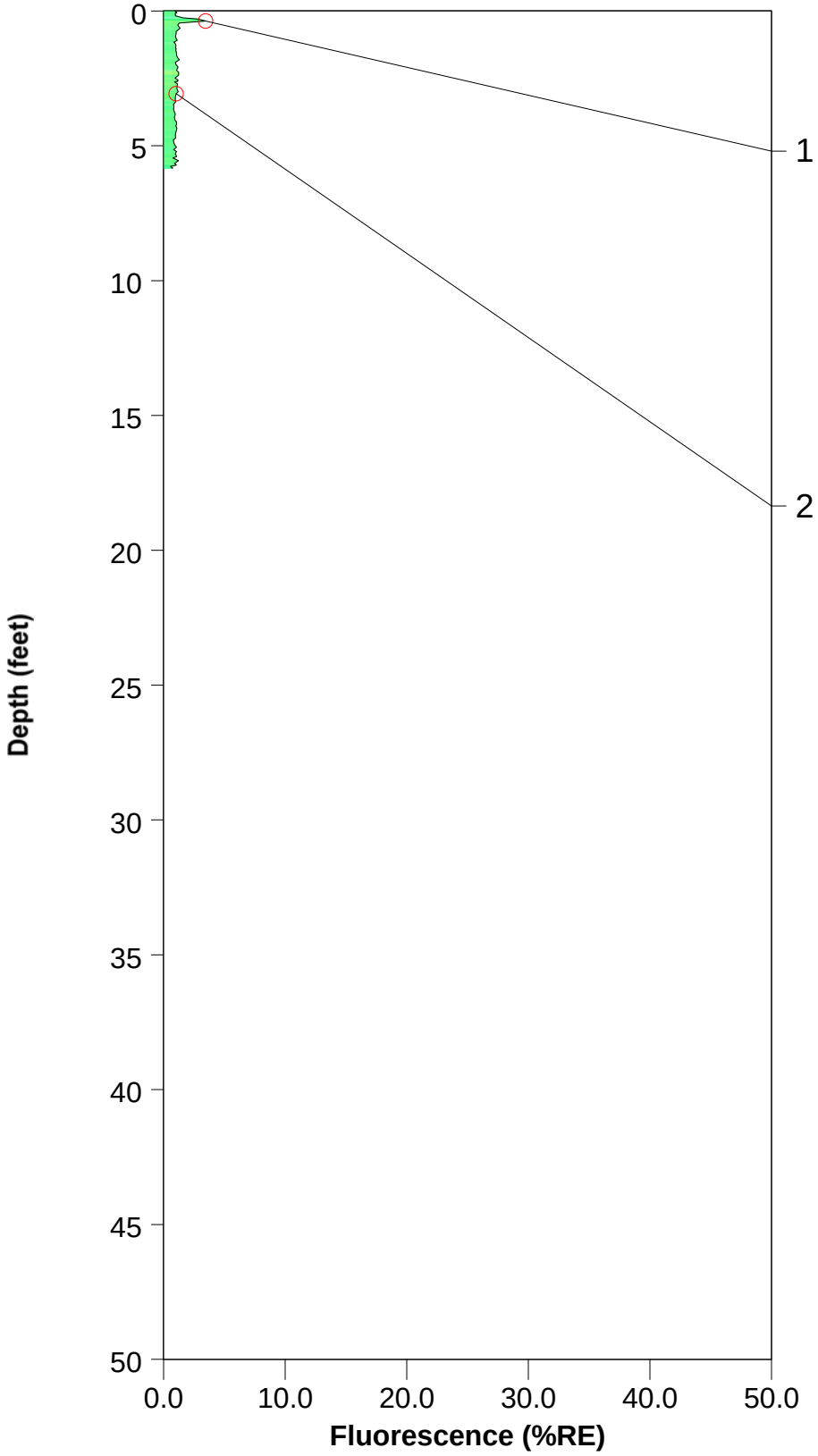


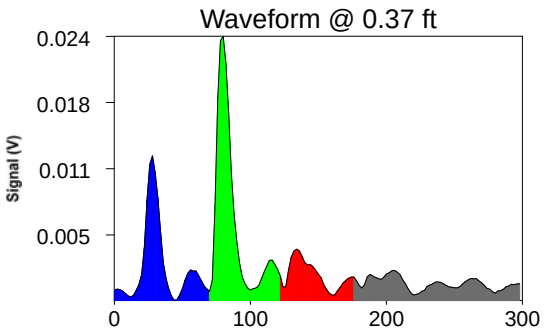


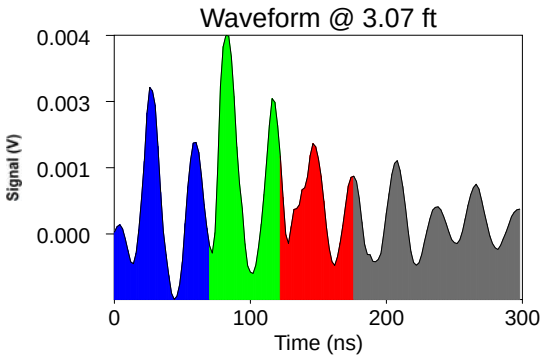
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 1:32:51 PM	Max fluorescence: 3.45% @ 0.37 ft
ROST Unit: 2	Final depth BGS: 5.83 ft

TF-08-01



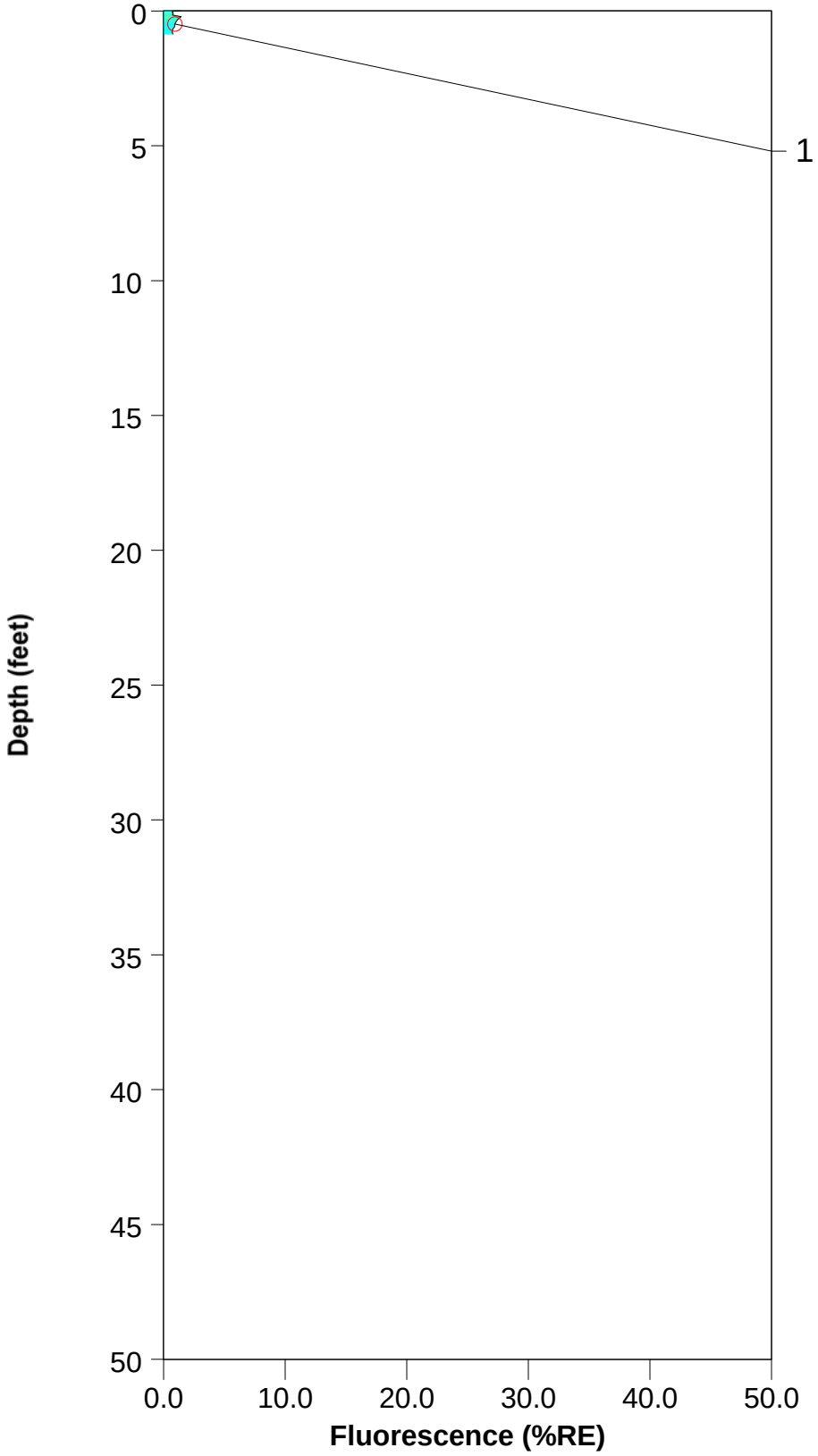


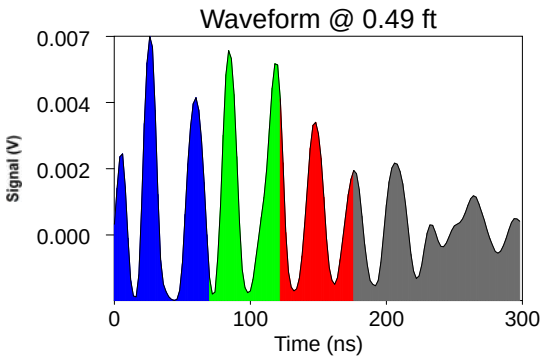


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 1:52:21 PM	Max fluorescence: 1.43% @ 0.21 ft
ROST Unit: 2	Final depth BGS: 0.86 ft

TF-08-03

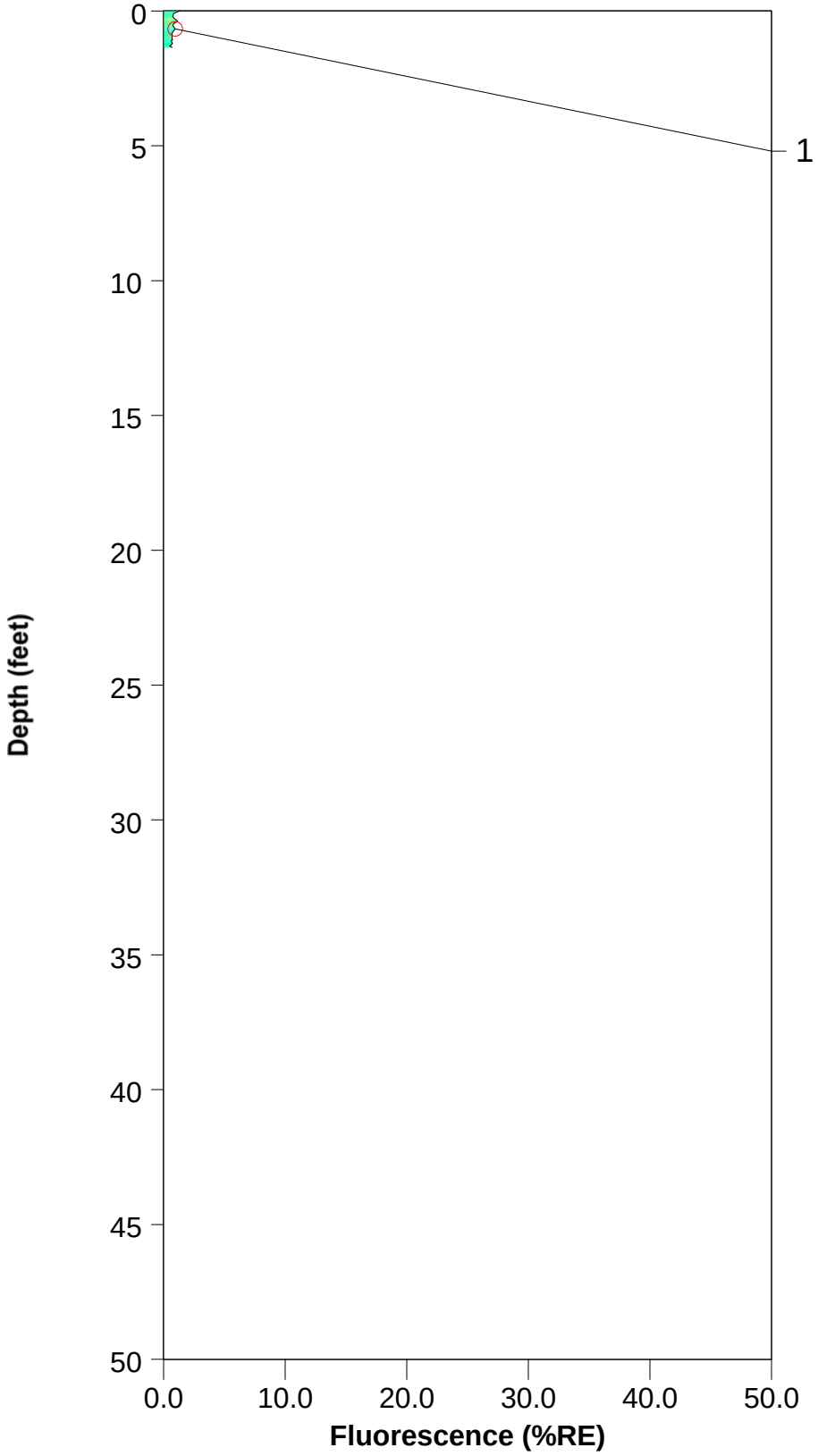


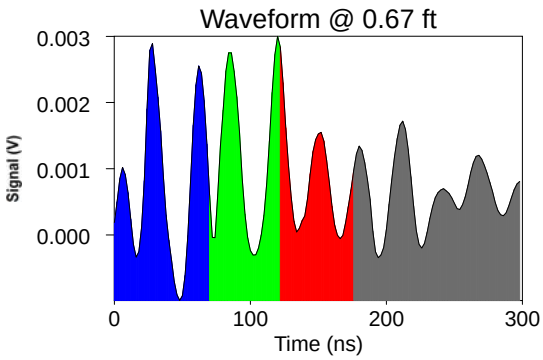


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 1:56:31 PM	Max fluorescence: 1.38% @ 0.00 ft
ROST Unit: 2	Final depth BGS: 1.35 ft

TF-08-03A

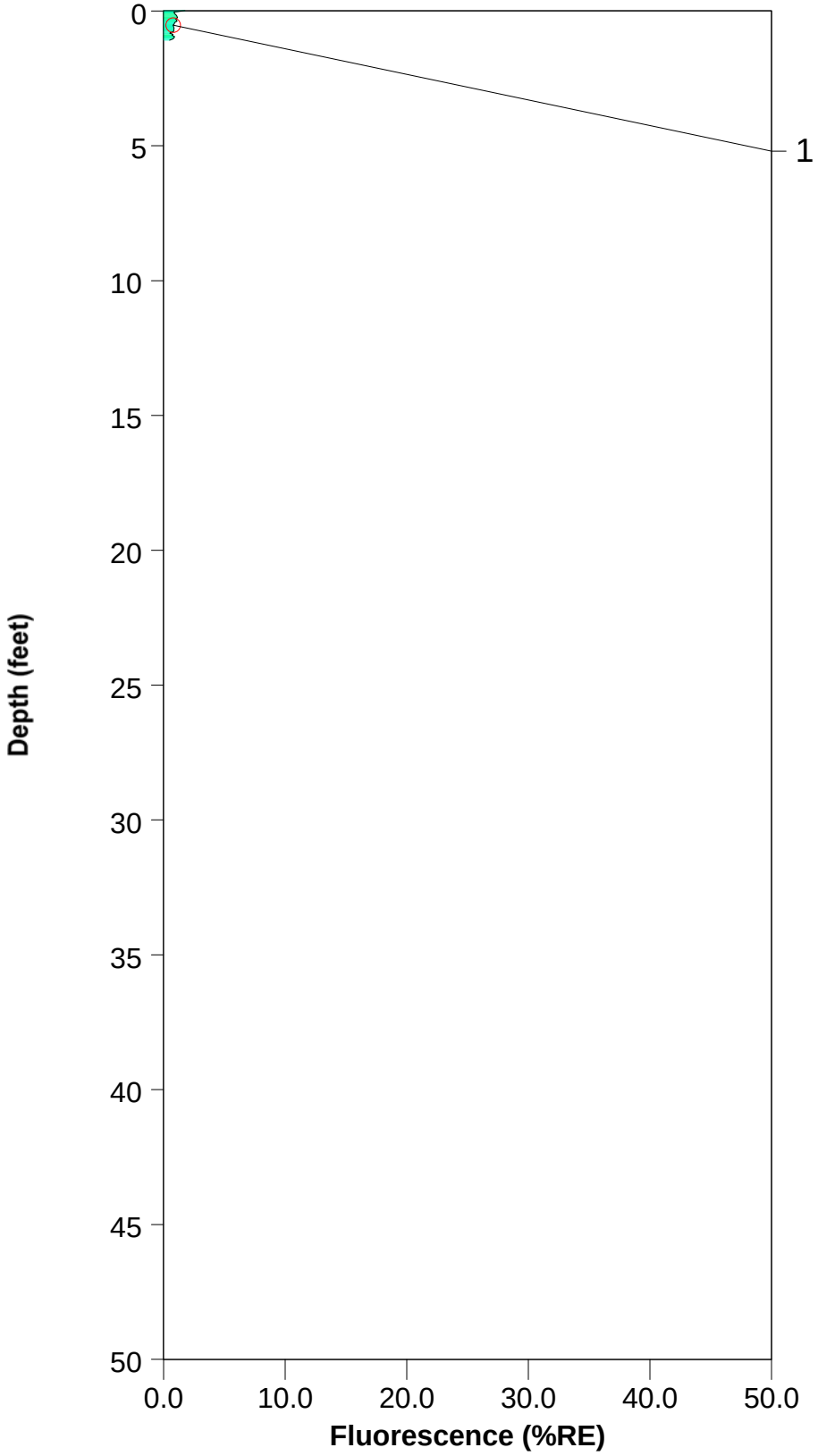


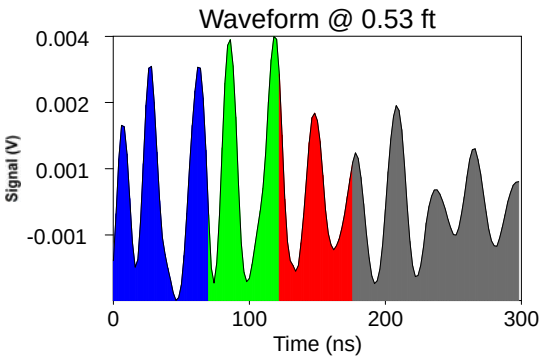


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 2:03:47 PM	Max fluorescence: 1.75% @ 0.00 ft
ROST Unit: 2	Final depth BGS: 1.09 ft

TF-08-03B

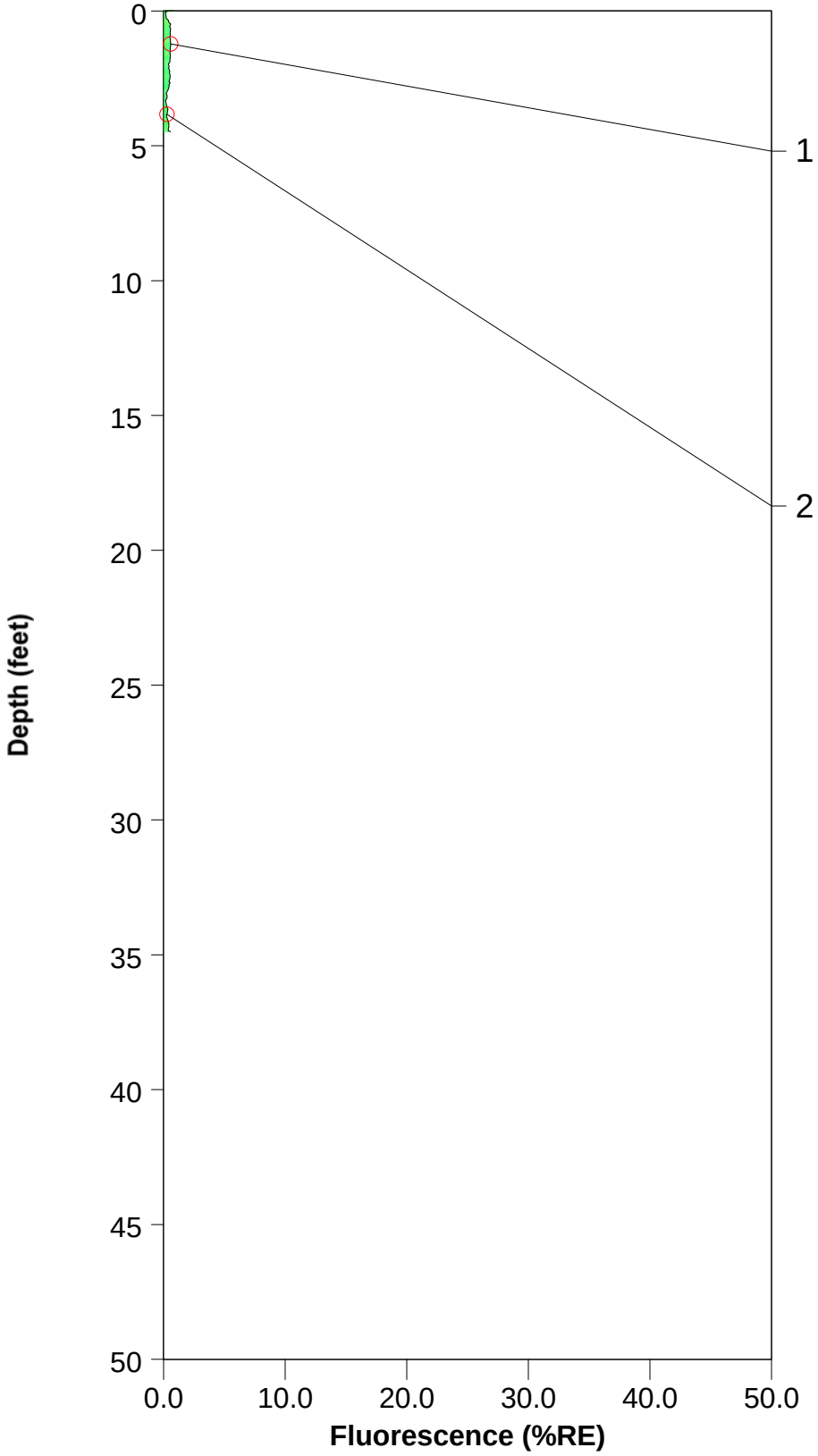


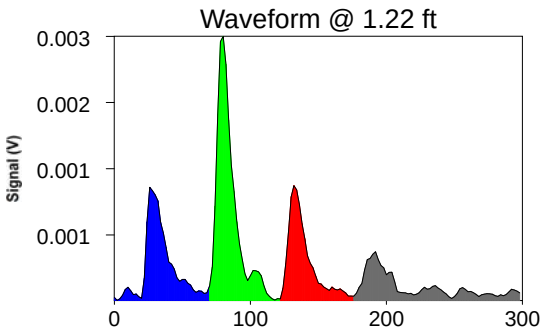


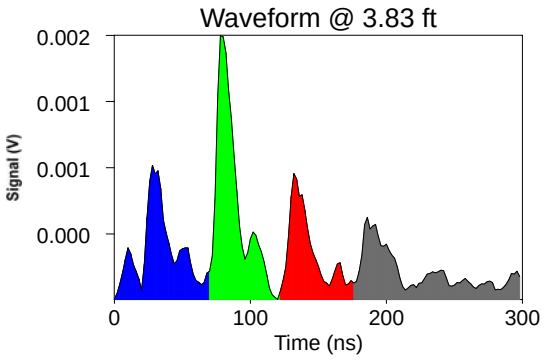
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 2:16:11 PM	Max fluorescence: 0.85% @ 0.00 ft
ROST Unit: 2	Final depth BGS: 4.48 ft

TF-08-05



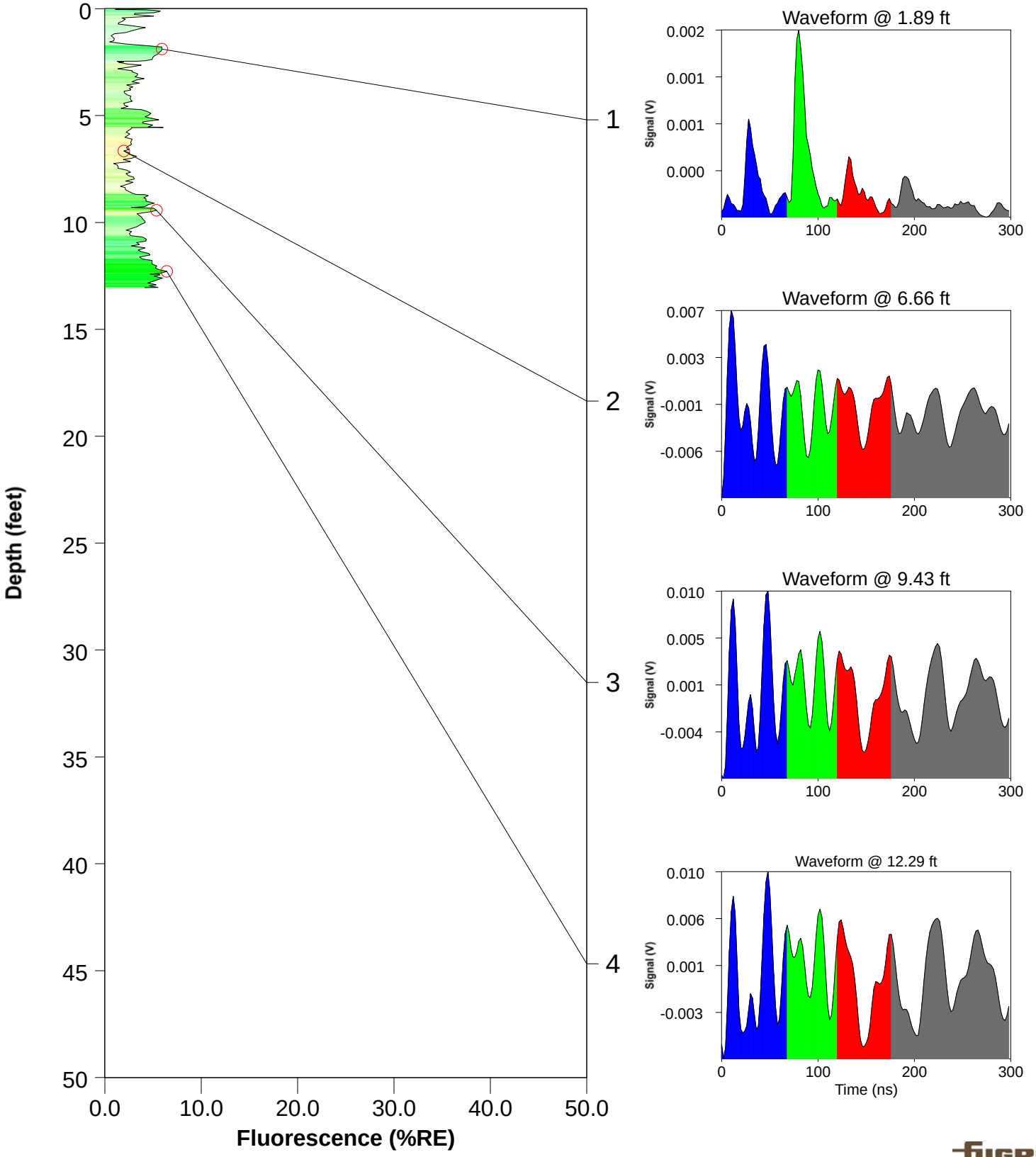




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 2:31:02 PM	Max fluorescence: 6.42% @ 12.29 ft
ROST Unit: 2	Final depth BGS: 13.05 ft

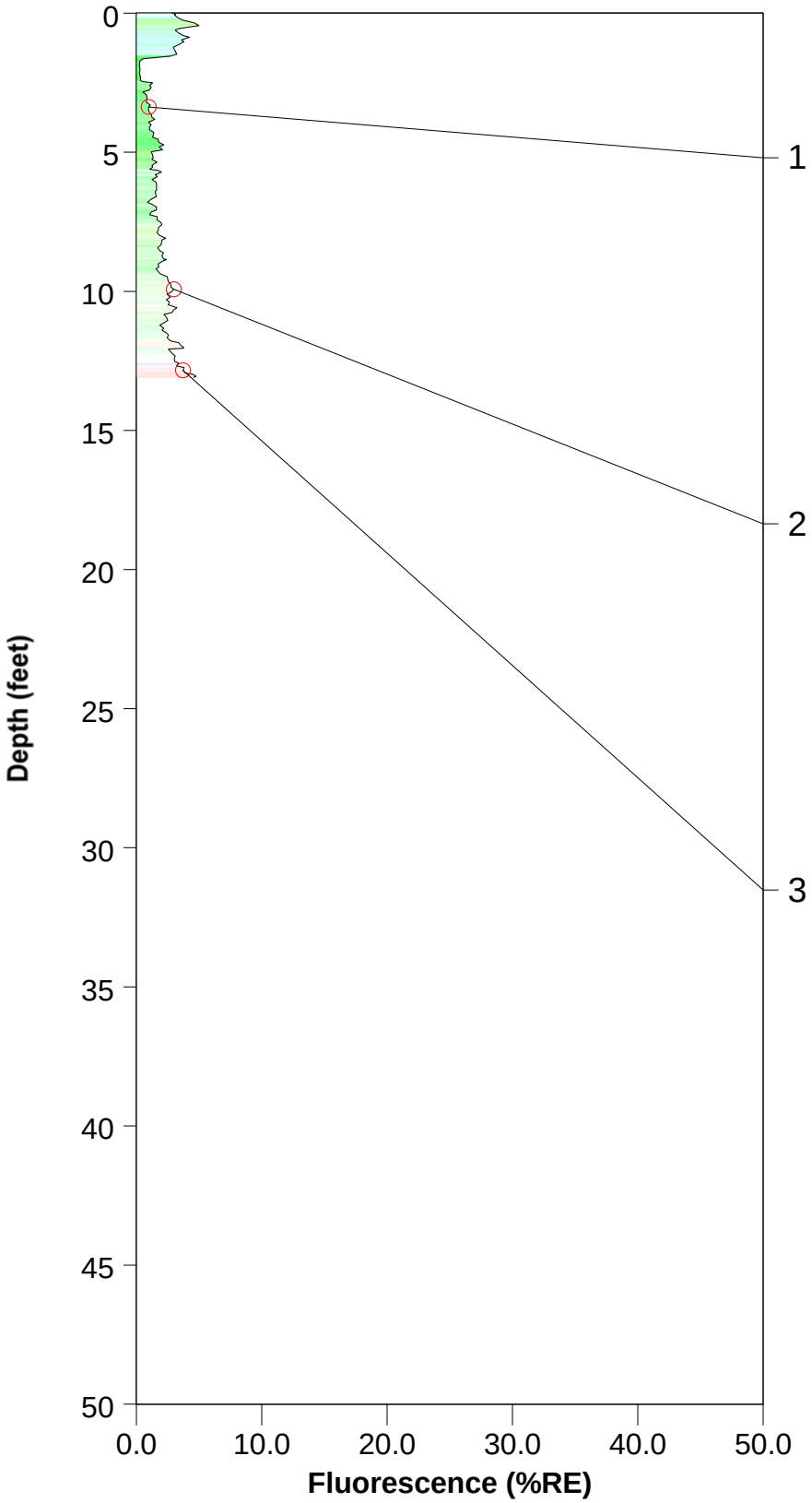
TF-08-09

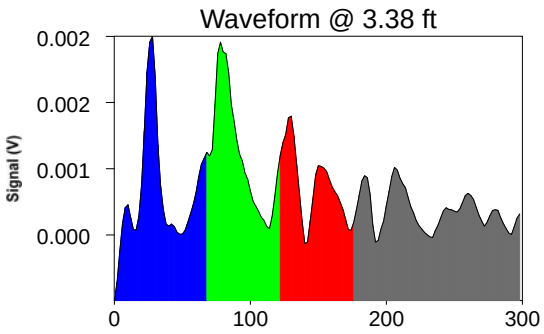


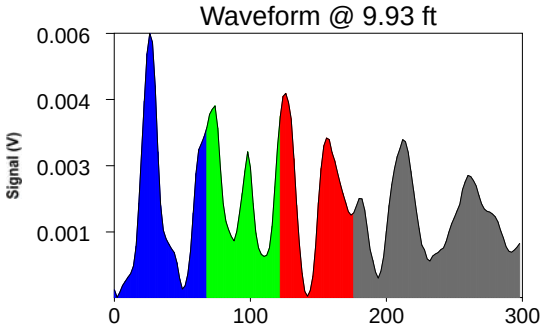
ROST Fluorescence Response Data

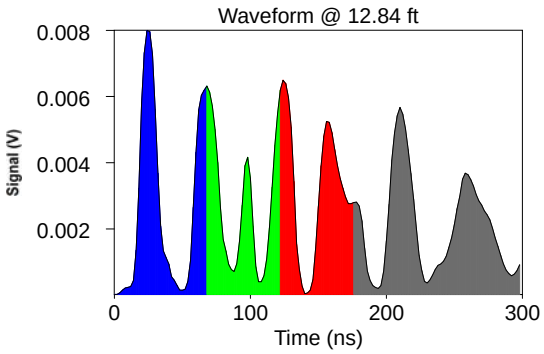
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 2:50:25 PM	Max fluorescence: 5.00% @ 0.45 ft
ROST Unit: 2	Final depth BGS: 13.09 ft

TF-08-09A





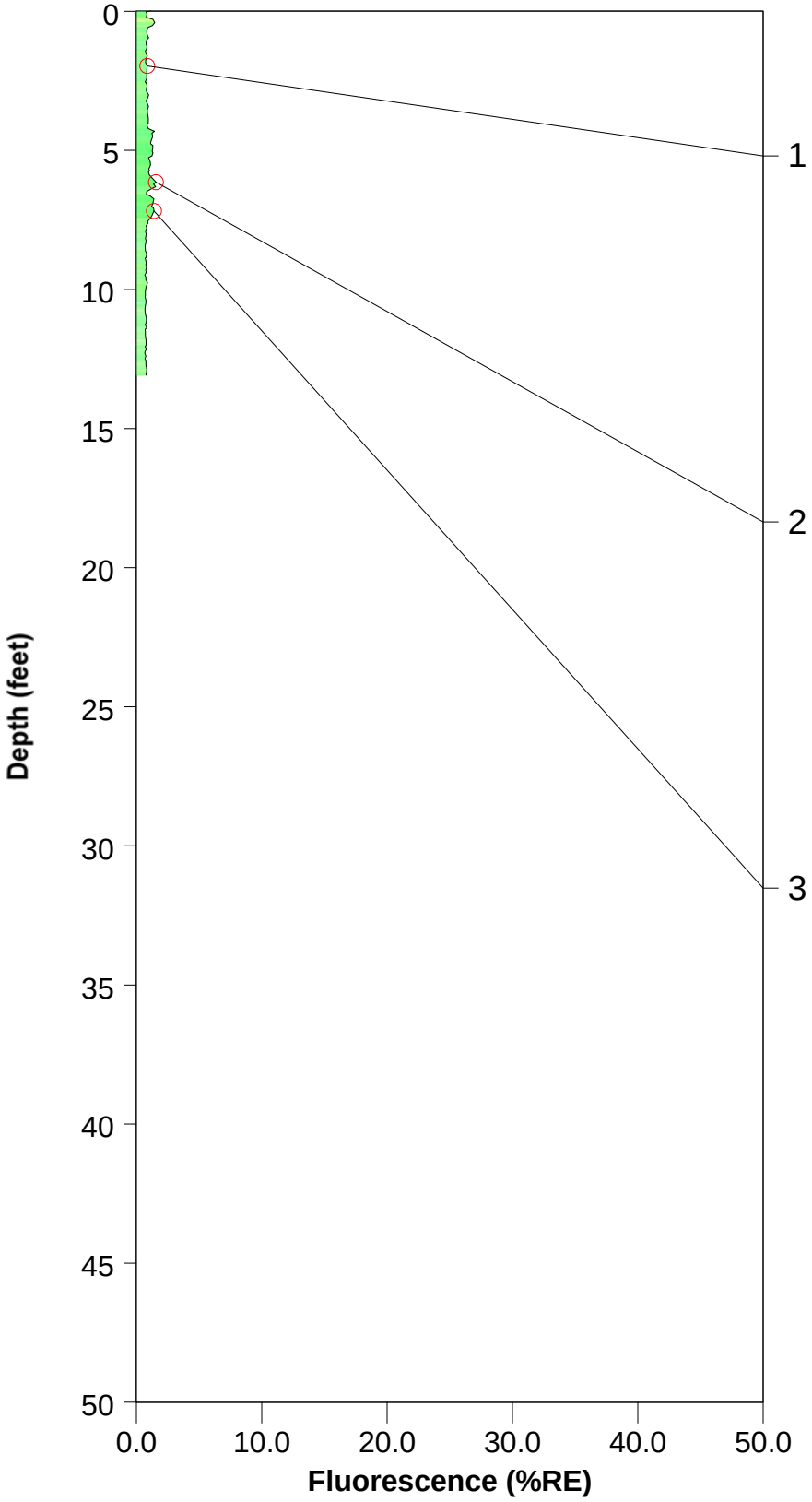


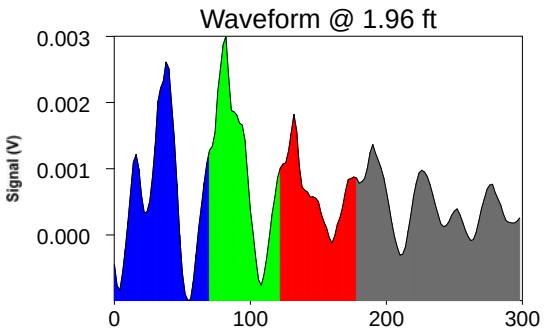


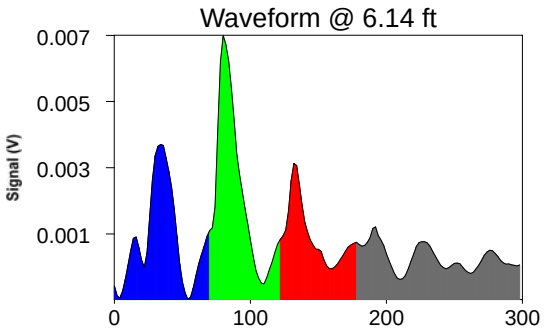
ROST Fluorescence Response Data

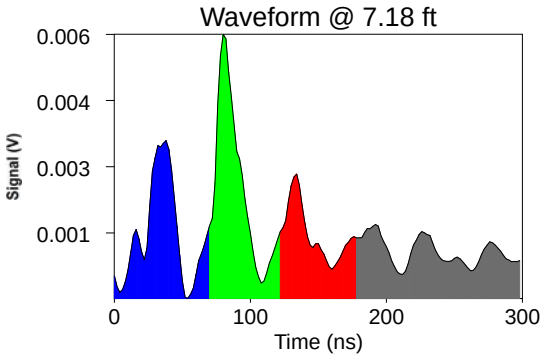
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/11/2015 @ 3:29:26 PM	Max fluorescence: 1.56% @ 6.14 ft
ROST Unit: 2	Final depth BGS: 13.08 ft

TF-08-09B





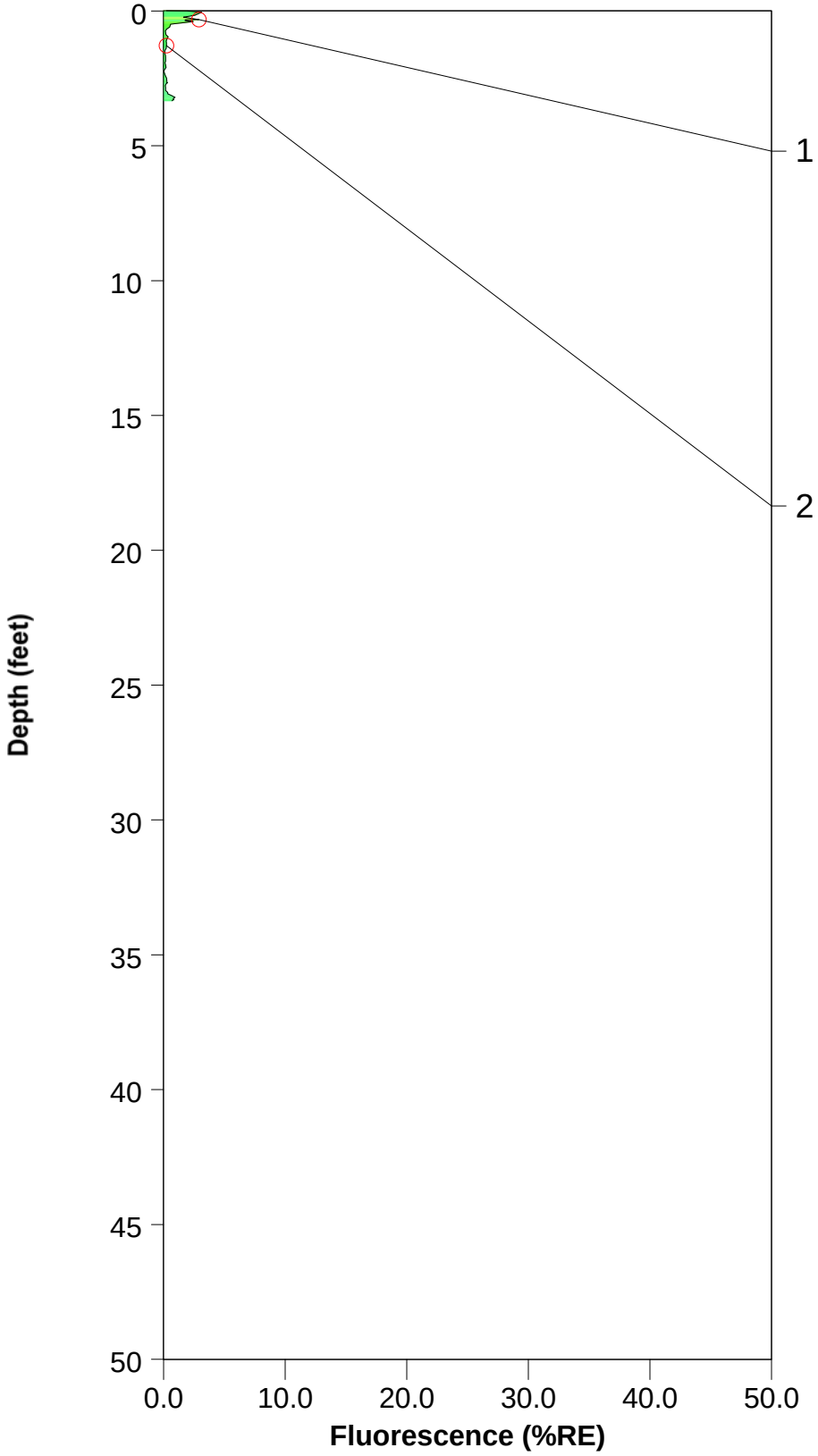


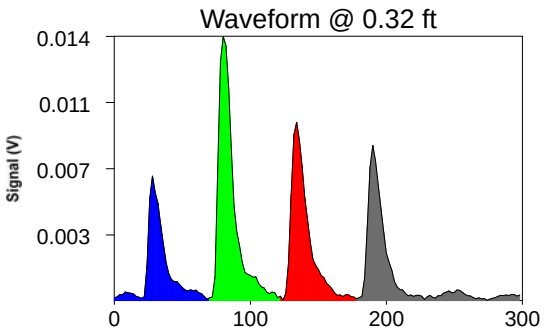


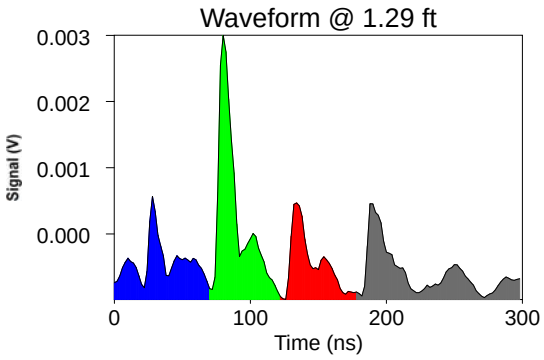
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 8:39:50 AM	Max fluorescence: 3.12% @ 0.05 ft
ROST Unit: 2	Final depth BGS: 3.34 ft

TF-09-01



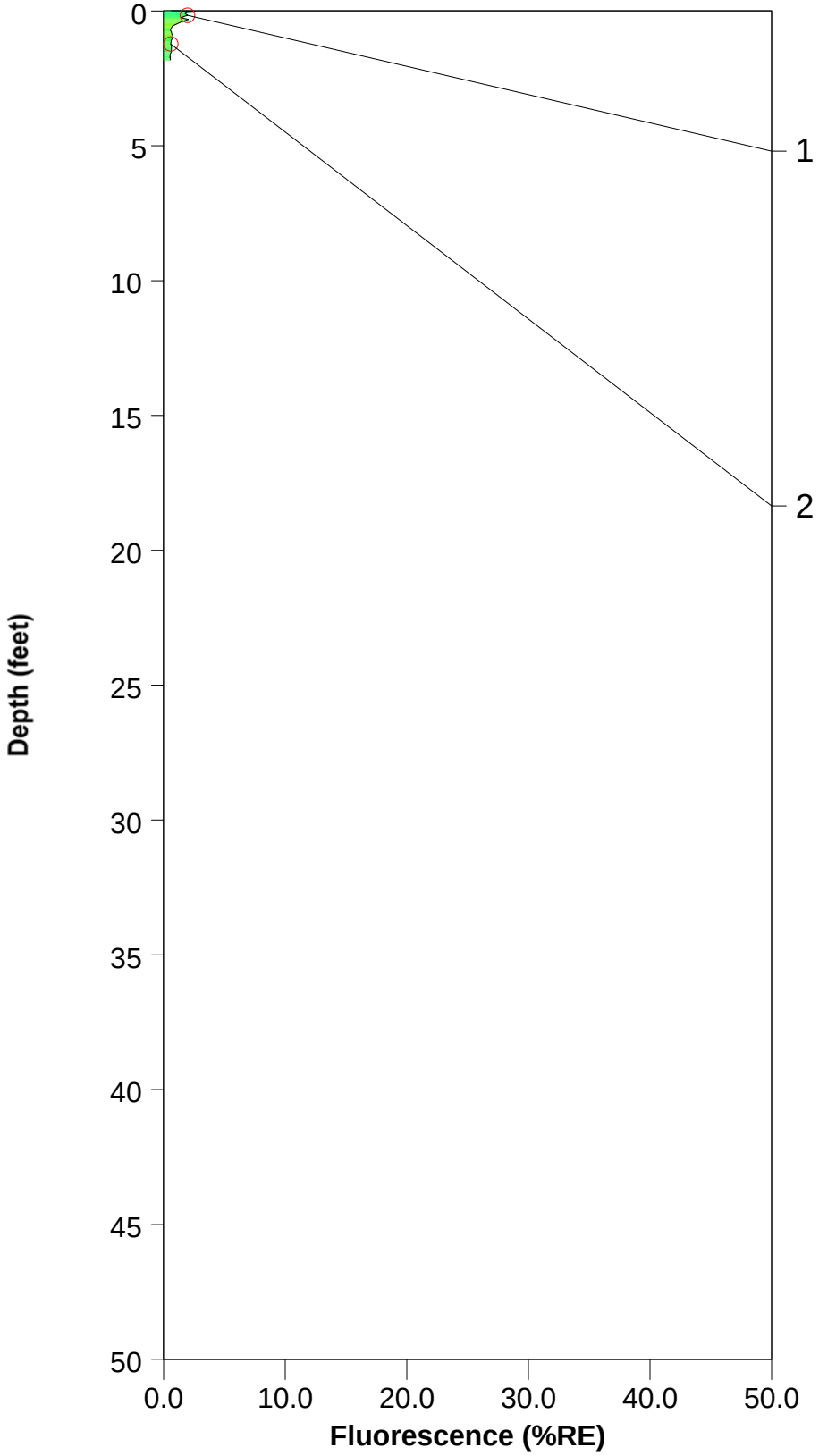


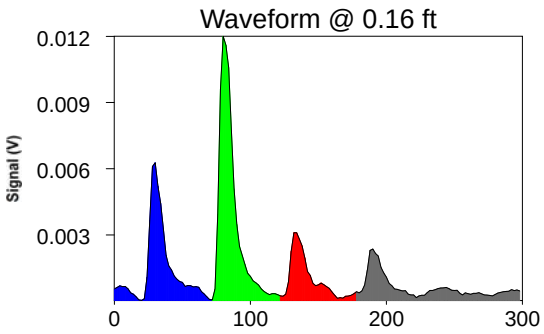


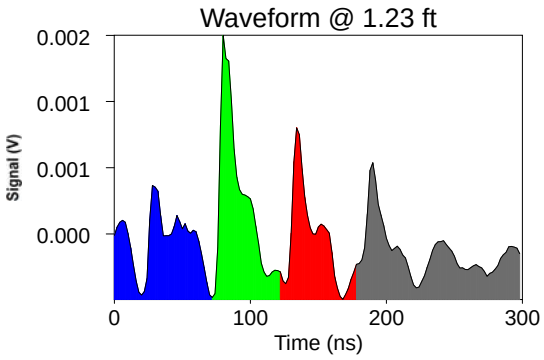
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 8:46:23 AM	Max fluorescence: 2.61% @ 0.01 ft
ROST Unit: 2	Final depth BGS: 1.82 ft

TF-09-01A



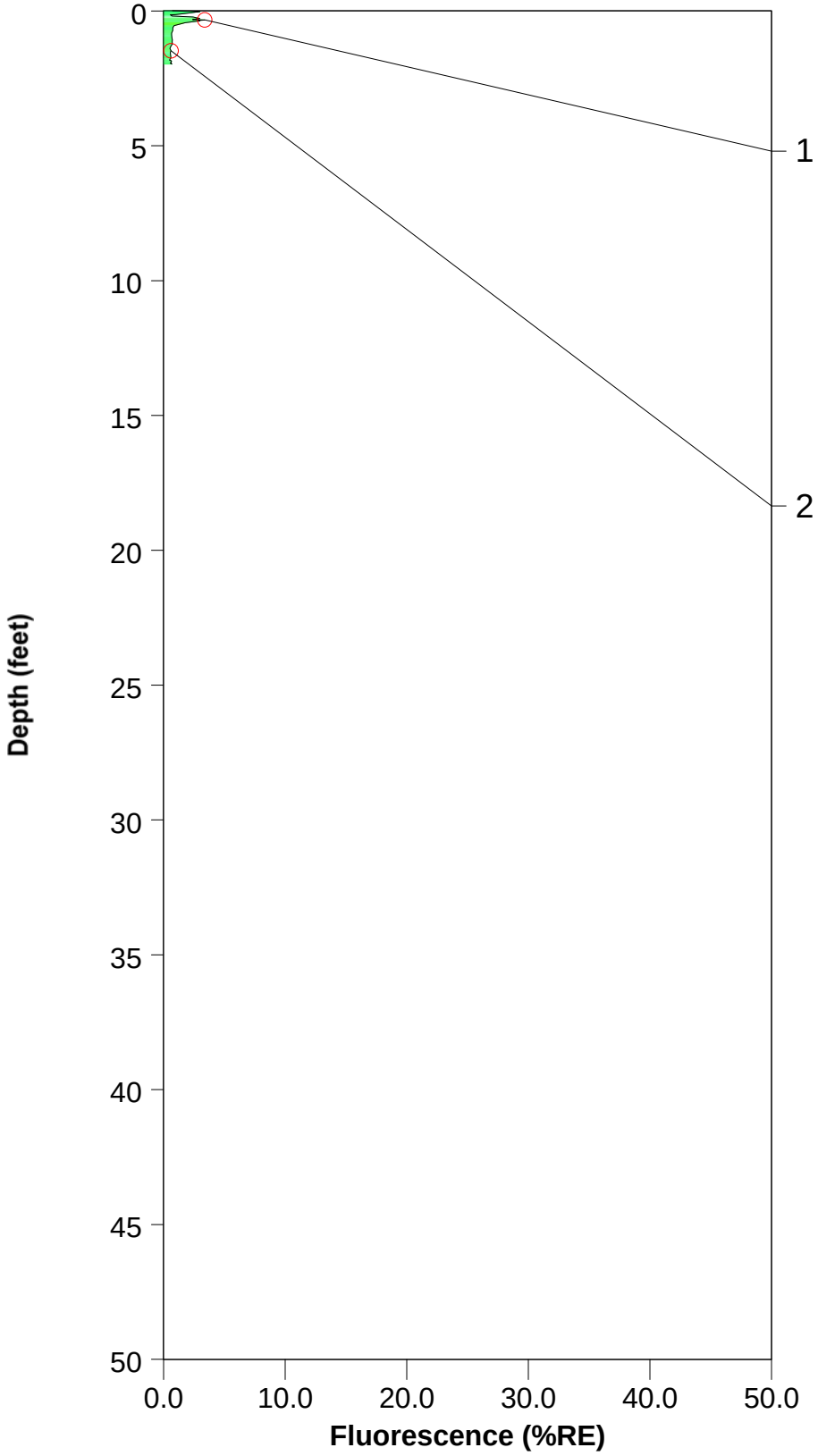


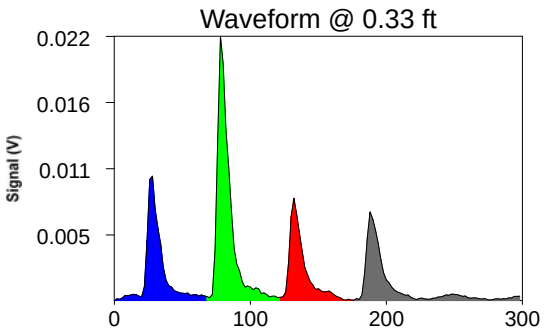


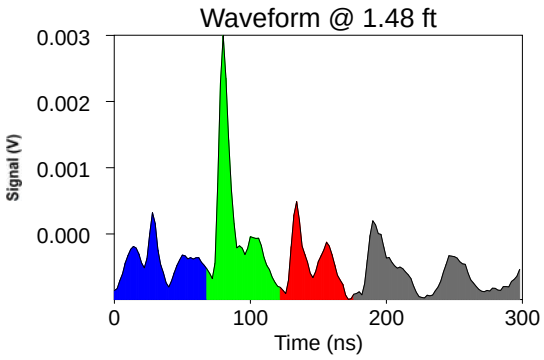
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 8:25:42 AM	Max fluorescence: 3.38% @ 0.33 ft
ROST Unit: 2	Final depth BGS: 1.97 ft

TF-09-03



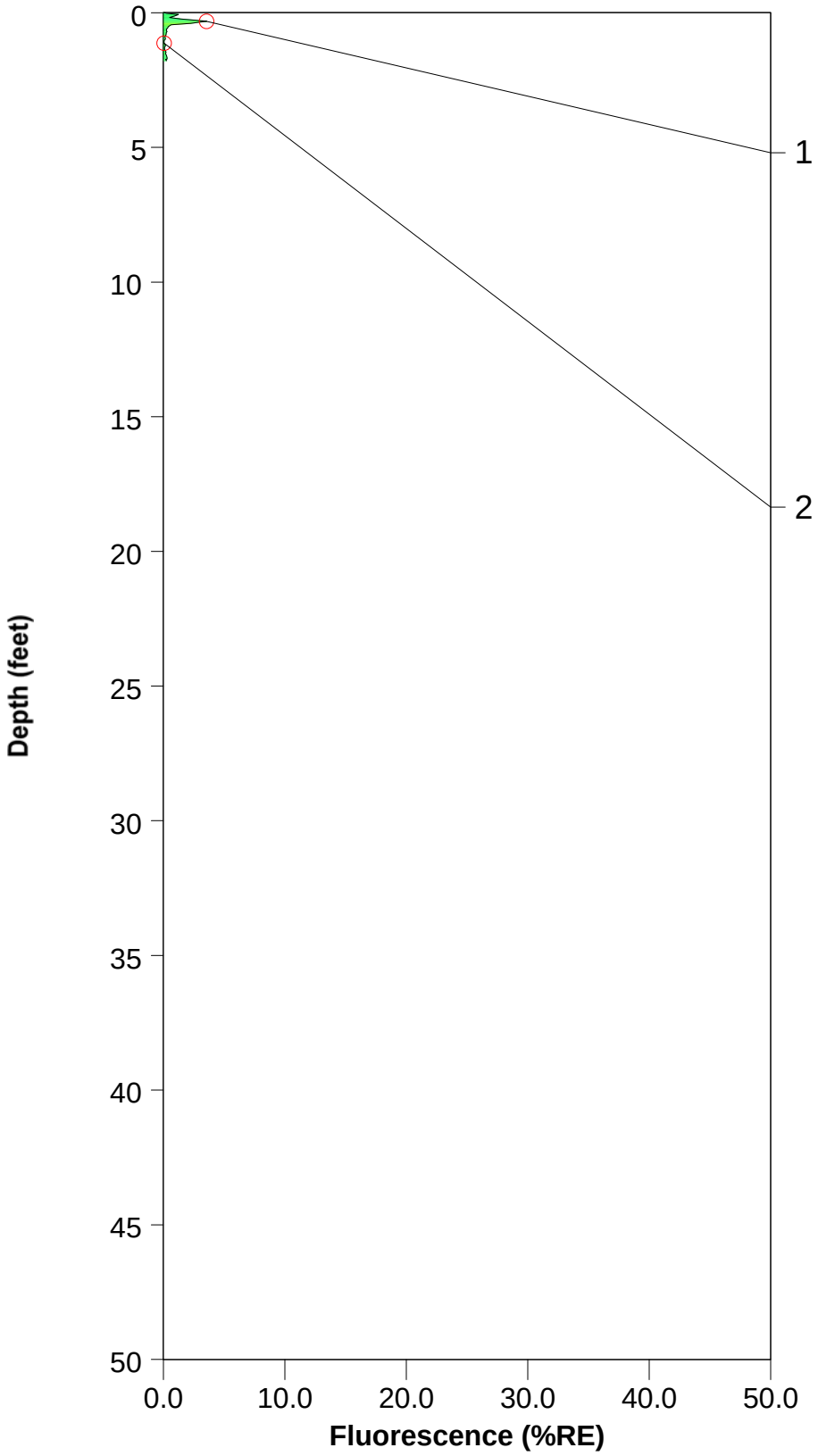


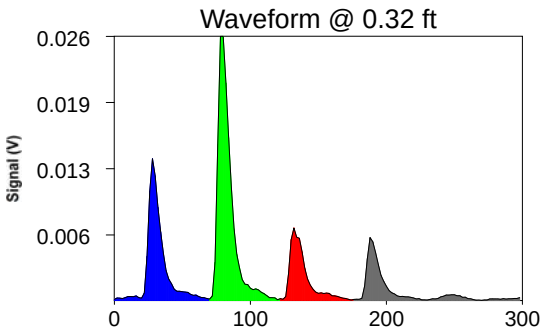


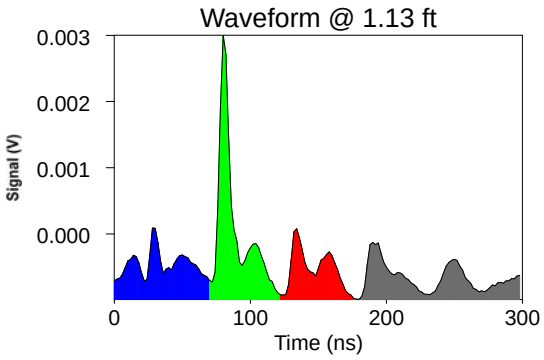
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 8:32:30 AM	Max fluorescence: 3.55% @ 0.32 ft
ROST Unit: 2	Final depth BGS: 1.78 ft

TF-09-03A



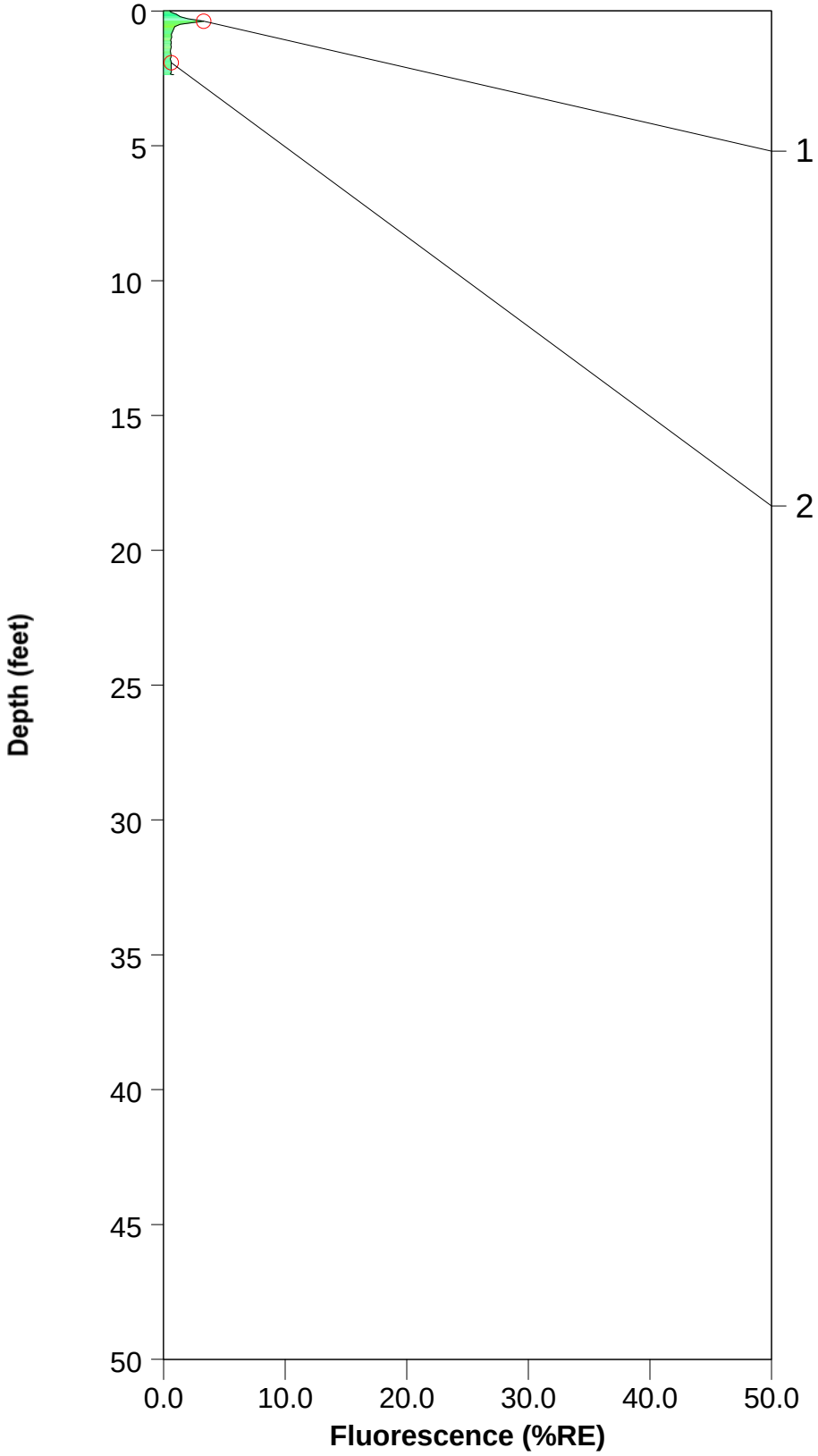


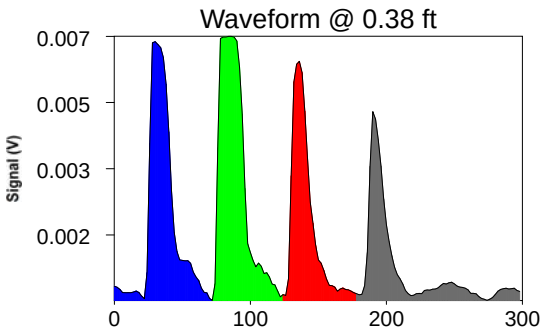


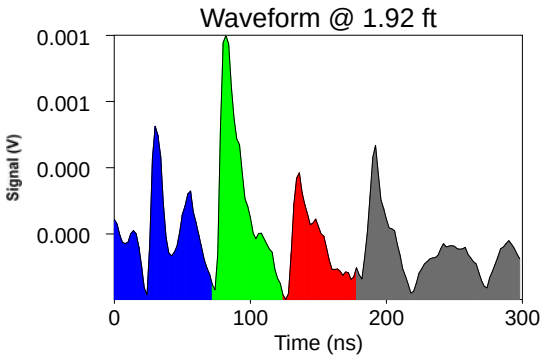
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 9:16:16 AM	Max fluorescence: 3.29% @ 0.38 ft
ROST Unit: 2	Final depth BGS: 2.36 ft

TF-09-05



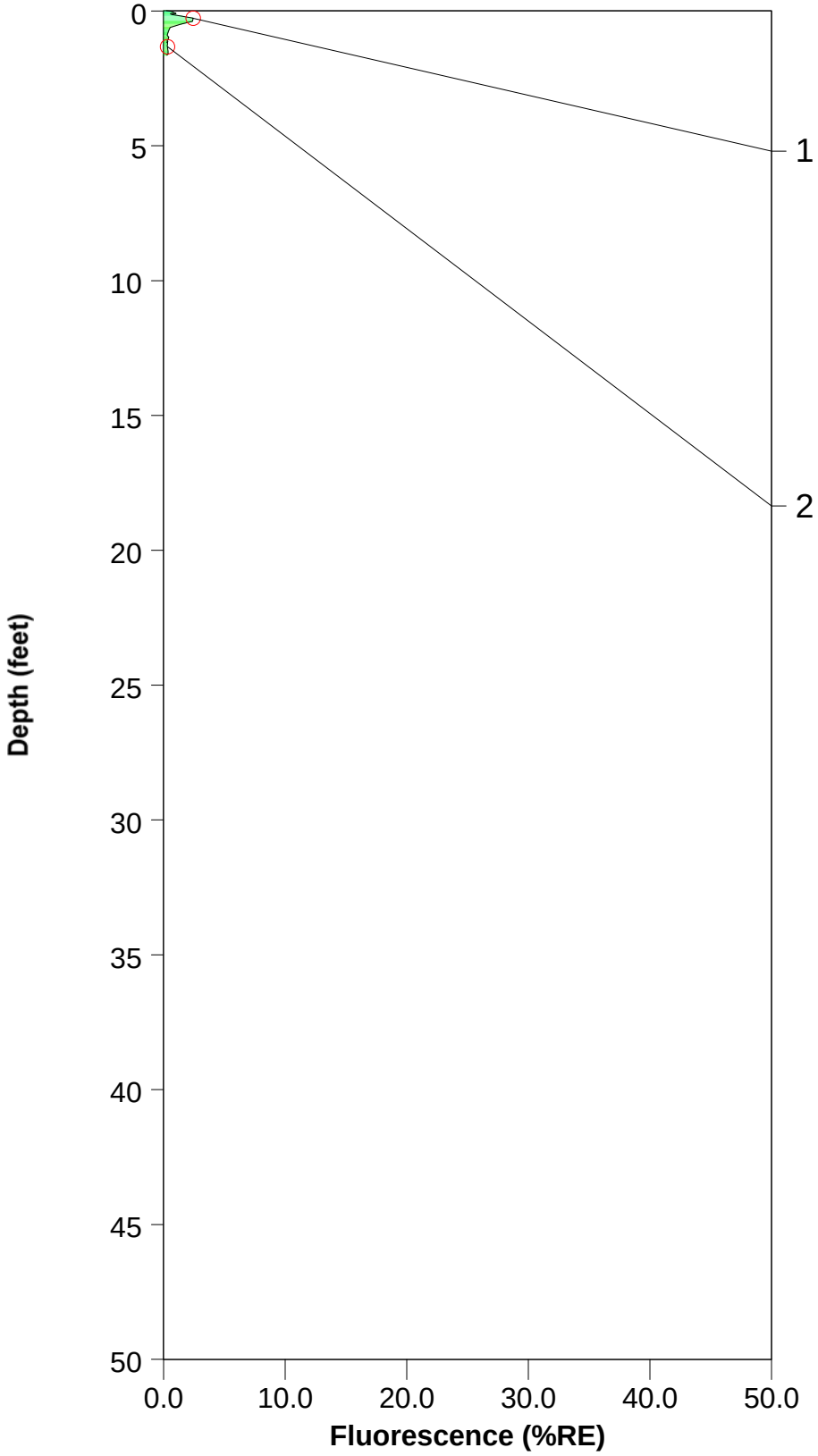


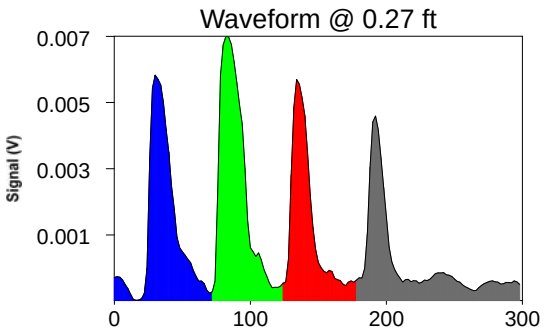


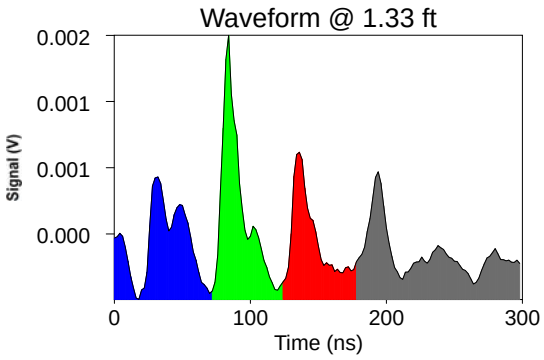
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 9:27:36 AM	Max fluorescence: 2.43% @ 0.27 ft
ROST Unit: 2	Final depth BGS: 1.64 ft

TF-09-05A



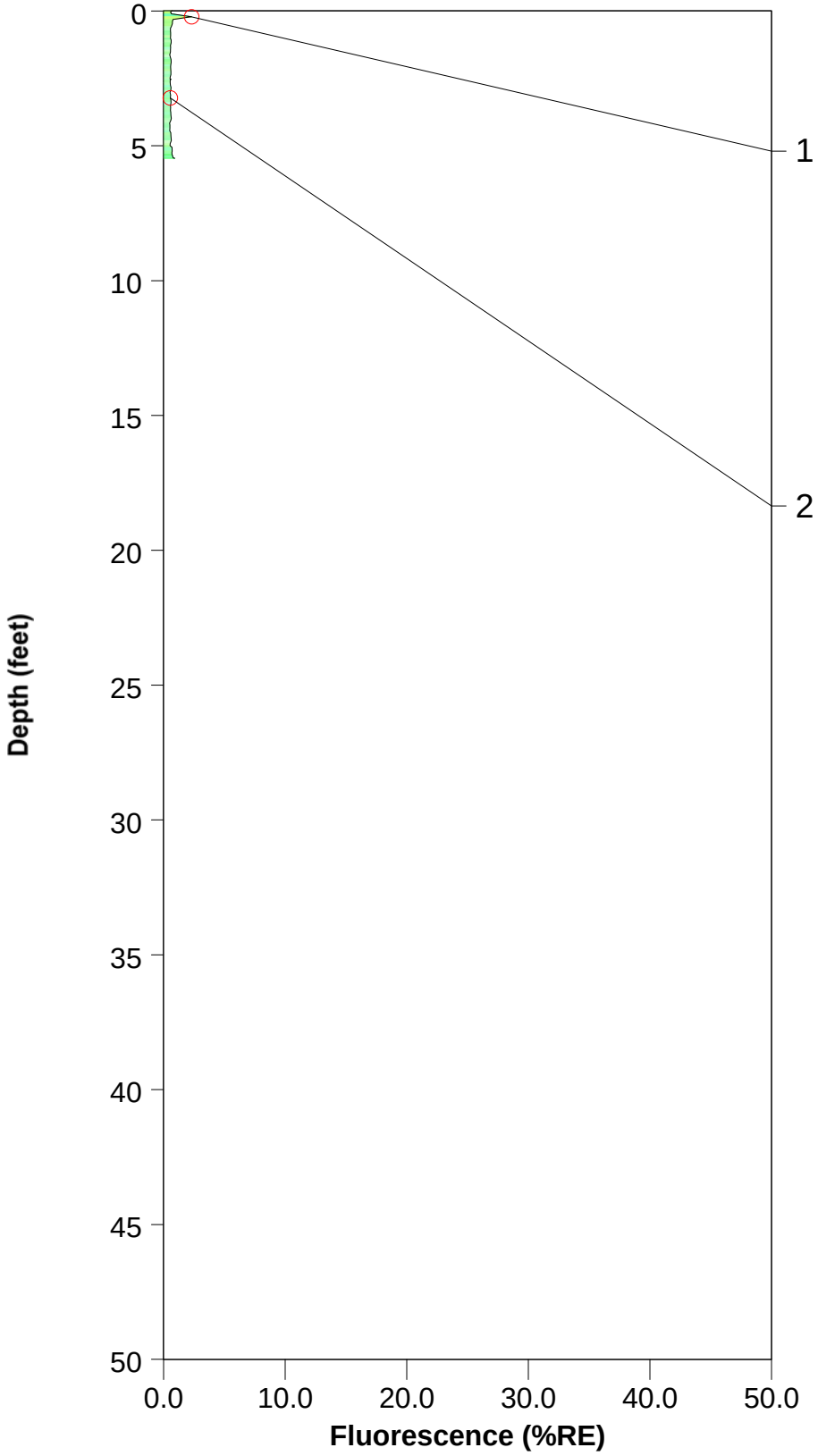


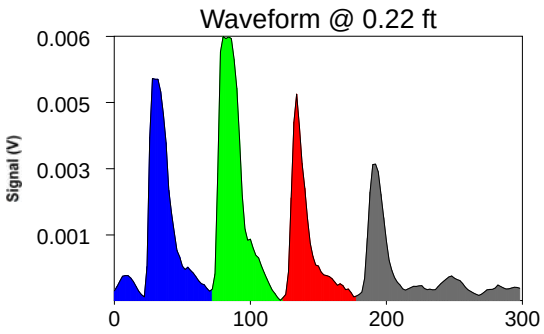


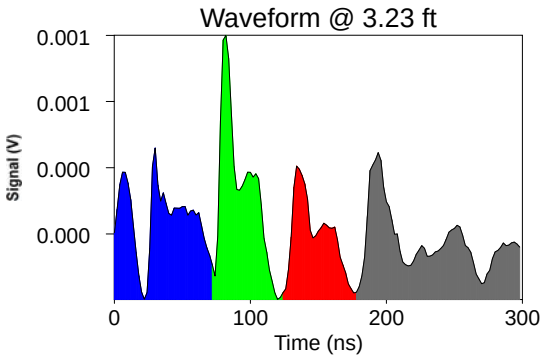
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 8:57:22 AM	Max fluorescence: 2.30% @ 0.22 ft
ROST Unit: 2	Final depth BGS: 5.47 ft

TF-09-07



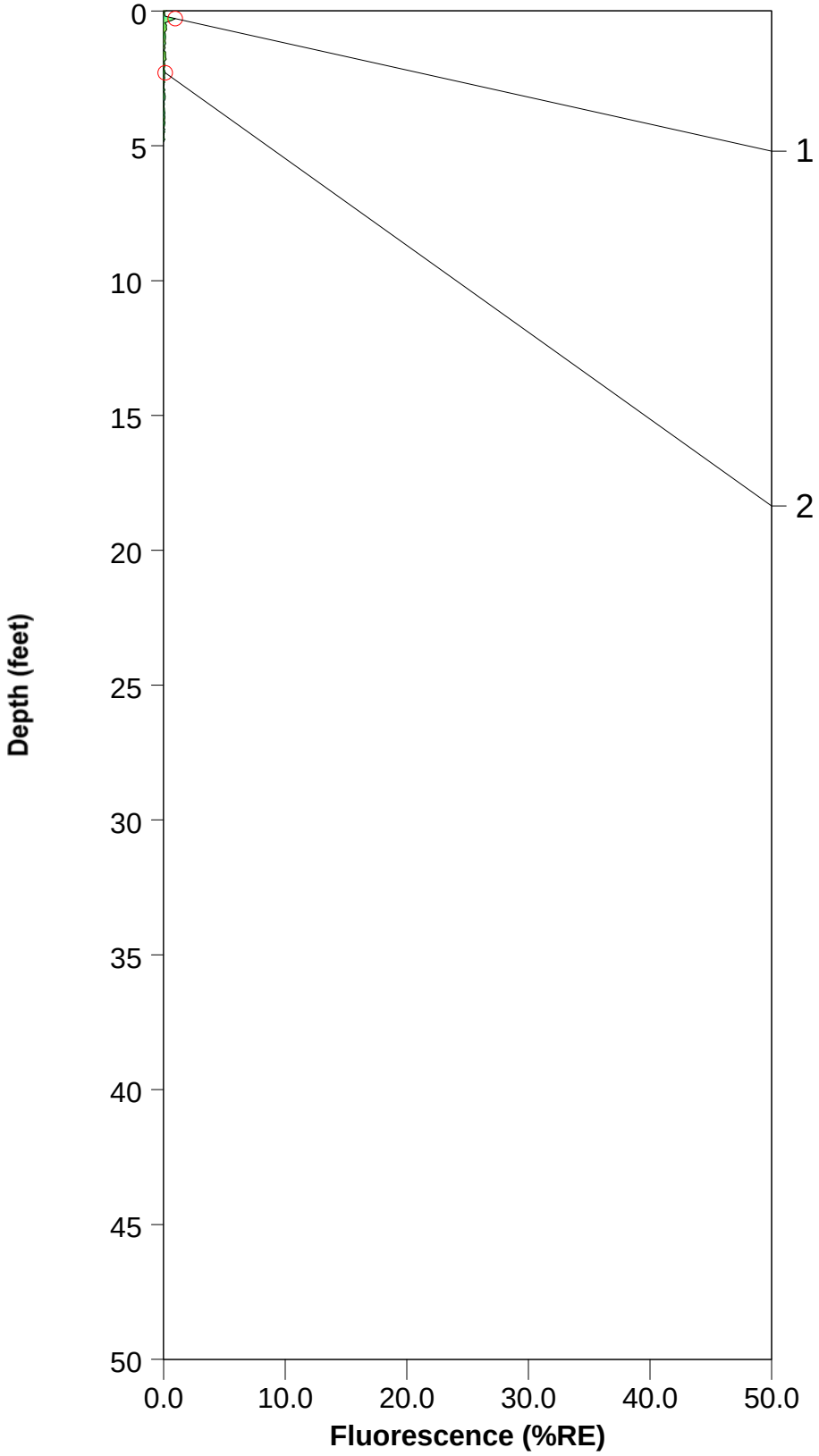


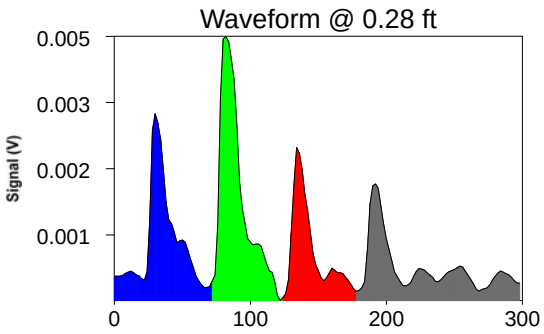


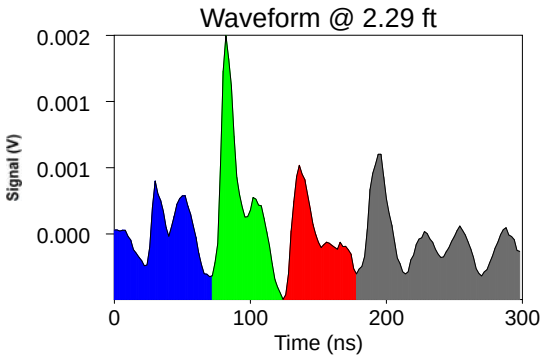
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 9:05:35 AM	Max fluorescence: 0.95% @ 0.28 ft
ROST Unit: 2	Final depth BGS: 4.85 ft

TF-09-07A



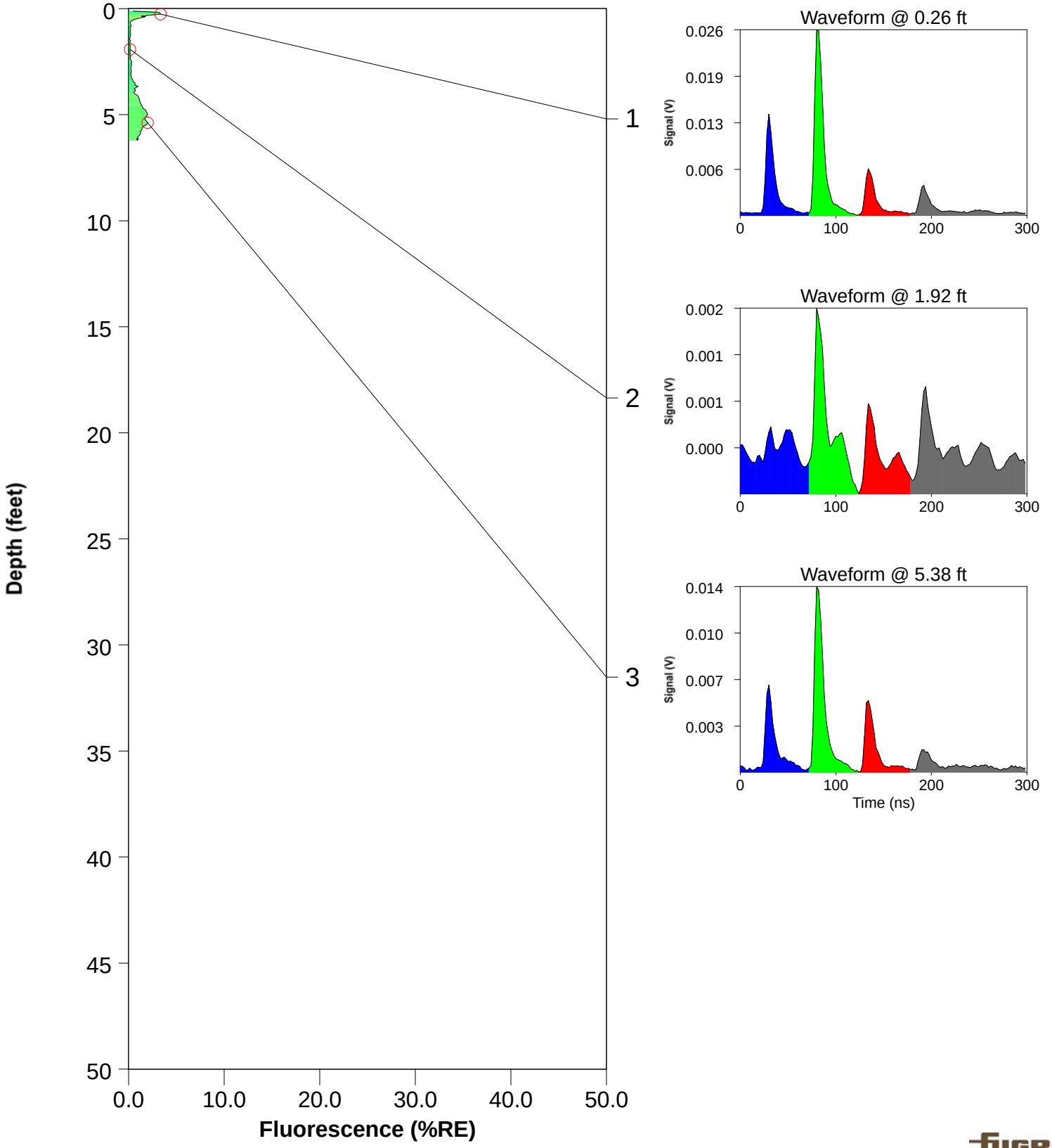




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 9:40:33 AM	Max fluorescence: 3.34% @ 0.26 ft
ROST Unit: 2	Final depth BGS: 6.21 ft

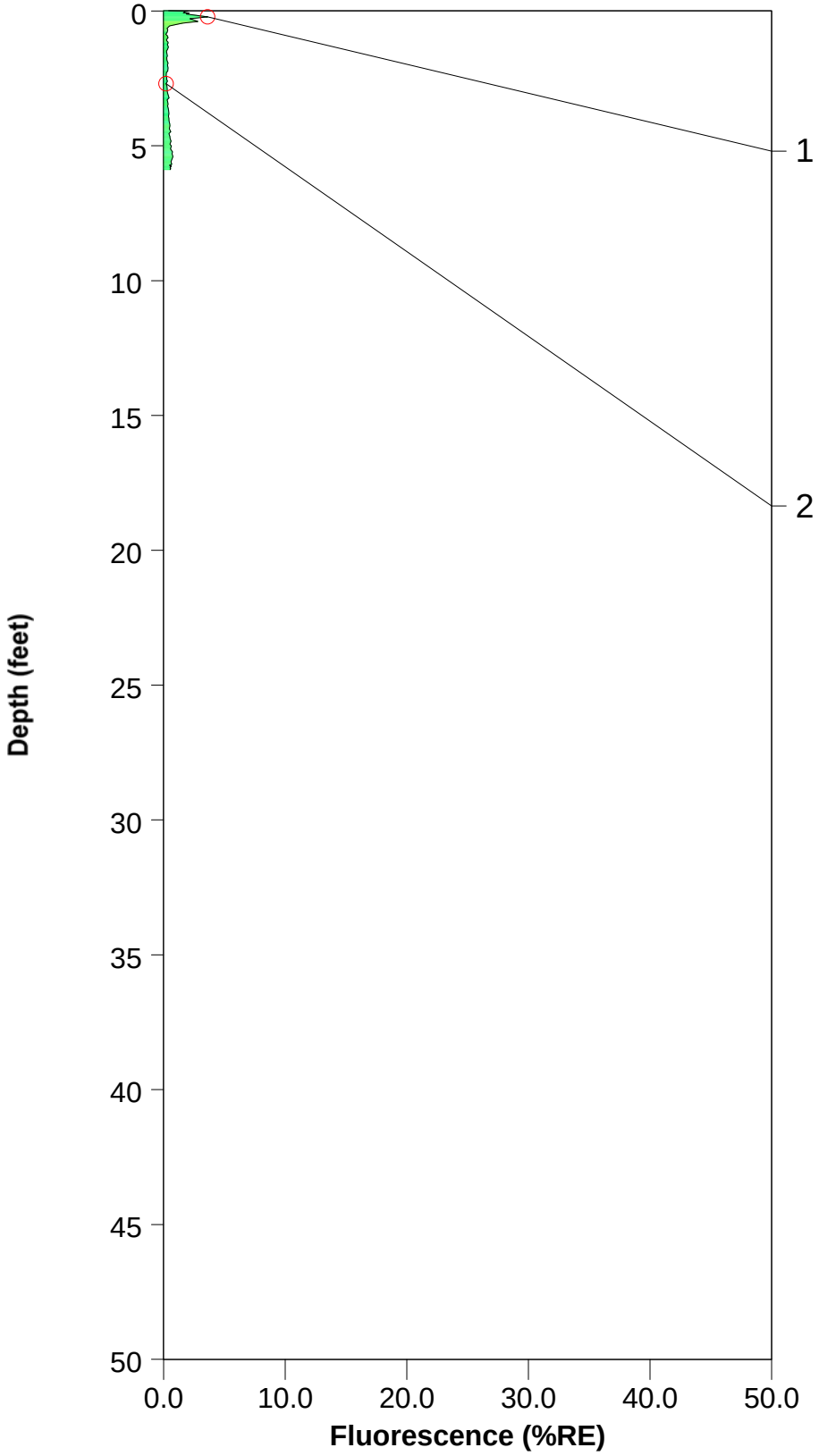
TF-09-09

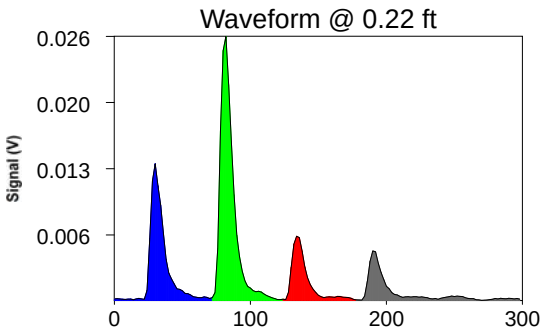


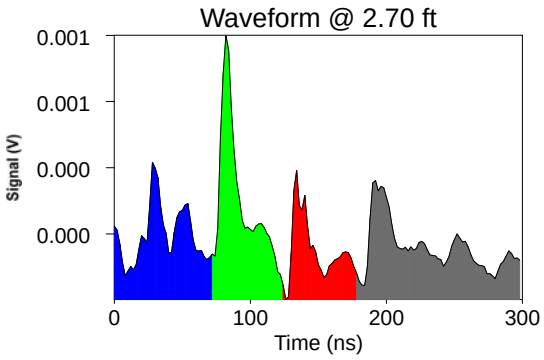
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/10/2015 @ 9:50:31 AM	Max fluorescence: 3.62% @ 0.22 ft
ROST Unit: 2	Final depth BGS: 5.88 ft

TF-09-09A



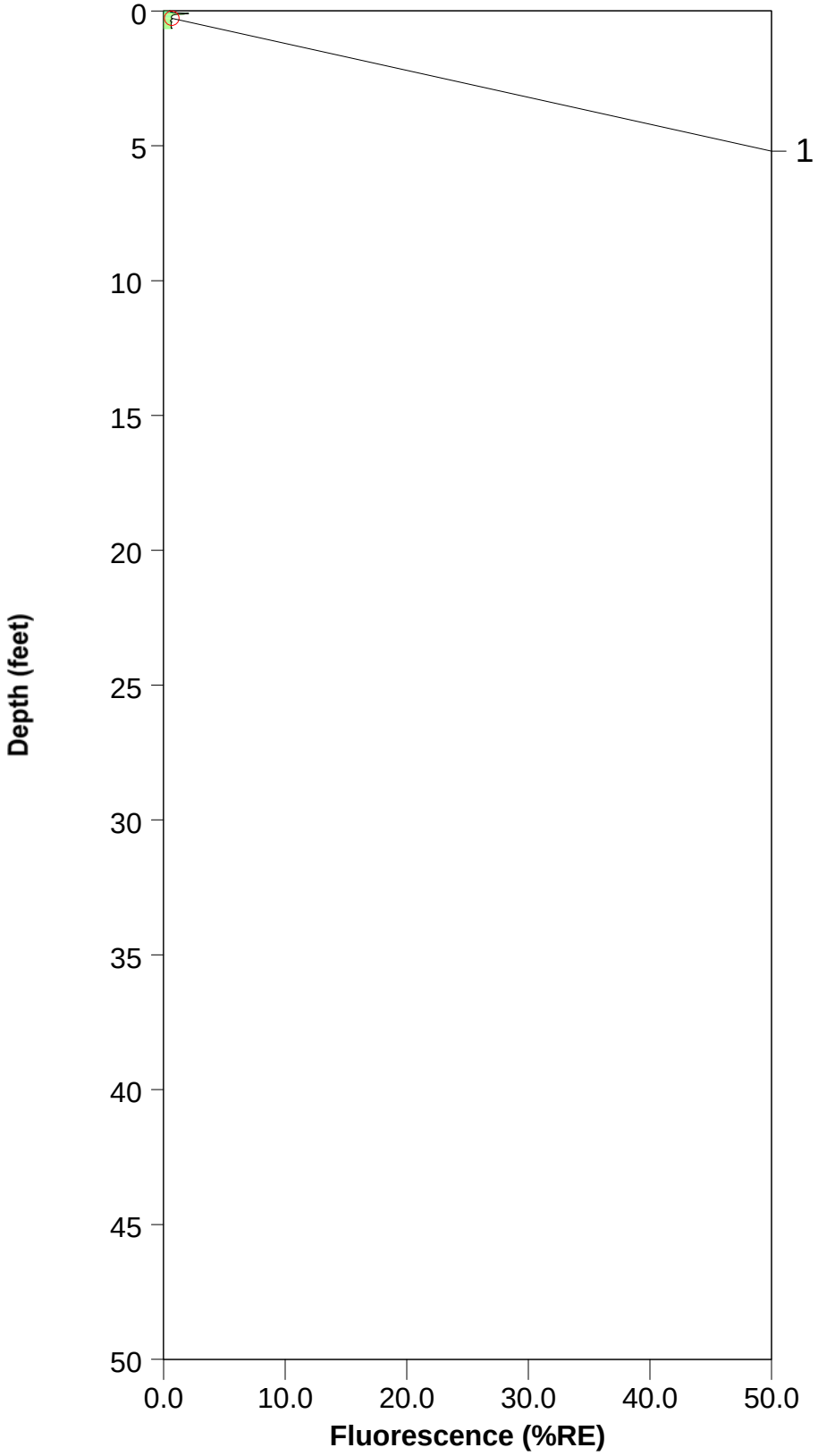


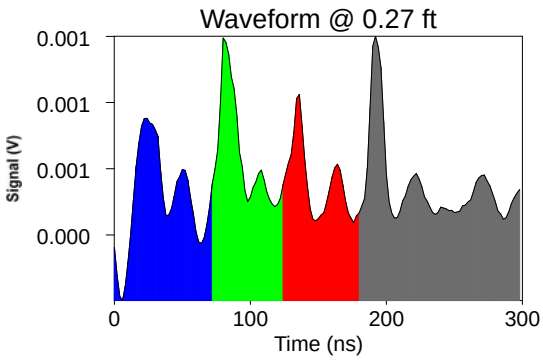


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 4:37:33 PM	Max fluorescence: 2.06% @ 0.09 ft
ROST Unit: ?	Final depth BGS: 0.65 ft

TF-10-01

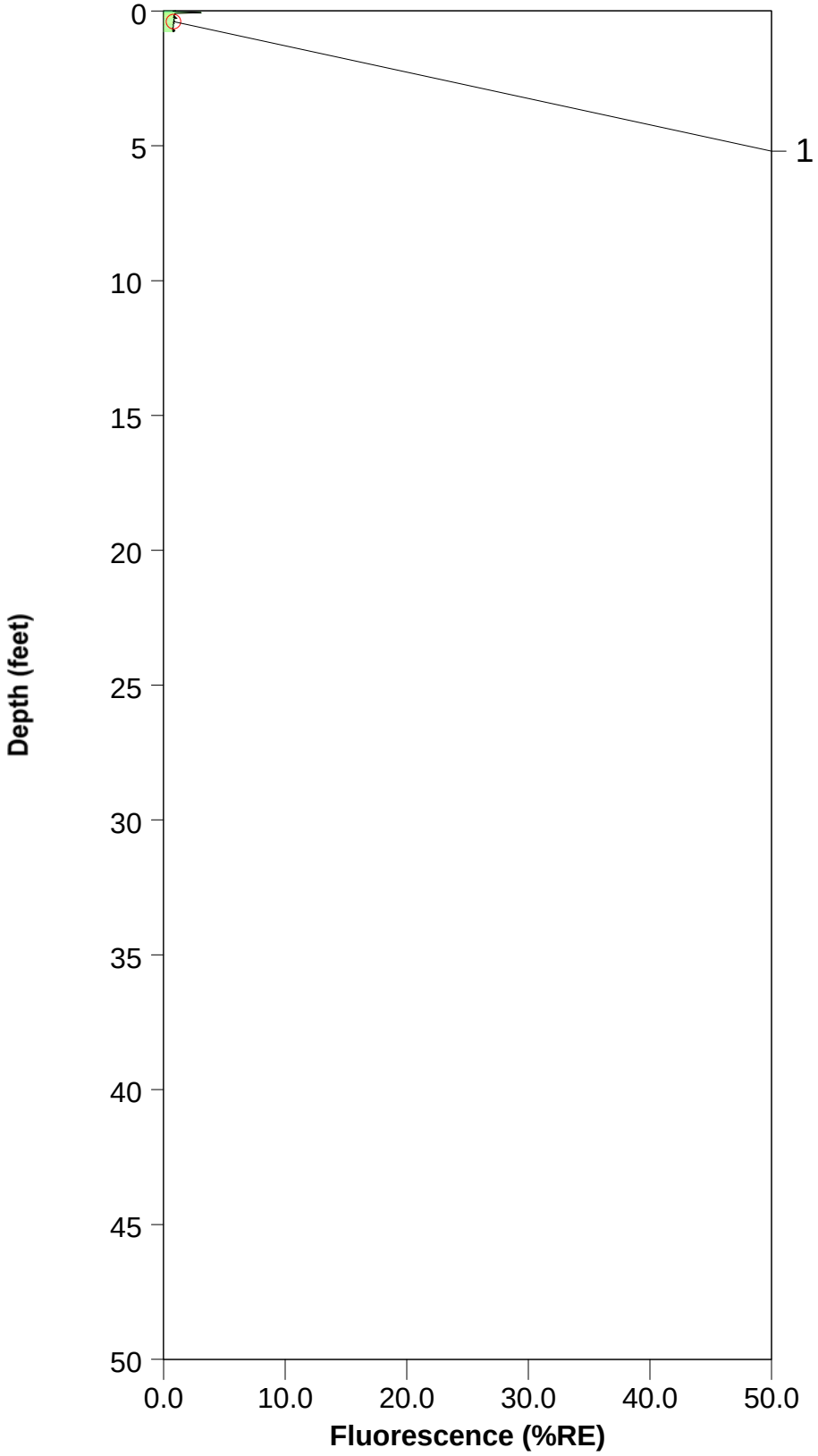


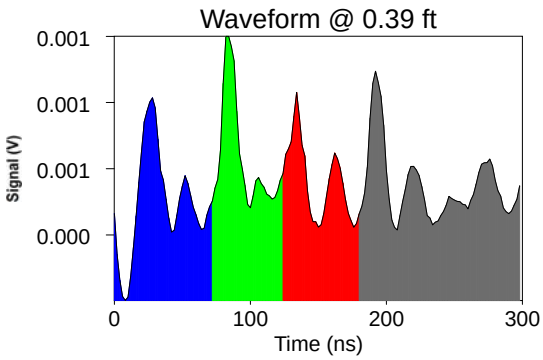


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 4:44:47 PM	Max fluorescence: 3.09% @ 0.07 ft
ROST Unit: ?	Final depth BGS: 0.76 ft

TF-10-01A

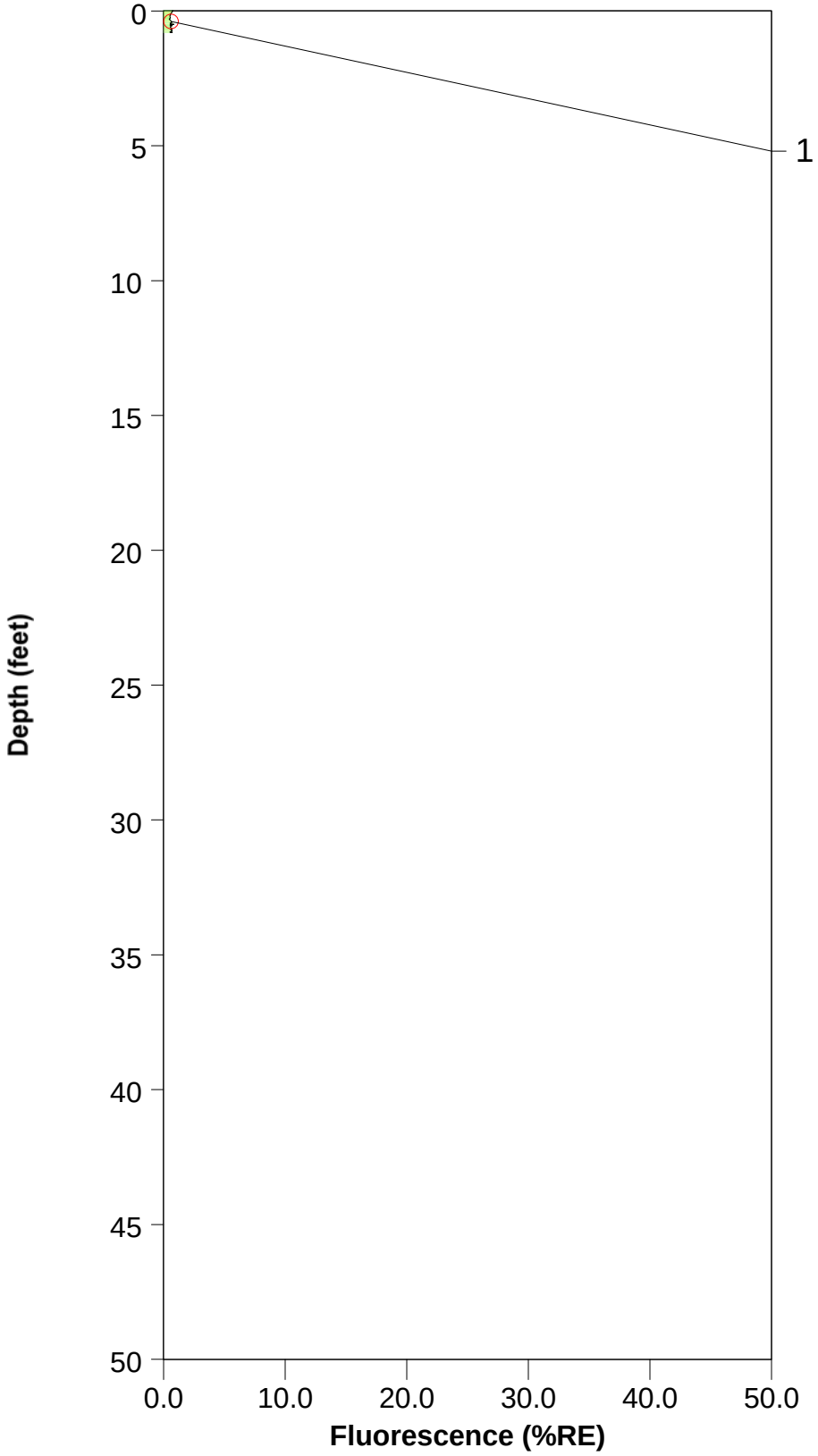


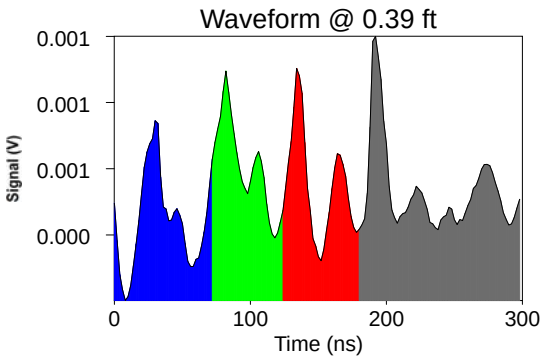


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 4:21:43 PM	Max fluorescence: 0.85% @ 0.50 ft
ROST Unit: ?	Final depth BGS: 0.80 ft

TF-10-02

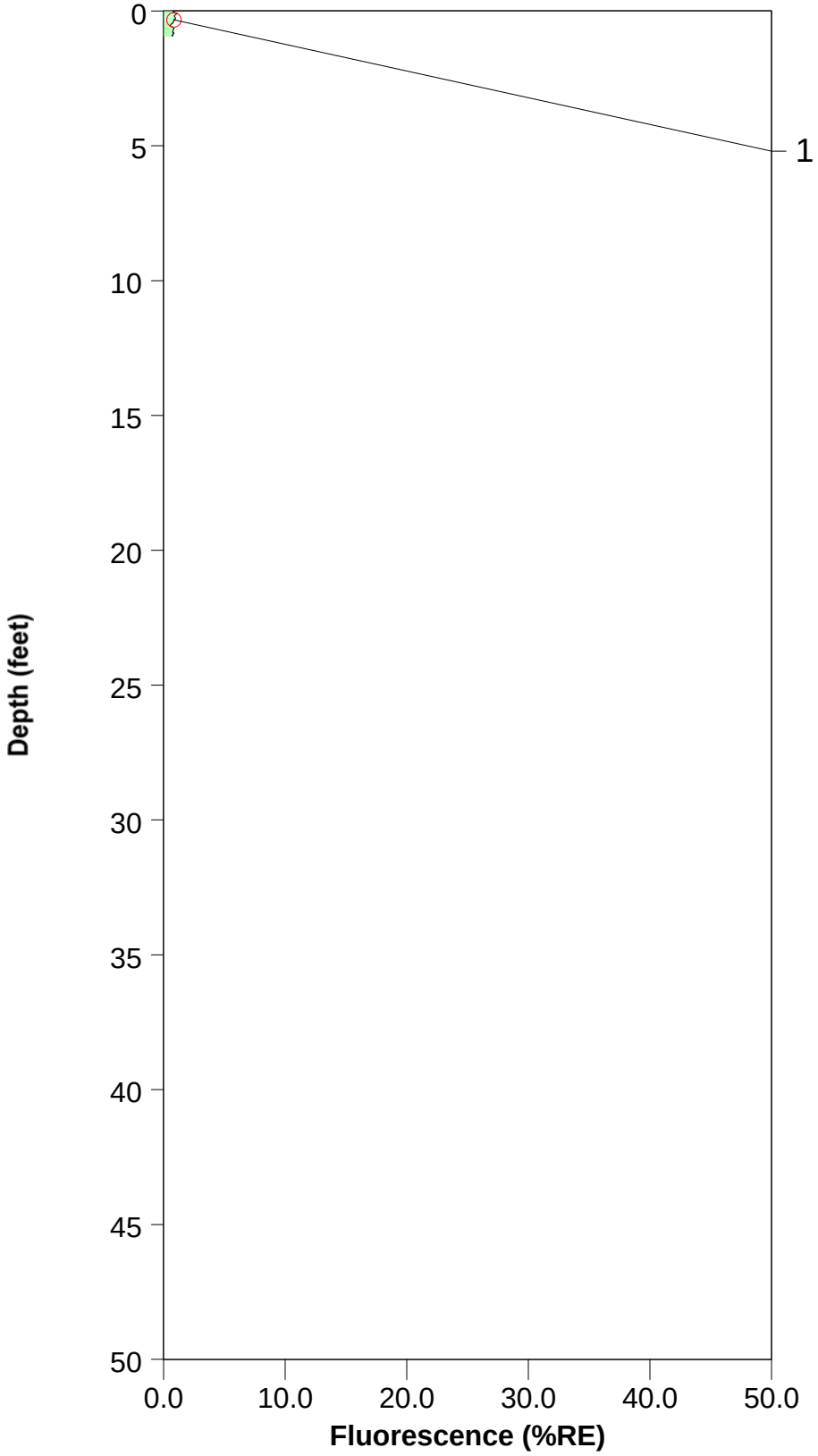


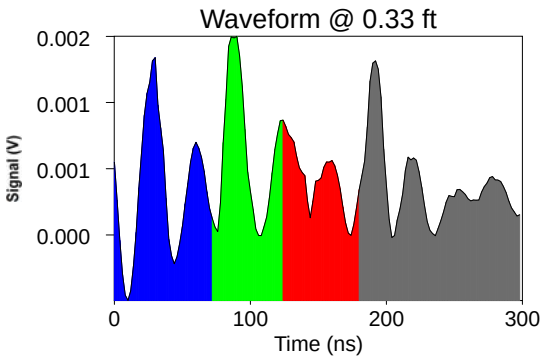


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 4:28:46 PM	Max fluorescence: 1.12% @ 0.09 ft
ROST Unit: ?	Final depth BGS: 0.93 ft

TF-10-02A

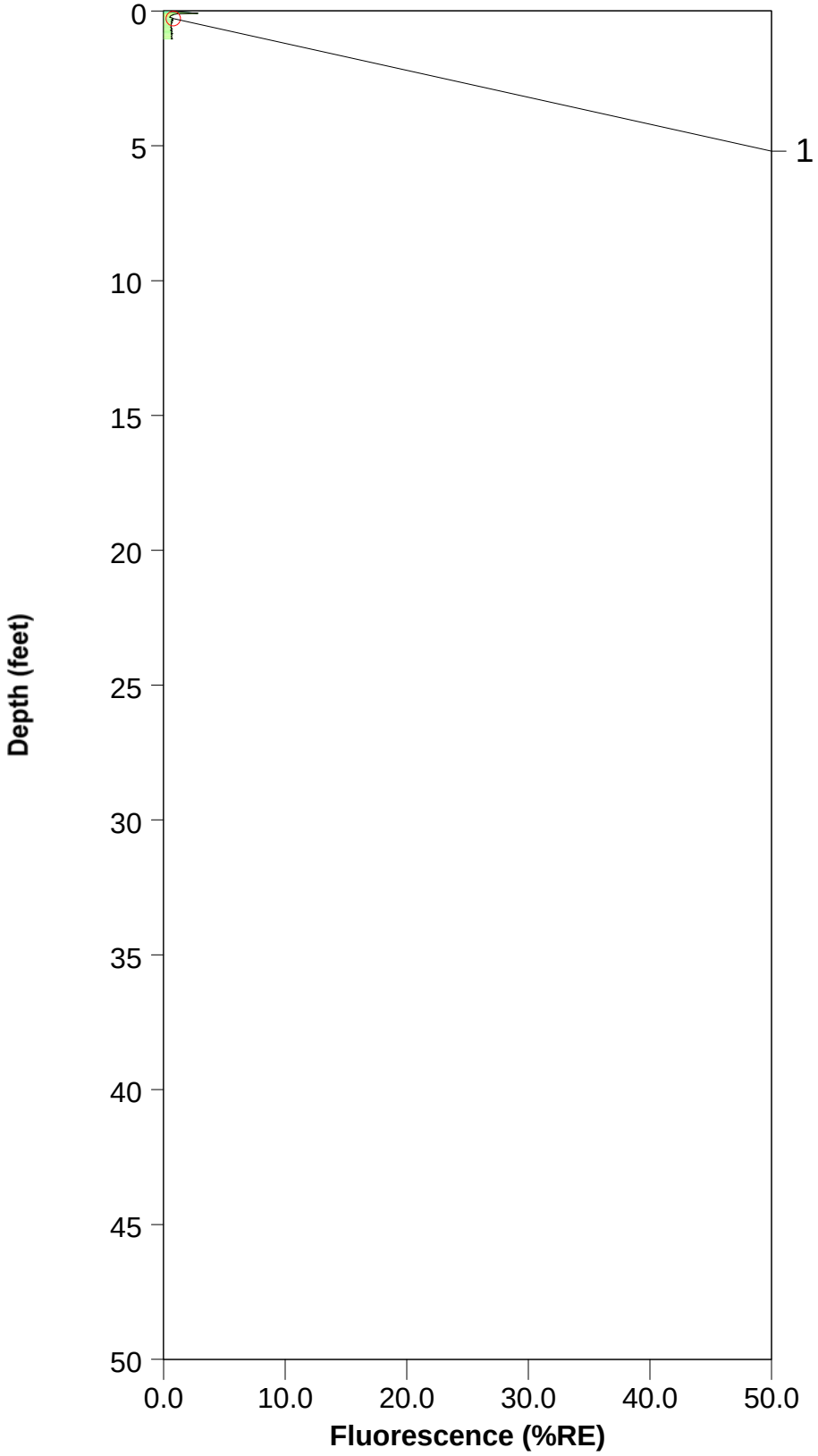


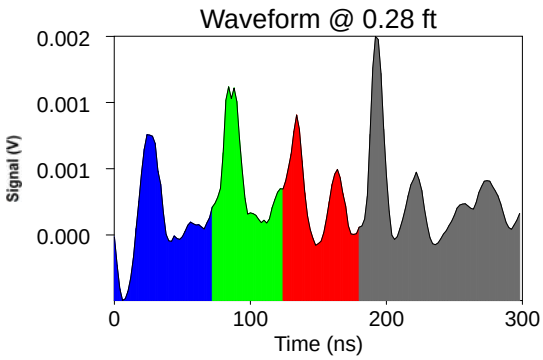


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 4:02:24 PM	Max fluorescence: 2.82% @ 0.09 ft
ROST Unit: ?	Final depth BGS: 1.04 ft

TF-10-03

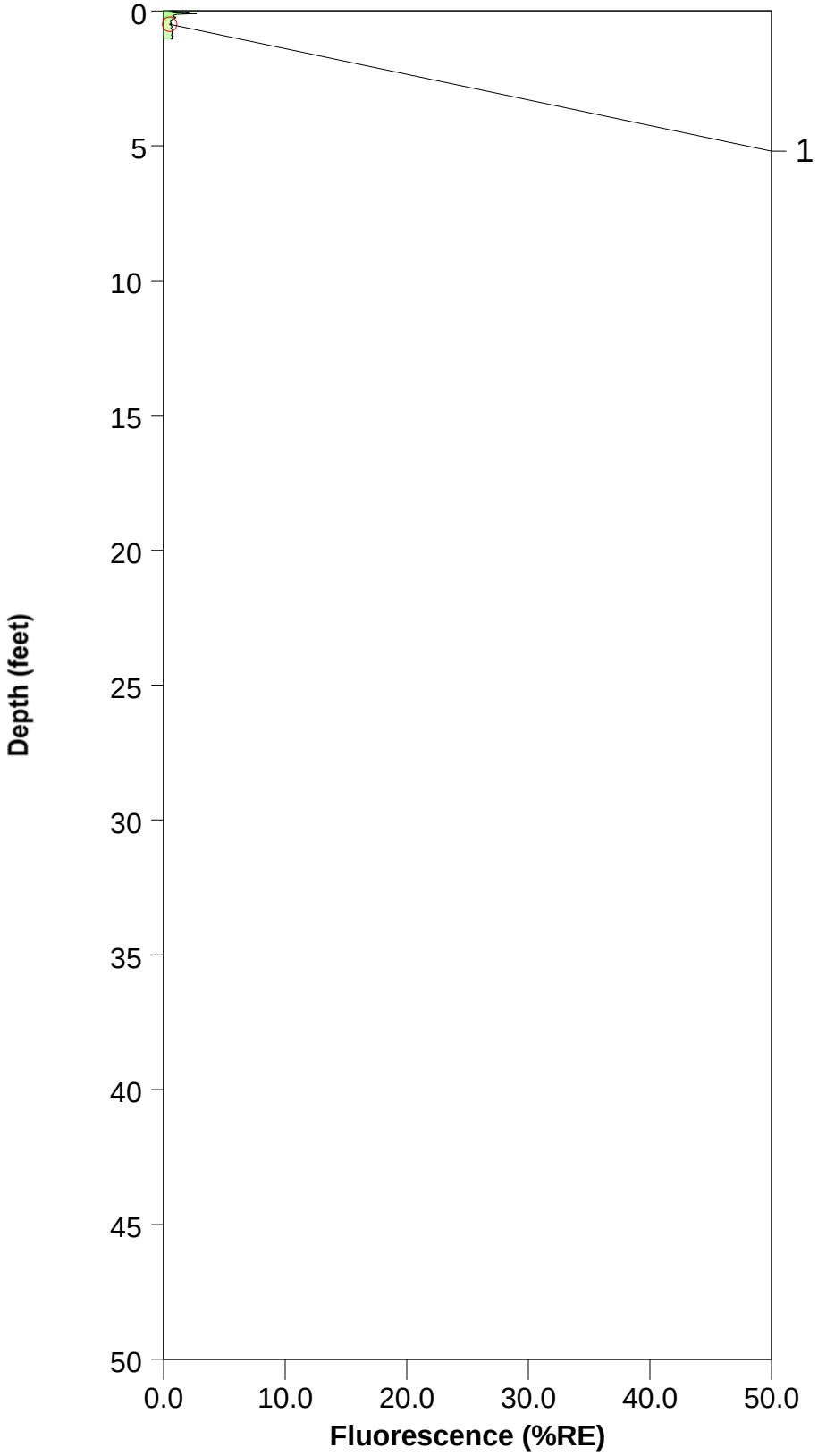


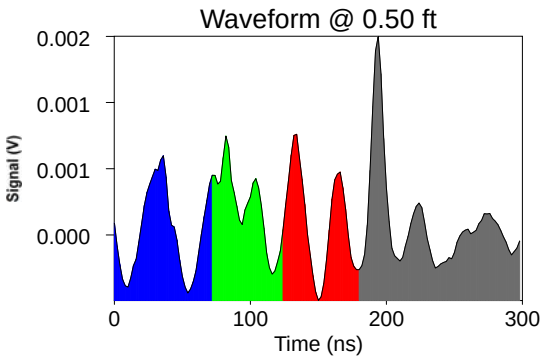


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 4:09:01 PM	Max fluorescence: 2.71% @ 0.10 ft
ROST Unit: ?	Final depth BGS: 1.05 ft

TF-10-03A

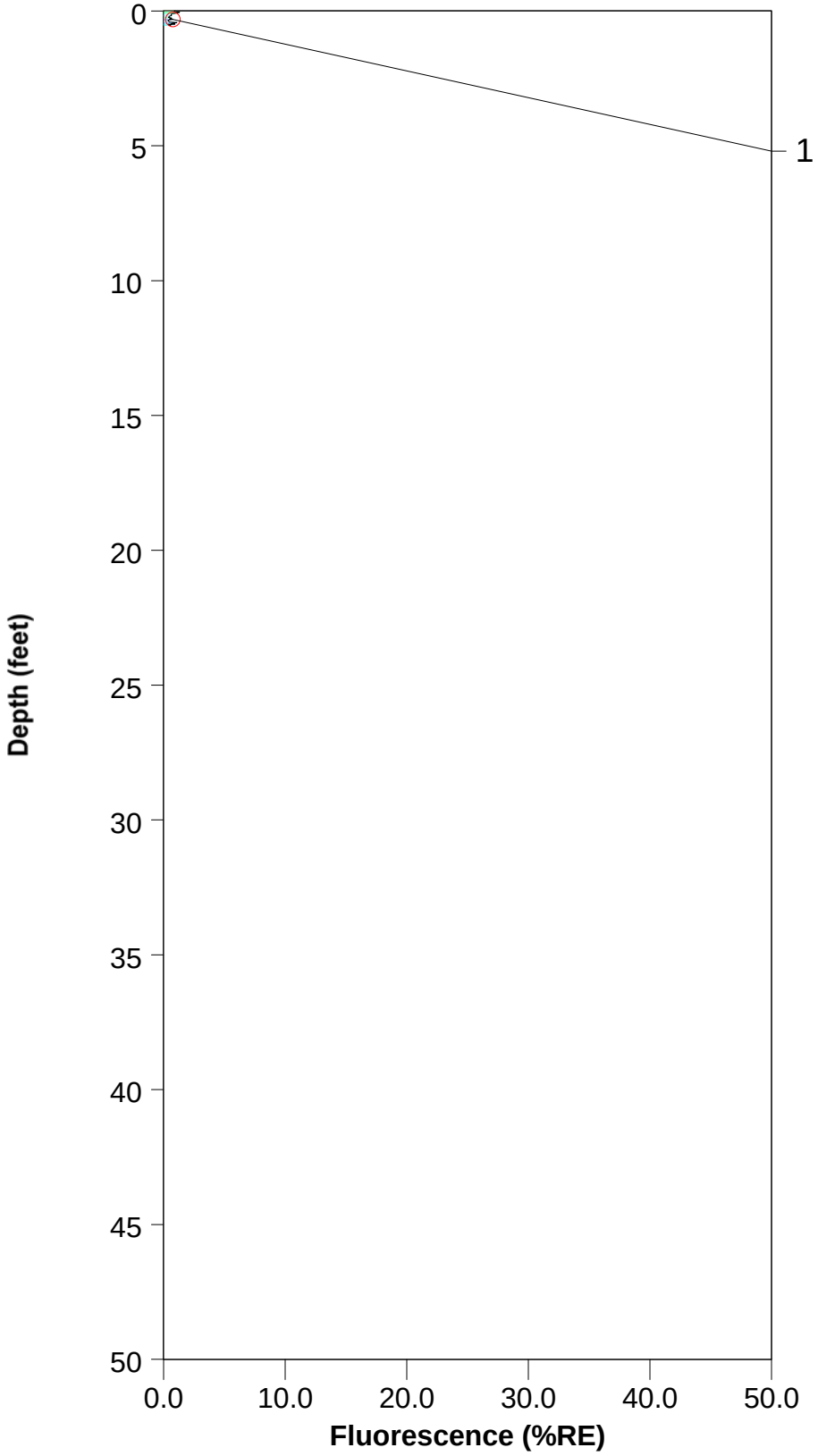


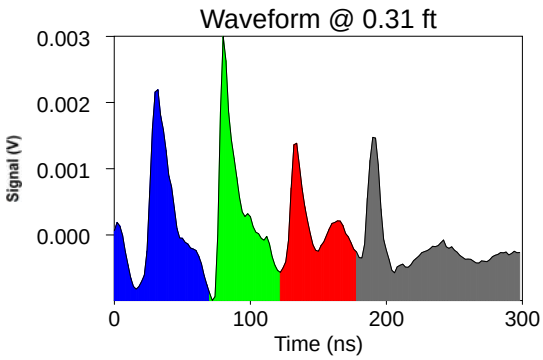


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 11:34:47 AM	Max fluorescence: 1.32% @ 0.05 ft
ROST Unit: ?	Final depth BGS: 0.52 ft

TF-10-04

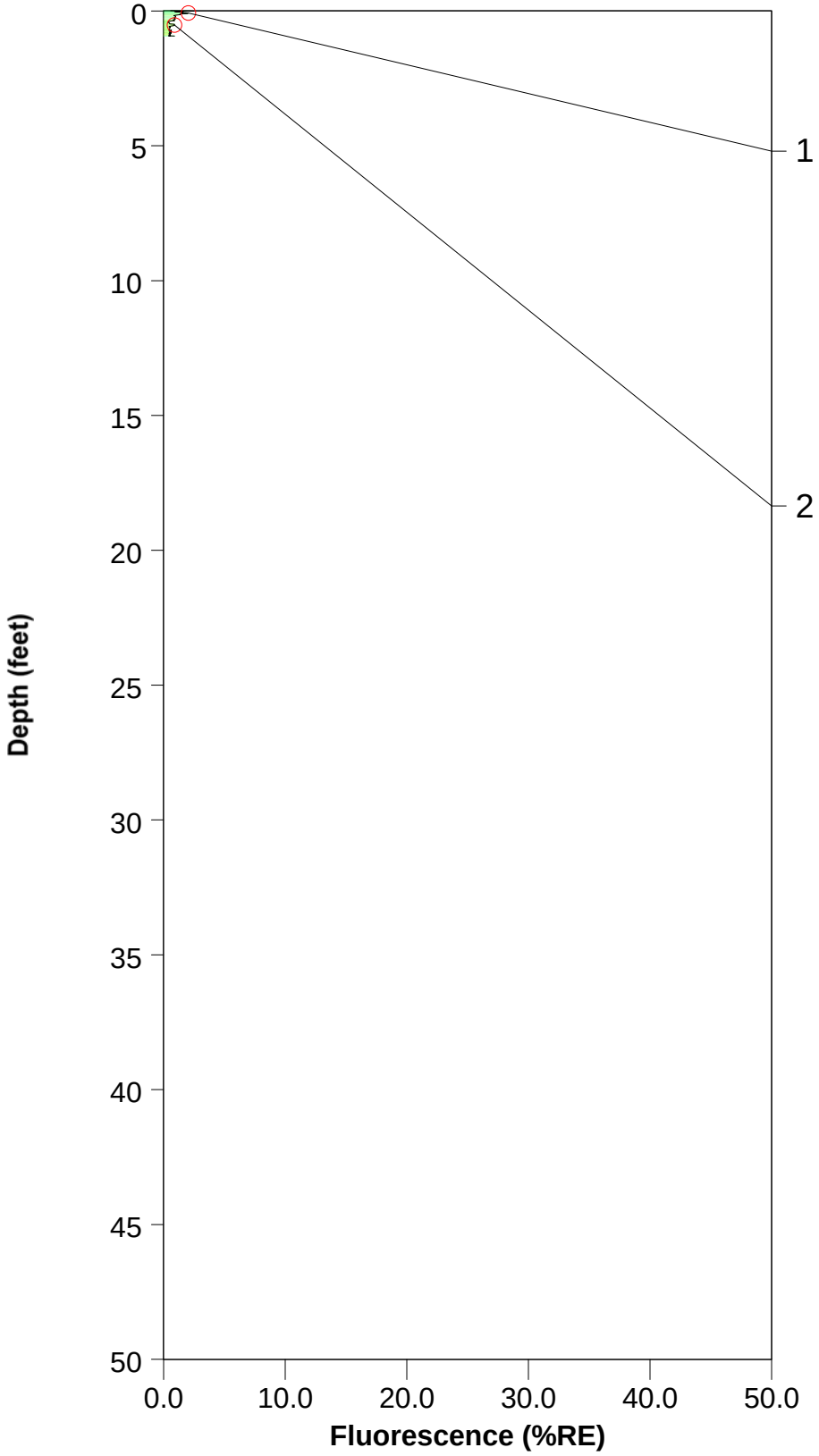


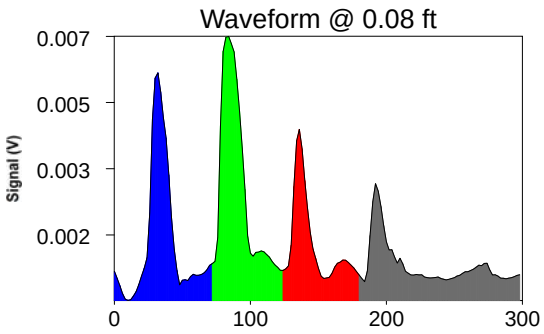


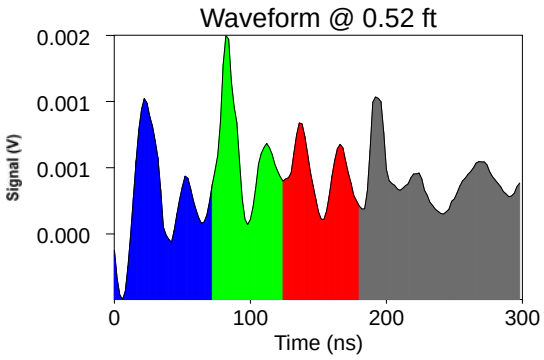
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 3:50:05 PM	Max fluorescence: 2.47% @ 0.01 ft
ROST Unit: ?	Final depth BGS: 0.93 ft

TF-04-A



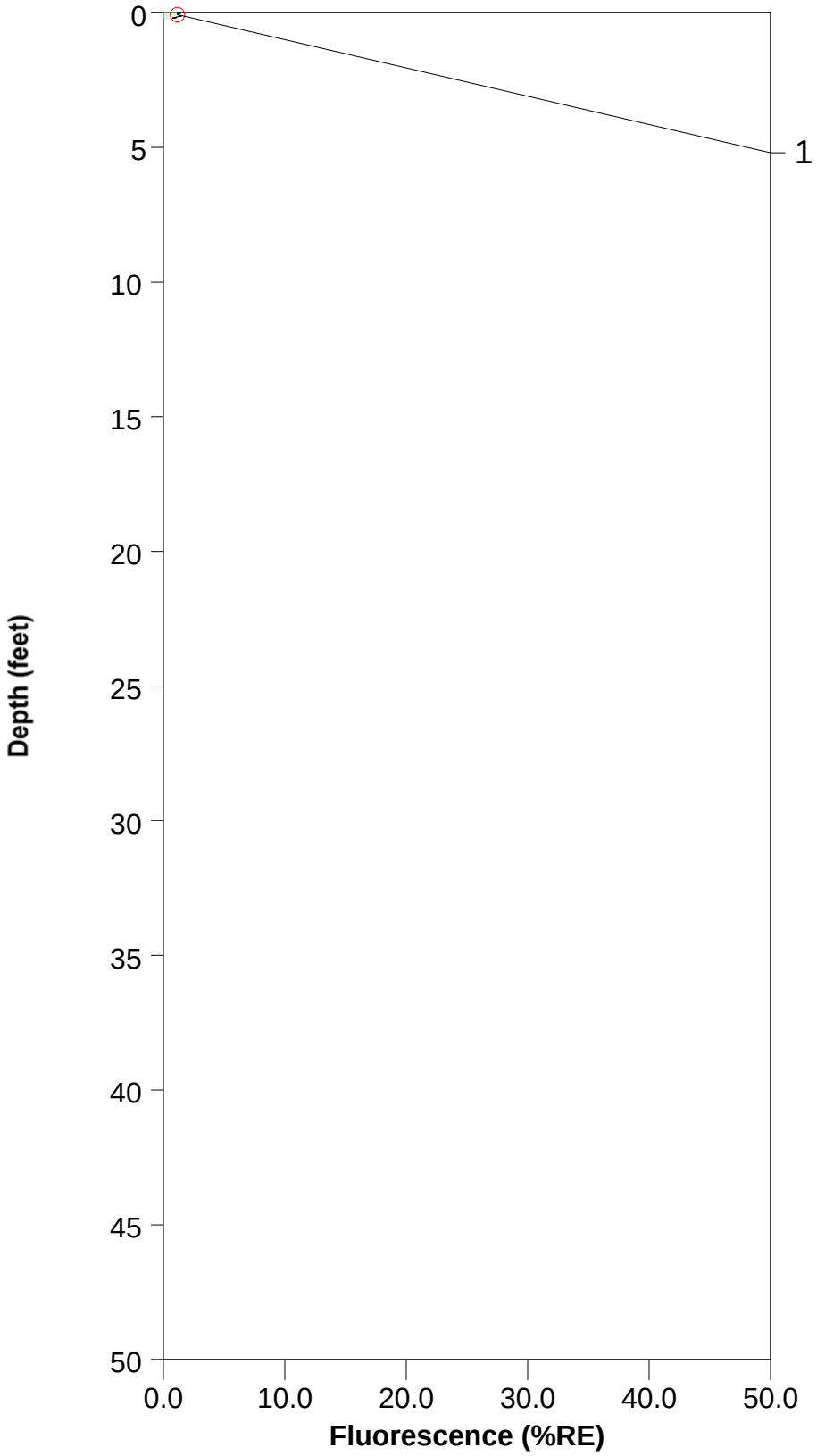


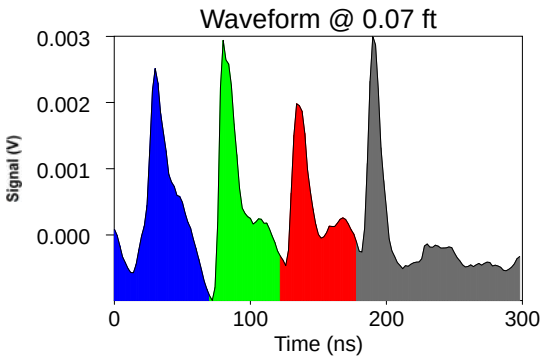


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 11:20:42 AM	Max fluorescence: 1.50% @ 0.13 ft
ROST Unit: ?	Final depth BGS: 0.20 ft

TF-10-05A

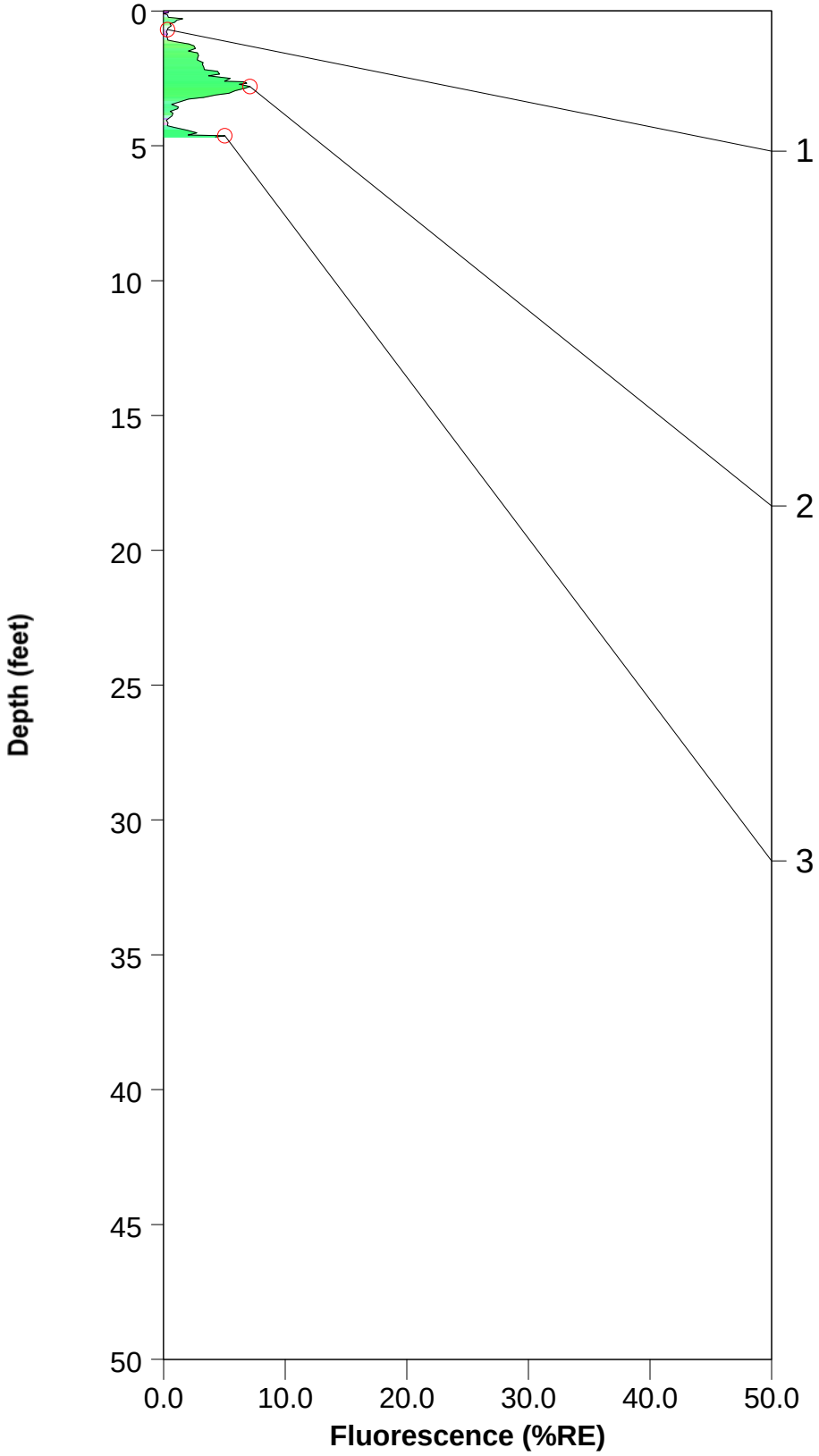


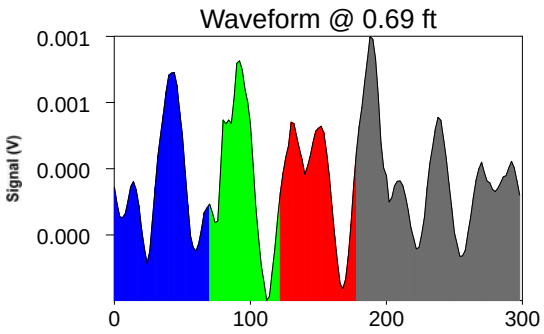


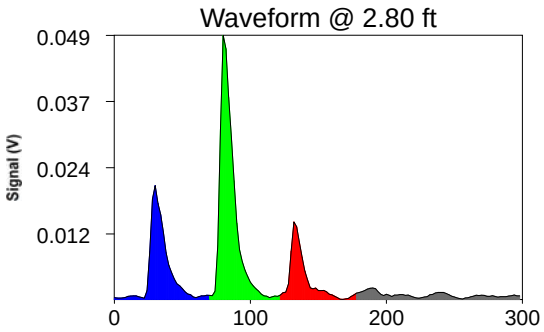
ROST Fluorescence Response Data

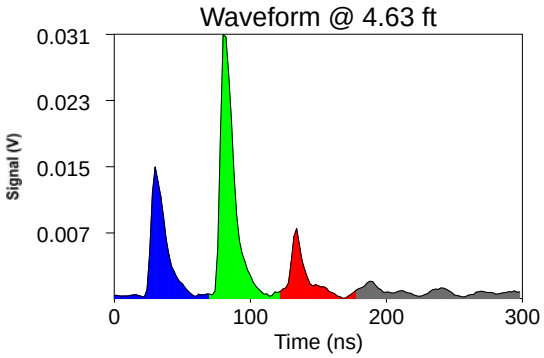
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 9:16:36 AM	Max fluorescence: 7.10% @ 2.80 ft
ROST Unit: 2	Final depth BGS: 4.67 ft

TF-10-06





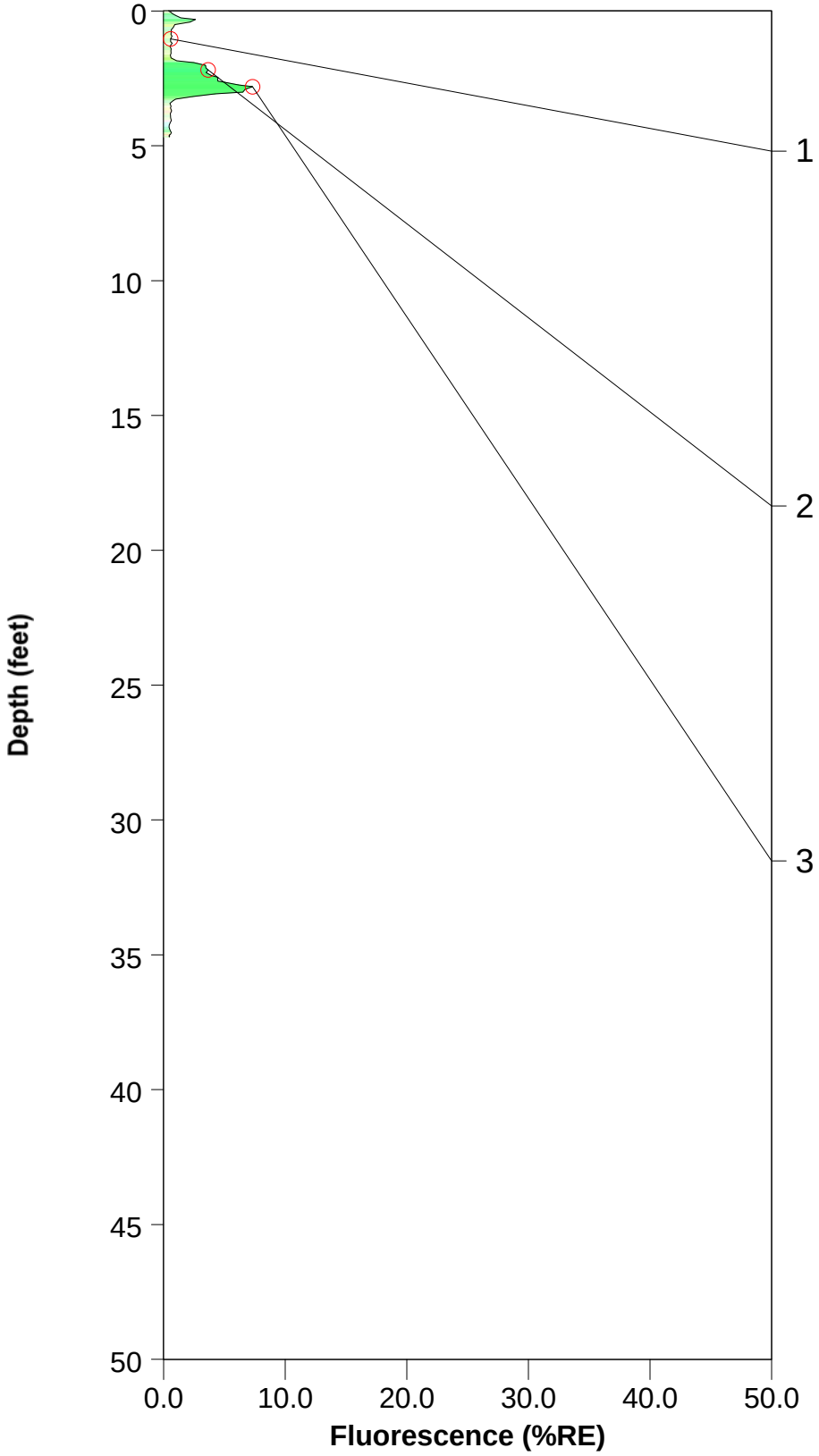


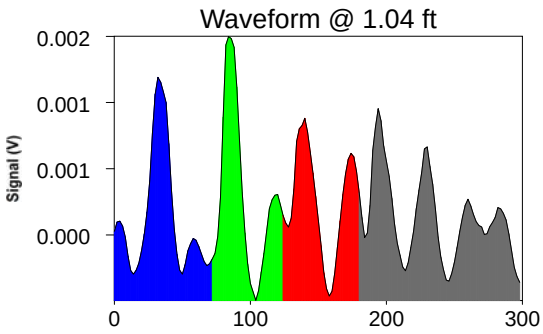


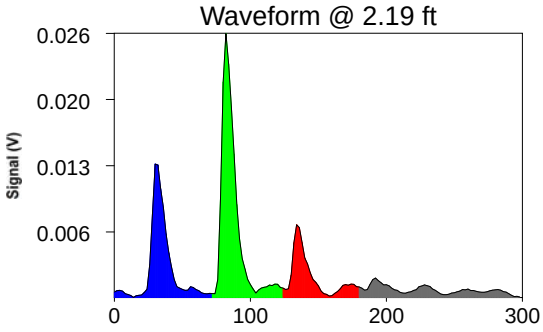
ROST Fluorescence Response Data

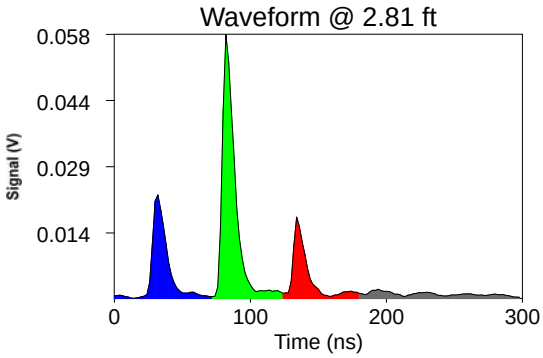
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 9:25:45 AM	Max fluorescence: 7.31% @ 2.81 ft
ROST Unit: 2	Final depth BGS: 4.68 ft

TF-10-06A





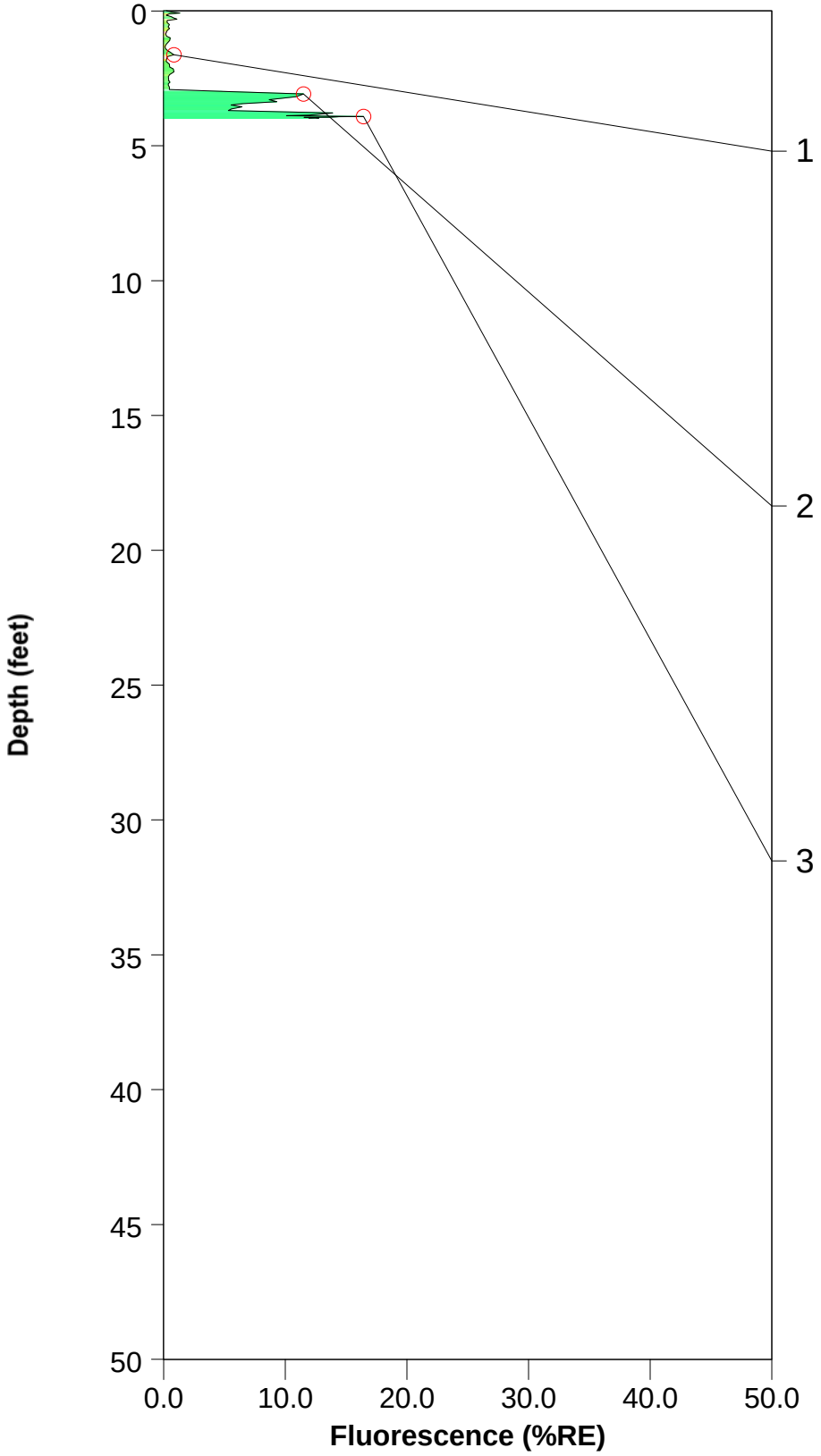


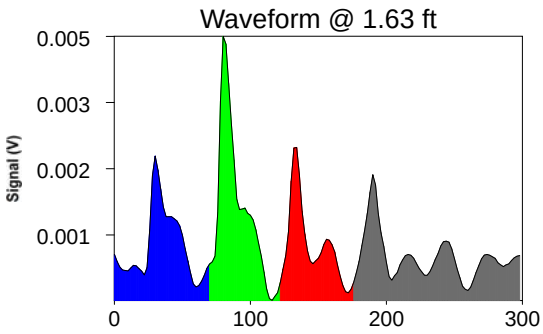


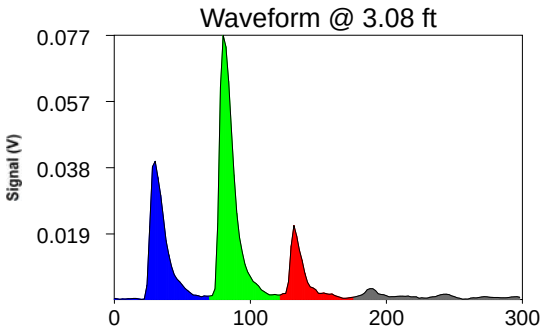
ROST Fluorescence Response Data

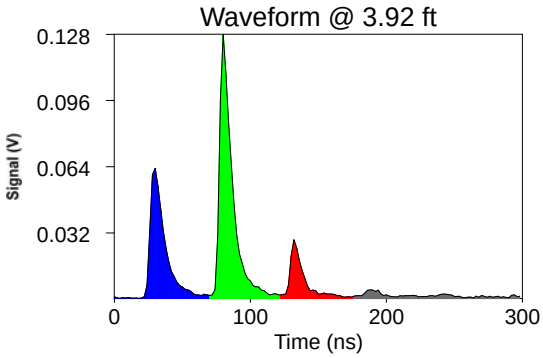
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 8:58:42 AM	Max fluorescence: 16.43% @ 3.92 ft
ROST Unit: 2	Final depth BGS: 3.98 ft

TF-10-07





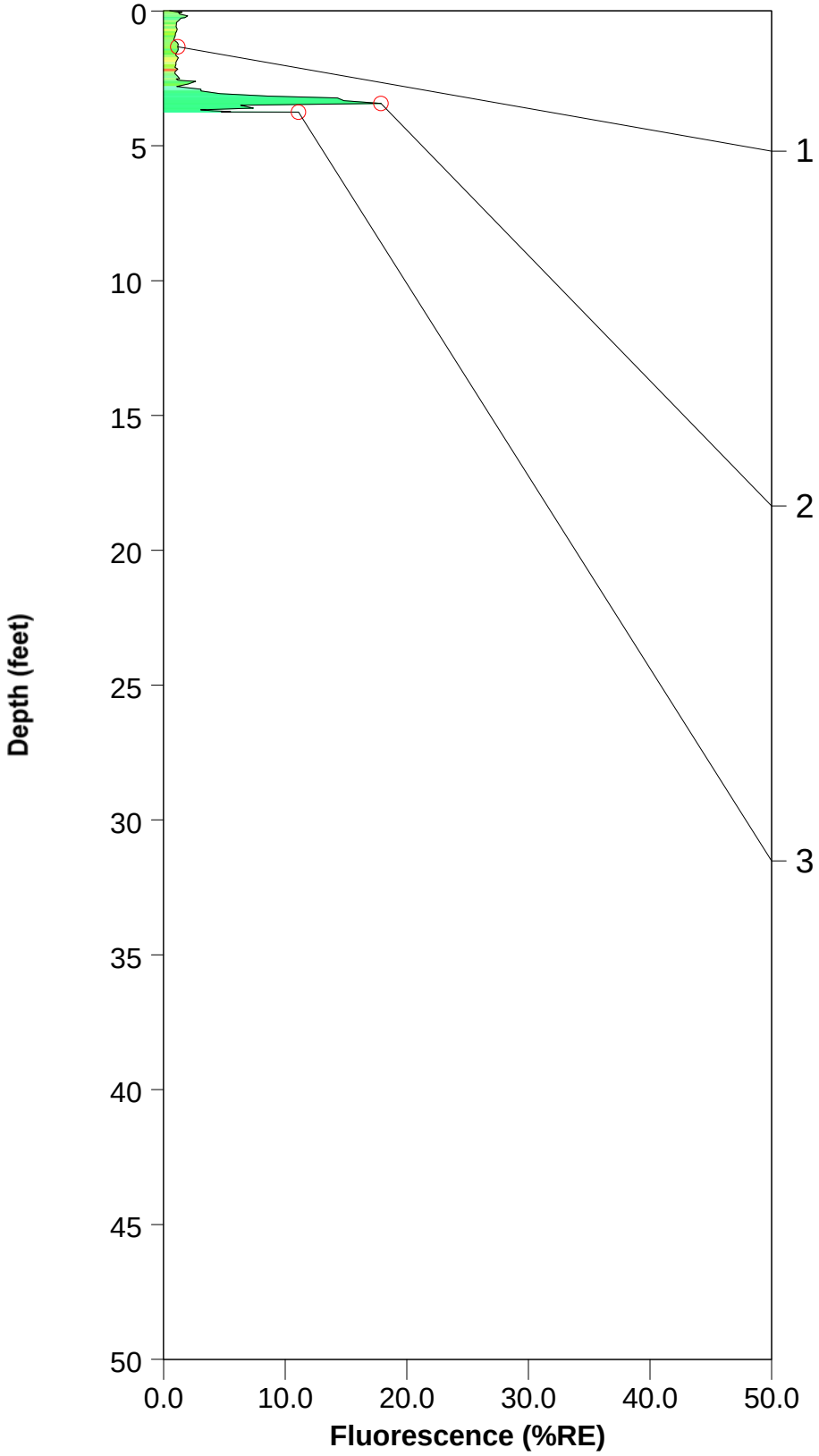


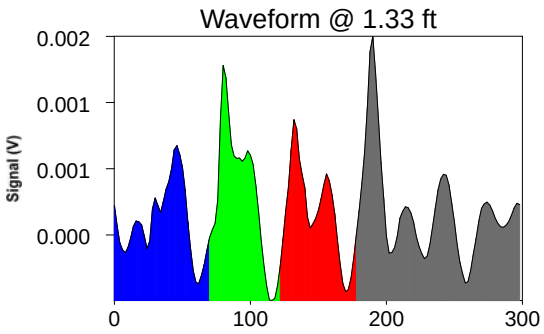


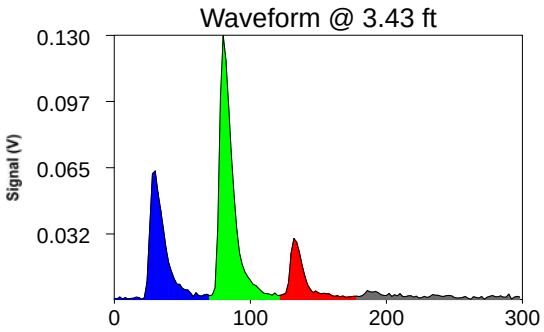
ROST Fluorescence Response Data

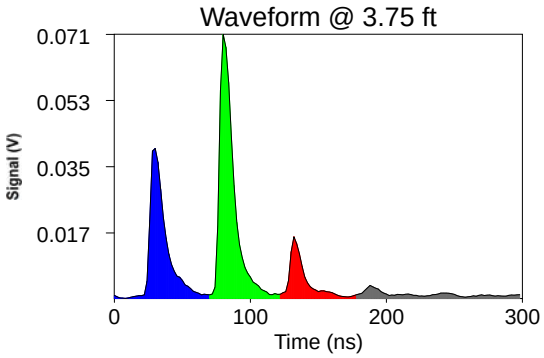
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 9:05:40 AM	Max fluorescence: 17.87% @ 3.43 ft
ROST Unit: 2	Final depth BGS: 3.75 ft

TF-10-07A





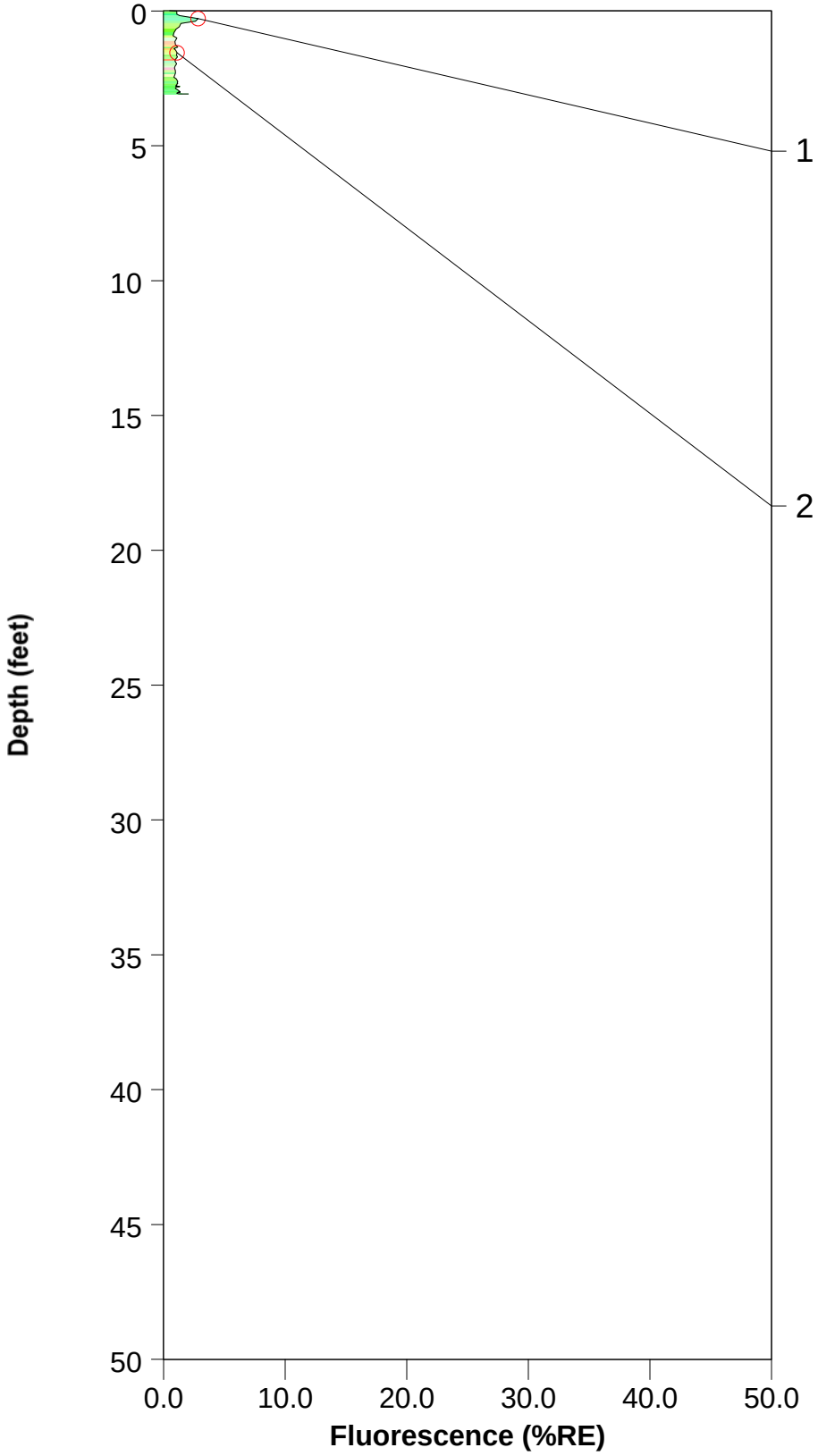


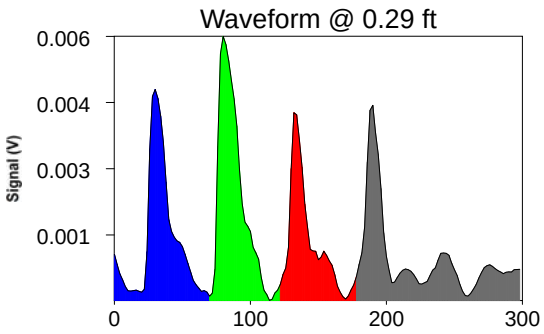


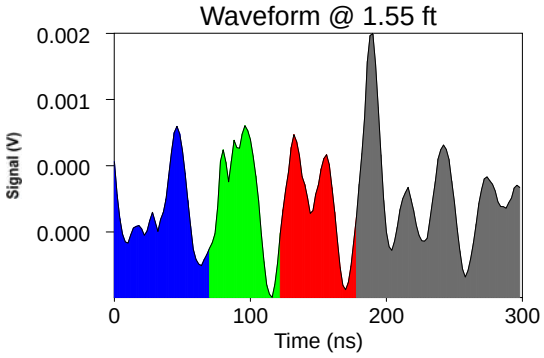
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 8:34:10 AM	Max fluorescence: 2.83% @ 0.29 ft
ROST Unit: 2	Final depth BGS: 3.08 ft

TF-10-08



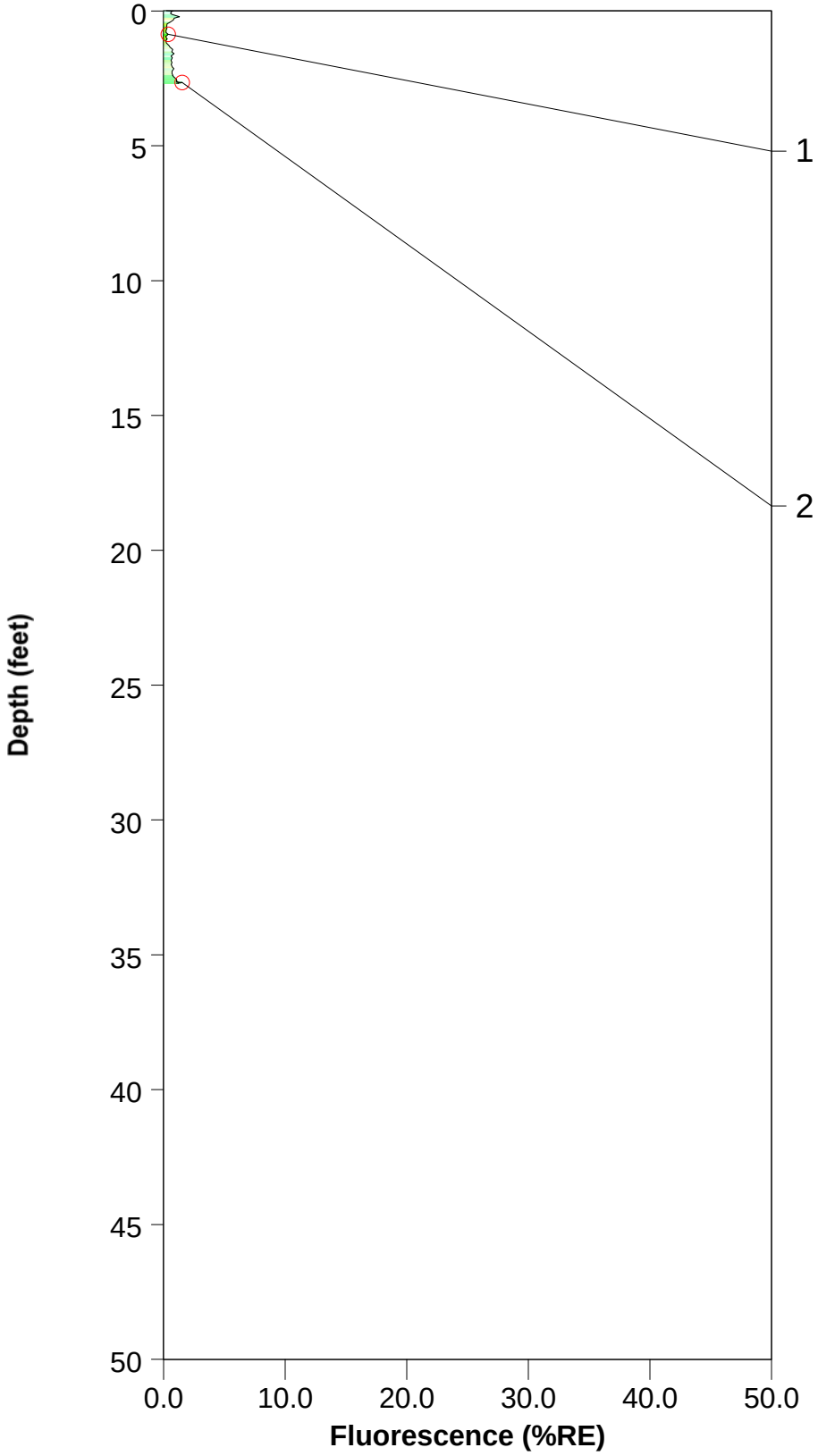


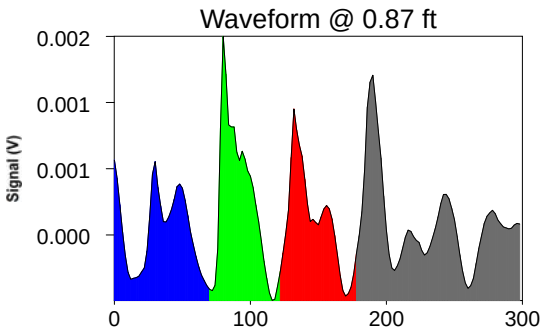


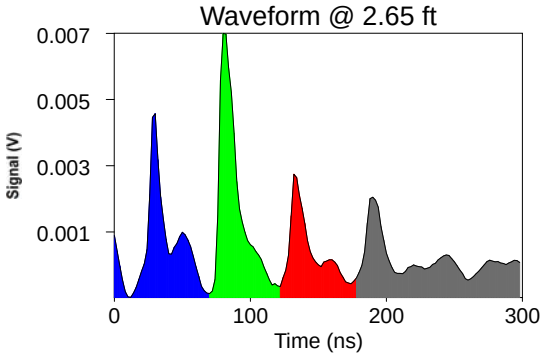
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 8:41:50 AM	Max fluorescence: 1.53% @ 2.65 ft
ROST Unit: 2	Final depth BGS: 2.68 ft

TF-10-08A



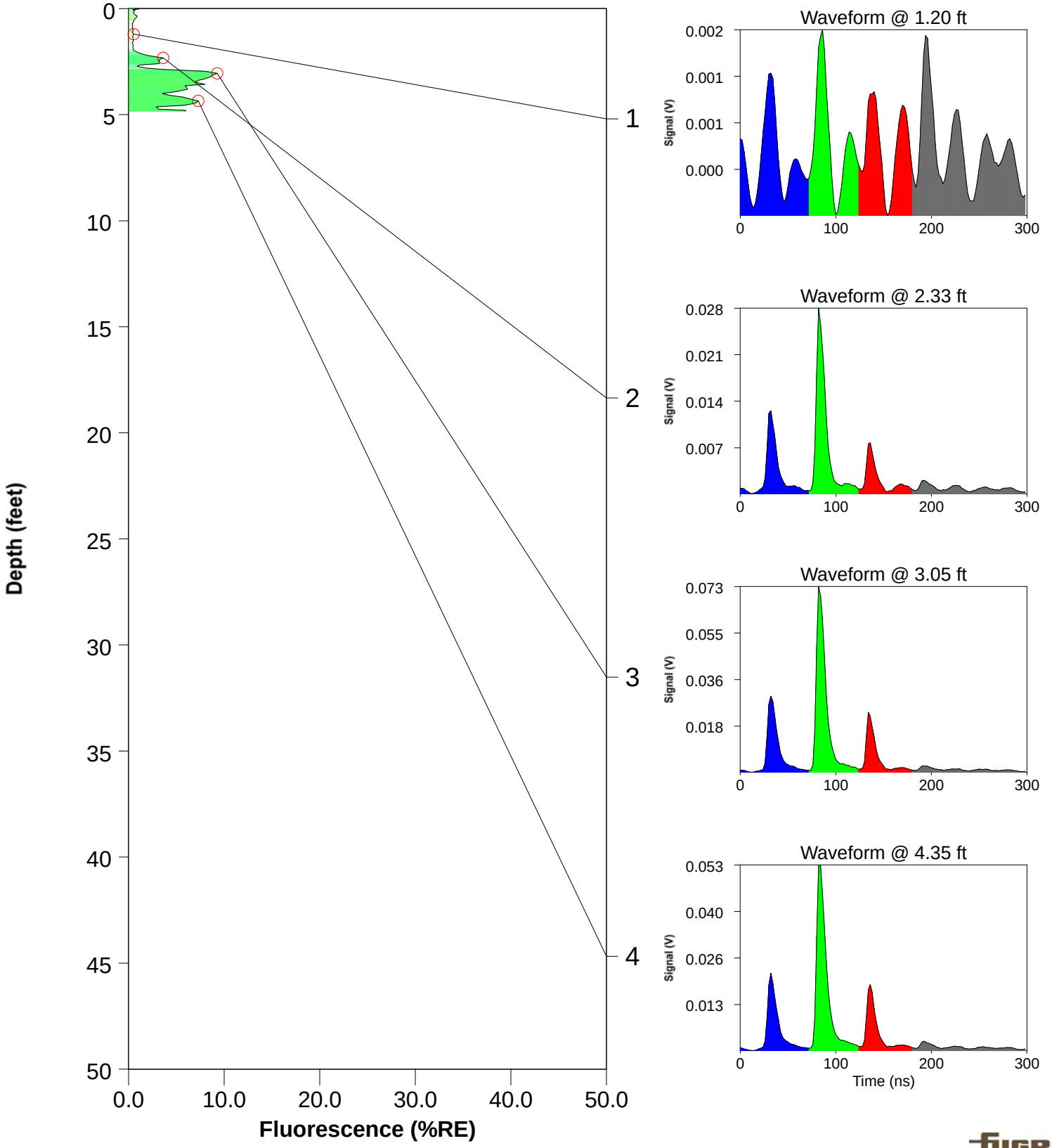




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 9:55:28 AM	Max fluorescence: 9.27% @ 3.05 ft
ROST Unit: 2	Final depth BGS: 4.84 ft

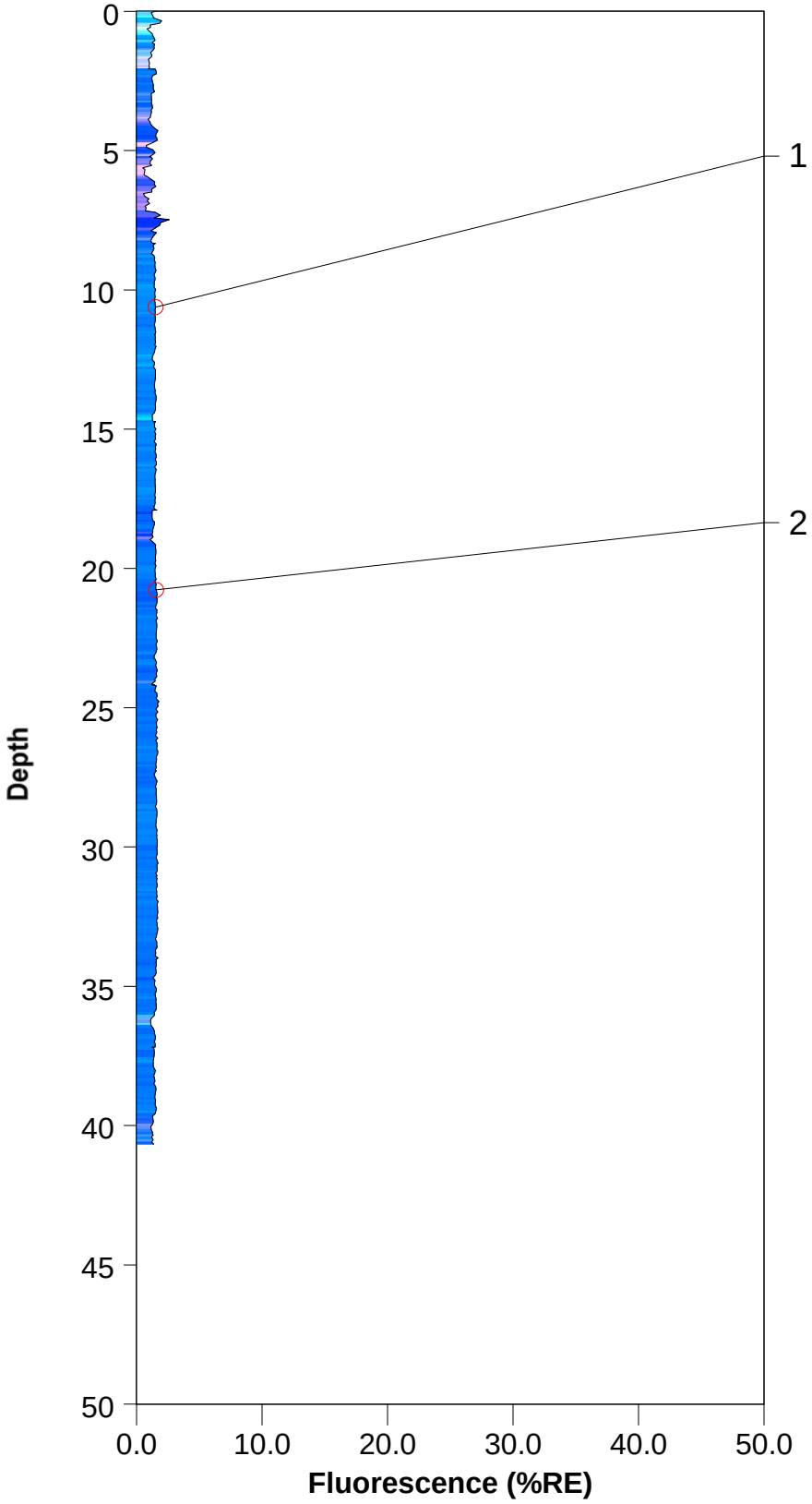
TF-10-09

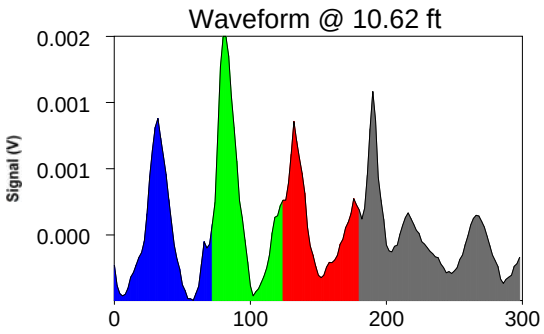


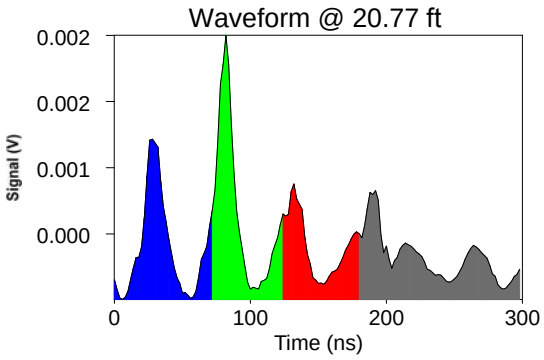
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 11:01:30 AM	Max fluorescence: 2.59% @ 7.48 ft
ROST Unit: ?	Final depth BGS: 40.67 ft

TF-11-01



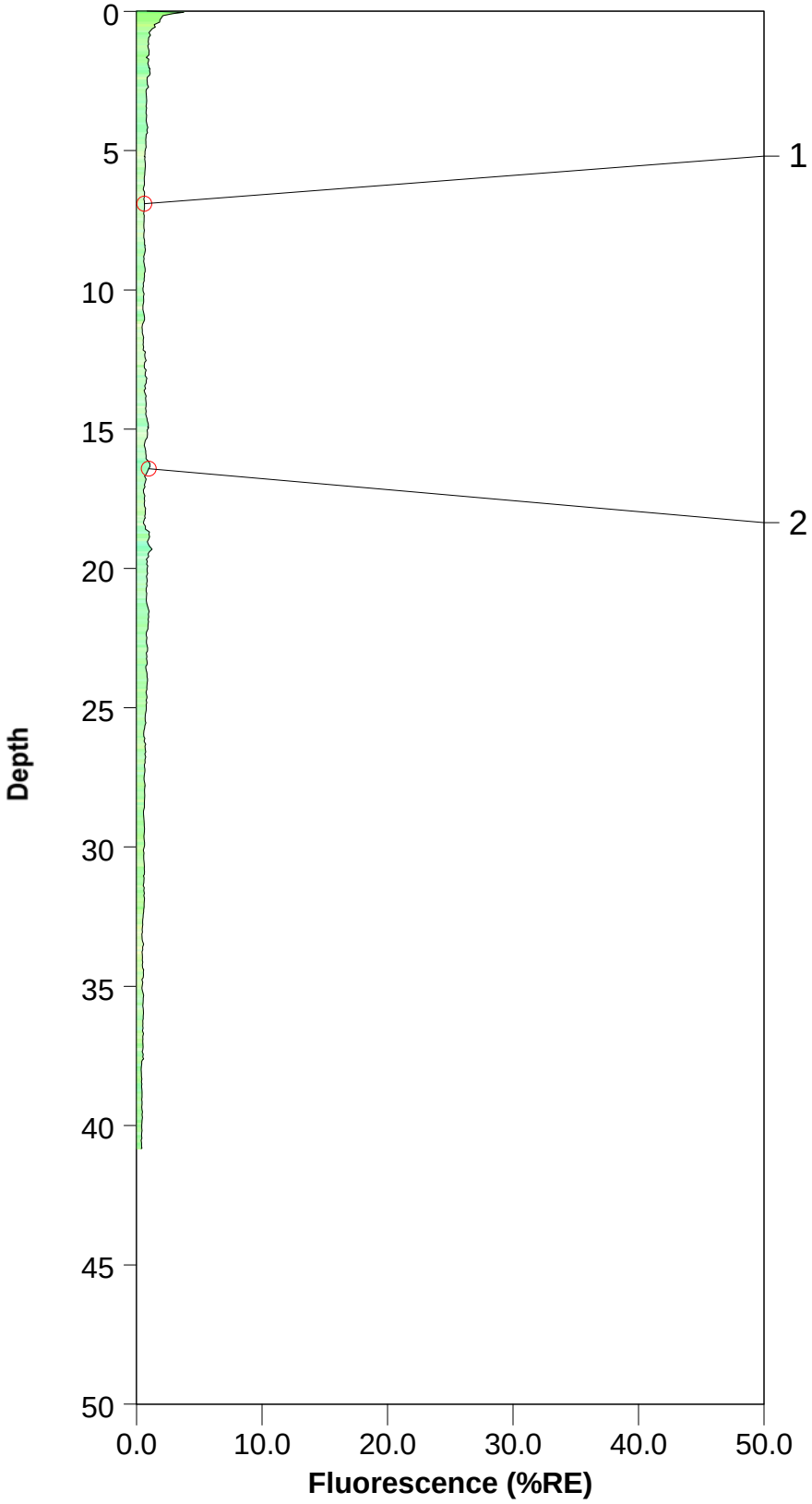


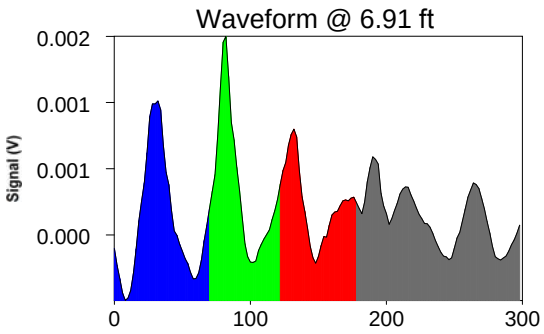


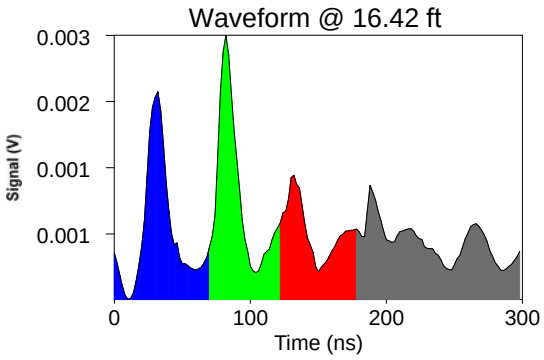
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 12:14:28 PM	Max fluorescence: 3.75% @ 0.04 ft
ROST Unit: ?	Final depth BGS: 40.83 ft

TF-11-02



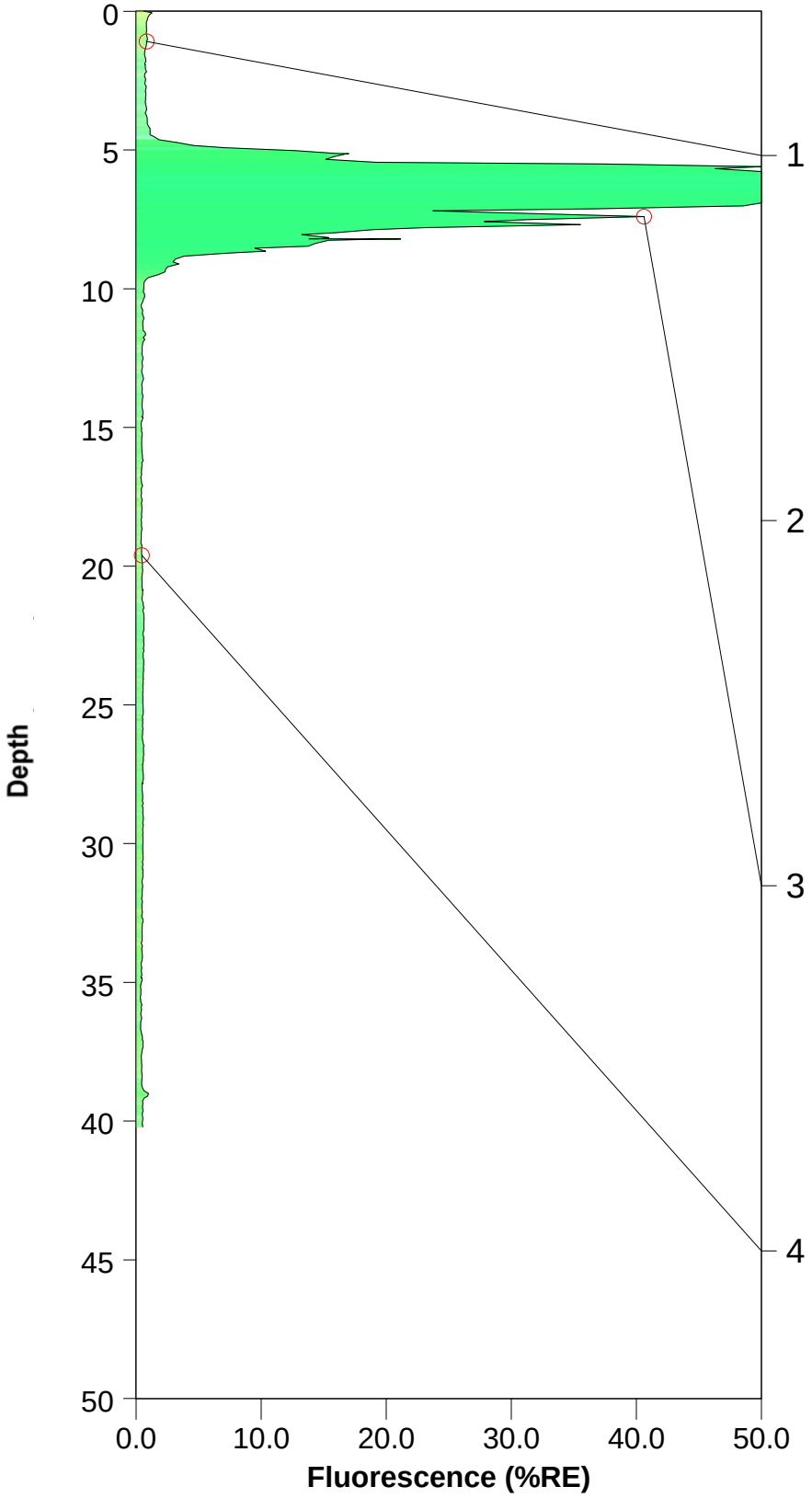


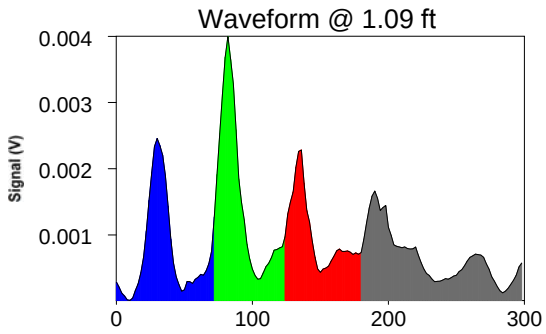


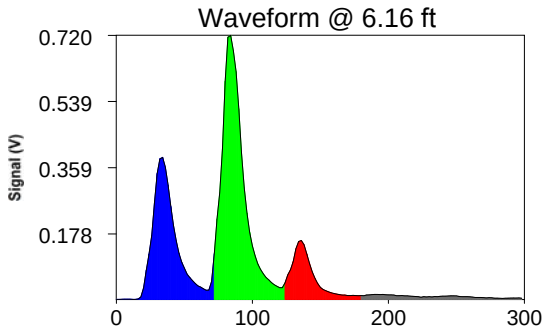
ROST Fluorescence Response Data

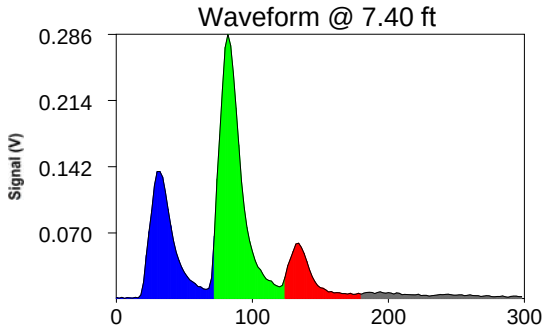
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 11:40:10 AM	Max fluorescence: 105.04% @ 6.16 ft
ROST Unit: ?	Final depth BGS: 40.21 ft

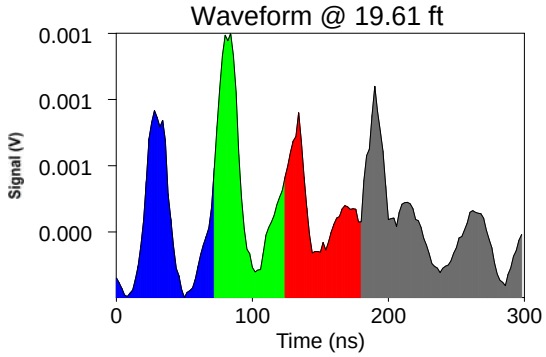
TF-11-03





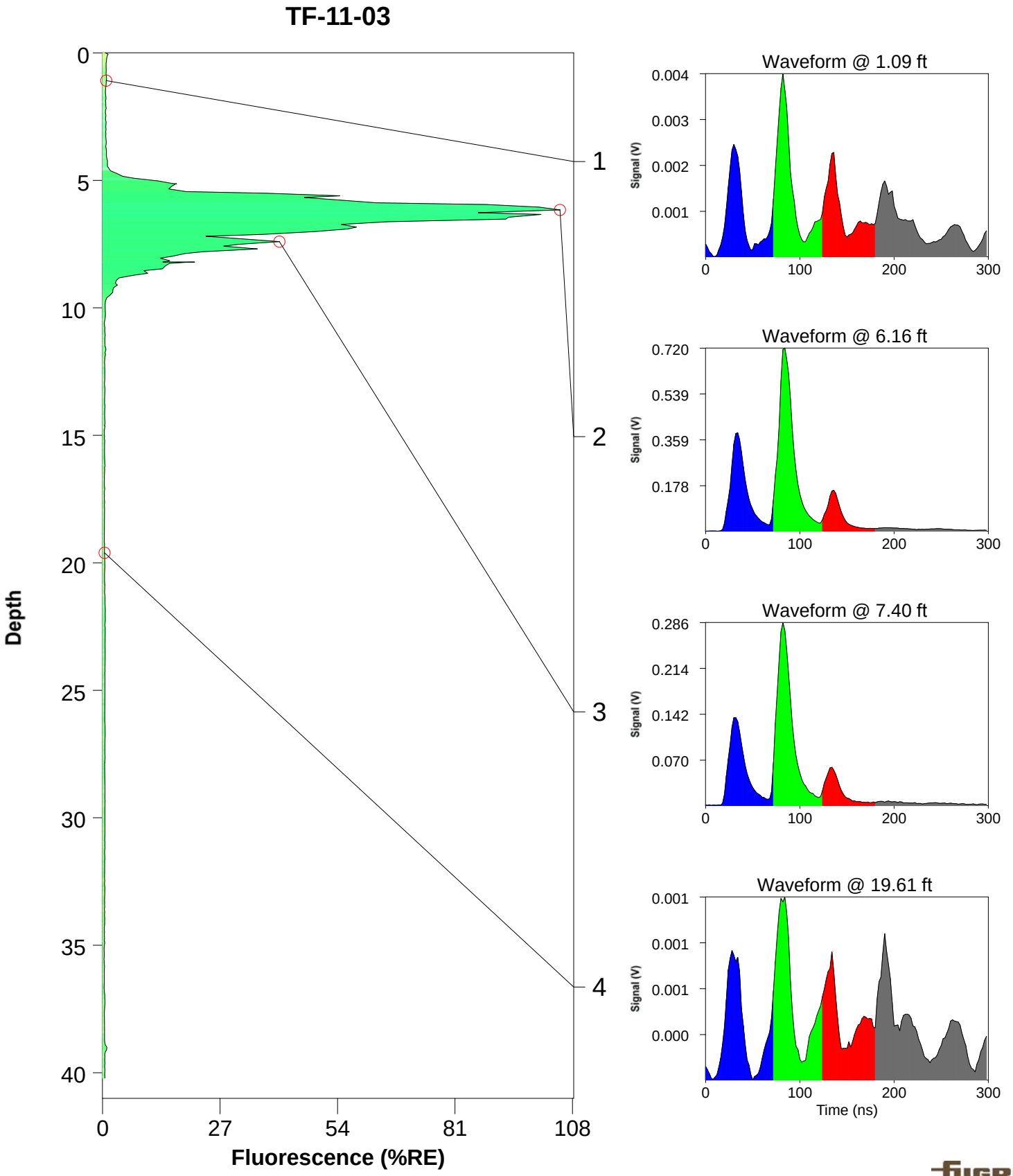






ROST Fluorescence Response Data

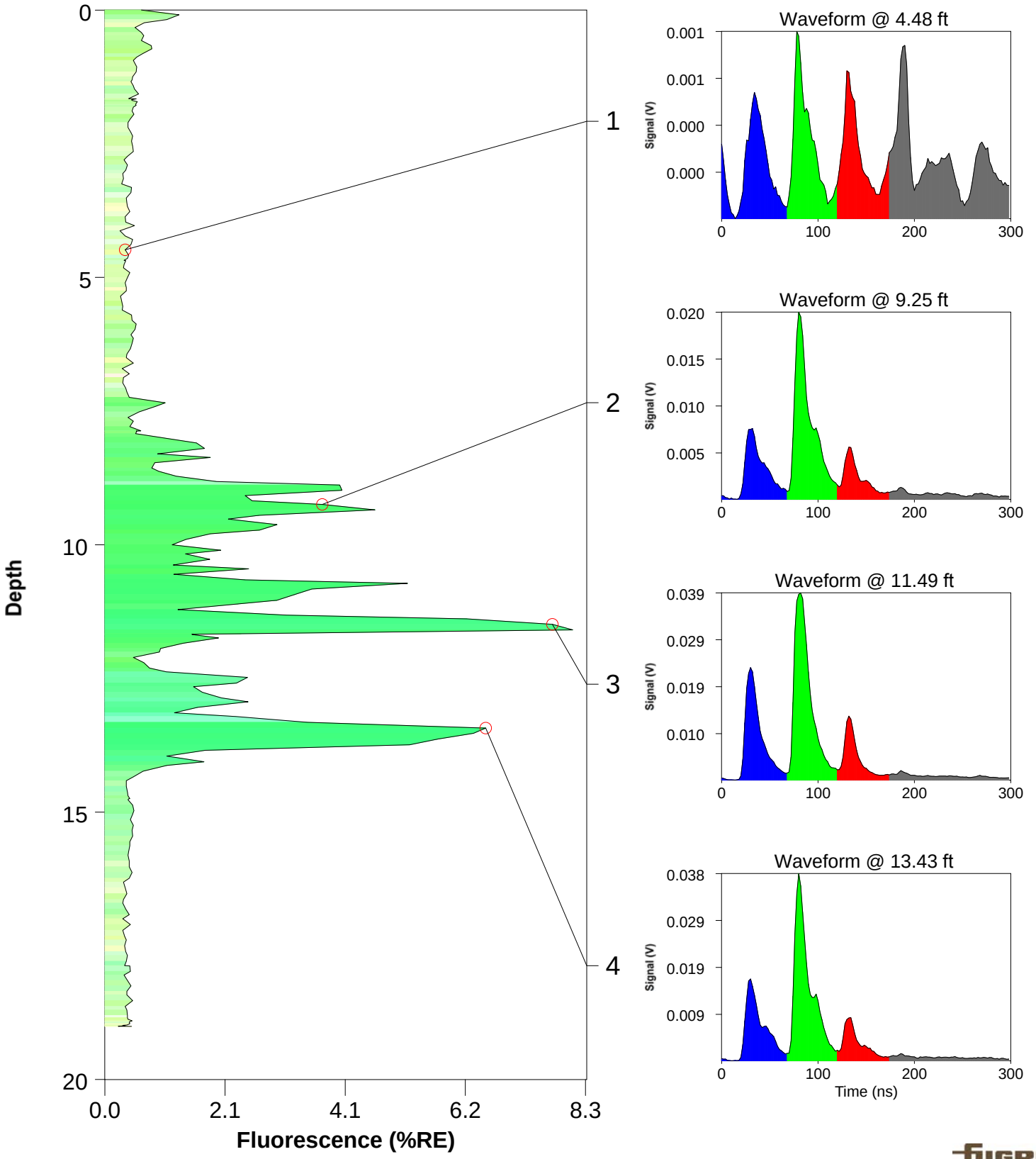
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 11:40:10 AM	Max fluorescence: 105.04% @ 6.16 ft
ROST Unit: ?	Final depth BGS: 40.21 ft



ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 10:35:07 AM	Max fluorescence: 8.07% @ 11.59 ft
ROST Unit: ?	Final depth BGS: 19.01 ft

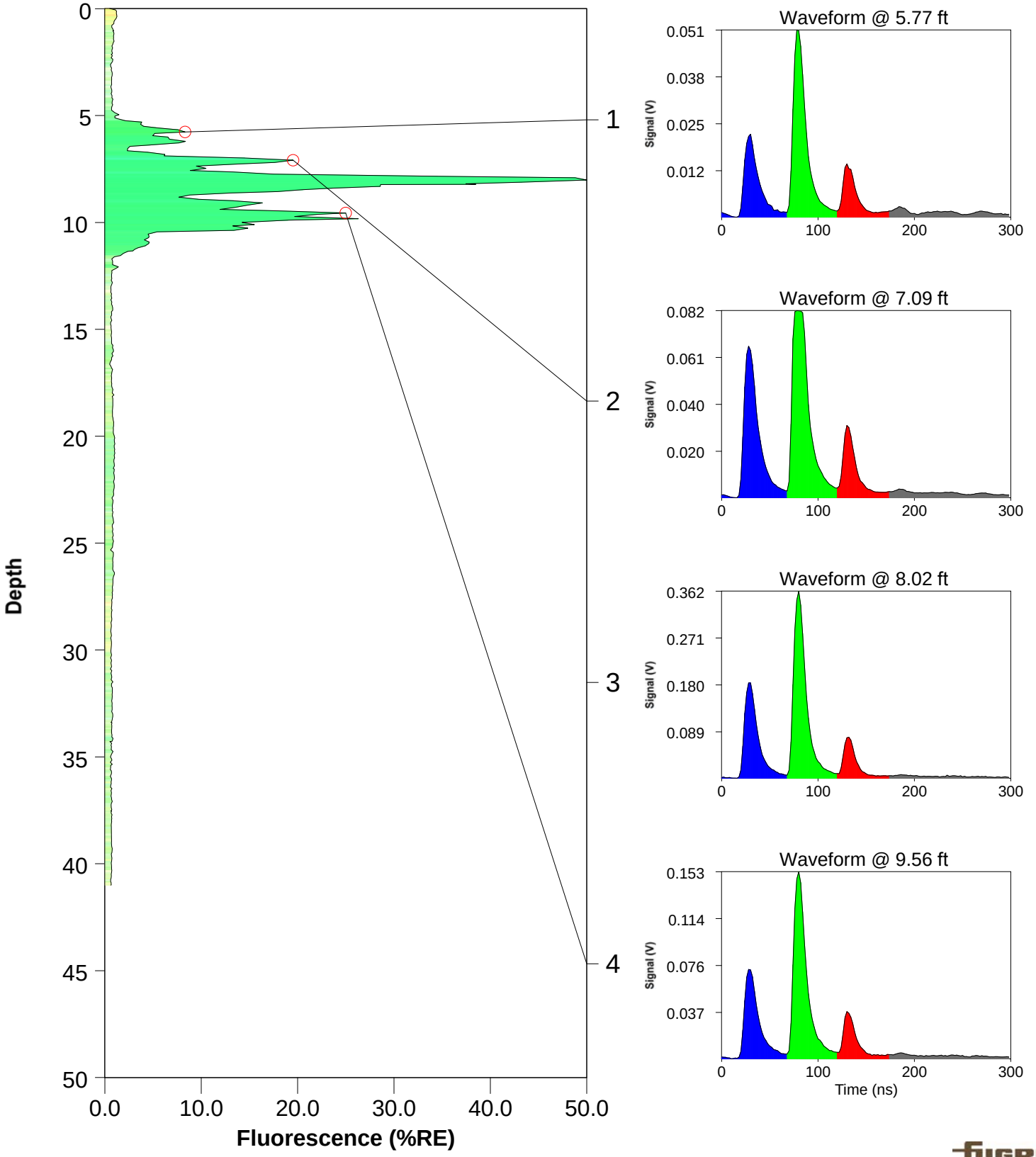
TF-11-04



ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 9:45:57 AM	Max fluorescence: 55.76% @ 8.02 ft
ROST Unit: ?	Final depth BGS: 41.00 ft

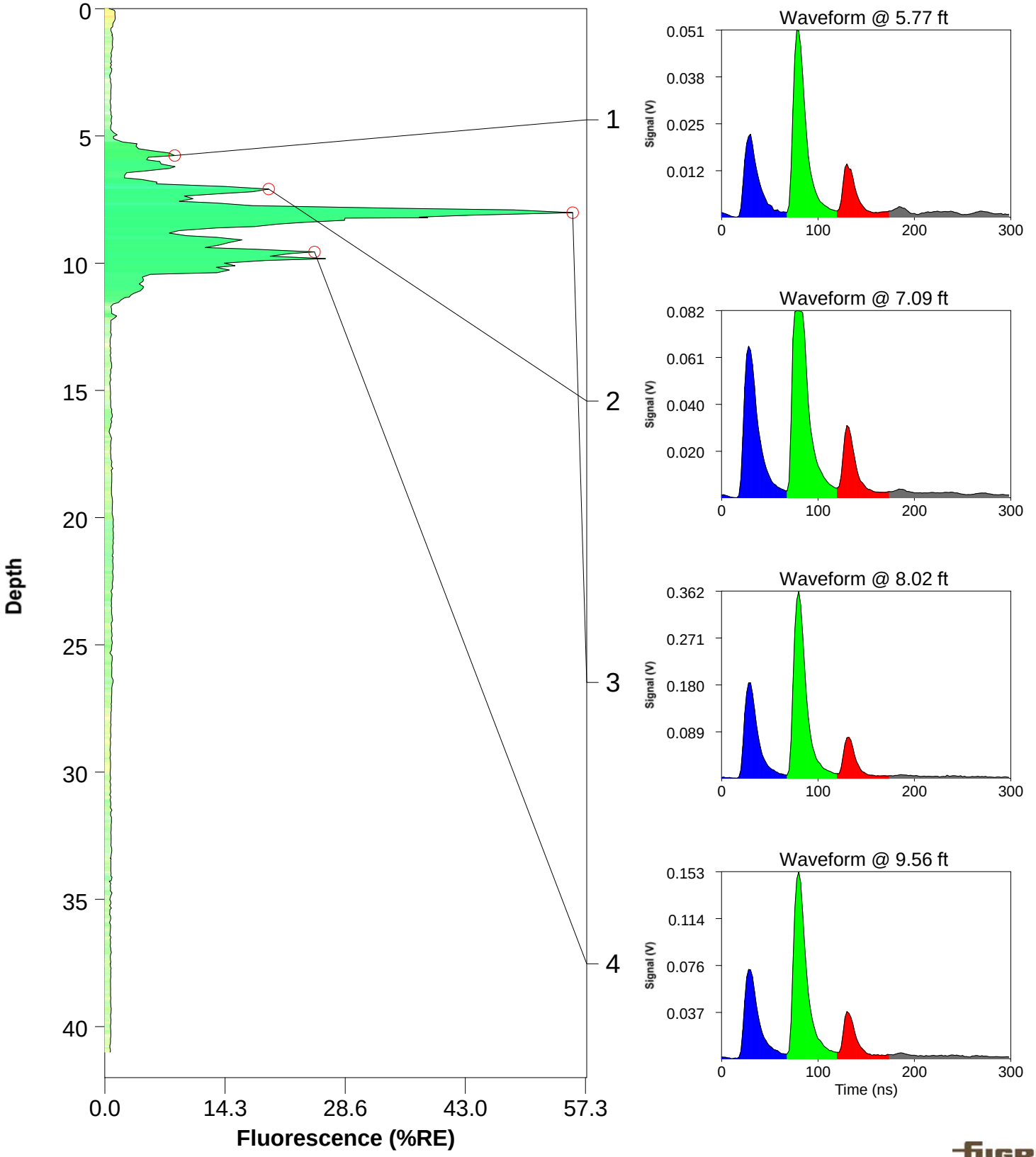
TF-11-05



ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 9:45:57 AM	Max fluorescence: 55.76% @ 8.02 ft
ROST Unit: ?	Final depth BGS: 41.00 ft

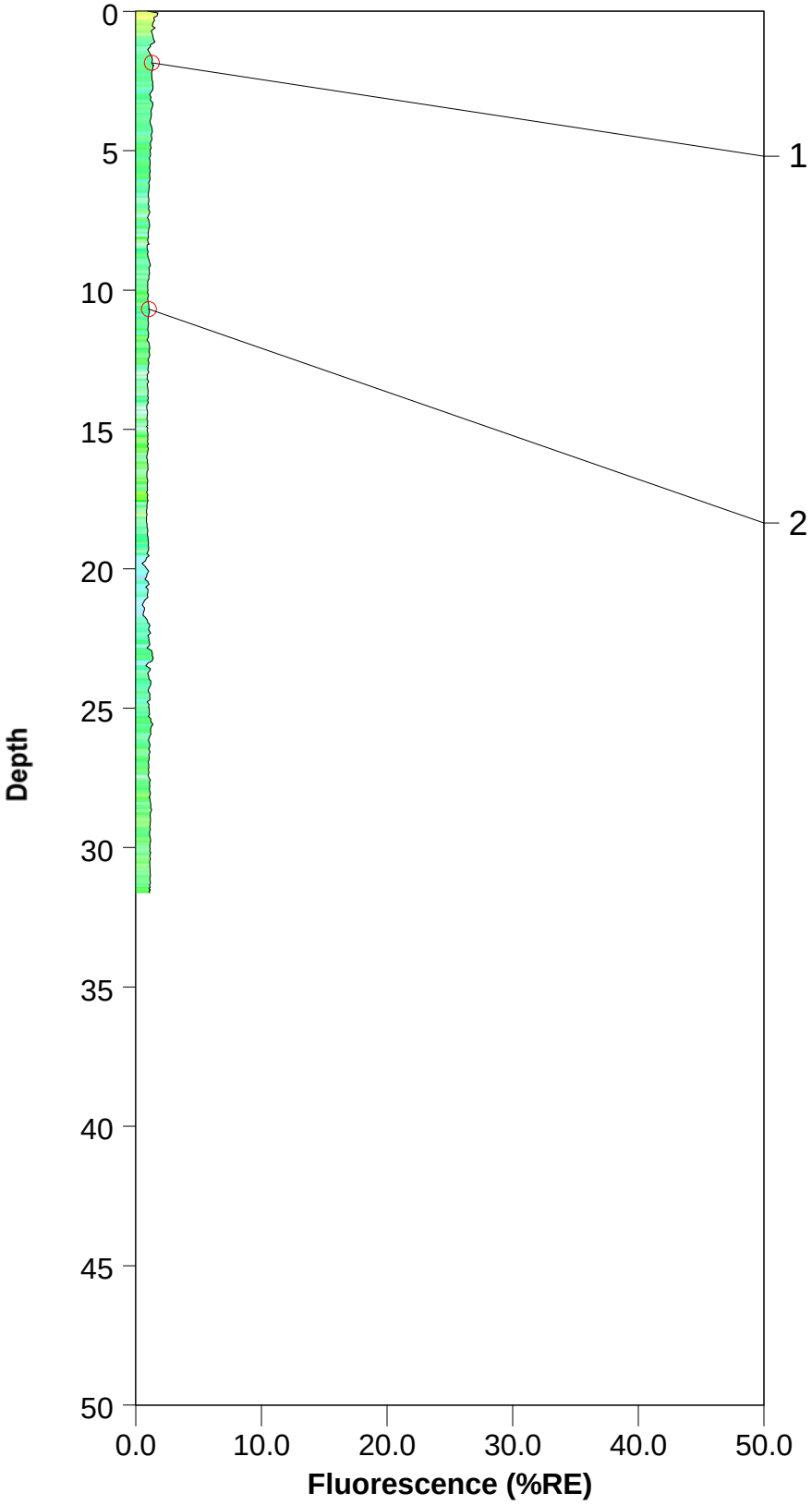
TF-11-05

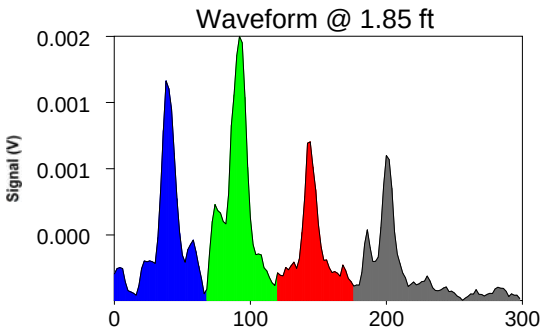


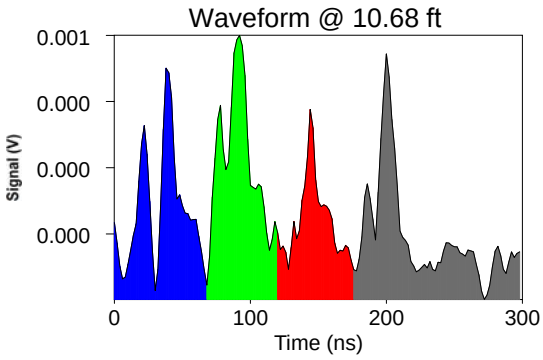
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 12:50:41 PM	Max fluorescence: 1.77% @ 0.06 ft
ROST Unit: ?	Final depth BGS: 31.62 ft

TF-11-06



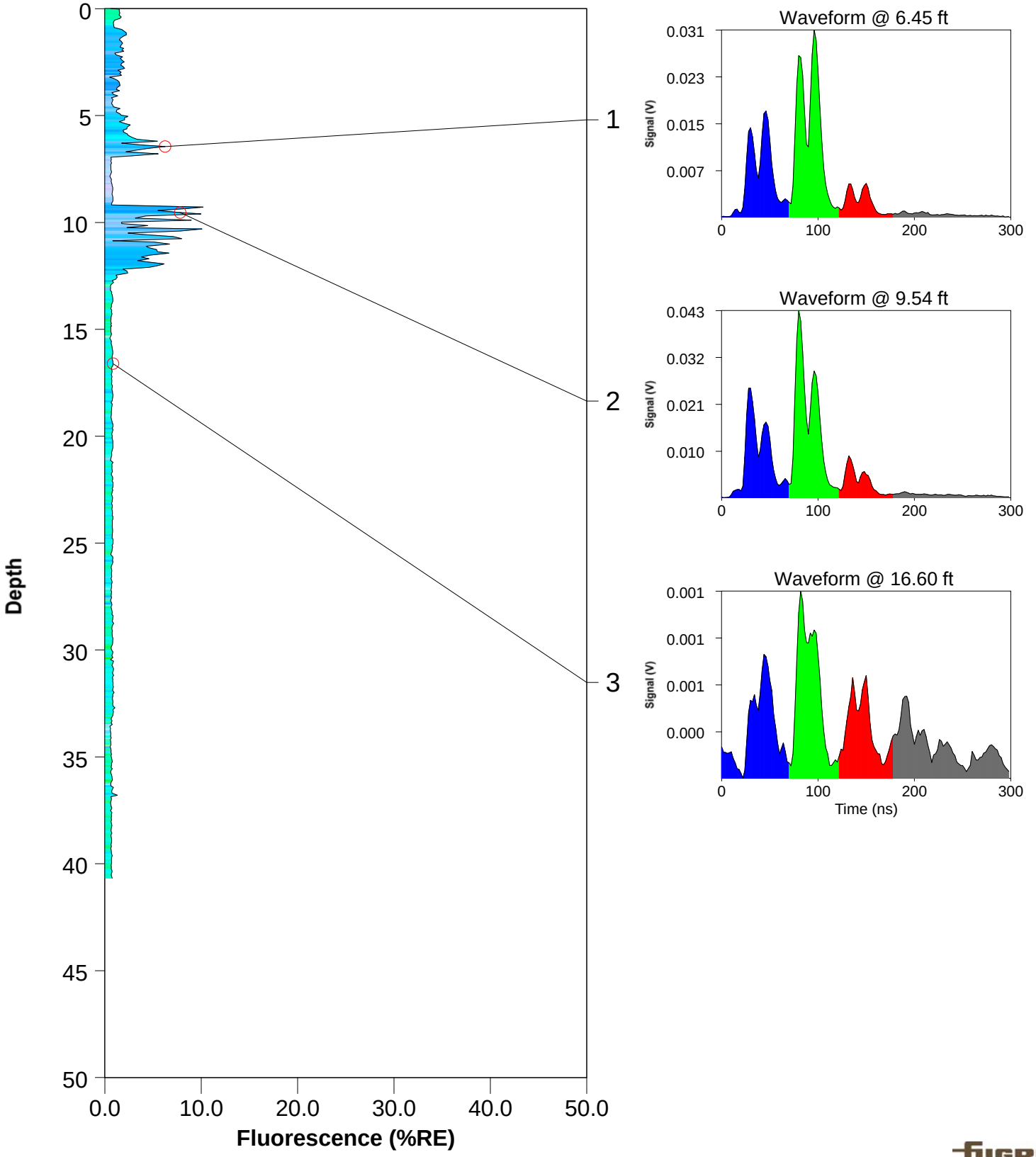




ROST Fluorescence Response Data

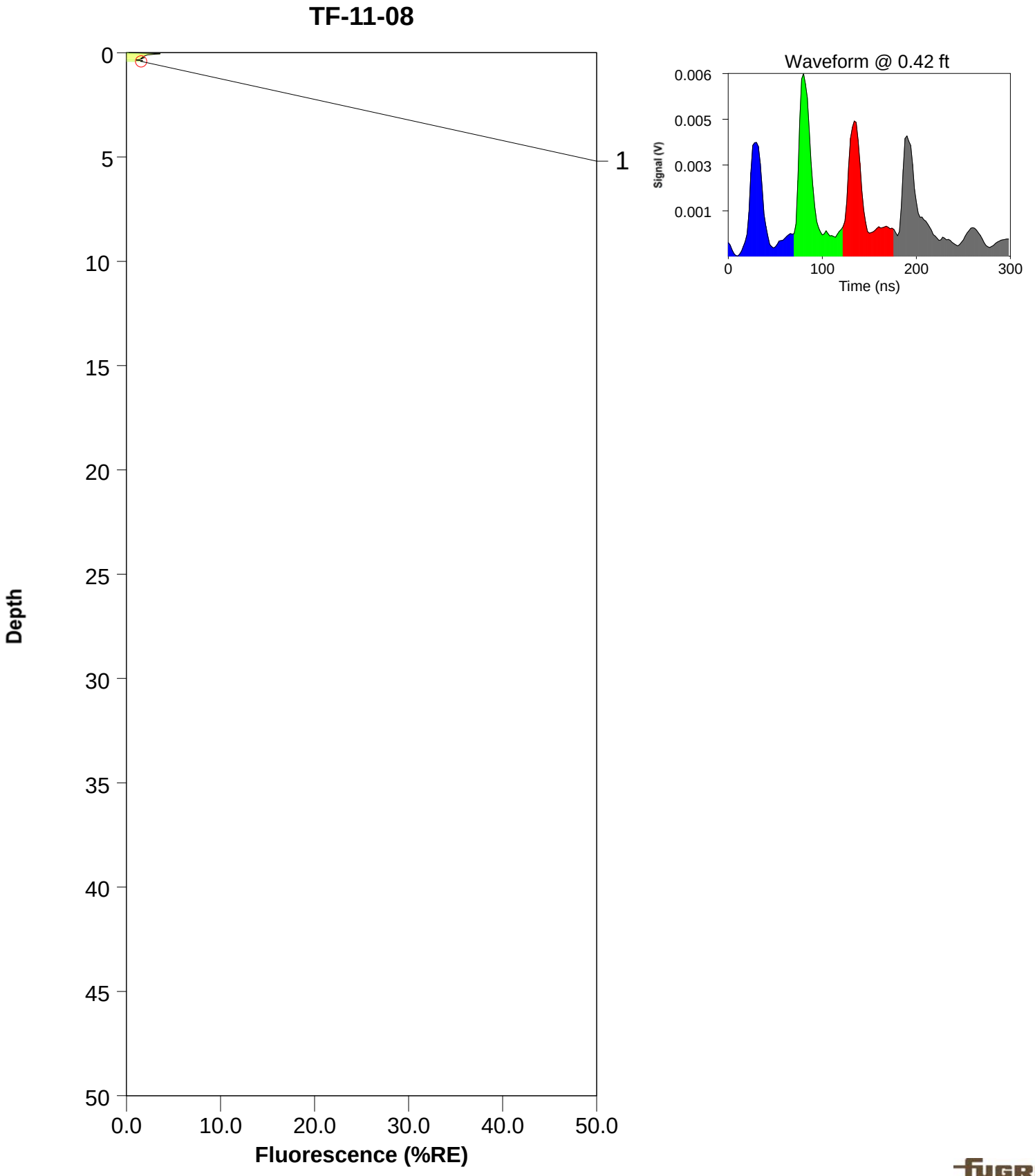
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 2:23:56 PM	Max fluorescence: 10.18% @ 9.29 ft
ROST Unit: ?	Final depth BGS: 40.68 ft

TF-11-07



ROST Fluorescence Response Data

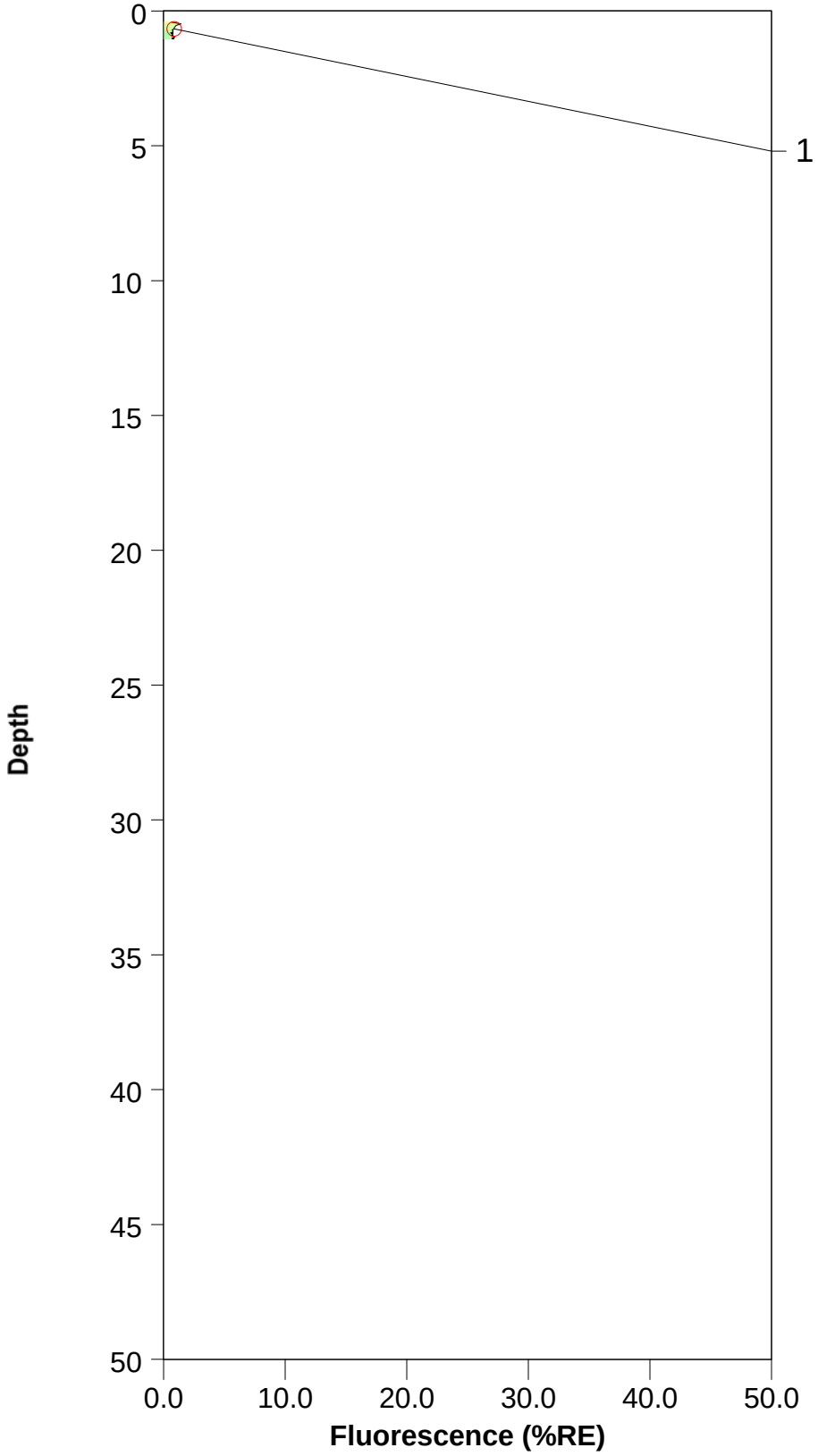
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 9:12:20 AM	Max fluorescence: 3.58% @ 0.05 ft
ROST Unit: ?	Final depth BGS: 0.42 ft

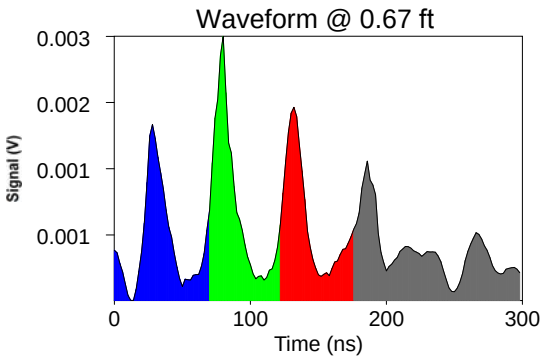


ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 9:29:32 AM	Max fluorescence: 1.42% @ 0.48 ft
ROST Unit: ?	Final depth BGS: 1.04 ft

TF-11-08A

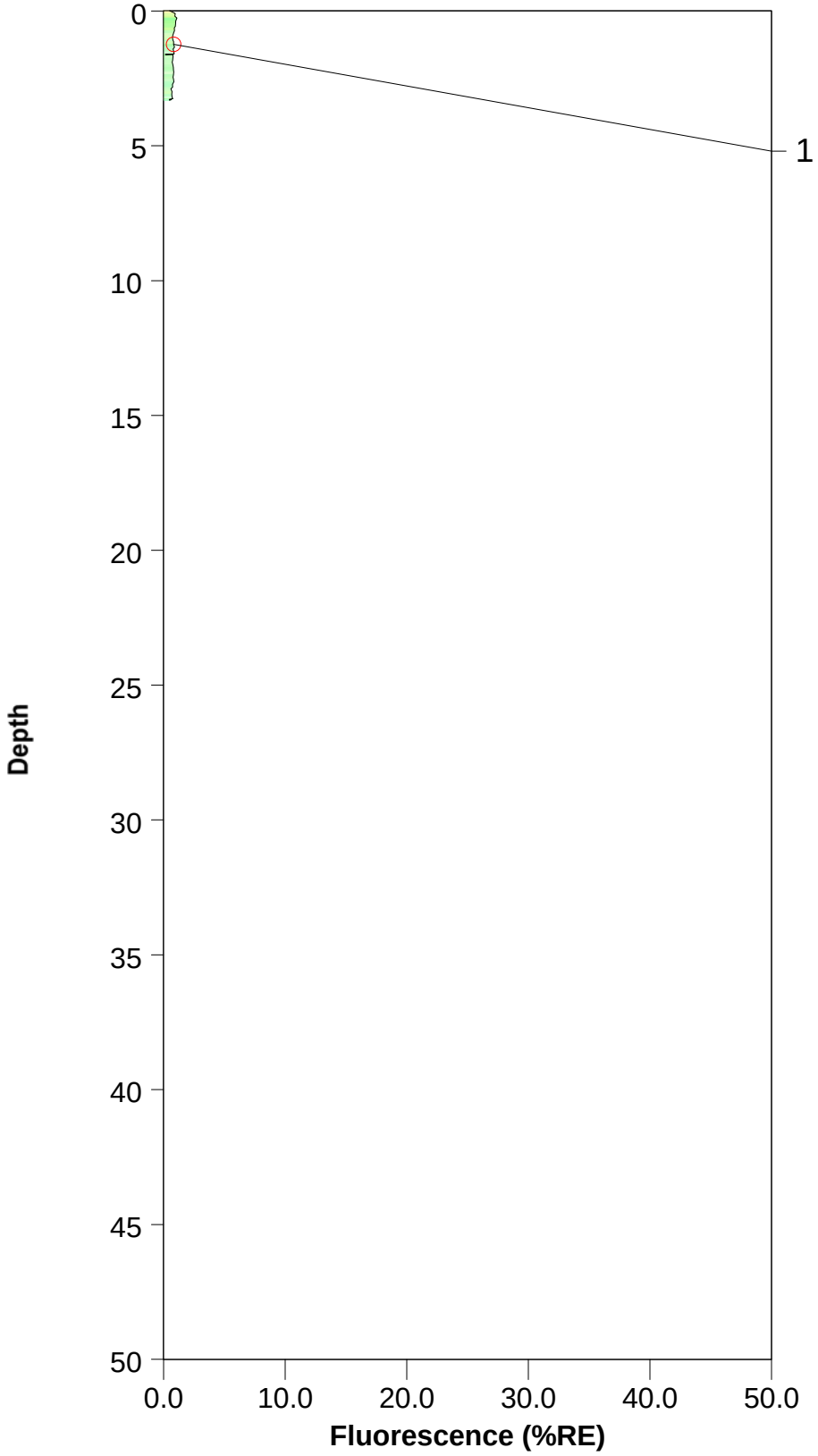


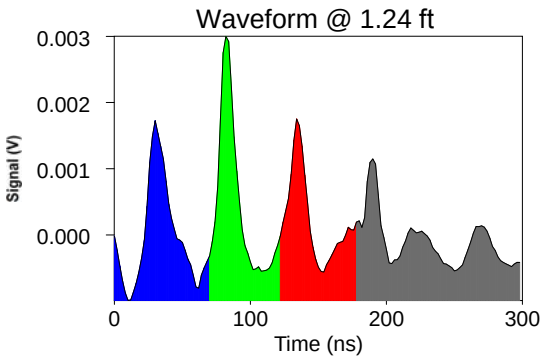


ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 1:23:13 PM	Max fluorescence: 1.10% @ 0.26 ft
ROST Unit: ?	Final depth BGS: 3.32 ft

TF-11-08B

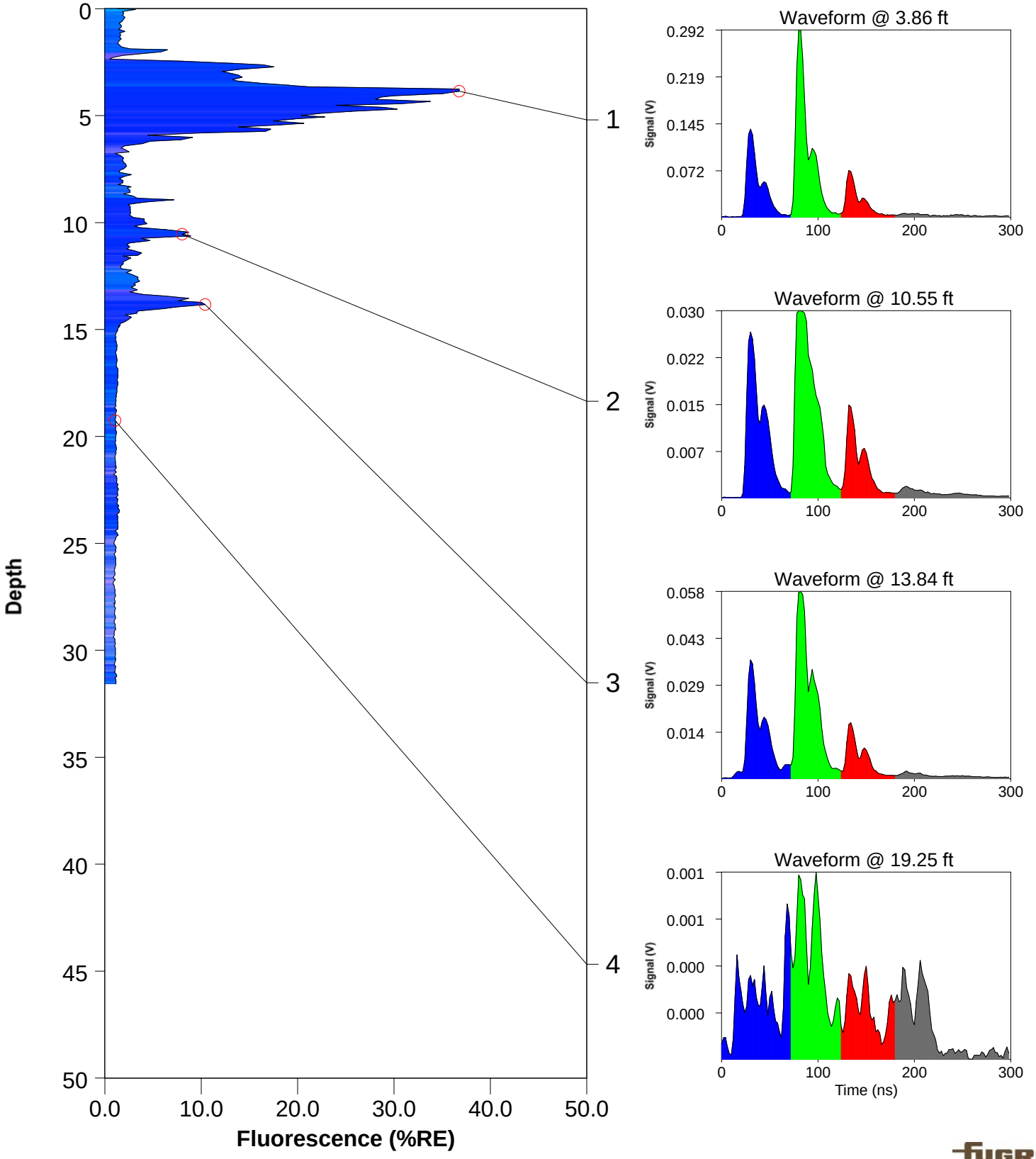




ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 3:46:40 PM	Max fluorescence: 36.76% @ 3.76 ft
ROST Unit: ?	Final depth BGS: 31.57 ft

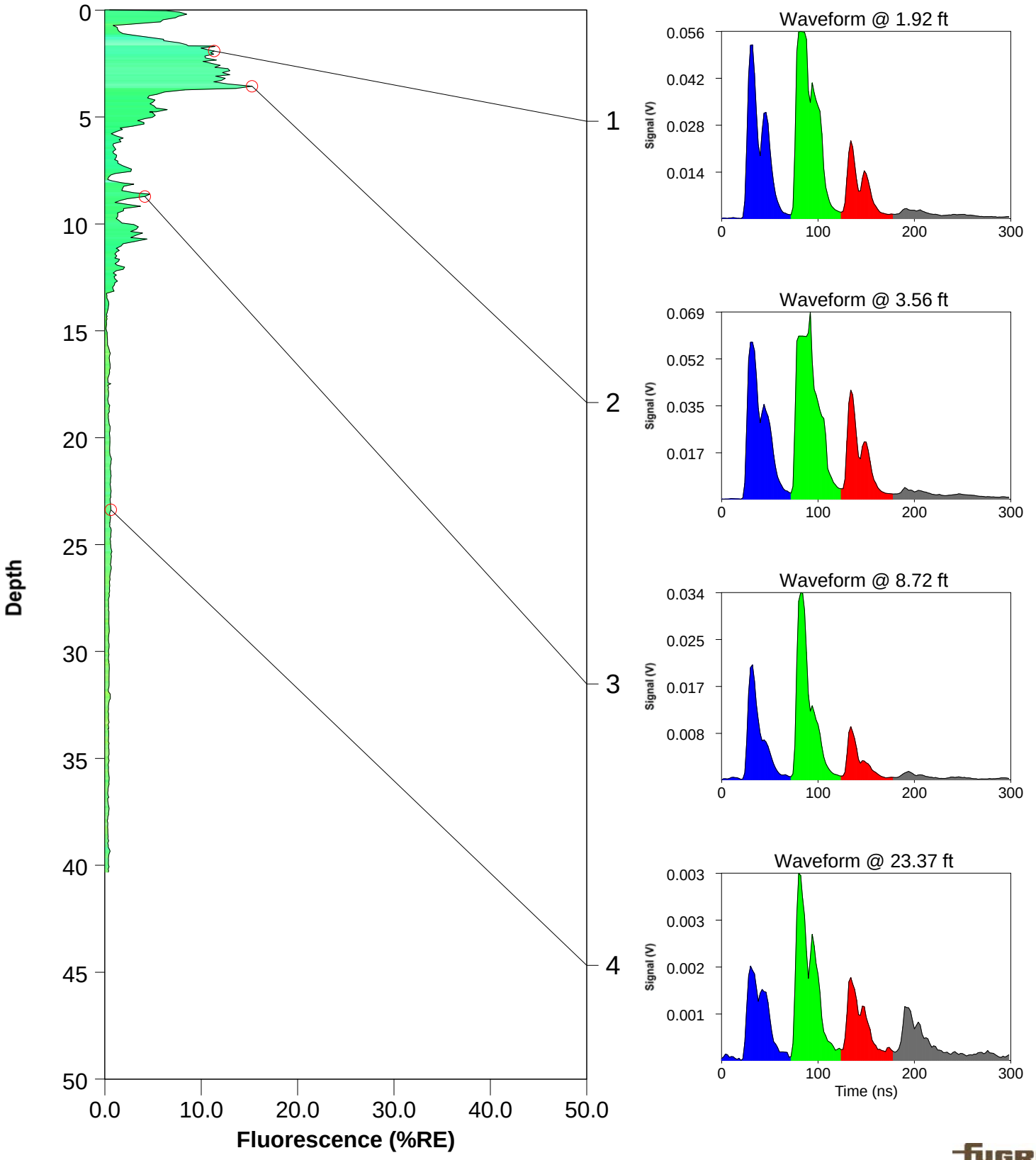
TF-11-09



ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/5/2015 @ 4:12:19 PM	Max fluorescence: 15.26% @ 3.56 ft
ROST Unit: ?	Final depth BGS: 40.32 ft

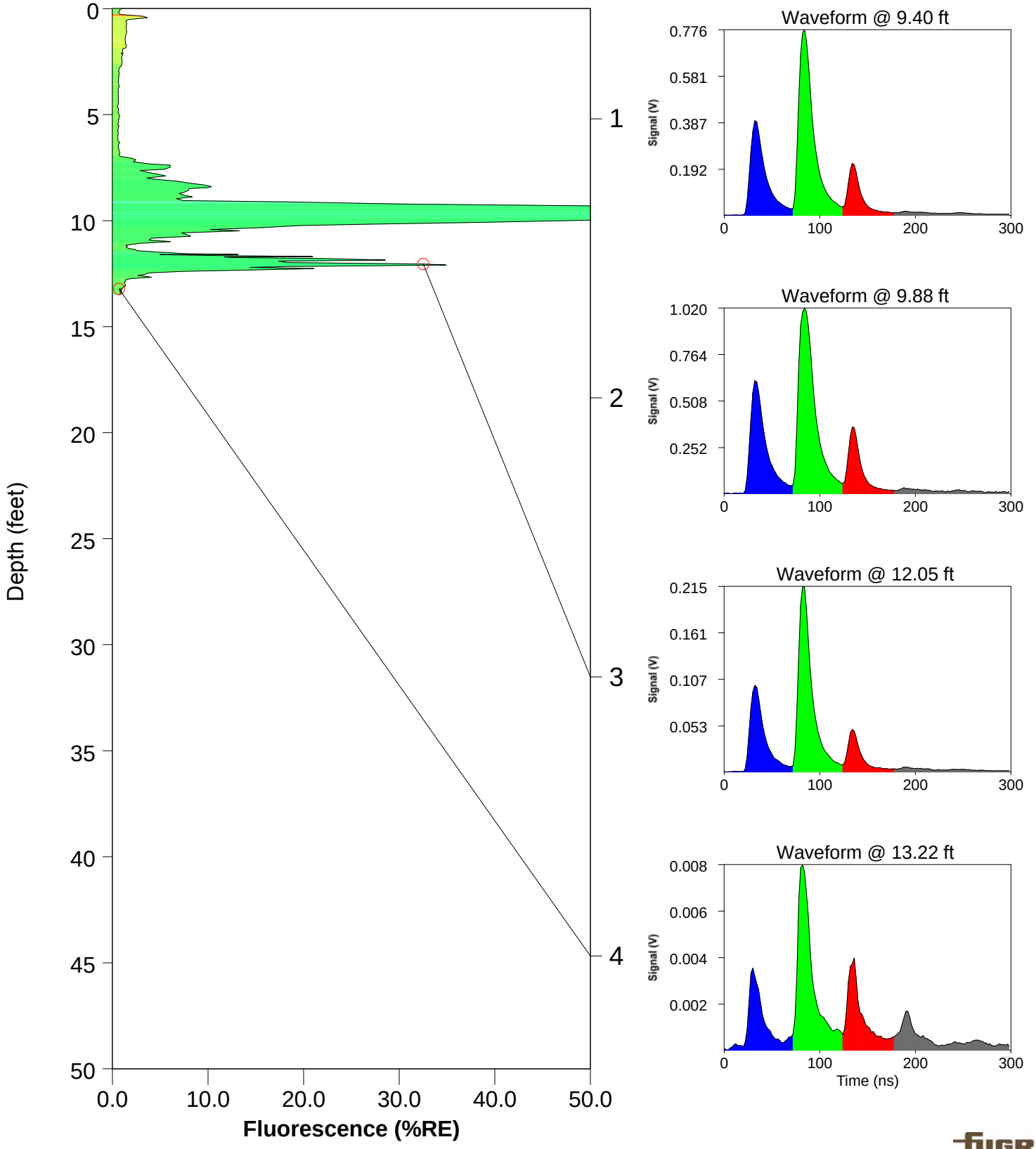
TF-11-10



ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 2:07:44 PM	Max fluorescence: 205.45% @ 9.88 ft
ROST Unit: ?	Final depth BGS: 13.46 ft

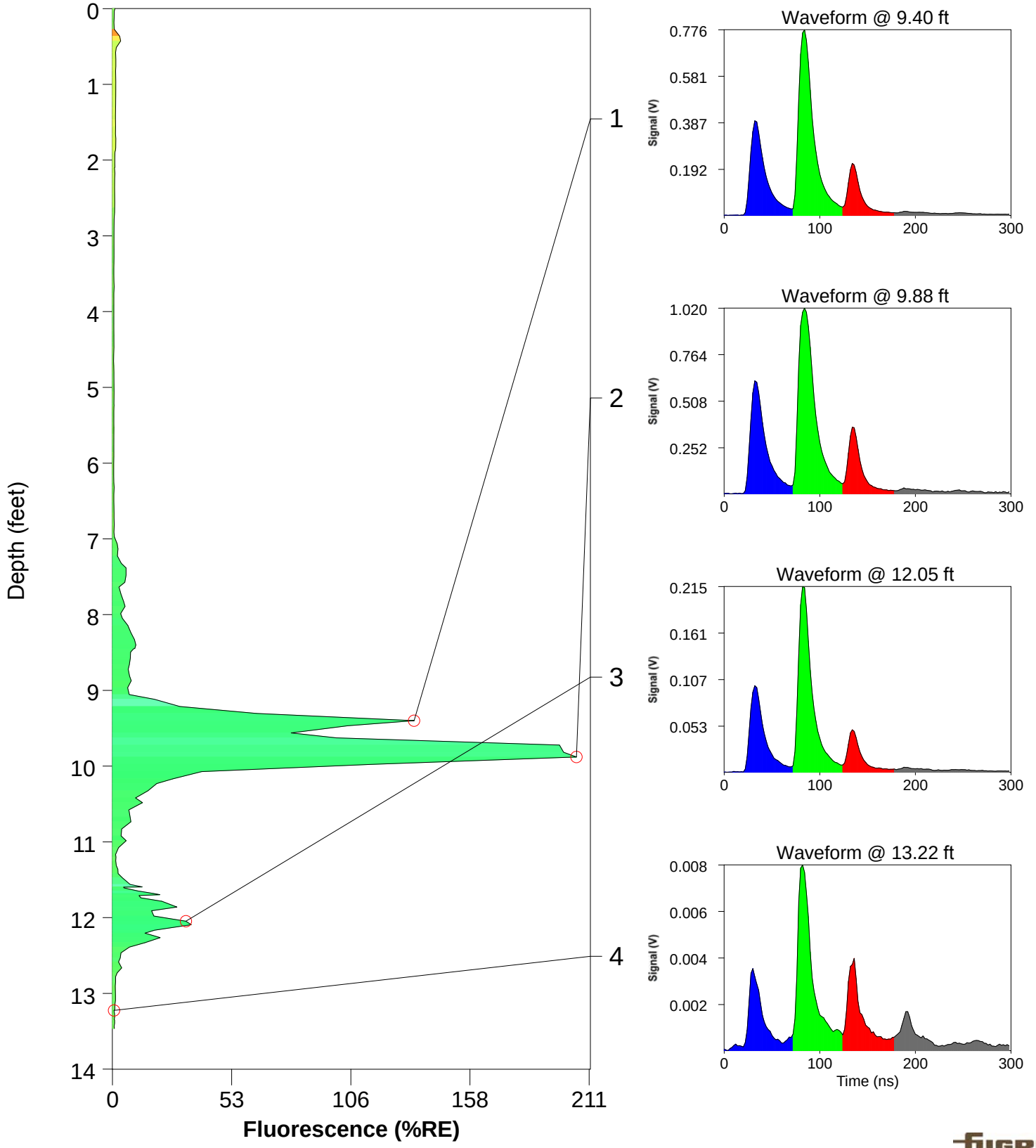
TF-12-01



ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 2:07:44 PM	Max fluorescence: 205.45% @ 9.88 ft
ROST Unit: ?	Final depth BGS: 13.46 ft

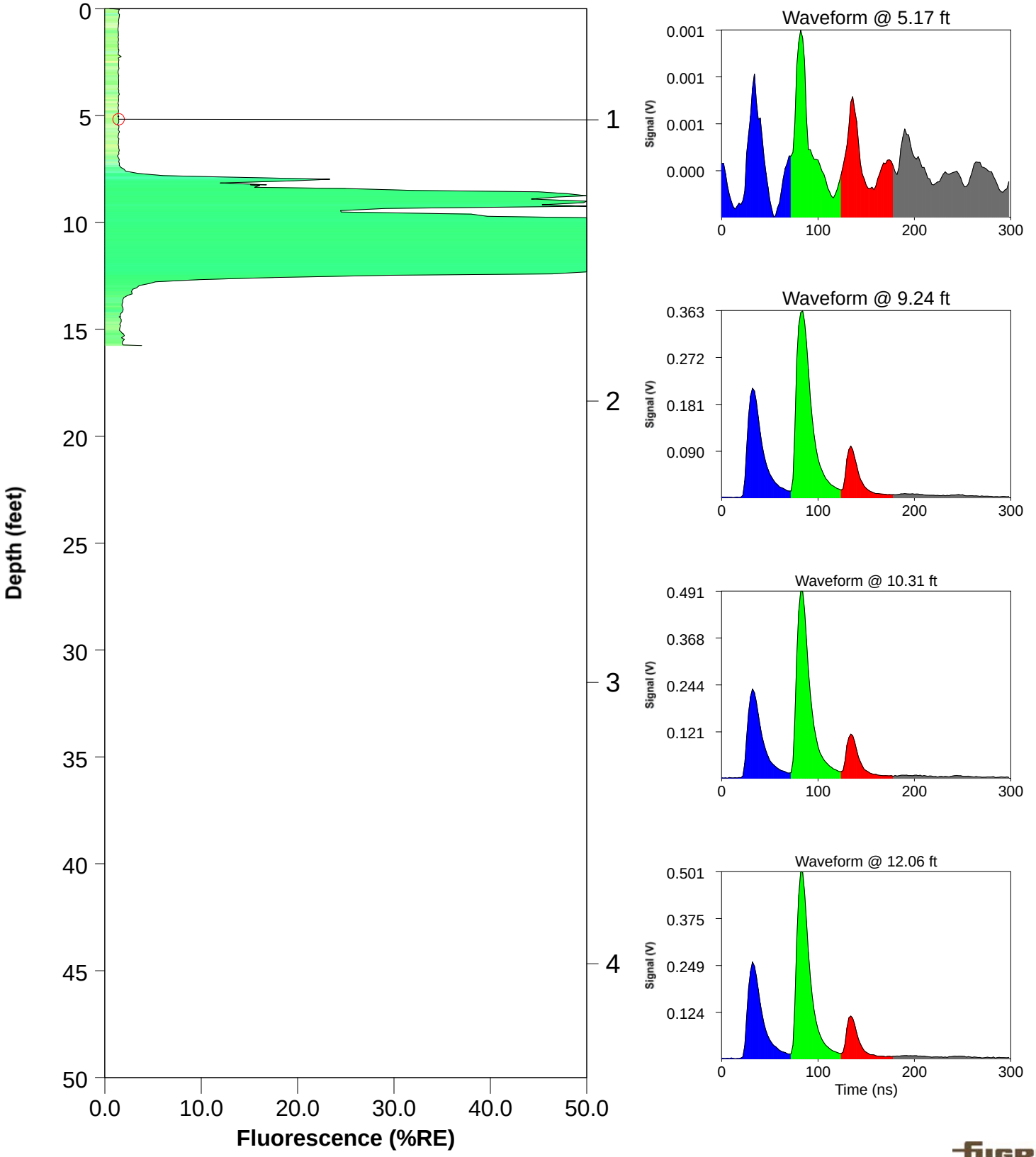
TF-12-01



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/7/2015 @ 9:57:14 AM	Max fluorescence: 91.51% @ 12.06 ft
ROST Unit: 2	Final depth BGS: 15.76 ft

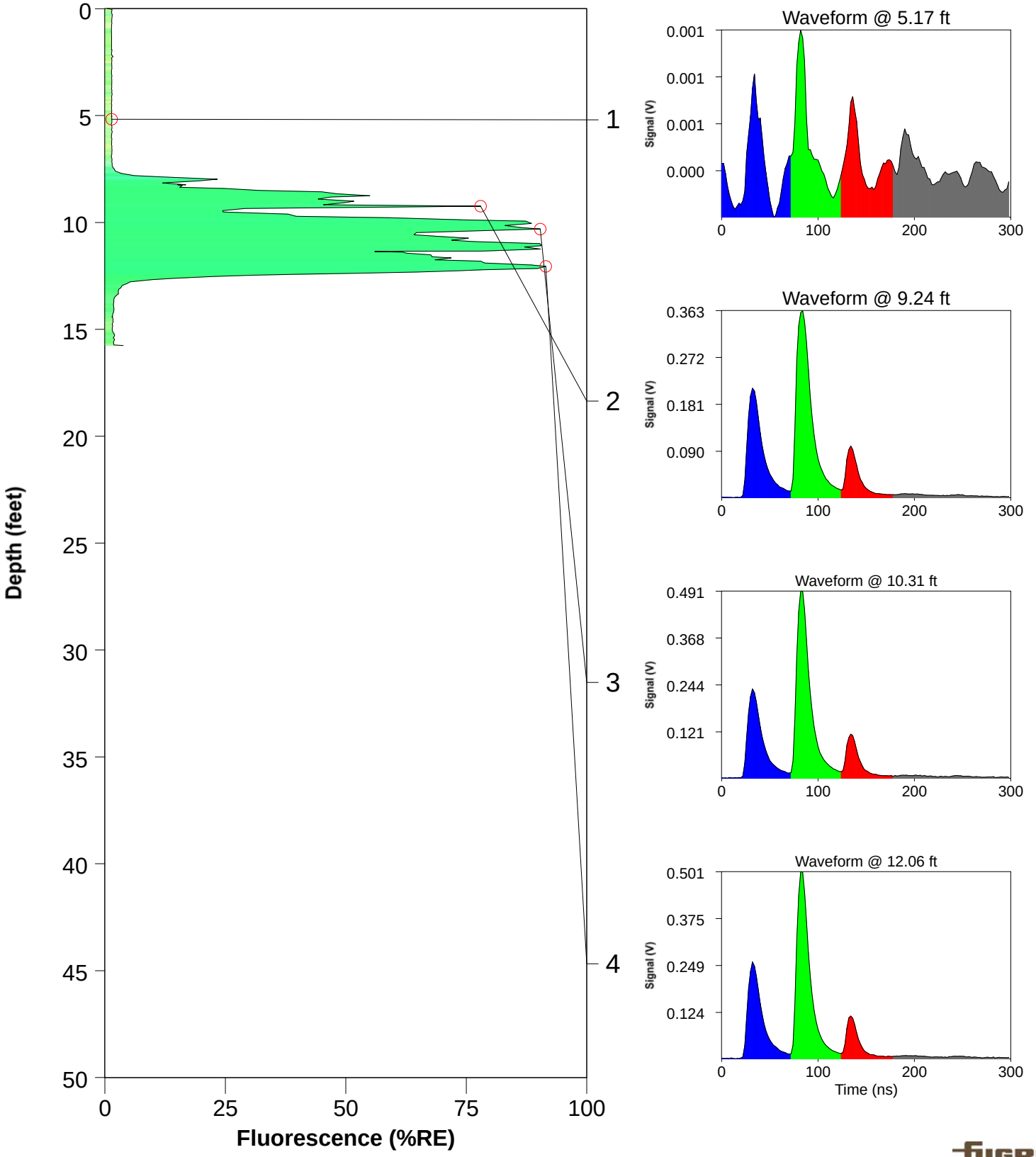
TF-12-02



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/7/2015 @ 9:57:14 AM	Max fluorescence: 91.51% @ 12.06 ft
ROST Unit: 2	Final depth BGS: 15.76 ft

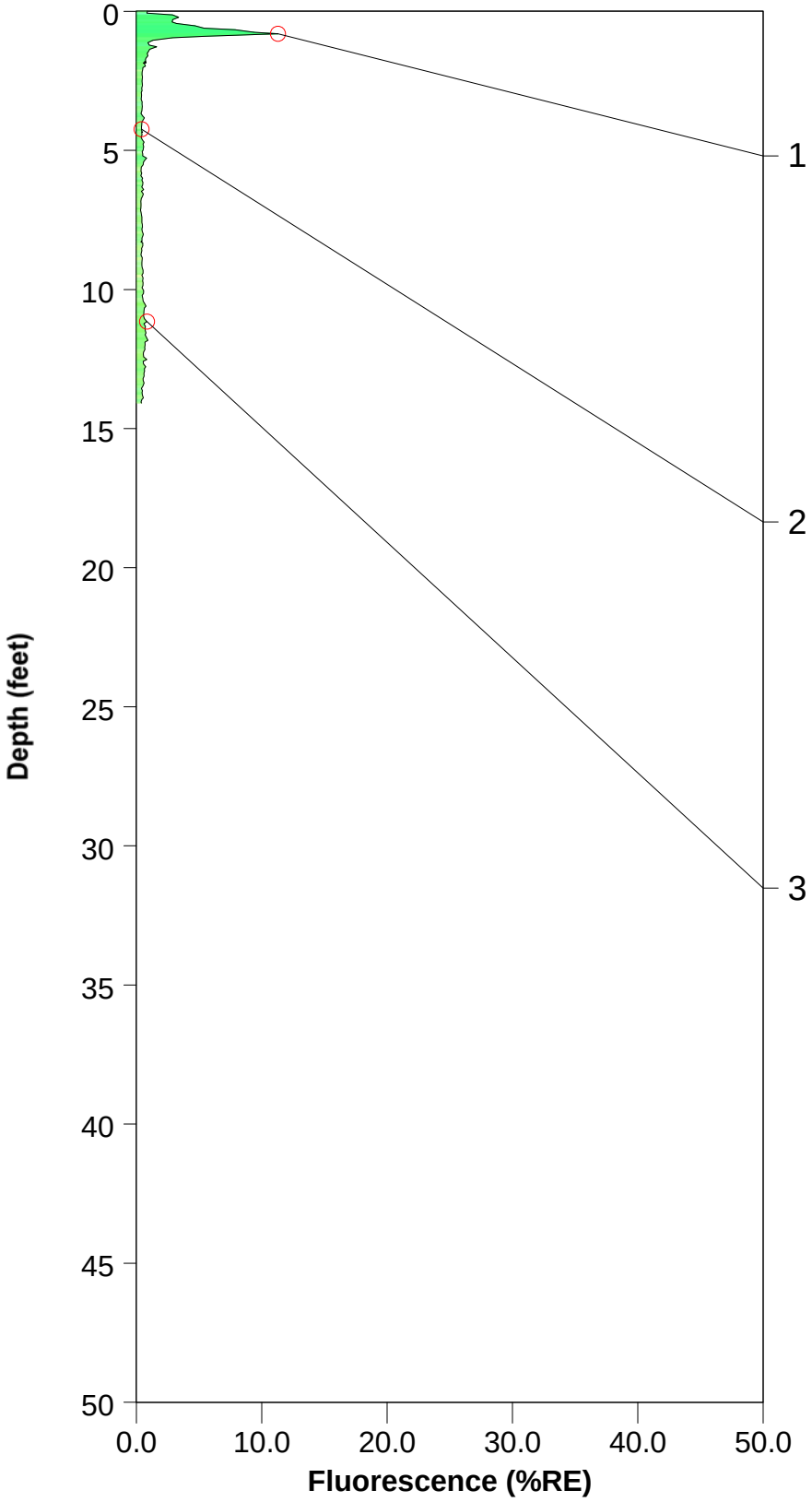
TF-12-02

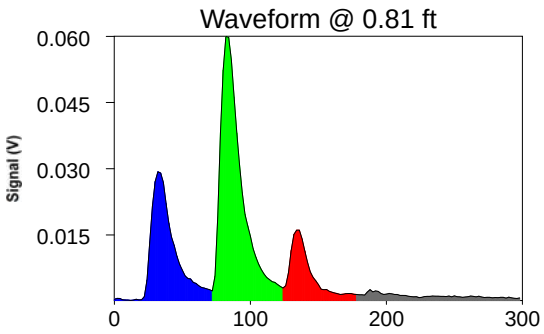


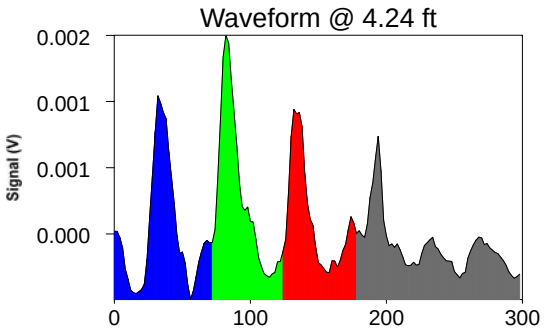
ROST Fluorescence Response Data

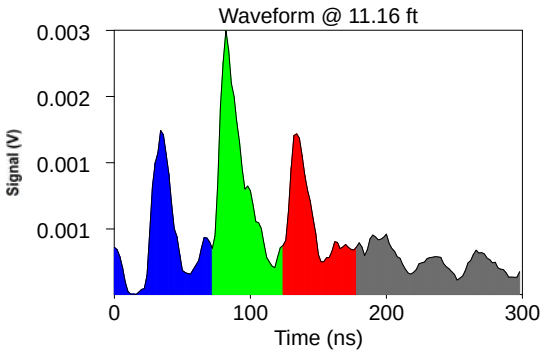
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/7/2015 @ 10:15:41 AM	Max fluorescence: 11.29% @ 0.81 ft
ROST Unit: 2	Final depth BGS: 14.08 ft

TF-12-03





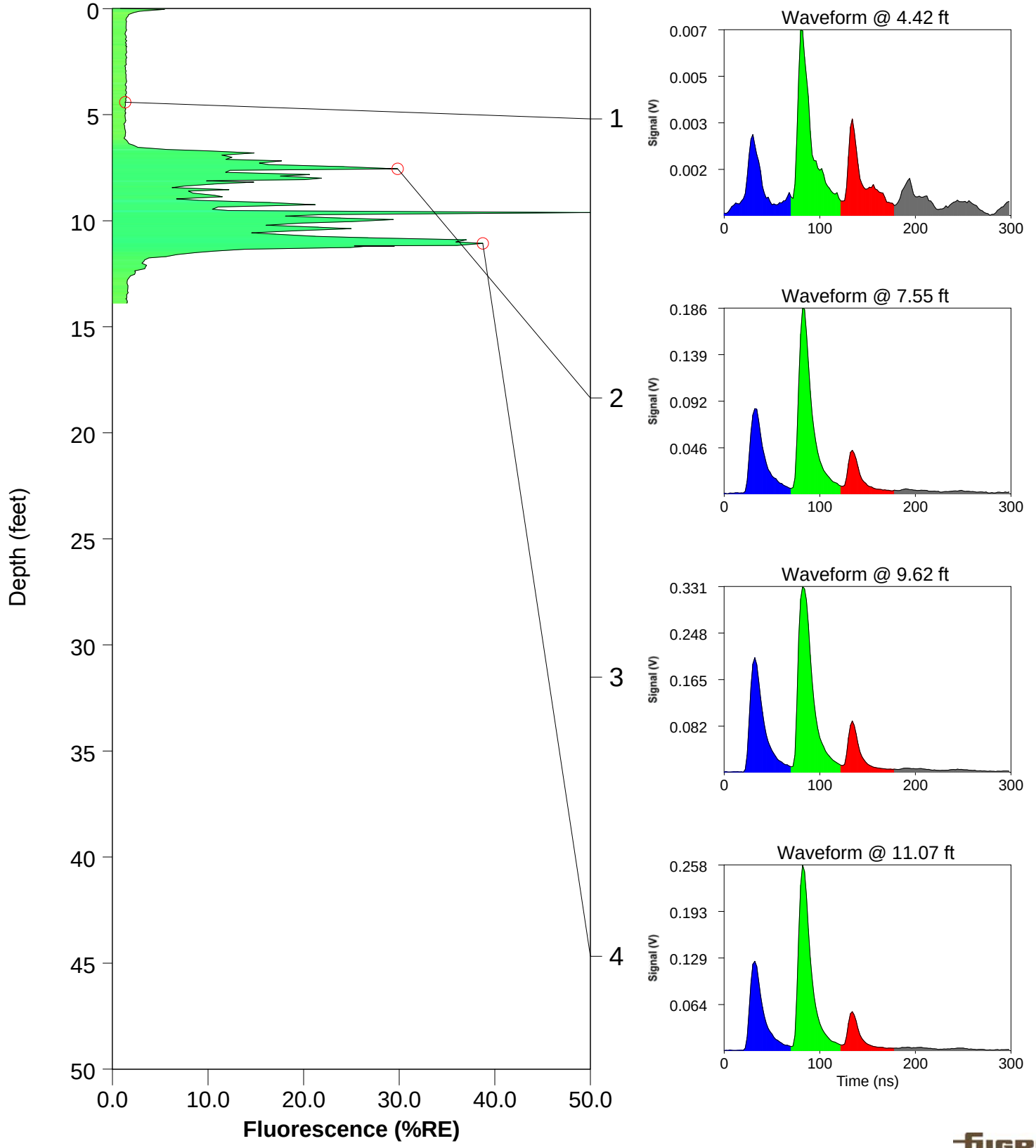




ROST Fluorescence Response Data

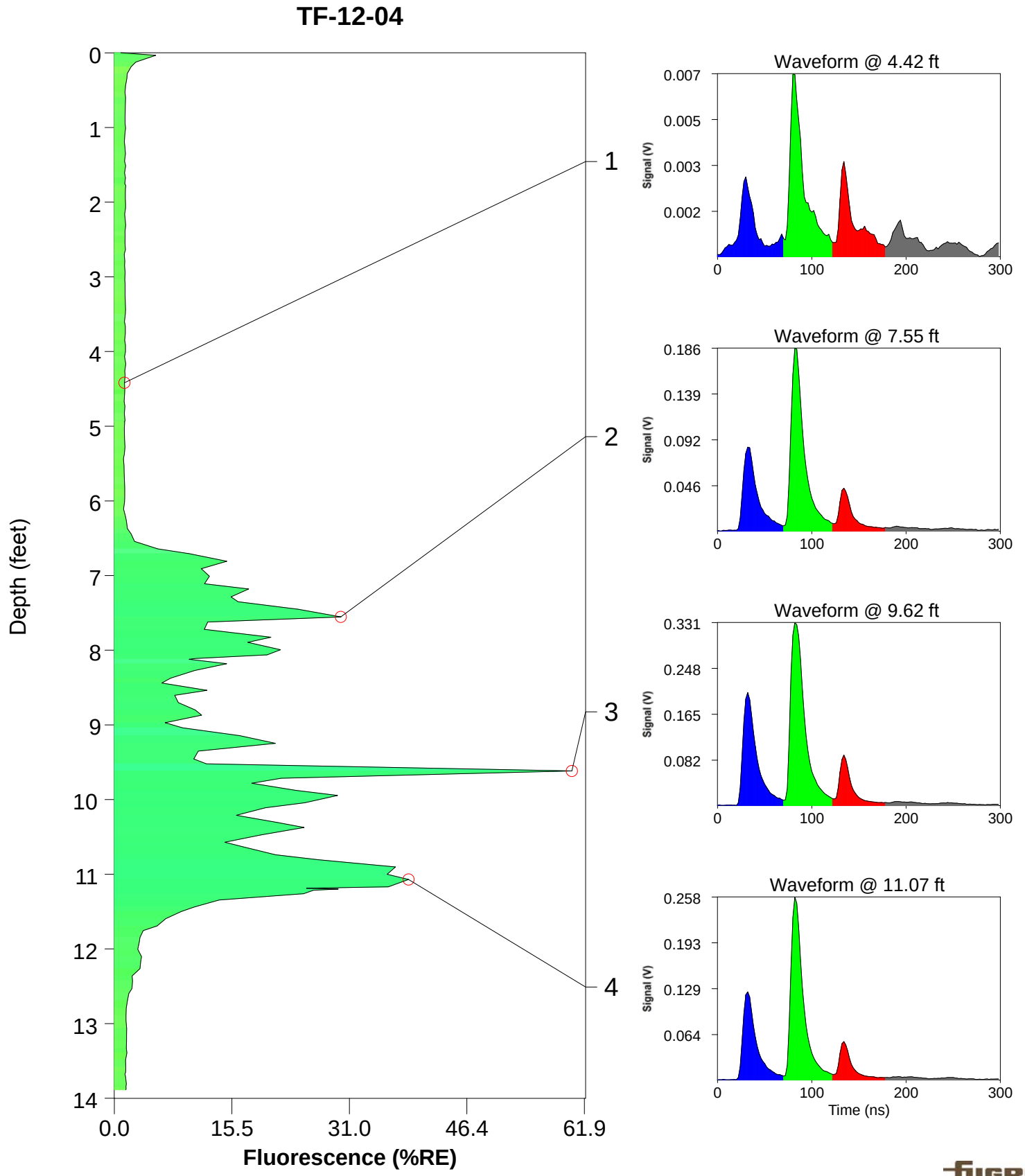
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 2:40:09 PM	Max fluorescence: 60.25% @ 9.62 ft
ROST Unit: ?	Final depth BGS: 13.89 ft

TF-12-04



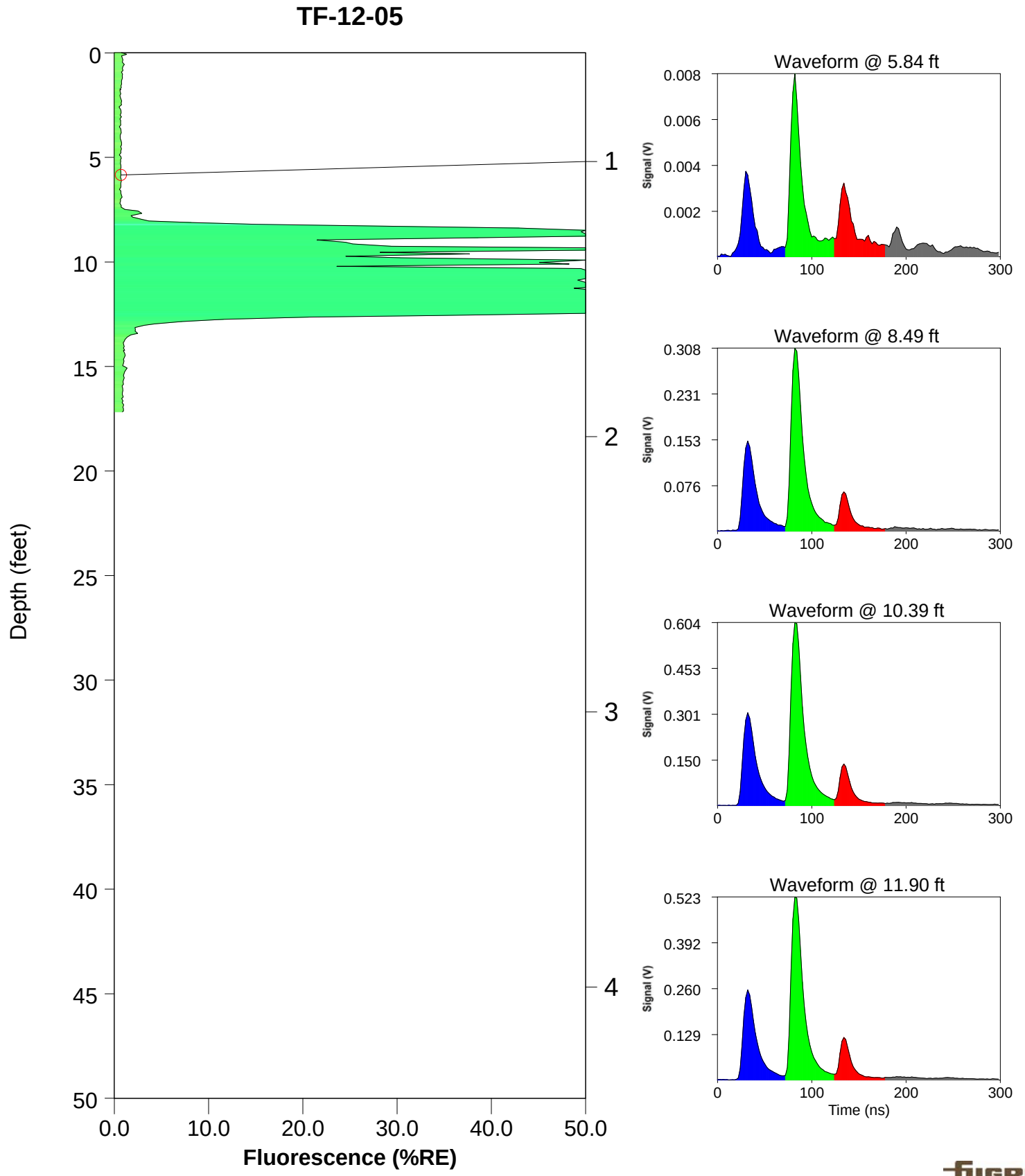
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 2:40:09 PM	Max fluorescence: 60.25% @ 9.62 ft
ROST Unit: ?	Final depth BGS: 13.89 ft



ROST Fluorescence Response Data

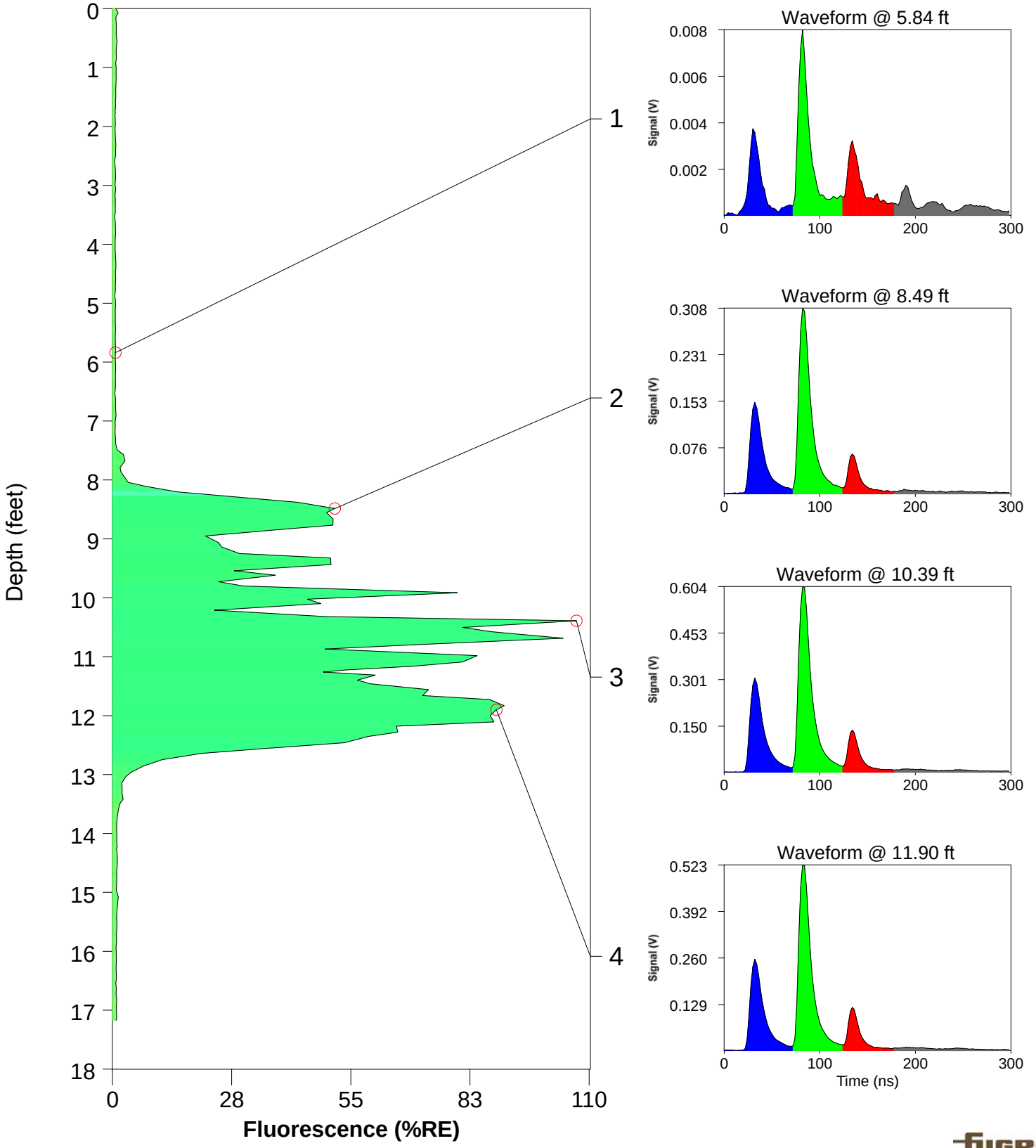
Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 3:24:12 PM	Max fluorescence: 107.35% @ 10.39 ft
ROST Unit: ?	Final depth BGS: 17.17 ft



ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 3:24:12 PM	Max fluorescence: 107.35% @ 10.39 ft
ROST Unit: ?	Final depth BGS: 17.17 ft

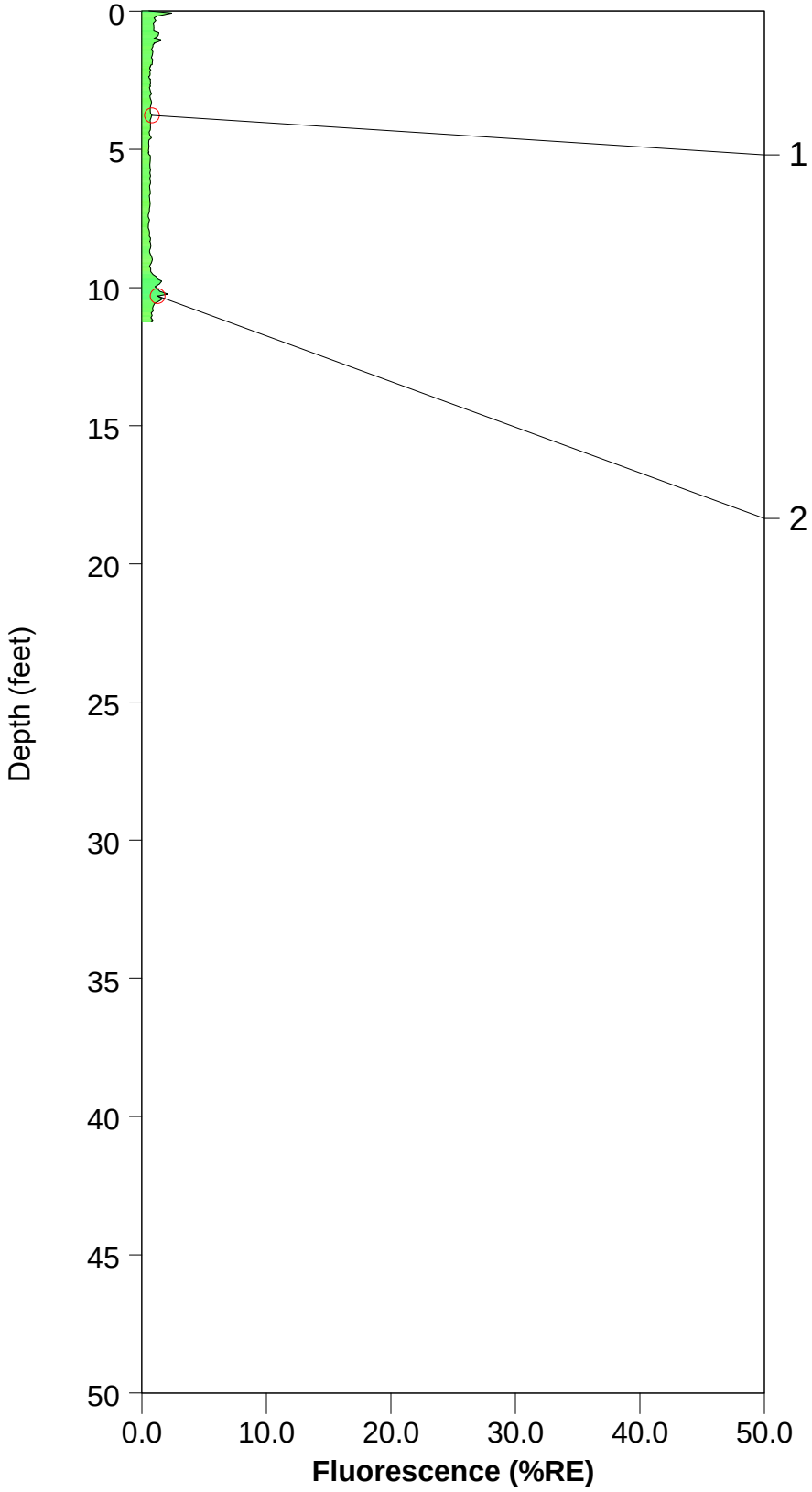
TF-12-05

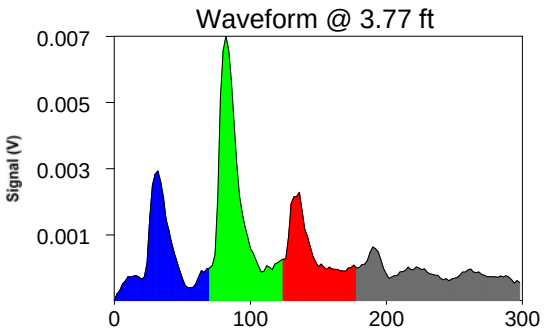


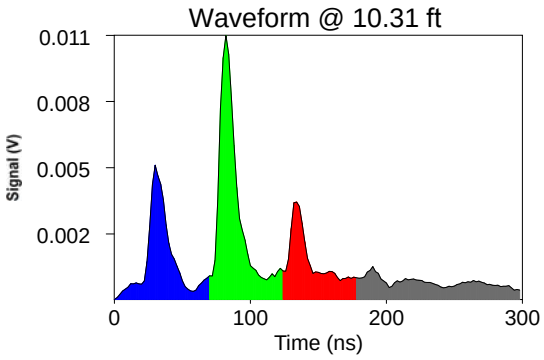
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 3:39:46 PM	Max fluorescence: 2.39% @ 0.07 ft
ROST Unit: ?	Final depth BGS: 11.24 ft

TF-12-06



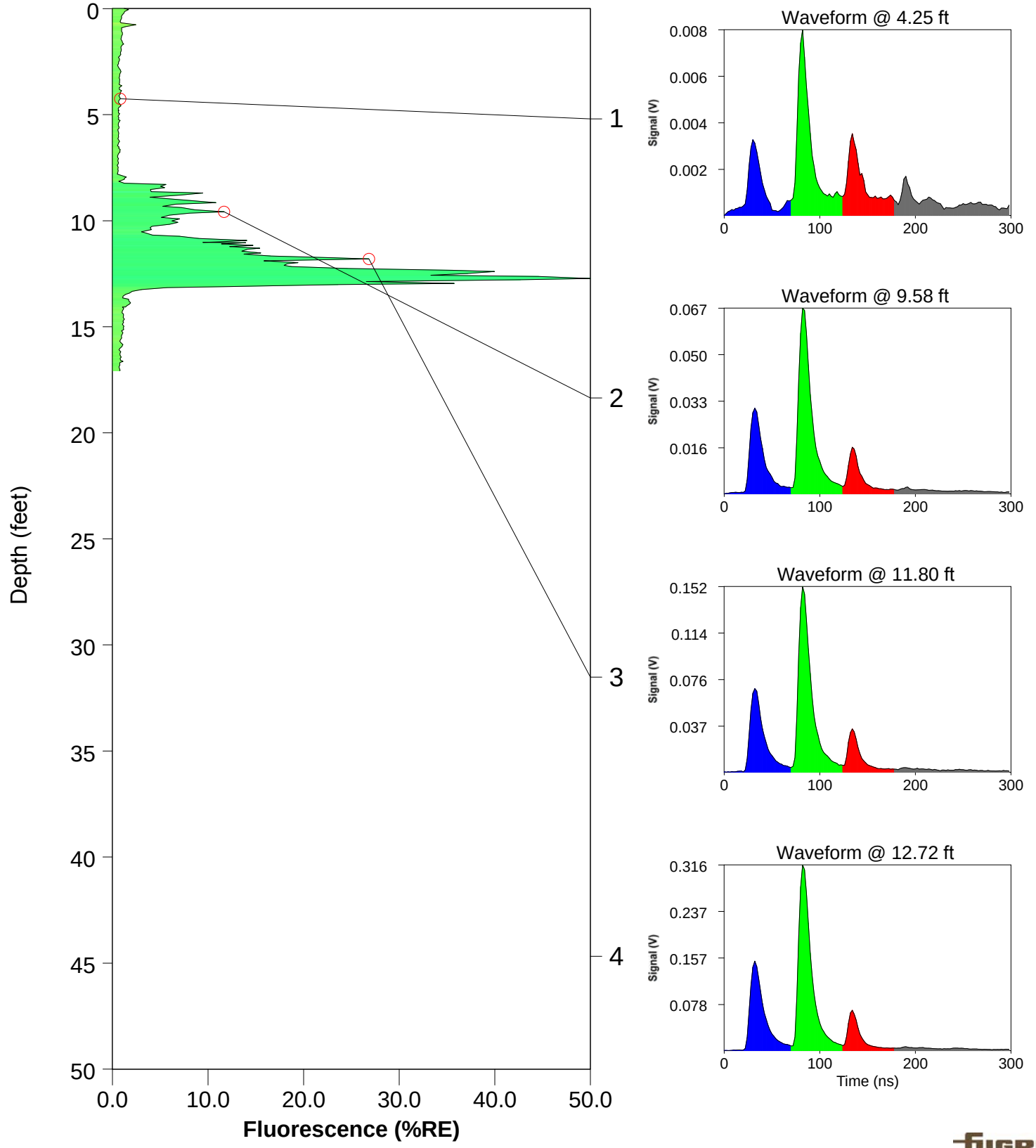




ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 3:01:36 PM	Max fluorescence: 56.73% @ 12.72 ft
ROST Unit: ?	Final depth BGS: 17.08 ft

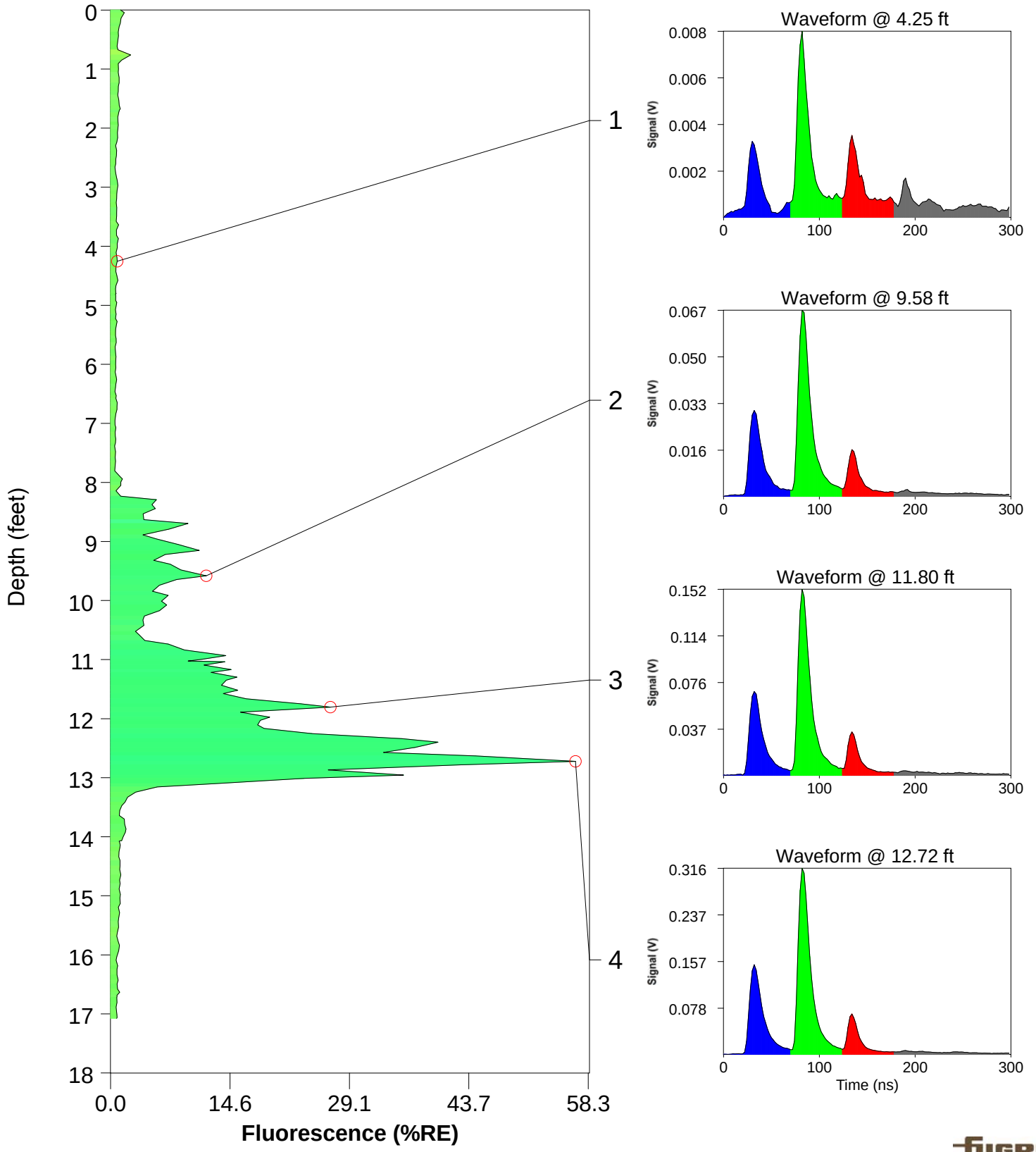
TF-12-07



ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 3:01:36 PM	Max fluorescence: 56.73% @ 12.72 ft
ROST Unit: ?	Final depth BGS: 17.08 ft

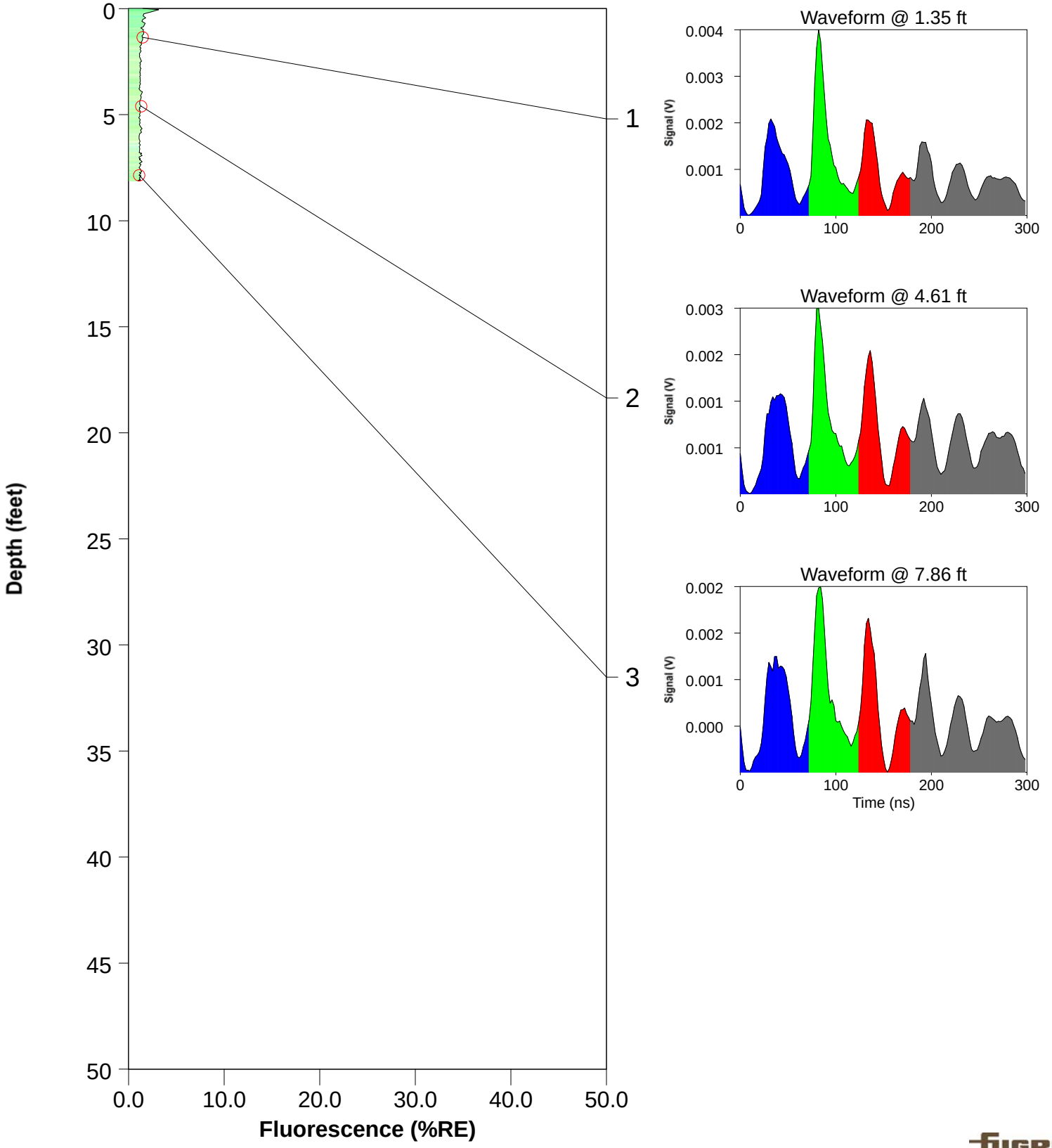
TF-12-07



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/7/2015 @ 8:54:26 AM	Max fluorescence: 3.14% @ 0.05 ft
ROST Unit: 2	Final depth BGS: 8.12 ft

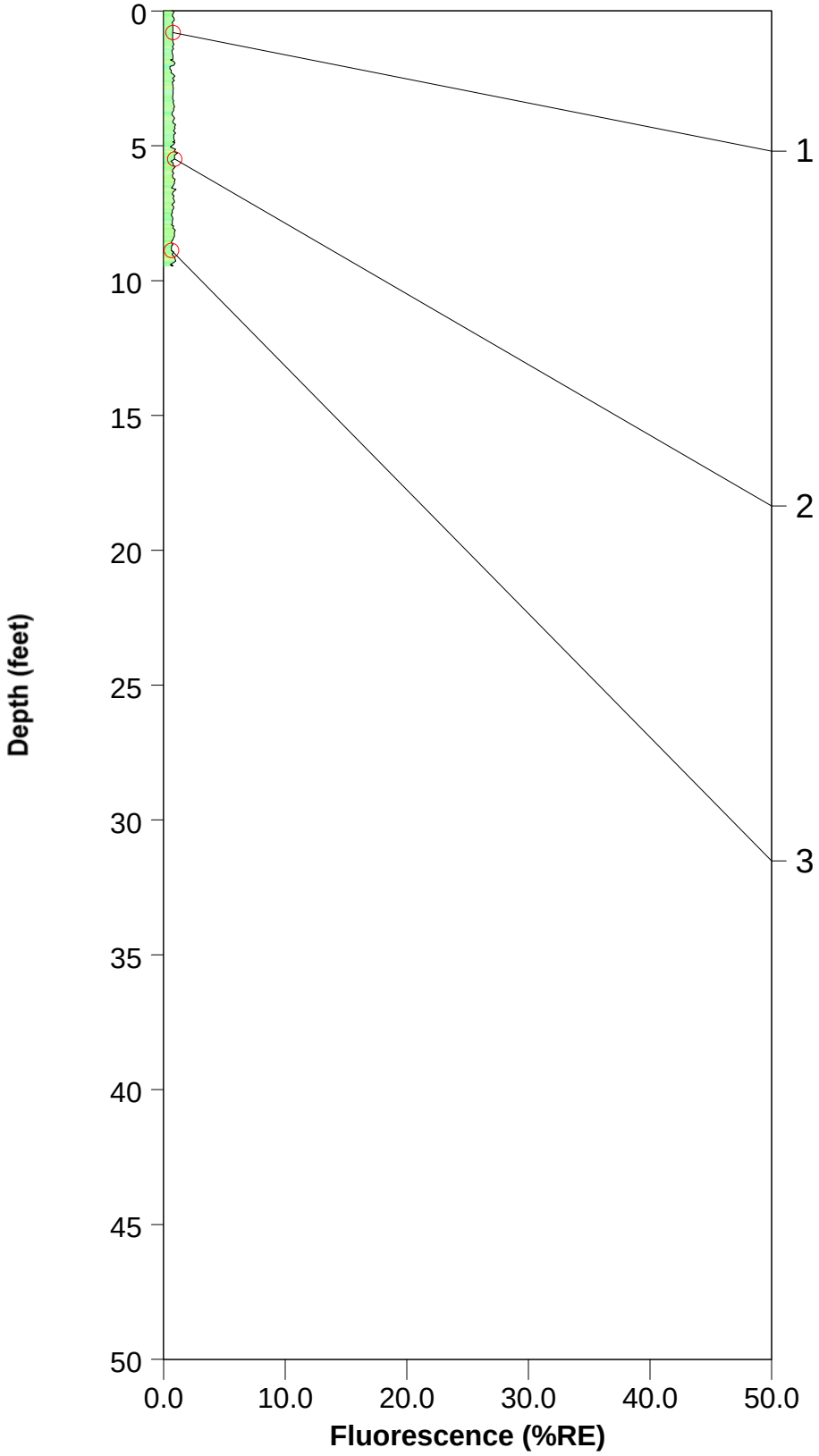
TF-12-08

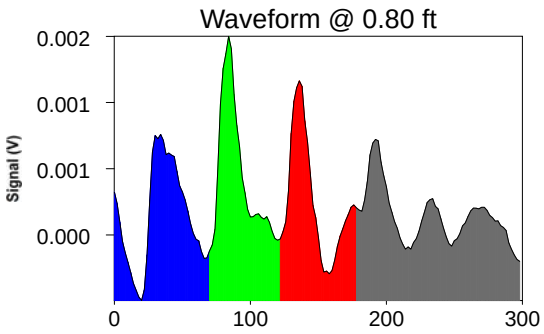


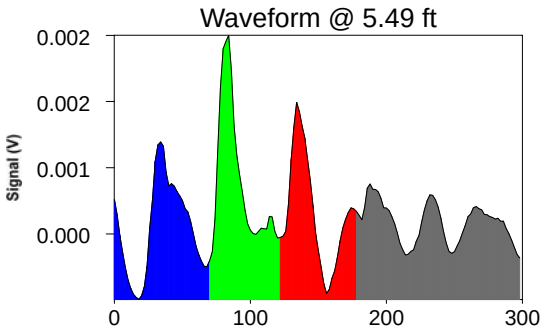
ROST Fluorescence Response Data

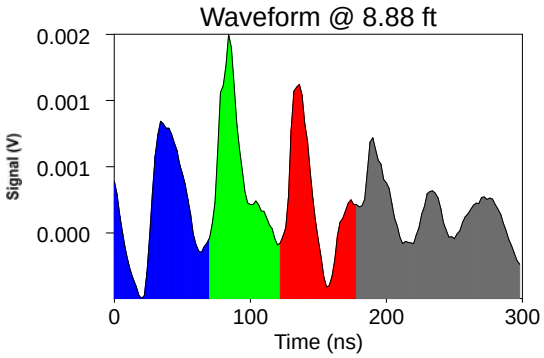
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/7/2015 @ 9:28:50 AM	Max fluorescence: 1.14% @ 5.27 ft
ROST Unit: 2	Final depth BGS: 9.46 ft

TF-12-09





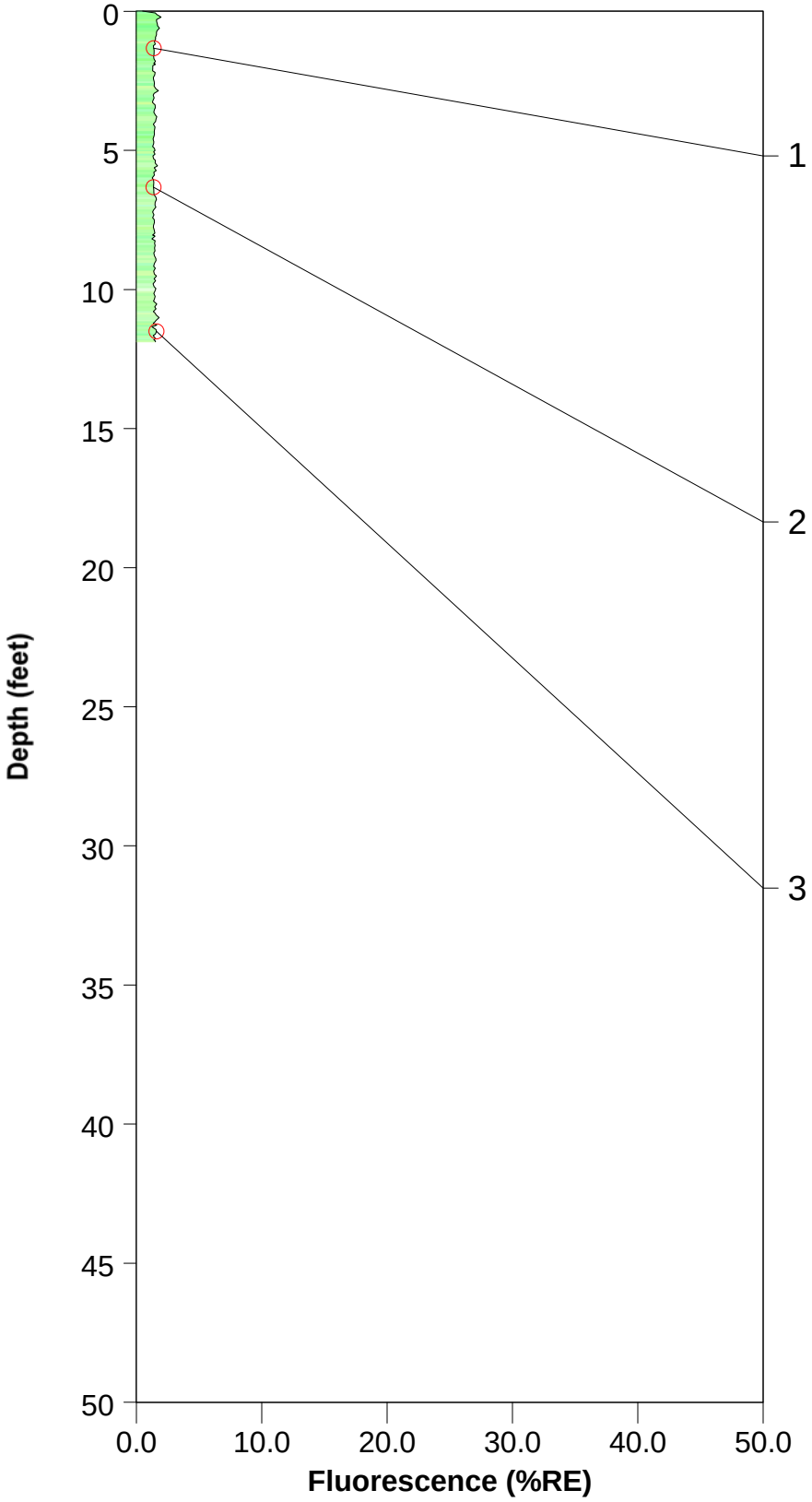


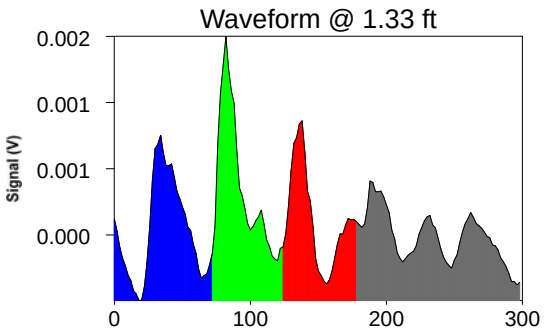


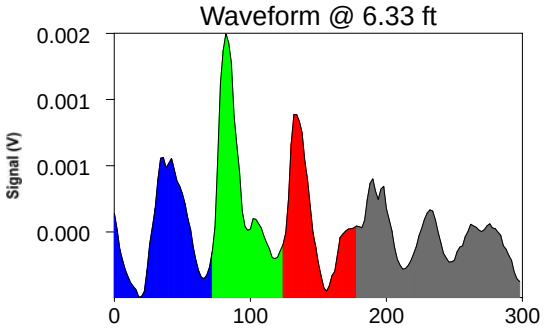
ROST Fluorescence Response Data

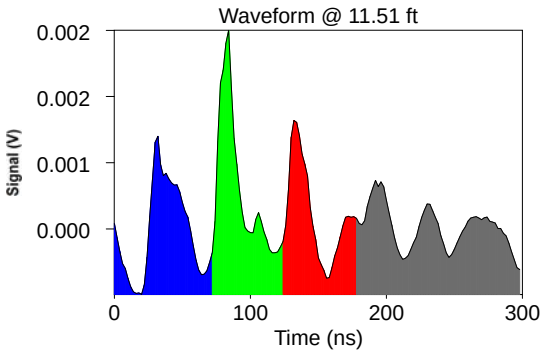
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/7/2015 @ 9:14:00 AM	Max fluorescence: 1.96% @ 0.21 ft
ROST Unit: 2	Final depth BGS: 11.88 ft

TF-12-10





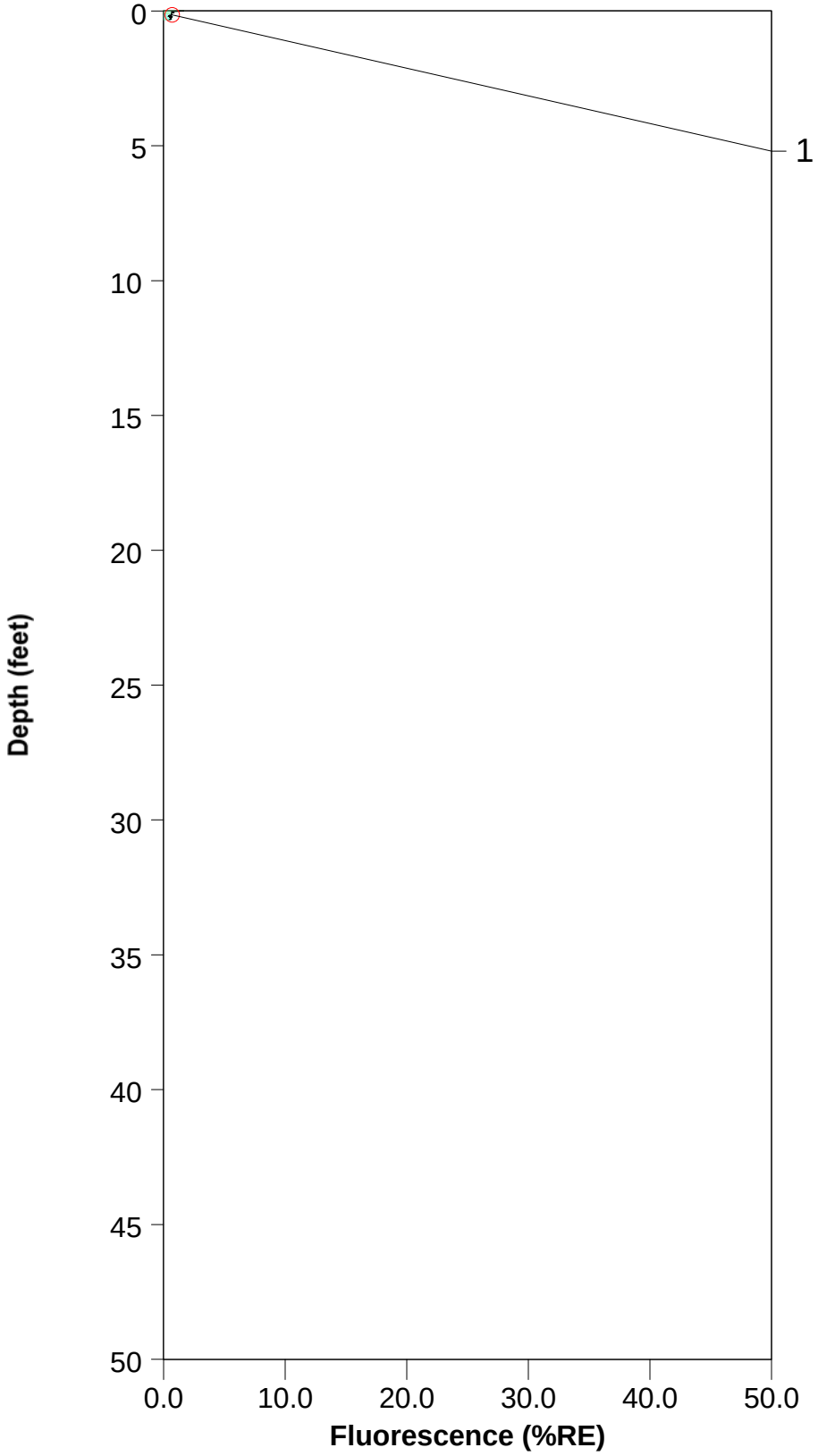


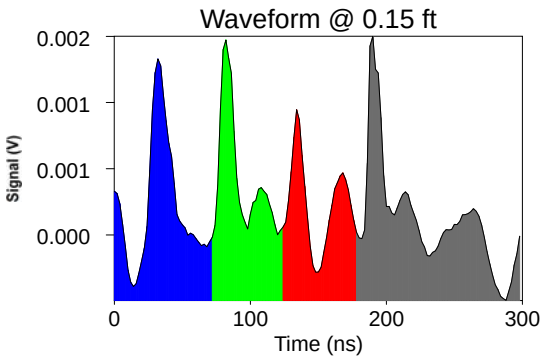


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 10:01:24 AM	Max fluorescence: 1.70% @ 0.01 ft
ROST Unit: ?	Final depth BGS: 0.32 ft

TF-13-01

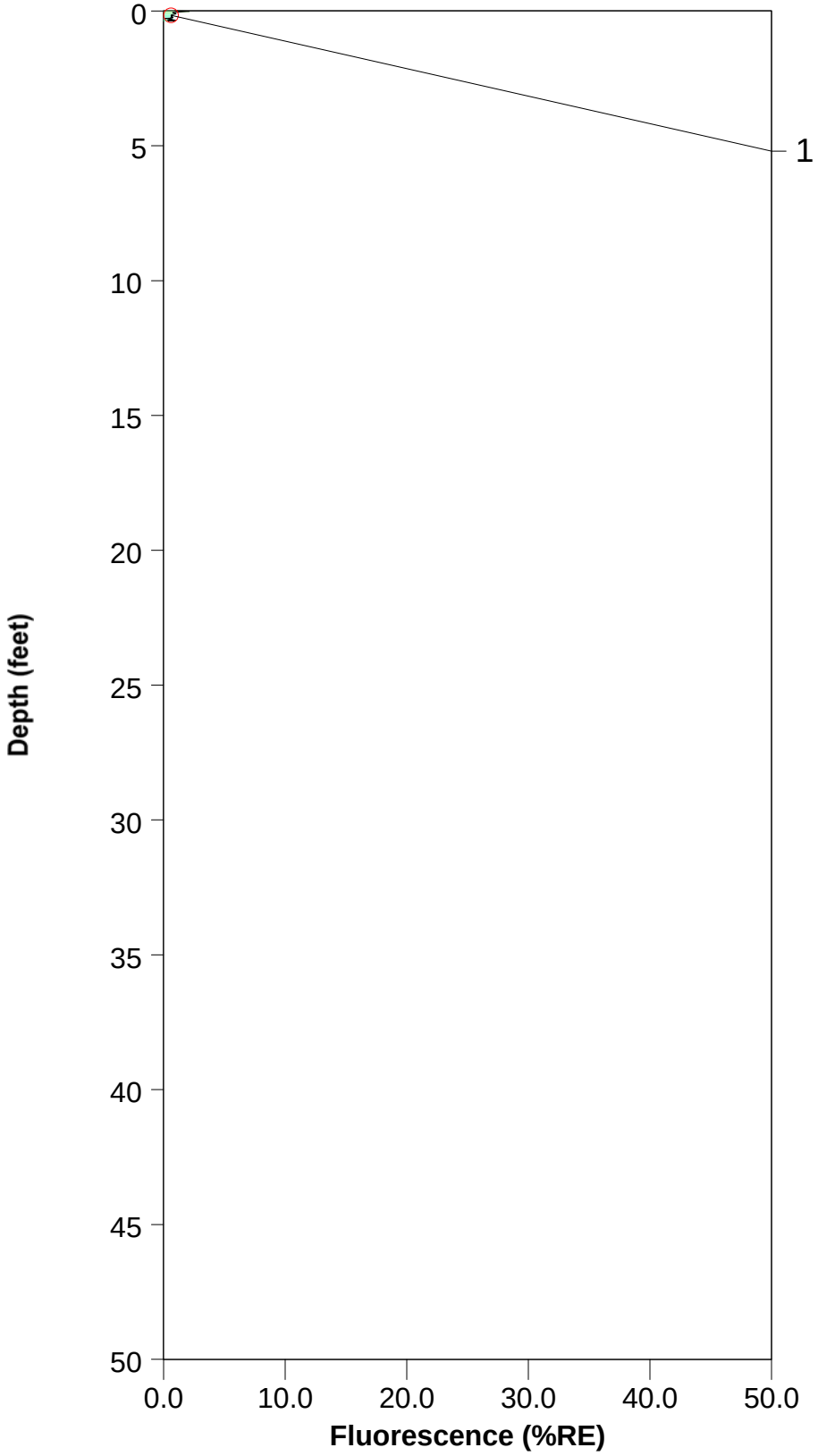


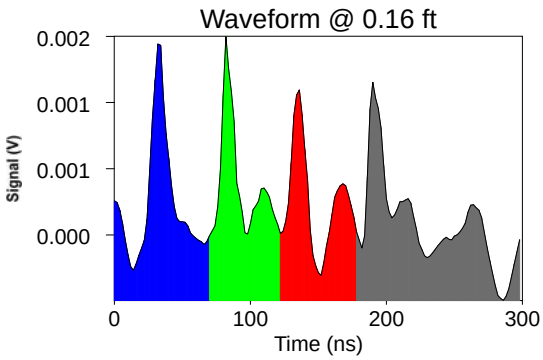


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 10:11:55 AM	Max fluorescence: 2.14% @ 0.01 ft
ROST Unit: ?	Final depth BGS: 0.37 ft

TF-13-01A

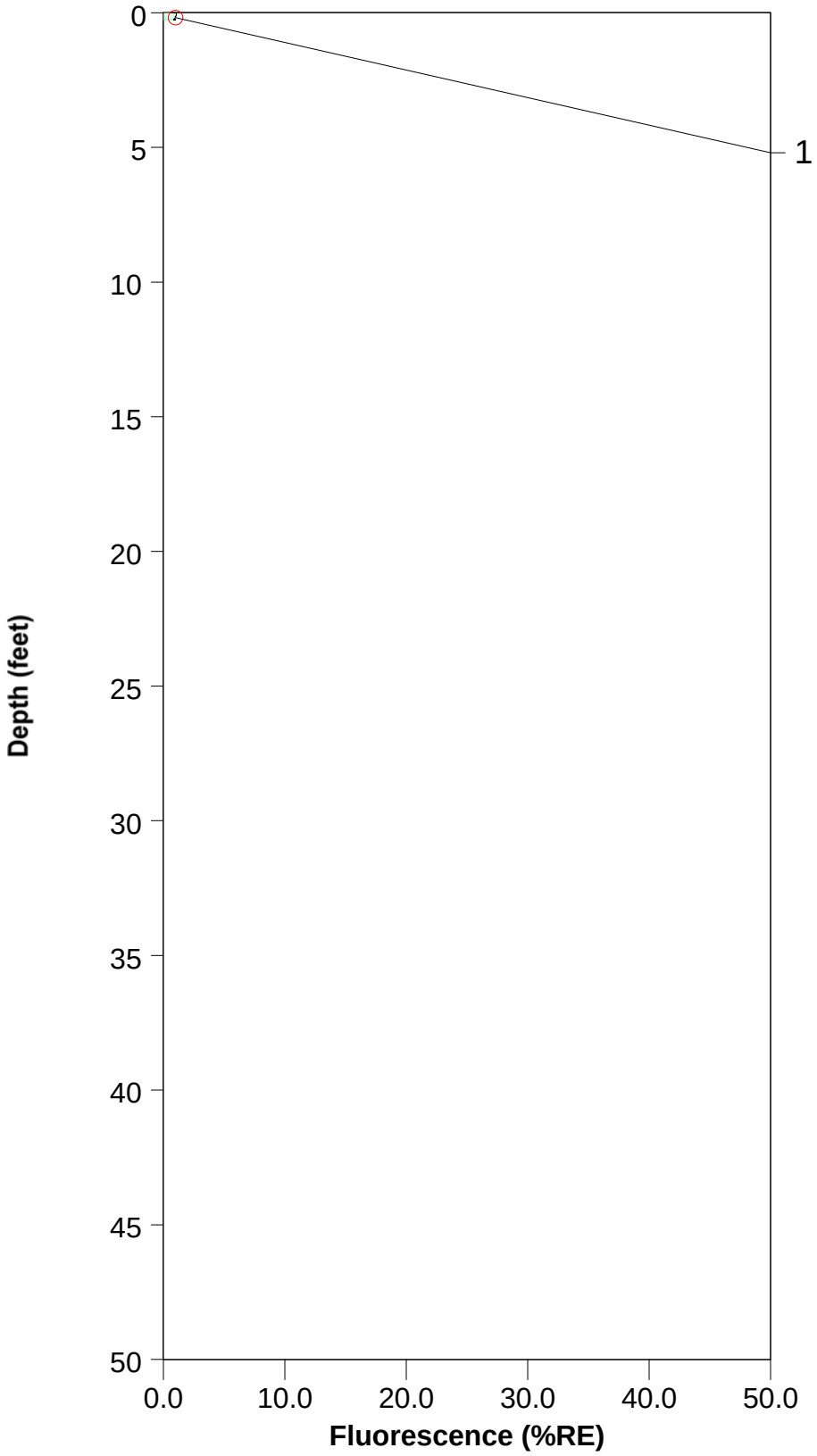


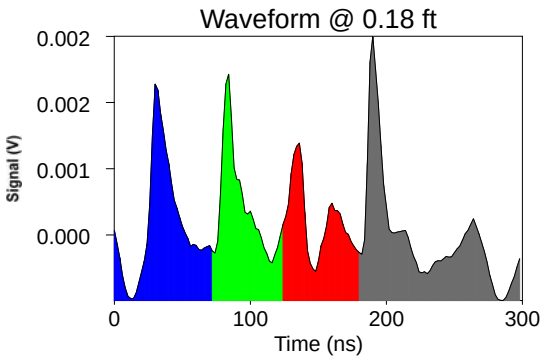


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 10:41:17 AM	Max fluorescence: 1.07% @ 0.02 ft
ROST Unit: ?	Final depth BGS: 0.27 ft

TF-13-02A

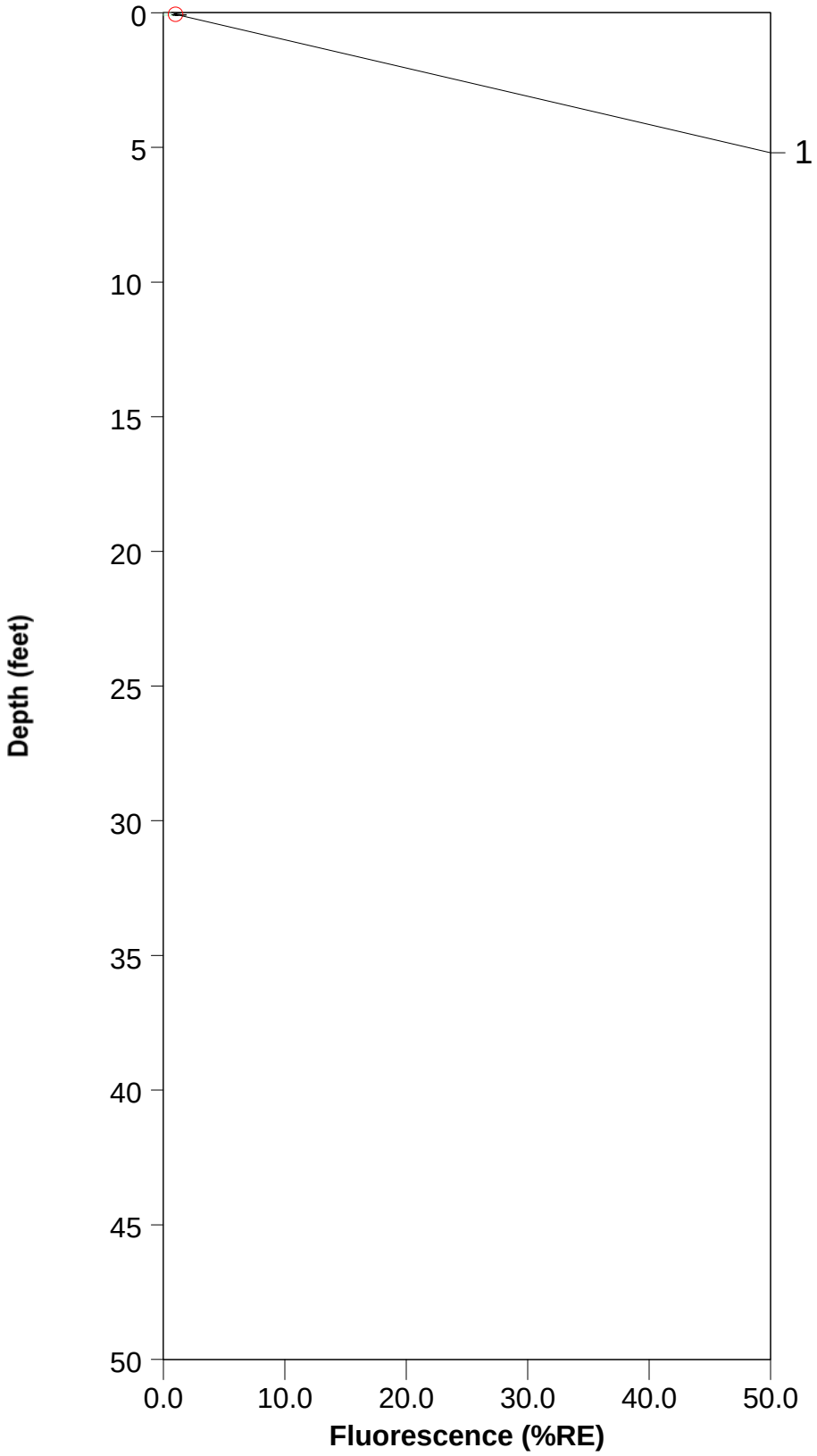


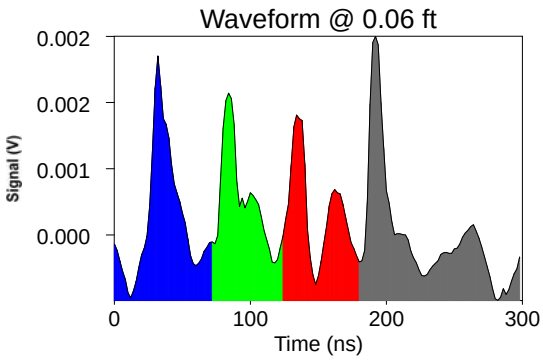


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/8/2015 @ 10:23:58 AM	Max fluorescence: 1.90% @ 0.08 ft
ROST Unit: ?	Final depth BGS: 0.10 ft

TF-13-02

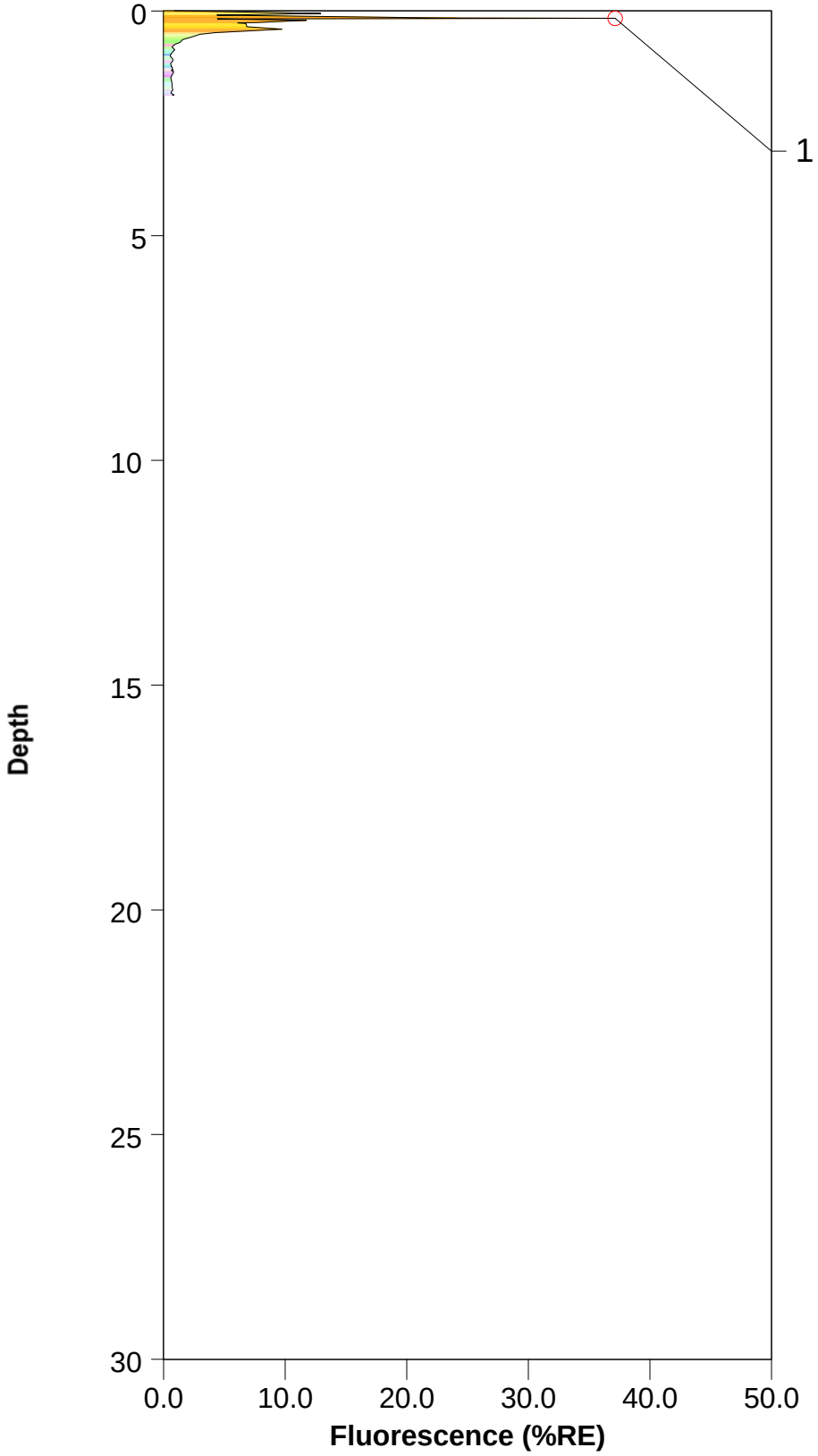


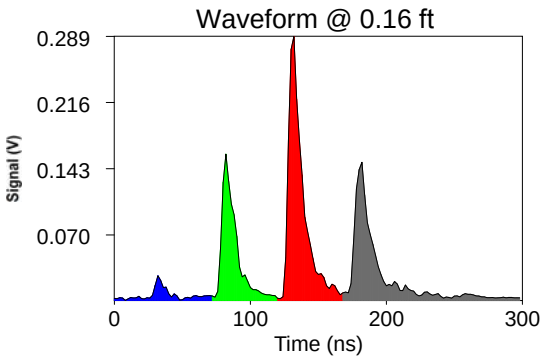


ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 11:23:10 AM	Max fluorescence: 37.14% @ 0.16 ft
ROST Unit: ?	Final depth BGS: 1.88 ft

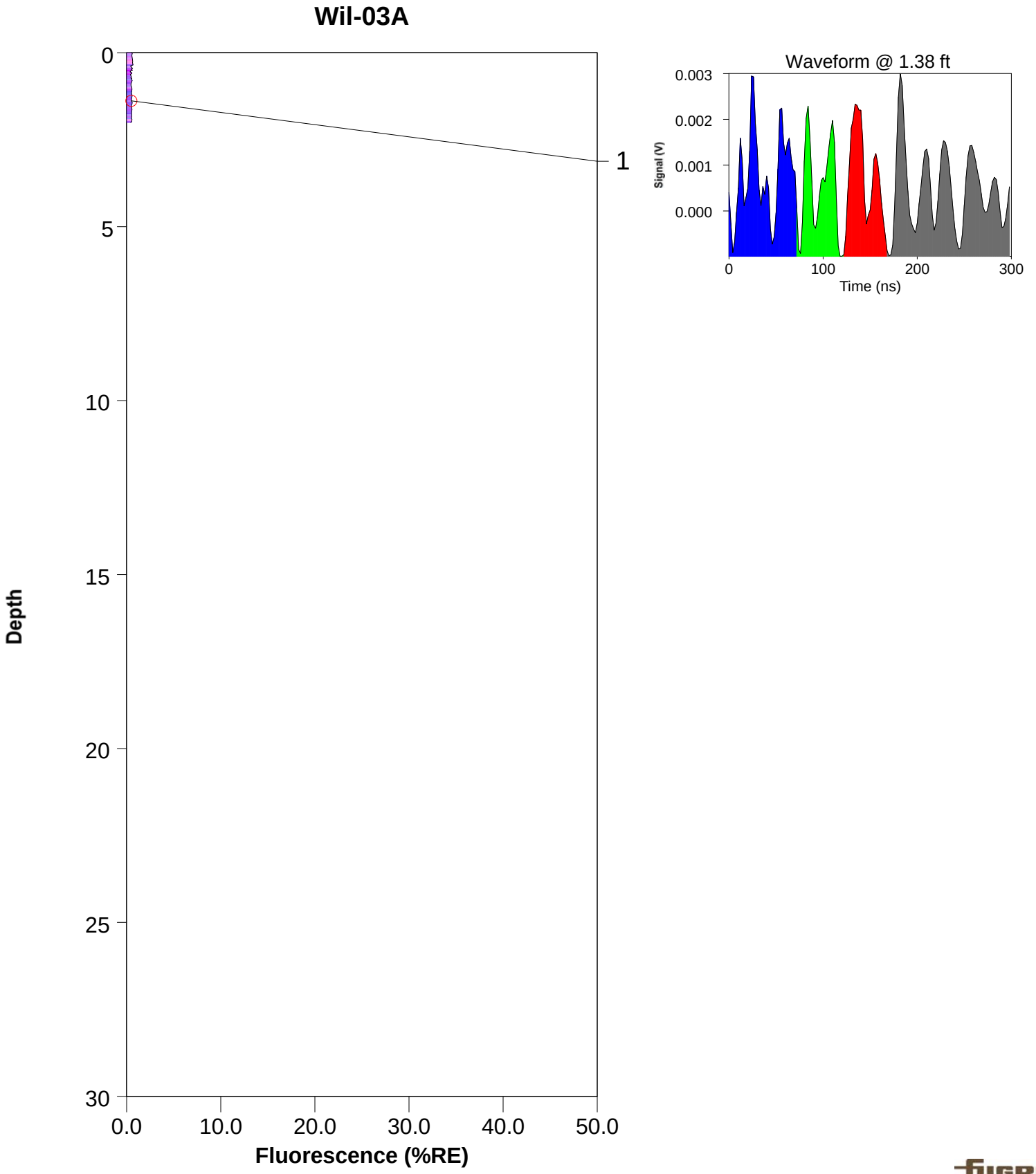
Wil-03





ROST Fluorescence Response Data

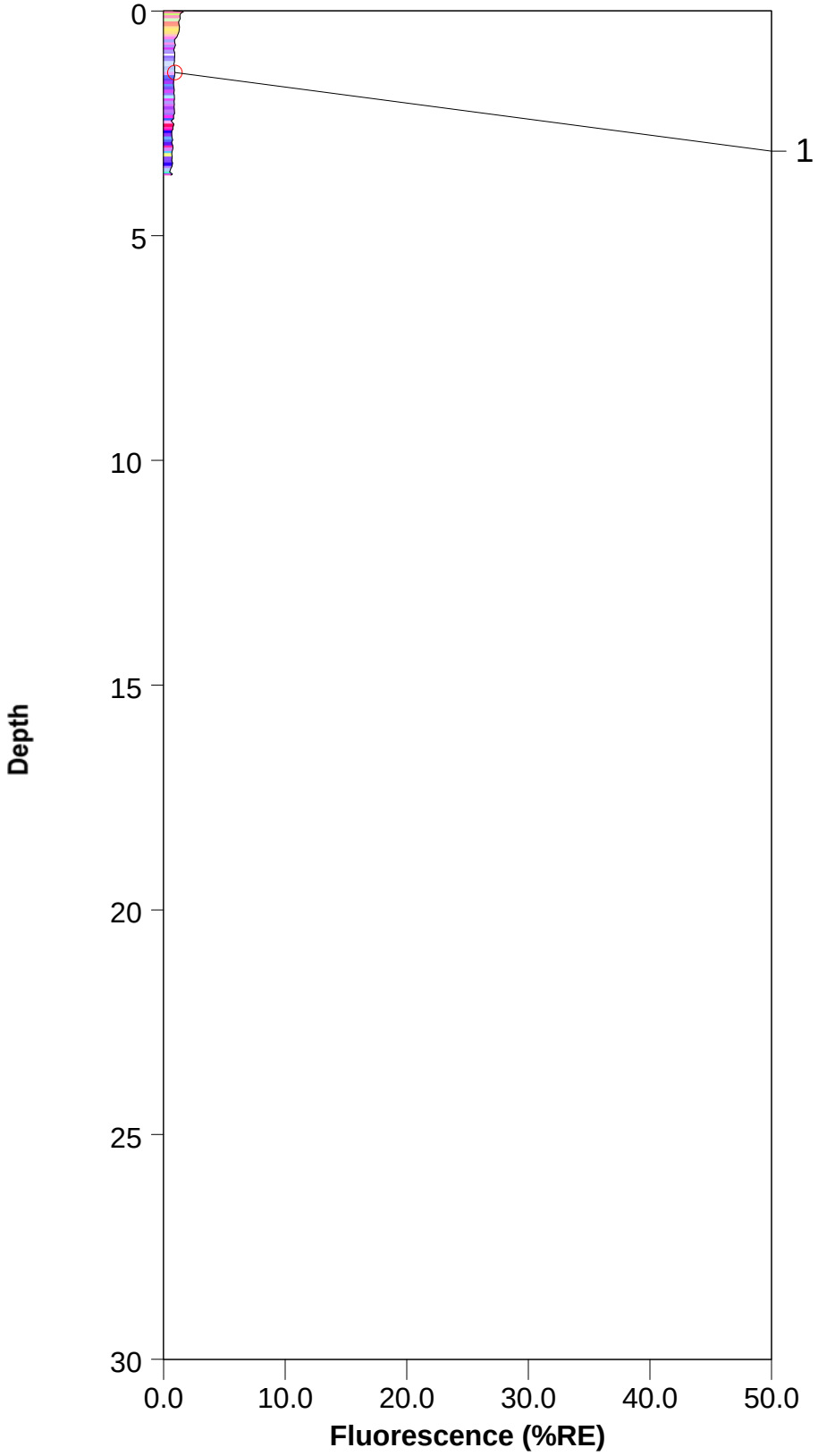
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 11:45:54 AM	Max fluorescence: 0.68% @ 0.35 ft
ROST Unit: ?	Final depth BGS: 2.01 ft

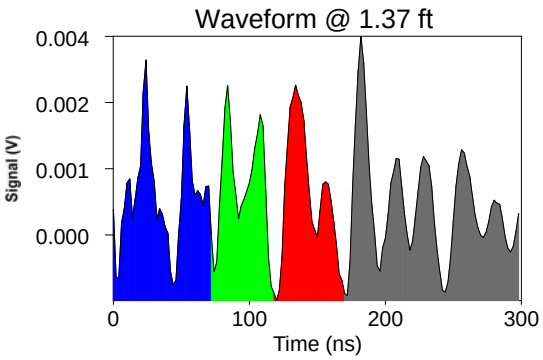


ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 12:24:23 PM	Max fluorescence: 1.64% @ 0.01 ft
ROST Unit: ?	Final depth BGS: 3.65 ft

Wil-04

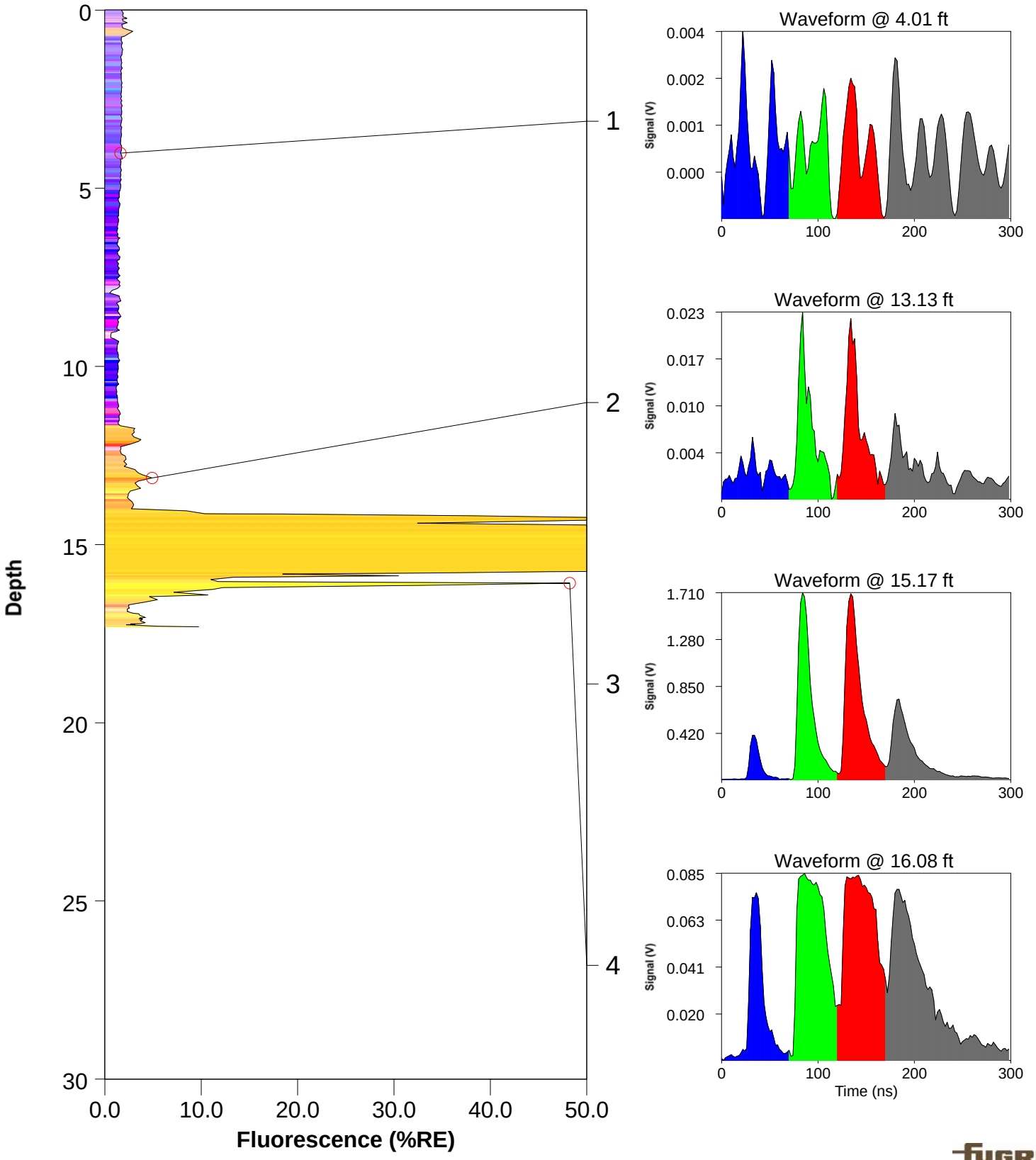




ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 12:45:43 PM	Max fluorescence: 397.65% @ 15.48 ft
ROST Unit: ?	Final depth BGS: 17.31 ft

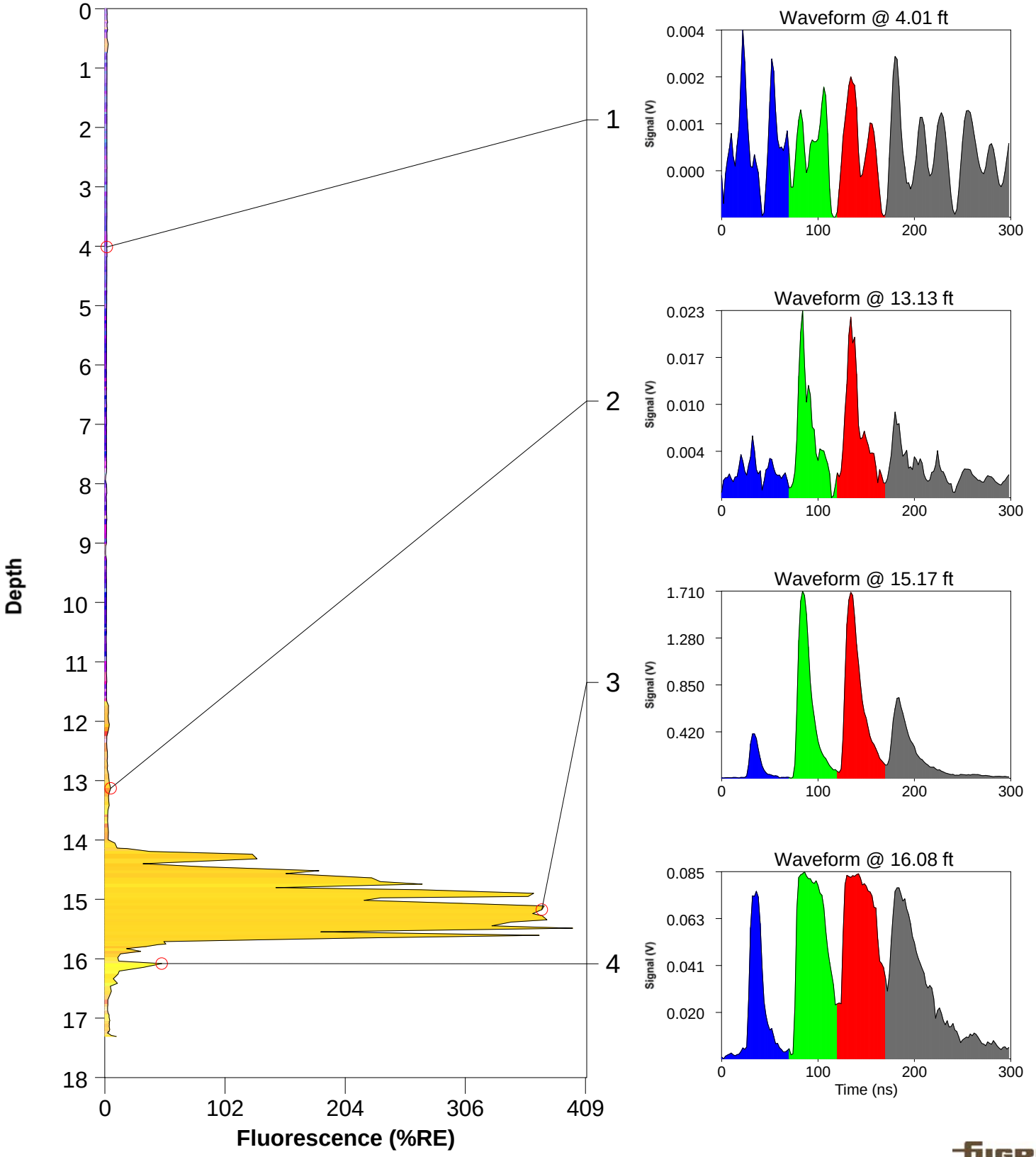
Wil-05



ROST Fluorescence Response Data

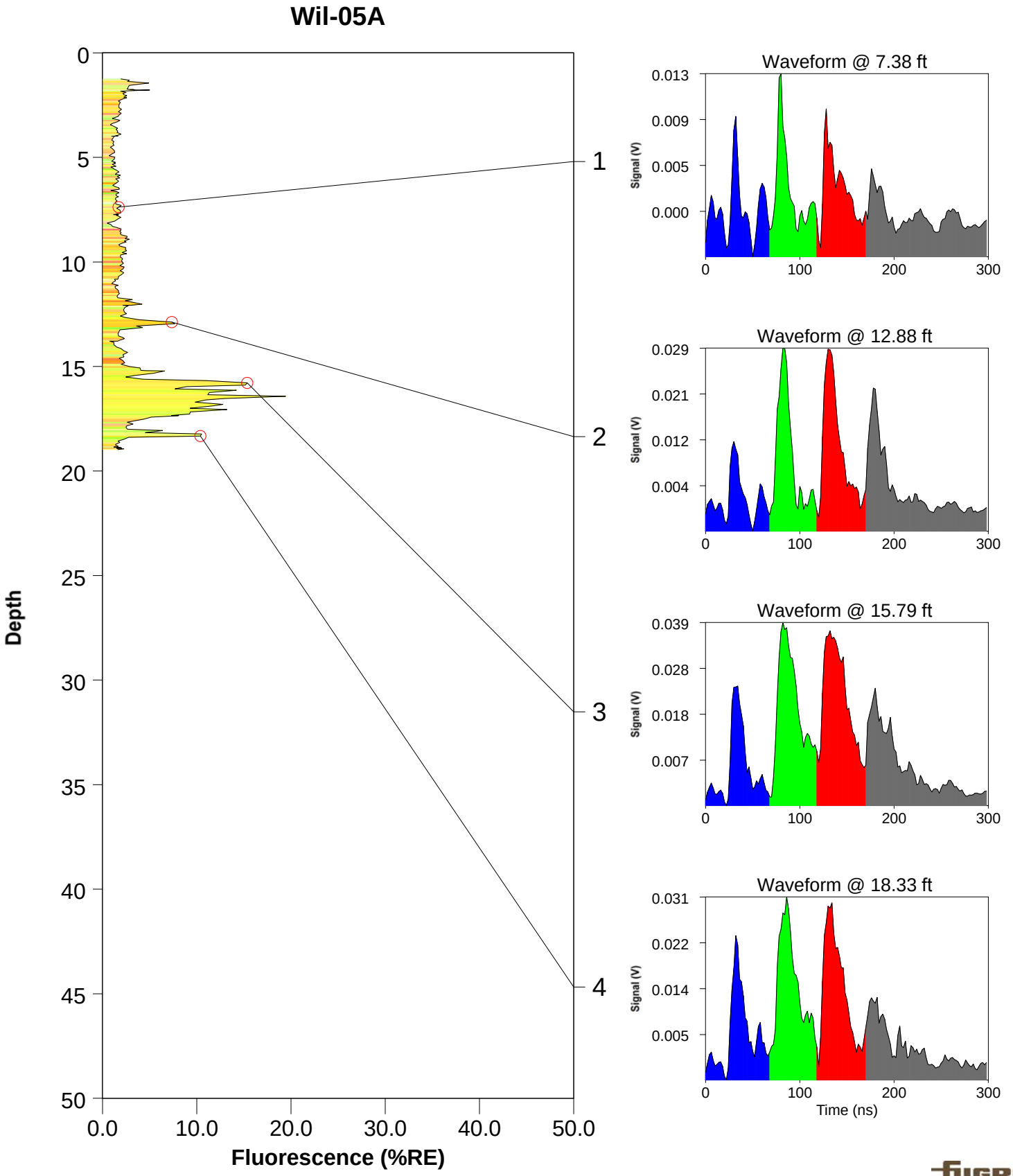
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 12:45:43 PM	Max fluorescence: 397.65% @ 15.48 ft
ROST Unit: ?	Final depth BGS: 17.31 ft

Wil-05



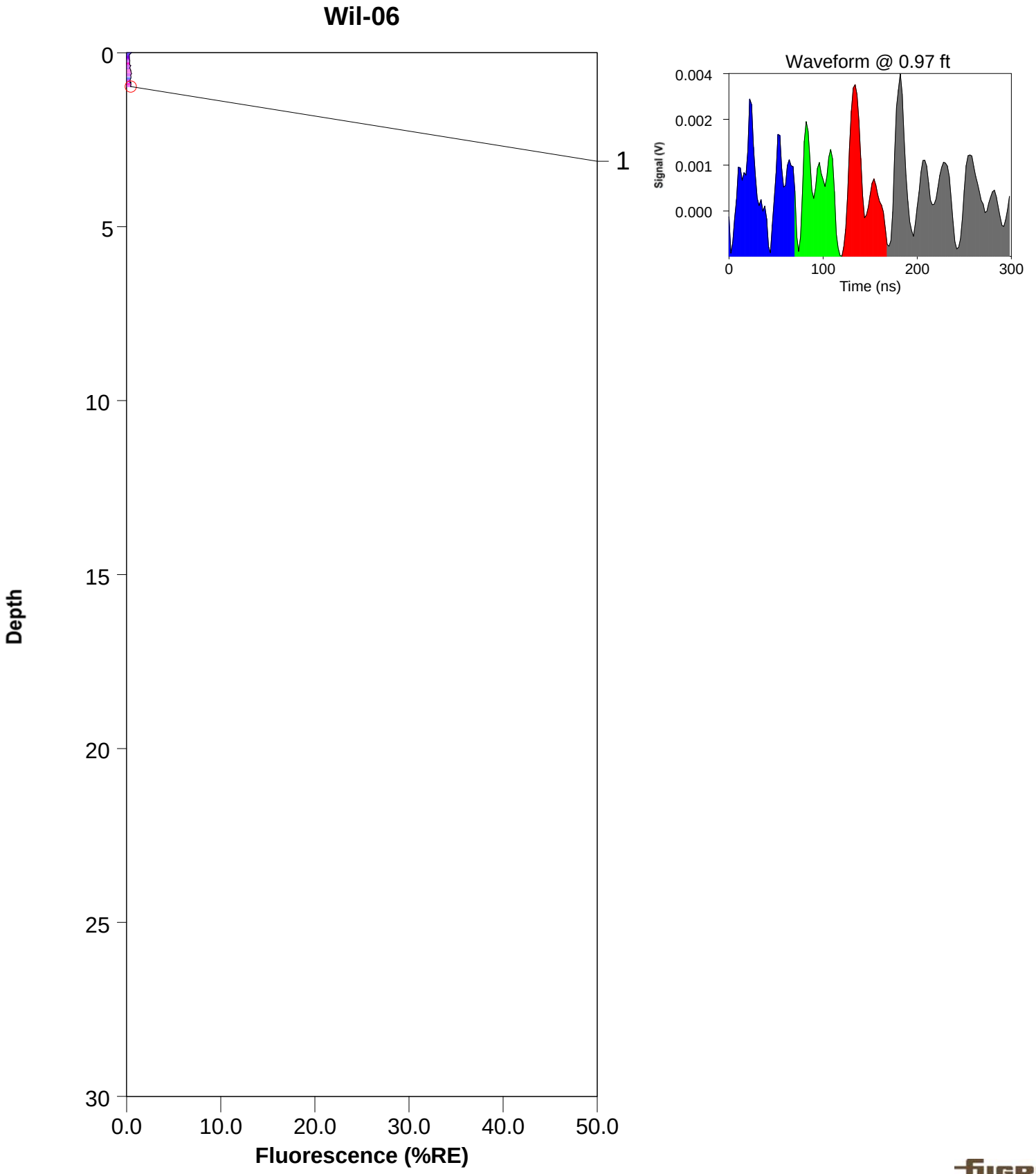
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 10:31:21 AM	Max fluorescence: 19.42% @ 16.43 ft
ROST Unit: ?	Final depth BGS: 18.97 ft



ROST Fluorescence Response Data

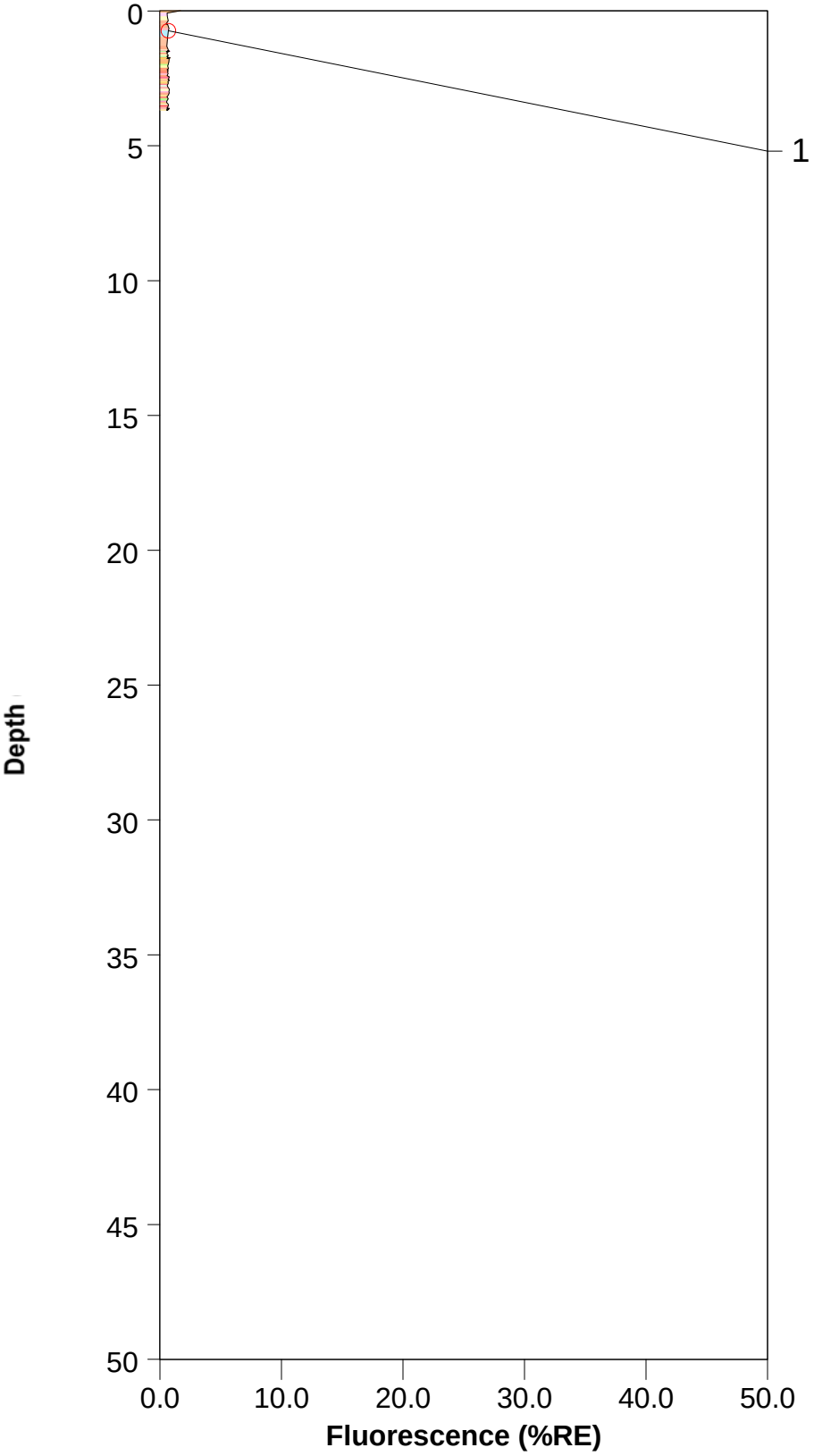
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 1:21:00 PM	Max fluorescence: 0.53% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 0.97 ft

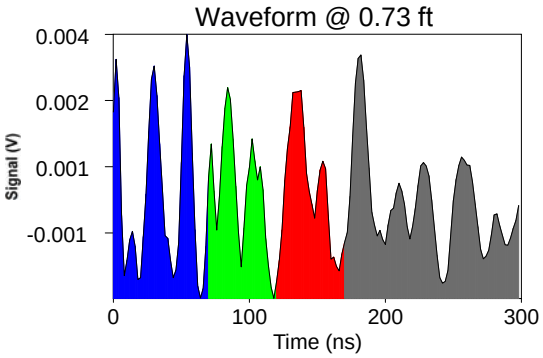


ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 11:09:54 AM	Max fluorescence: 1.70% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 3.68 ft

Wil-06A

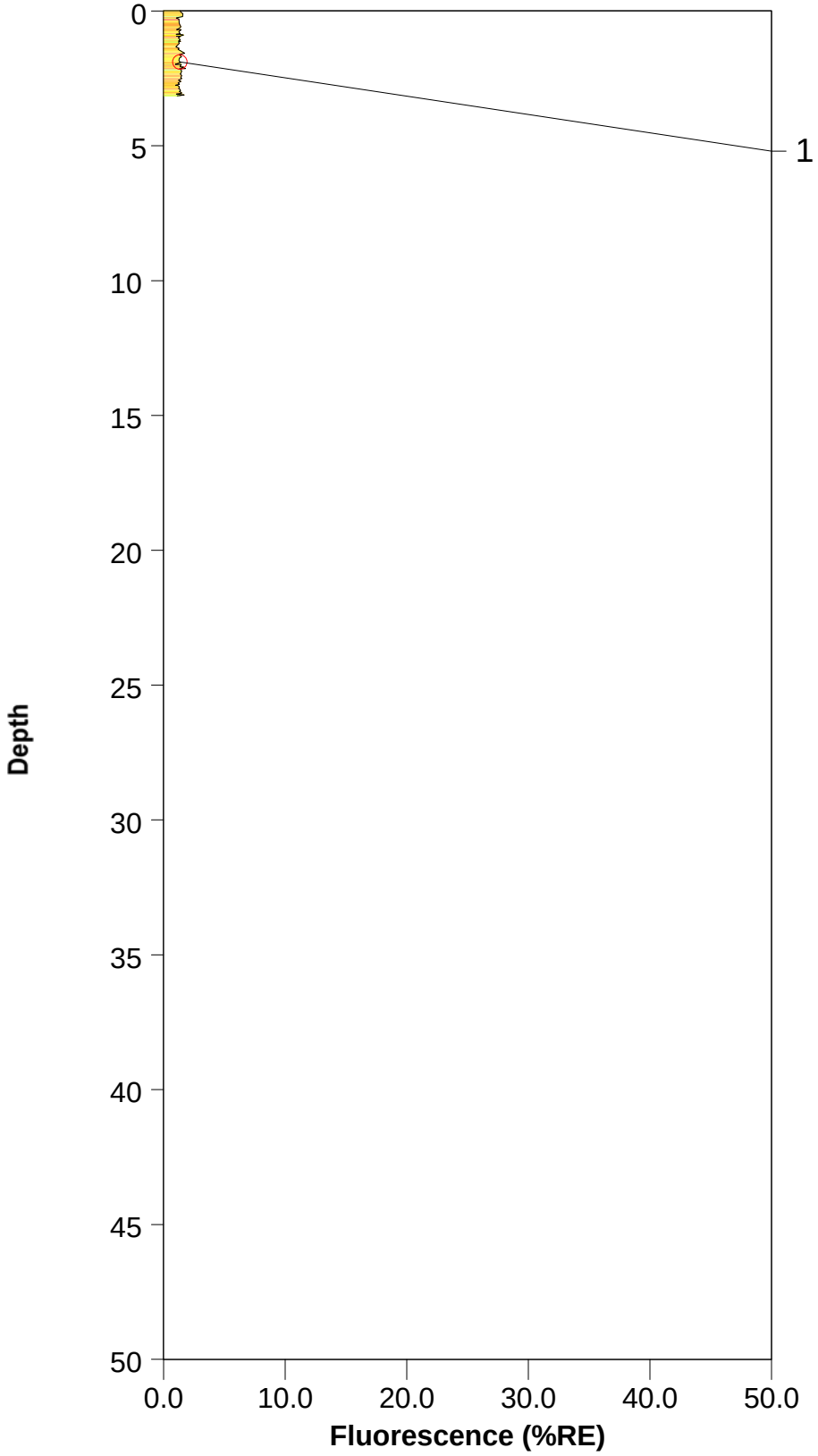


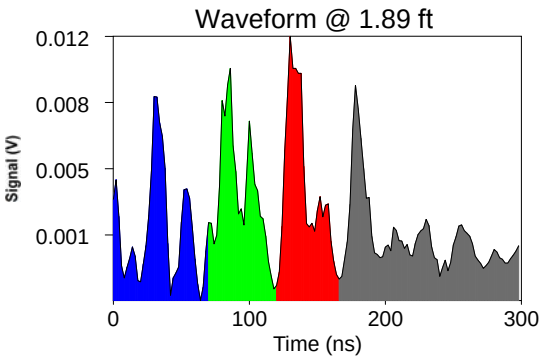


ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 11:29:07 AM	Max fluorescence: 1.80% @ 2.14 ft
ROST Unit: ?	Final depth BGS: 3.15 ft

Wil-06B

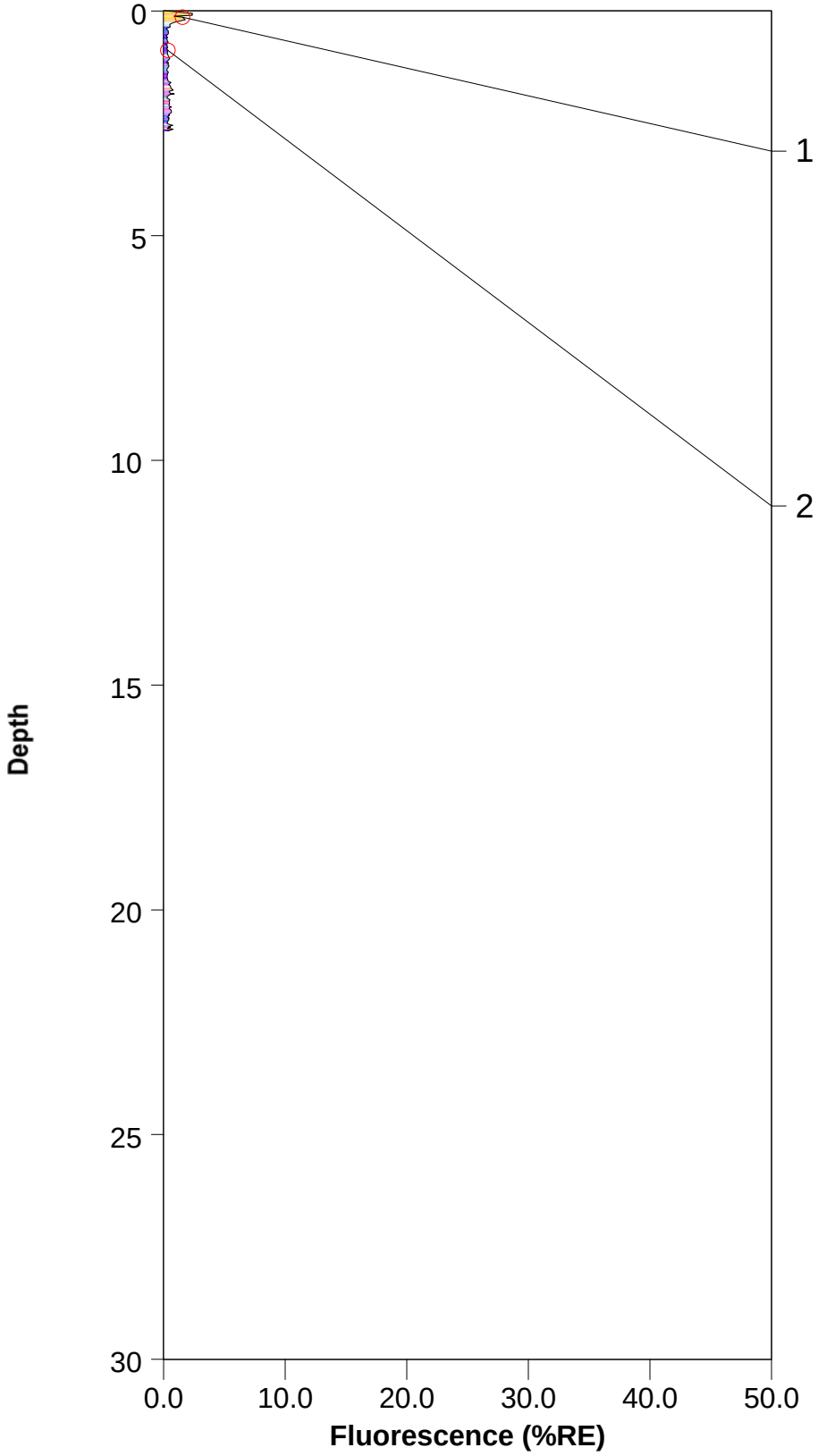


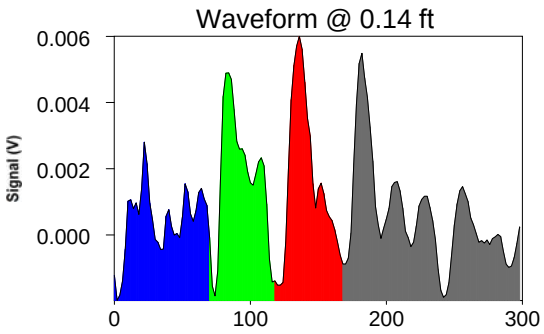


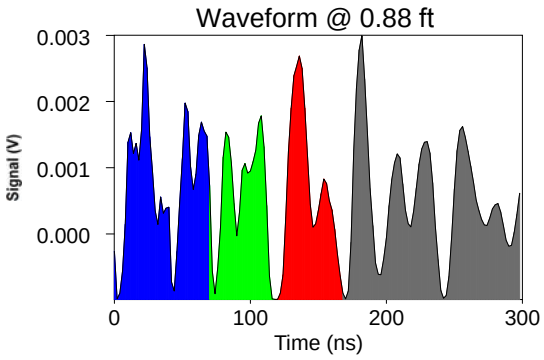
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 2:01:07 PM	Max fluorescence: 2.37% @ 0.05 ft
ROST Unit: ?	Final depth BGS: 2.66 ft

Wil-07



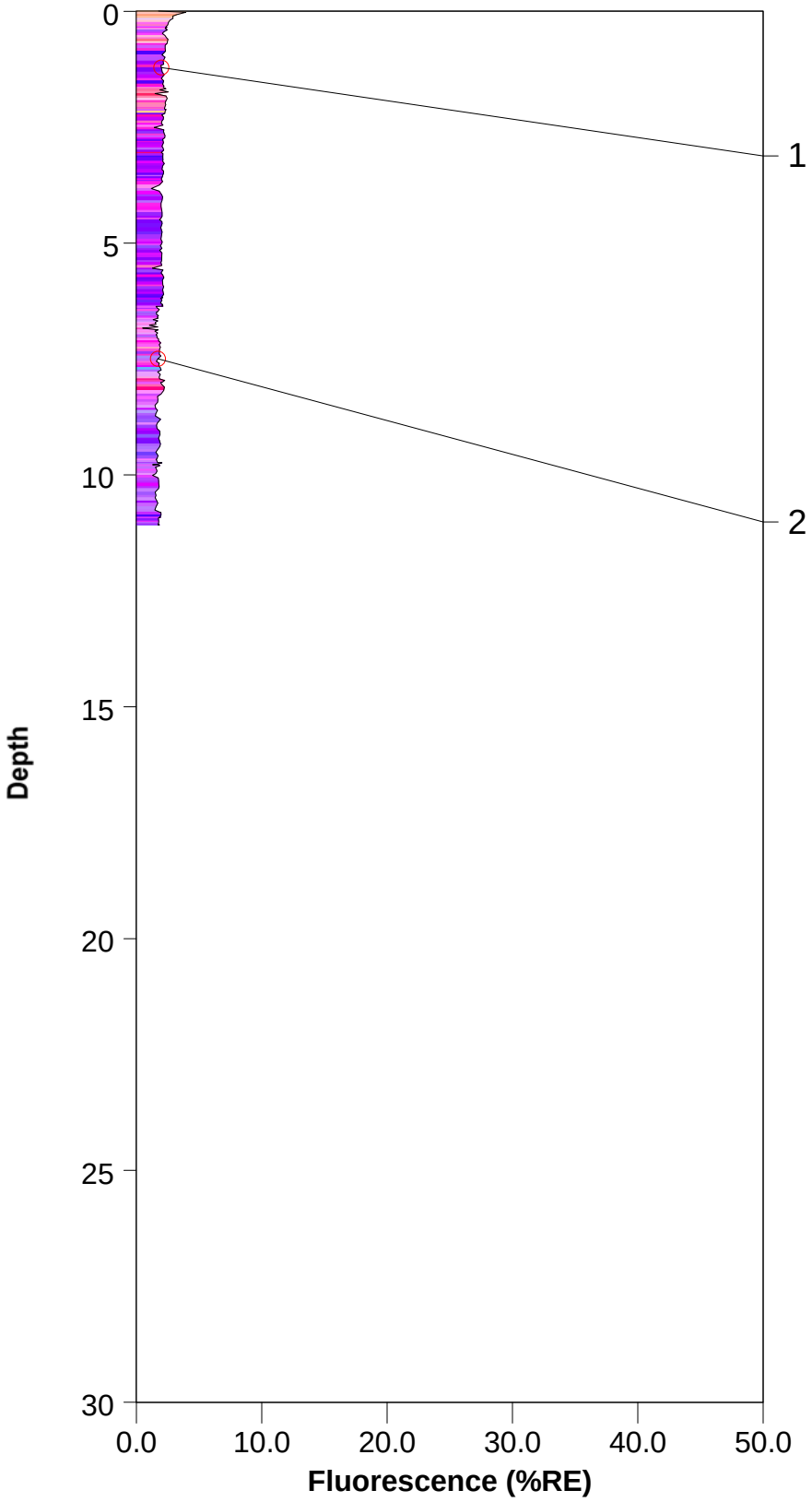


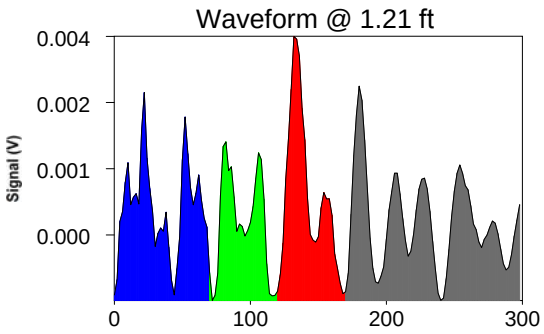


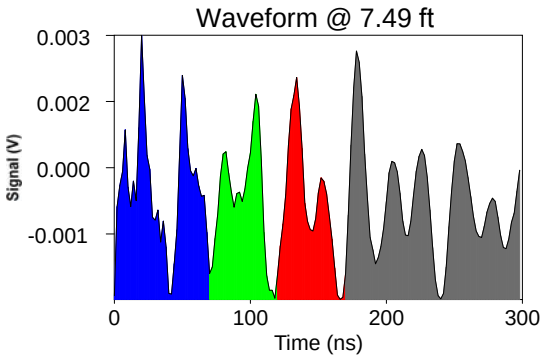
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 2:35:44 PM	Max fluorescence: 3.94% @ 0.02 ft
ROST Unit: ?	Final depth BGS: 11.08 ft

Wil-08

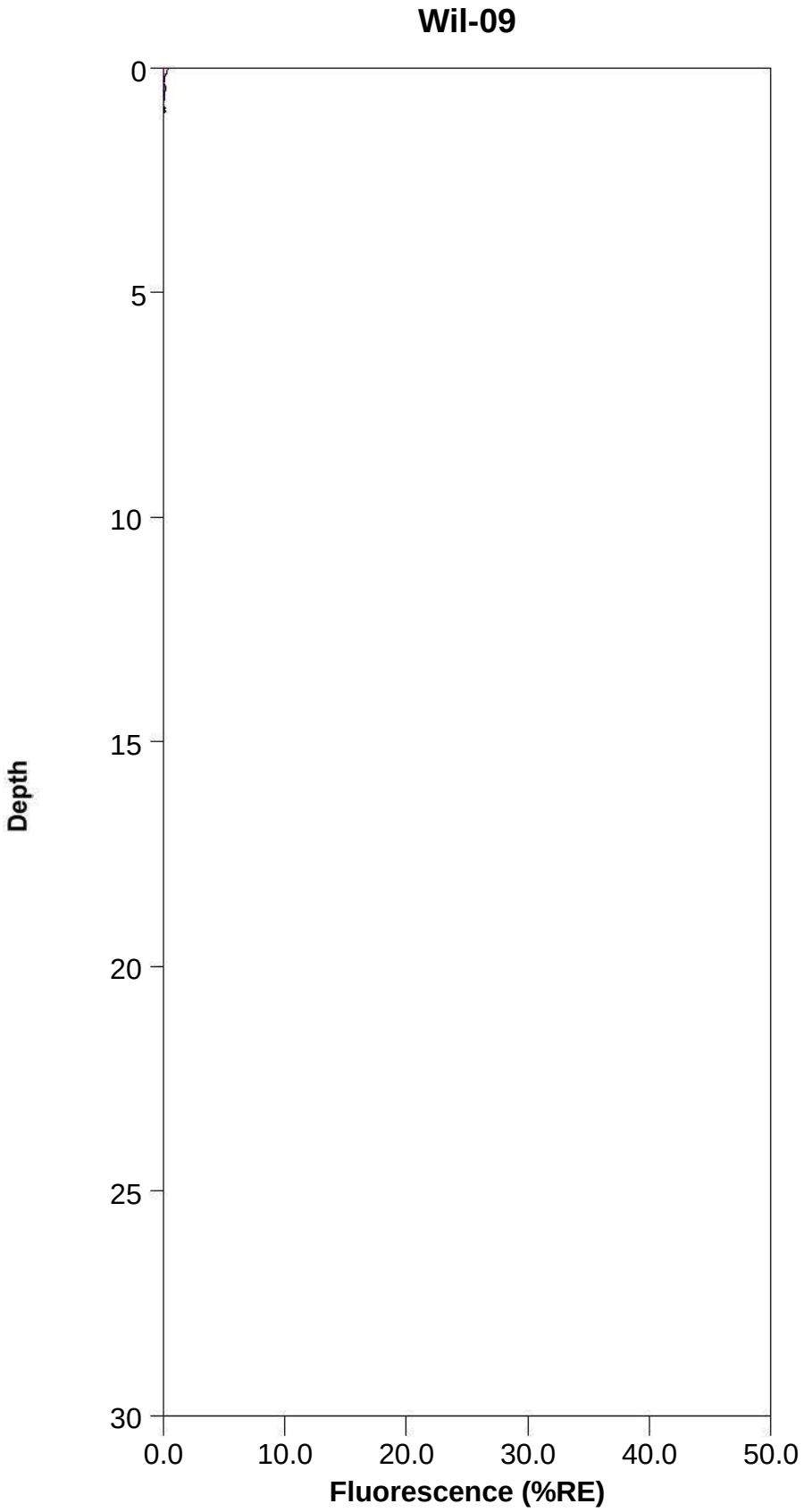






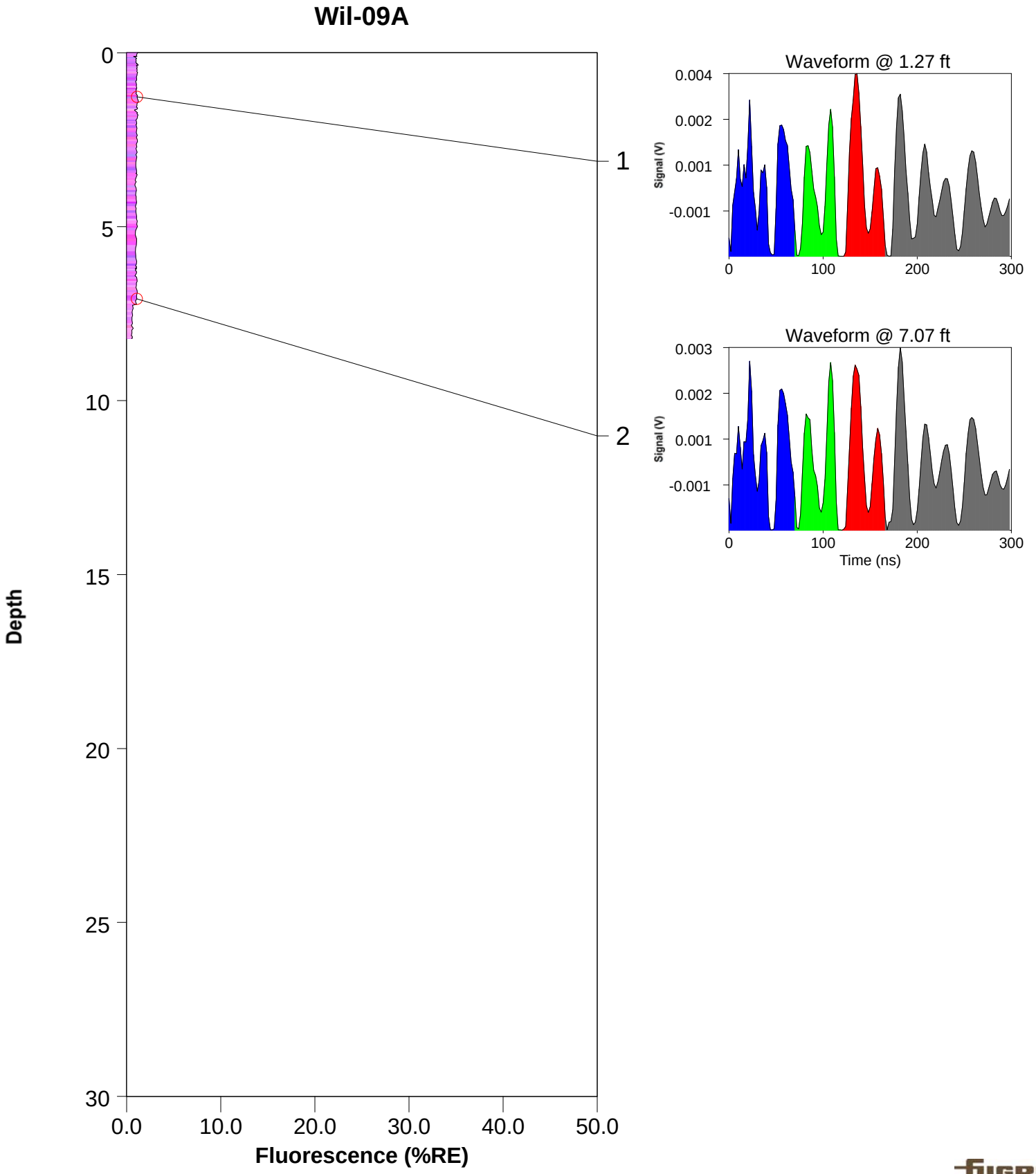
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 3:12:20 PM	Max fluorescence: 93.46% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 0.99 ft



ROST Fluorescence Response Data

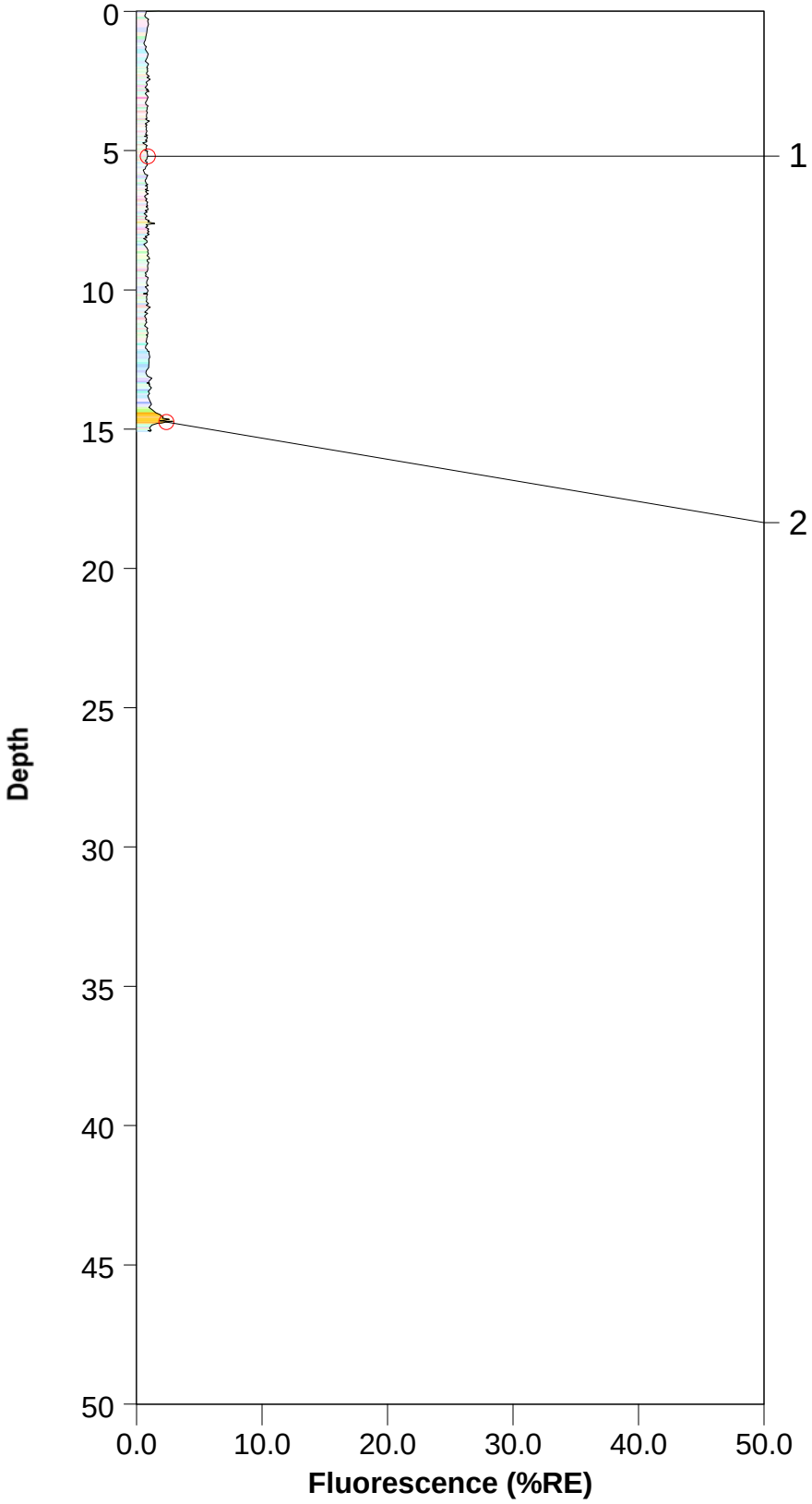
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 3:20:17 PM	Max fluorescence: 1.25% @ 1.41 ft
ROST Unit: ?	Final depth BGS: 8.22 ft

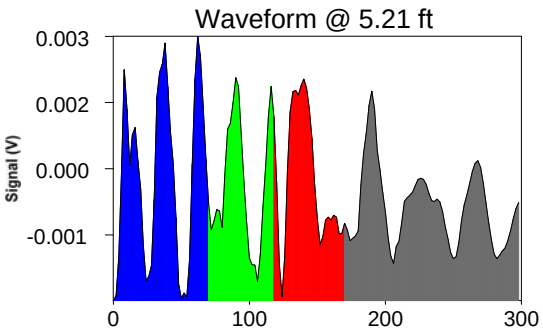


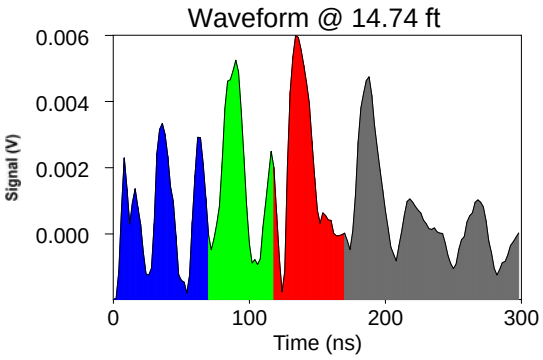
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 1:54:50 PM	Max fluorescence: 2.88% @ 14.72 ft
ROST Unit: ?	Final depth BGS: 15.08 ft

Wil-10



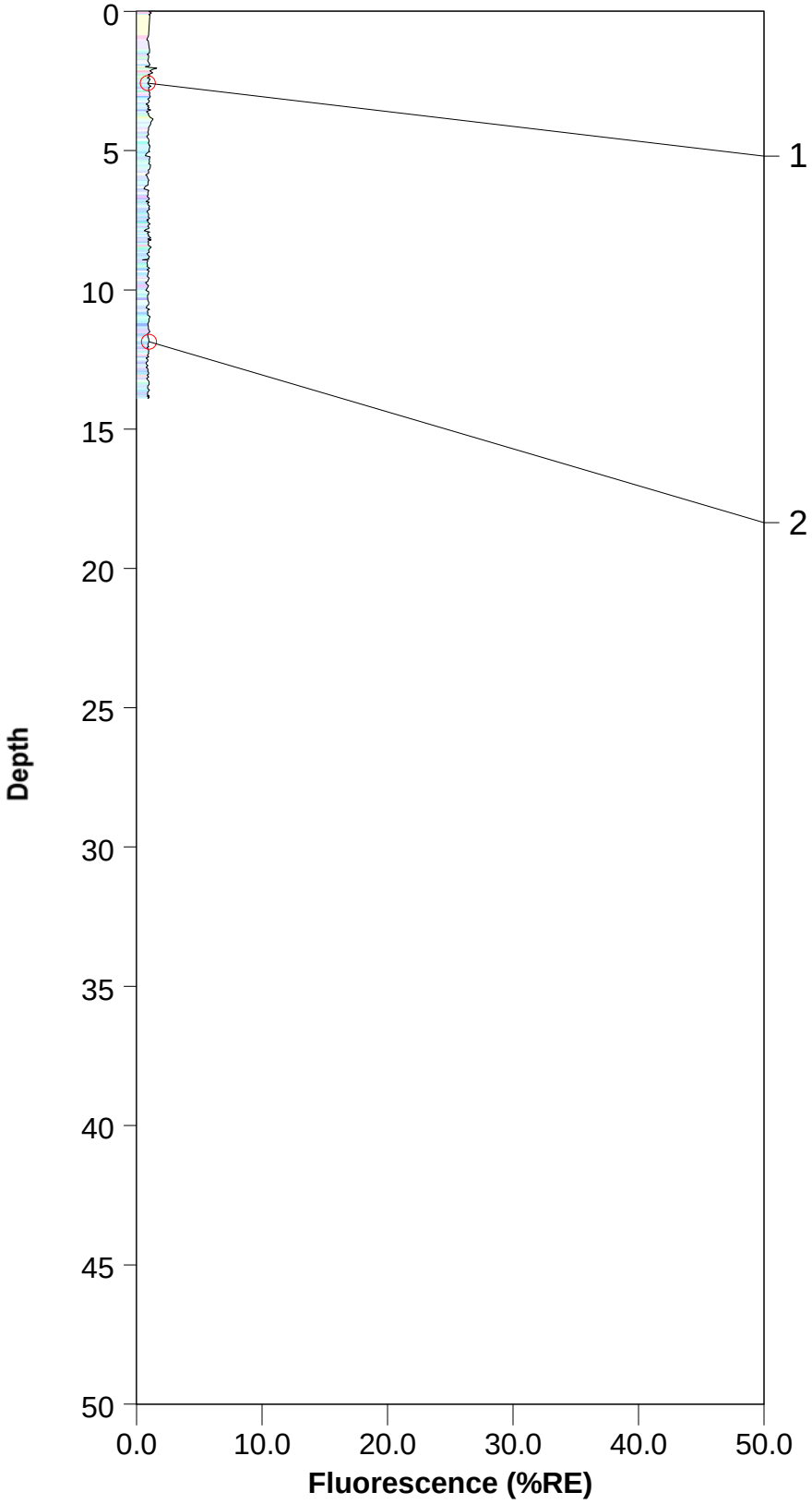


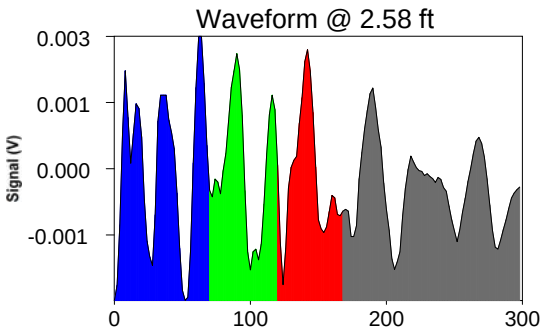


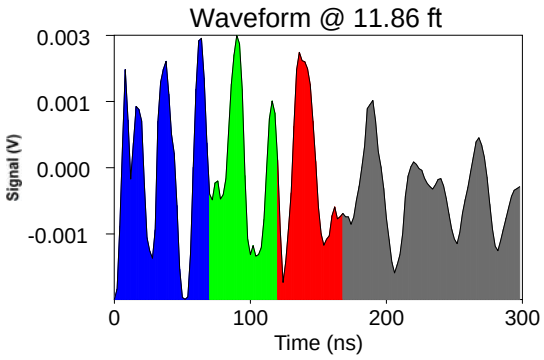
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 2:17:27 PM	Max fluorescence: 1.61% @ 2.04 ft
ROST Unit: ?	Final depth BGS: 13.89 ft

Wil-11



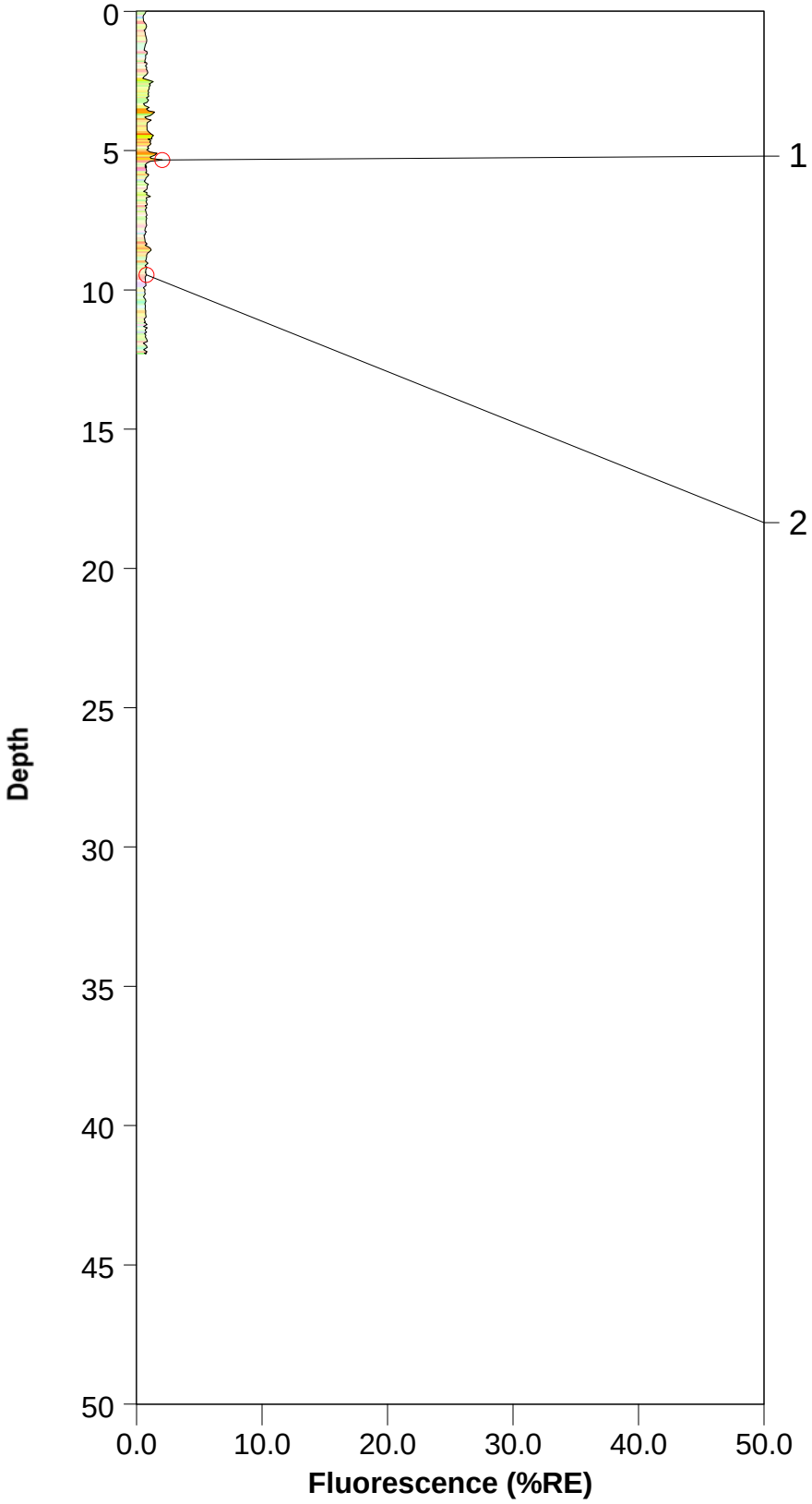


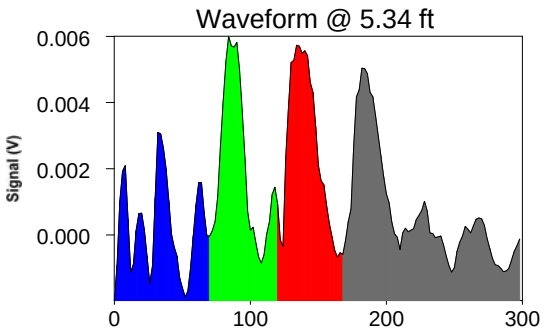


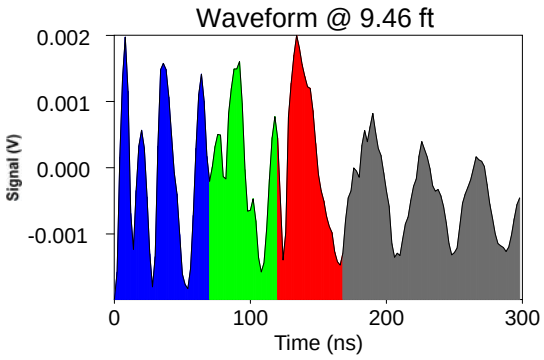
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 2:44:33 PM	Max fluorescence: 2.05% @ 5.34 ft
ROST Unit: ?	Final depth BGS: 12.29 ft

Wil-12



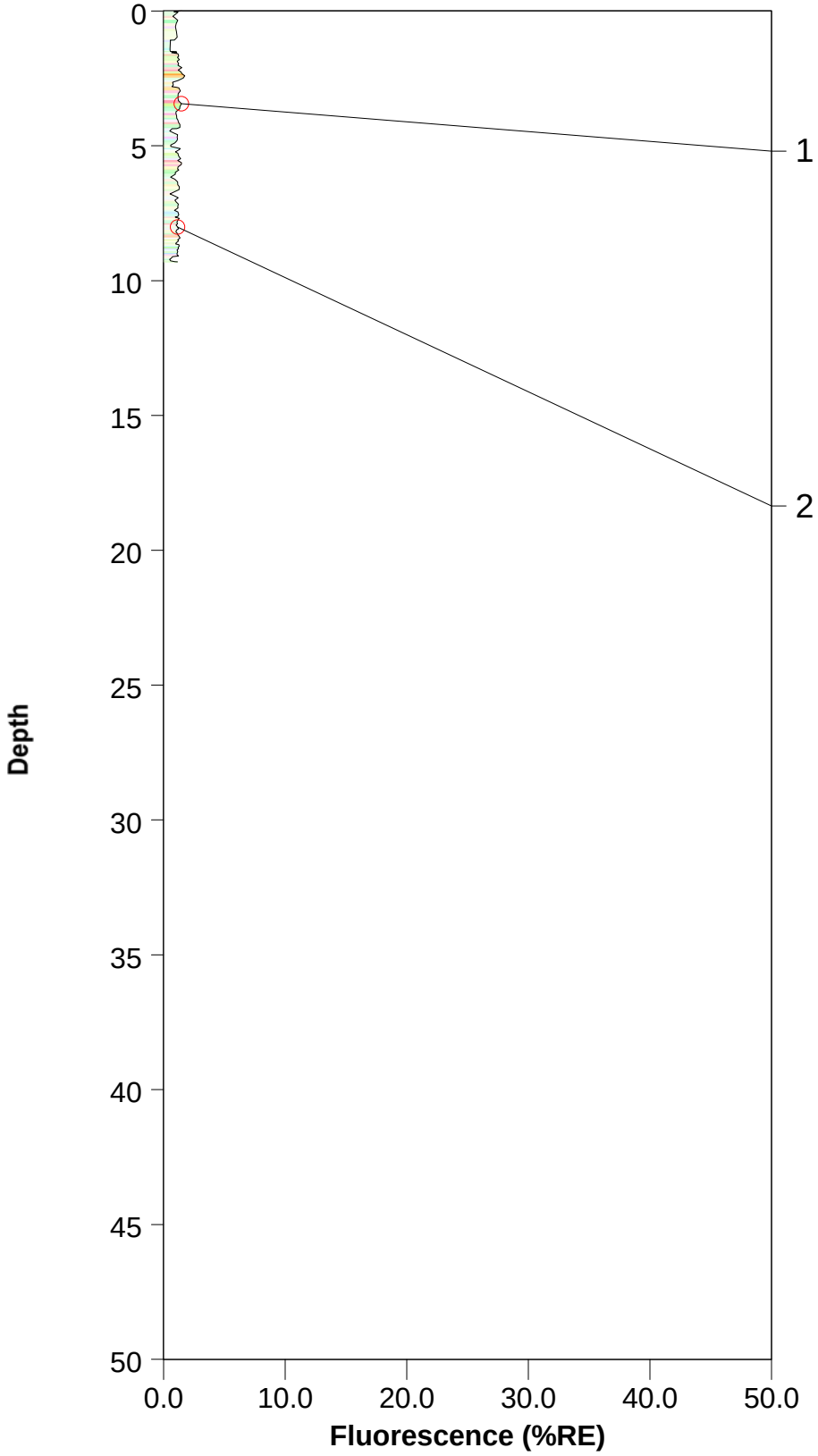


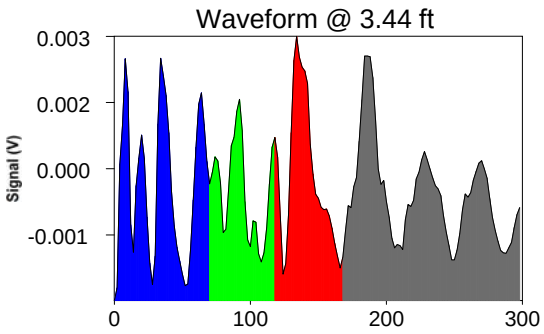


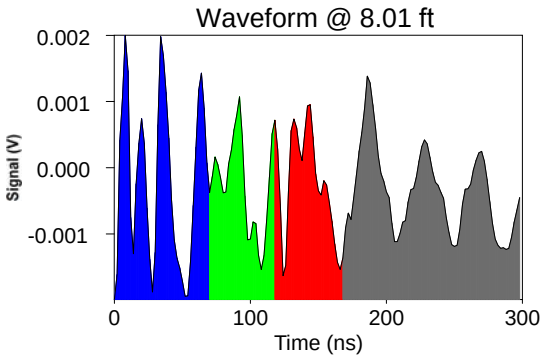
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 3:02:30 PM	Max fluorescence: 1.74% @ 2.40 ft
ROST Unit: ?	Final depth BGS: 9.30 ft

Wil-13



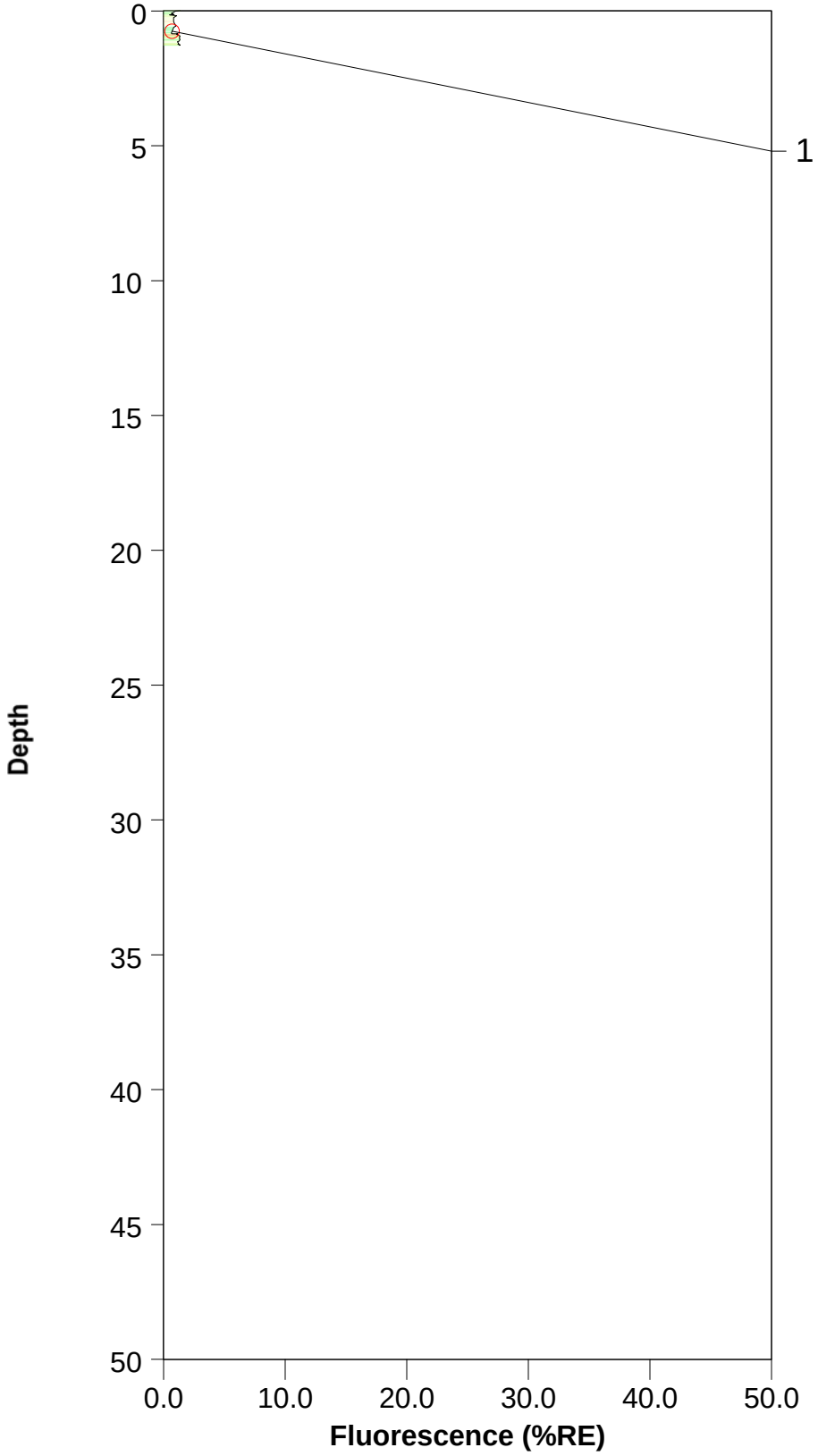


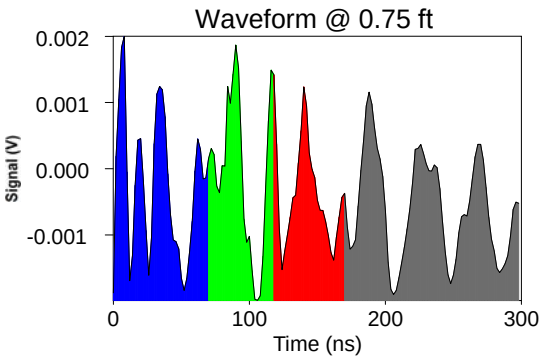


ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 3:18:16 PM	Max fluorescence: 1.36% @ 1.27 ft
ROST Unit: ?	Final depth BGS: 1.27 ft

Wil-14

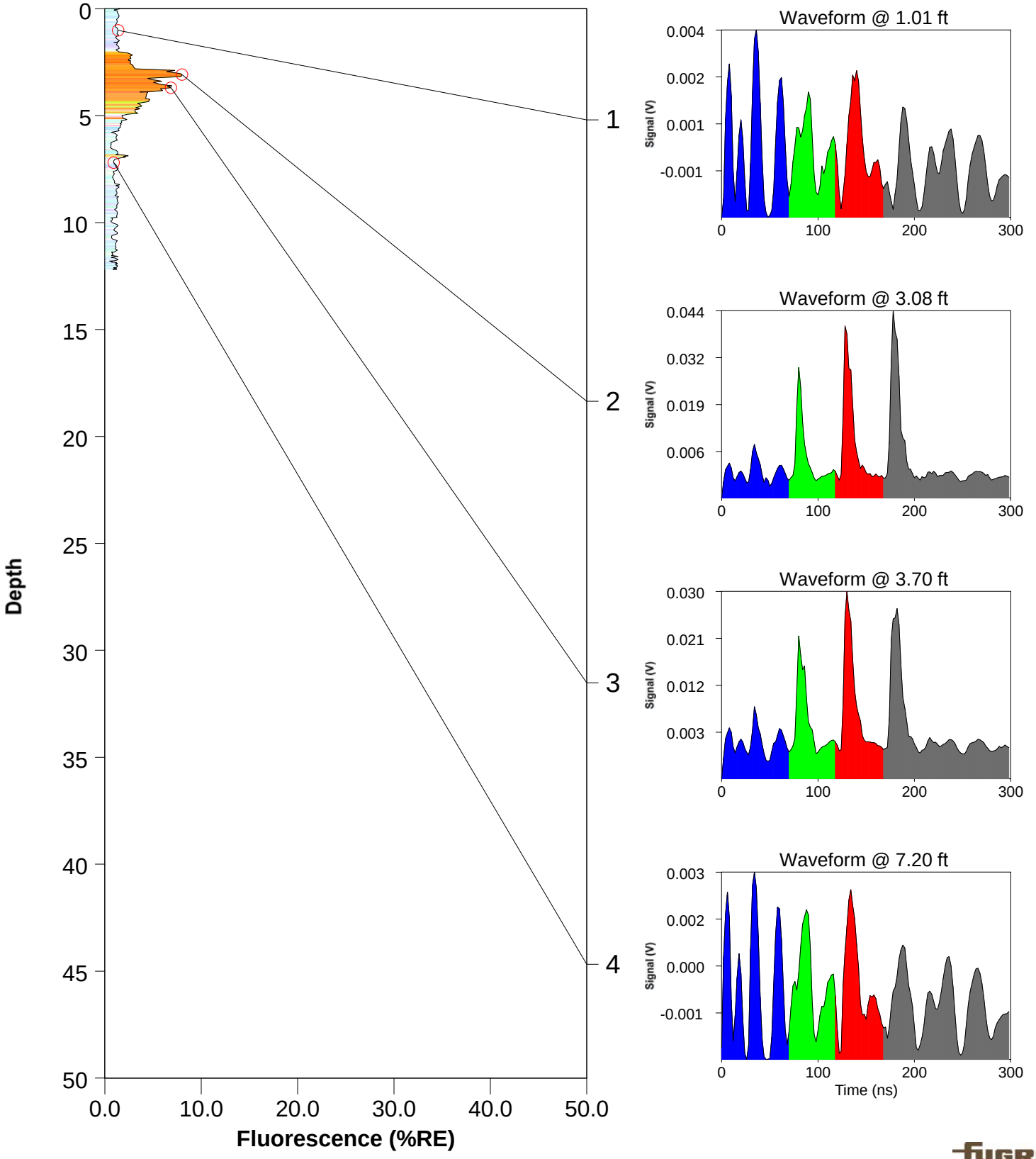




ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 3:28:08 PM	Max fluorescence: 8.00% @ 3.08 ft
ROST Unit: ?	Final depth BGS: 12.19 ft

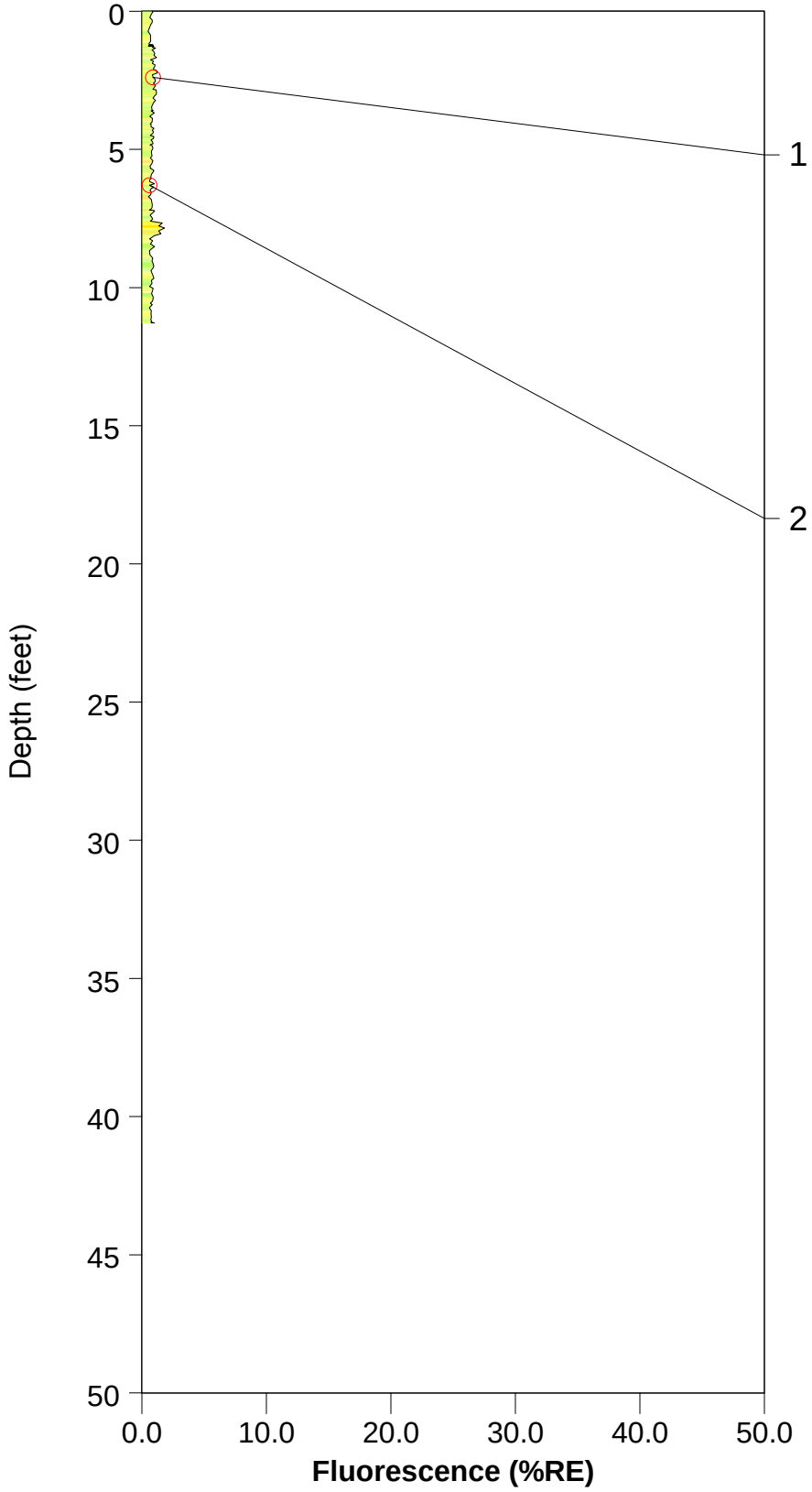
Wil-14A

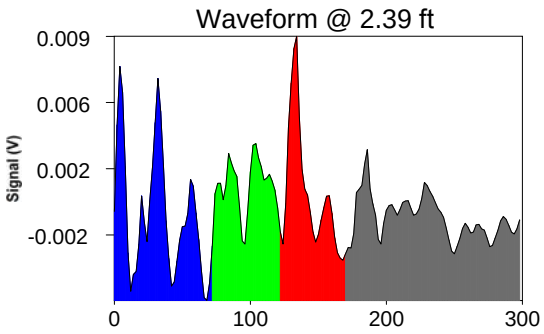


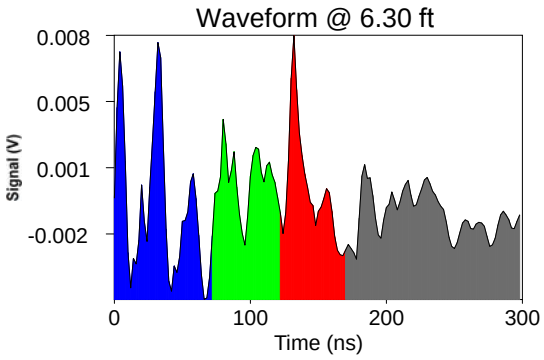
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 10:44:23 AM	Max fluorescence: 1.81% @ 7.85 ft
ROST Unit: ?	Final depth BGS: 11.28 m

Wil-15



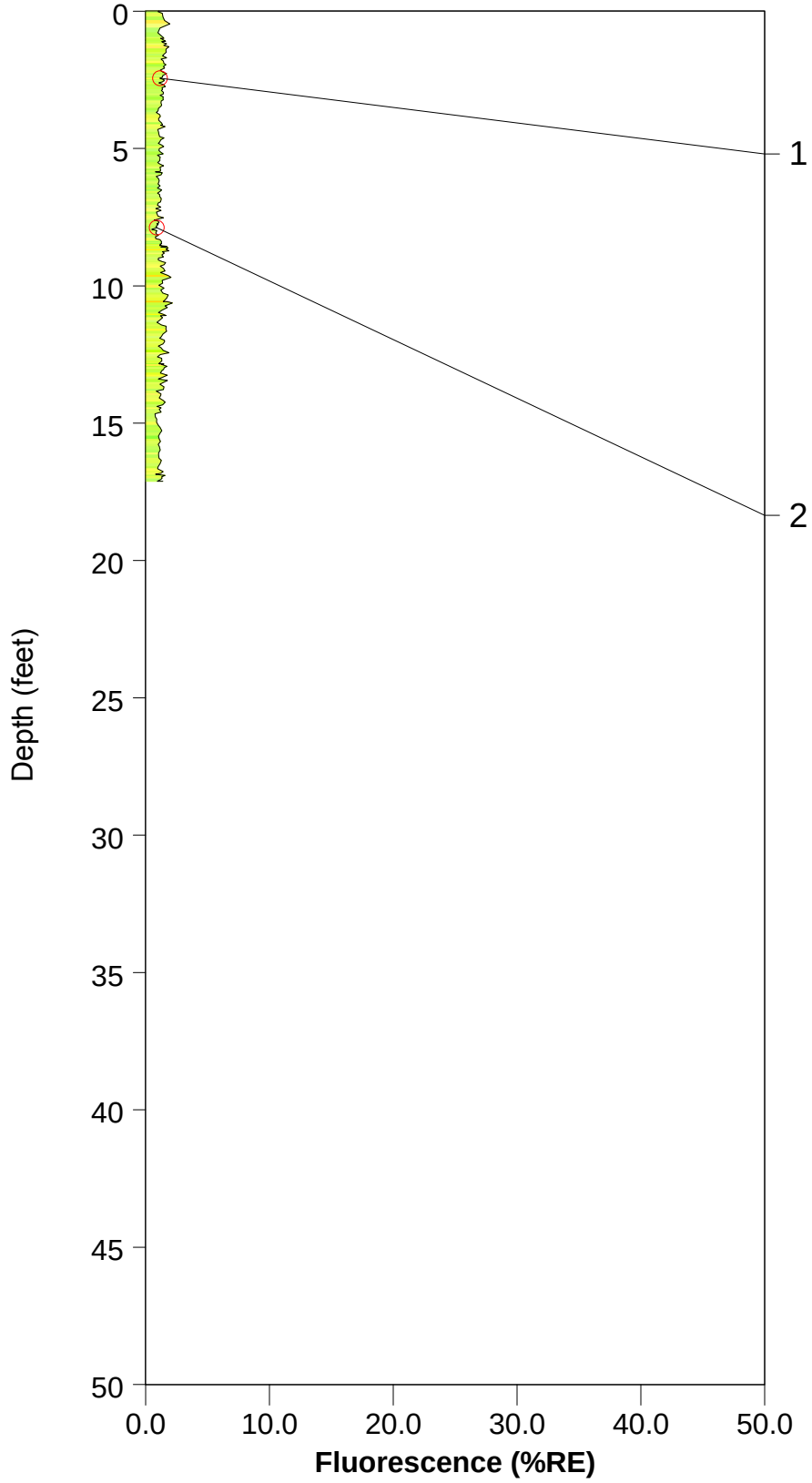


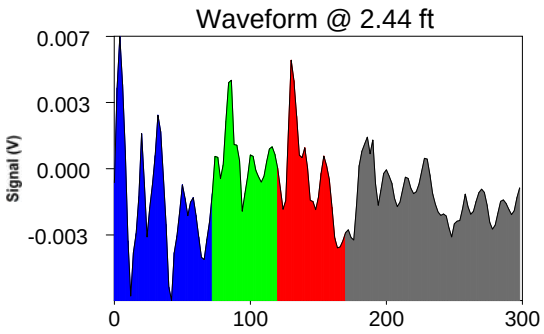


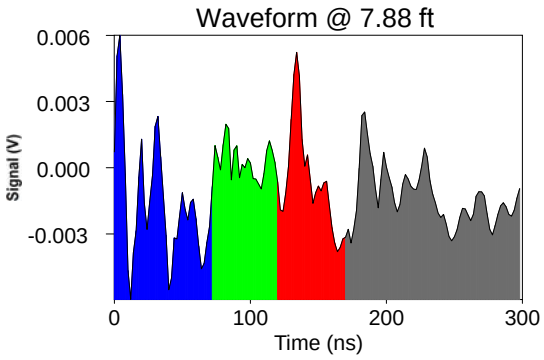
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 10:19:20 AM	Max fluorescence: 2.15% @ 10.63 ft
ROST Unit: ?	Final depth BGS: 17.12 ft

Wil-16



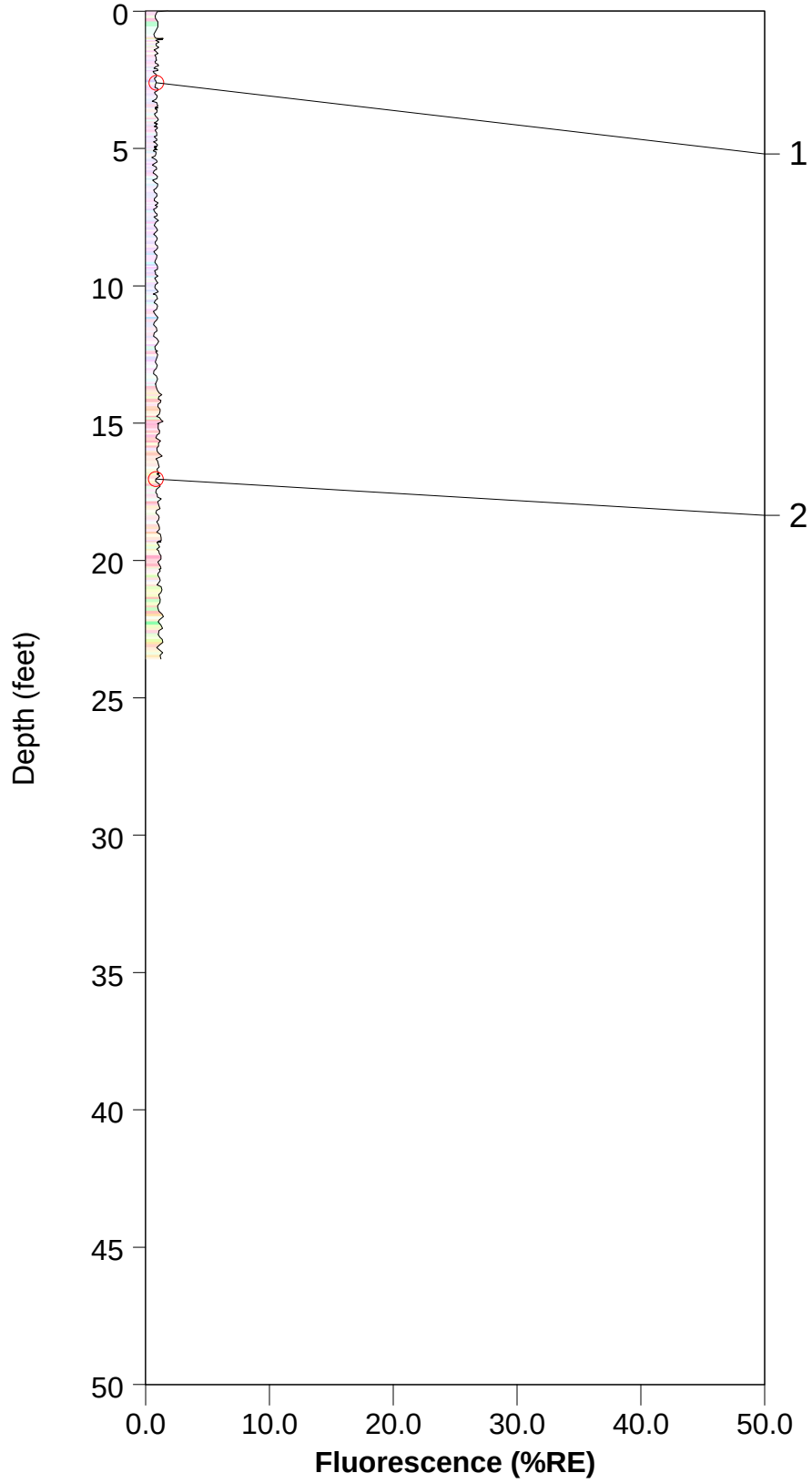


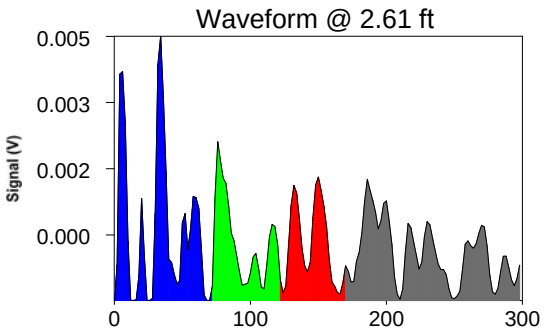


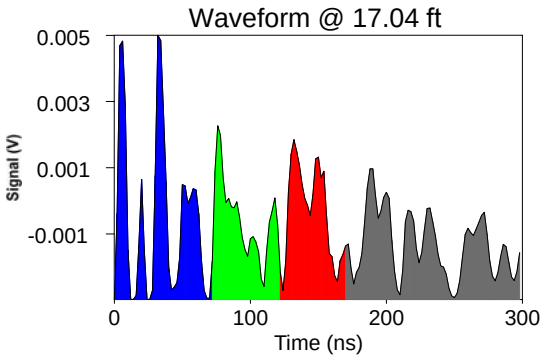
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 9:38:31 AM	Max fluorescence: 1.80% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 23.59 ft

Wil-17



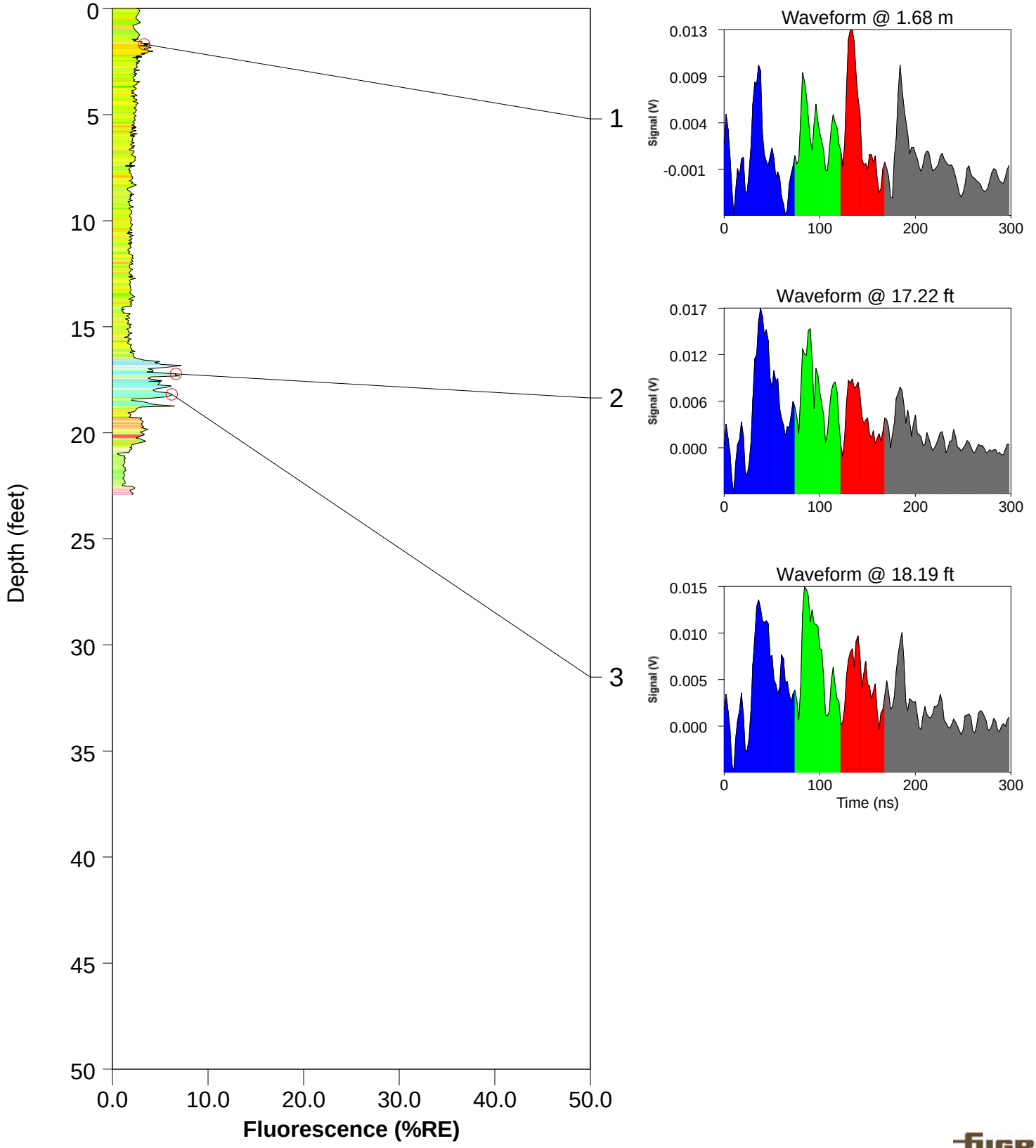




ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 8:53:03 AM	Max fluorescence: 7.18% @ 16.83 ft
ROST Unit: ?	Final depth BGS: 22.90 ft

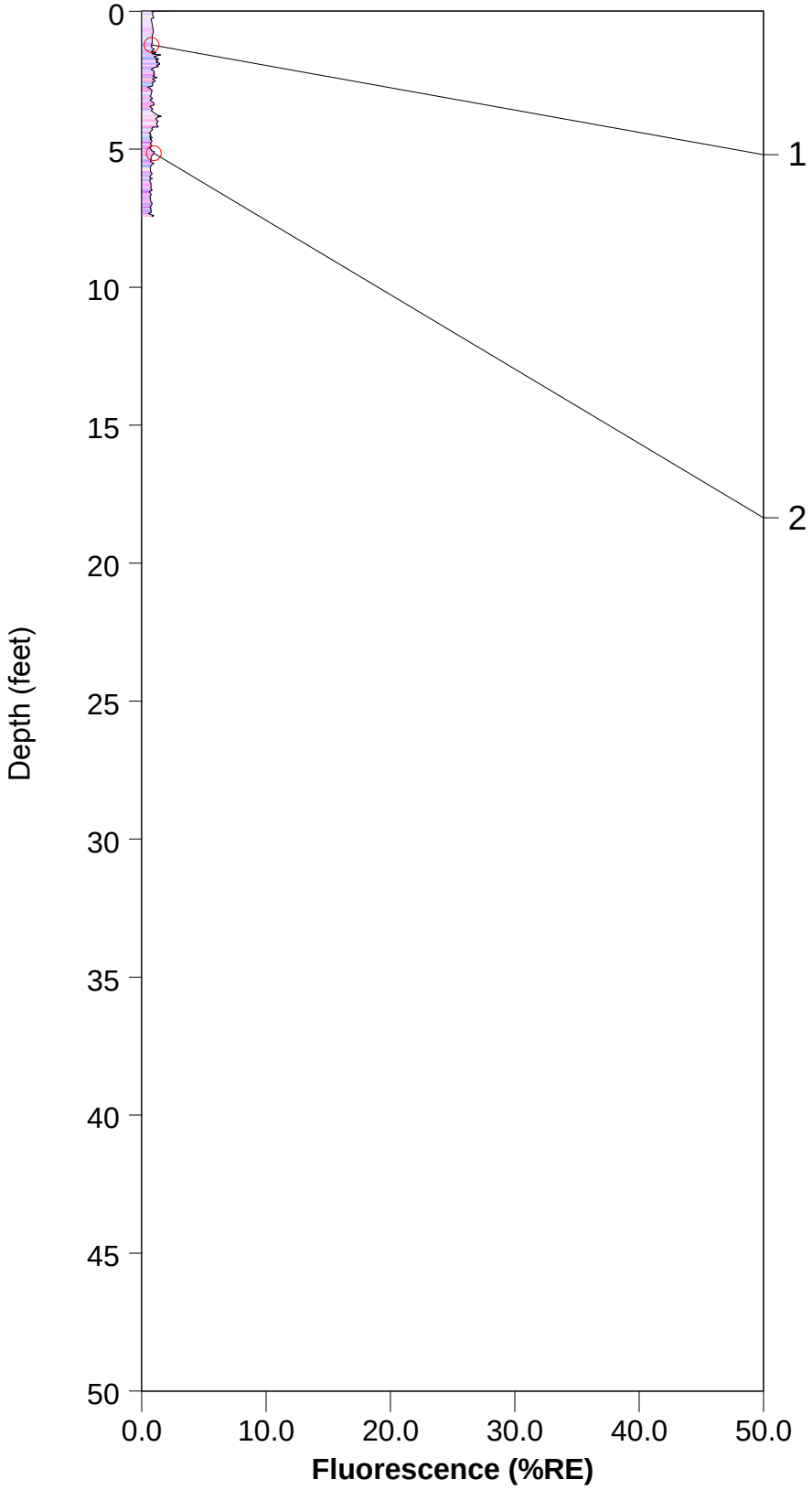
Wil-18

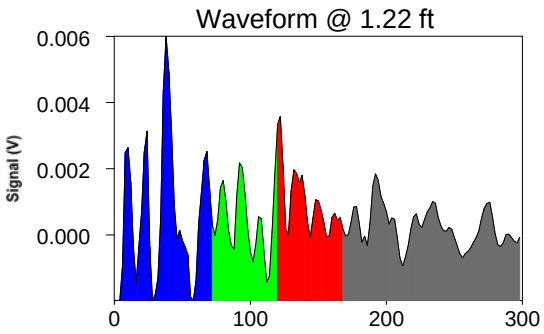


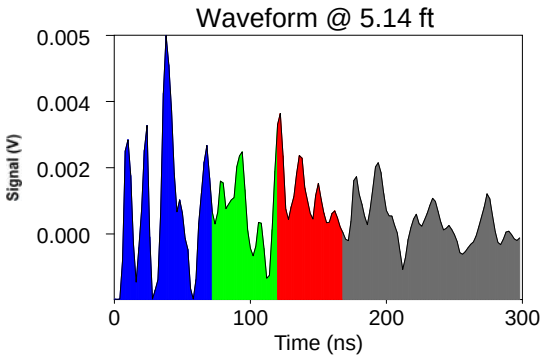
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 2:46:56 PM	Max fluorescence: 2.21% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 7.44 ft

Wil-19



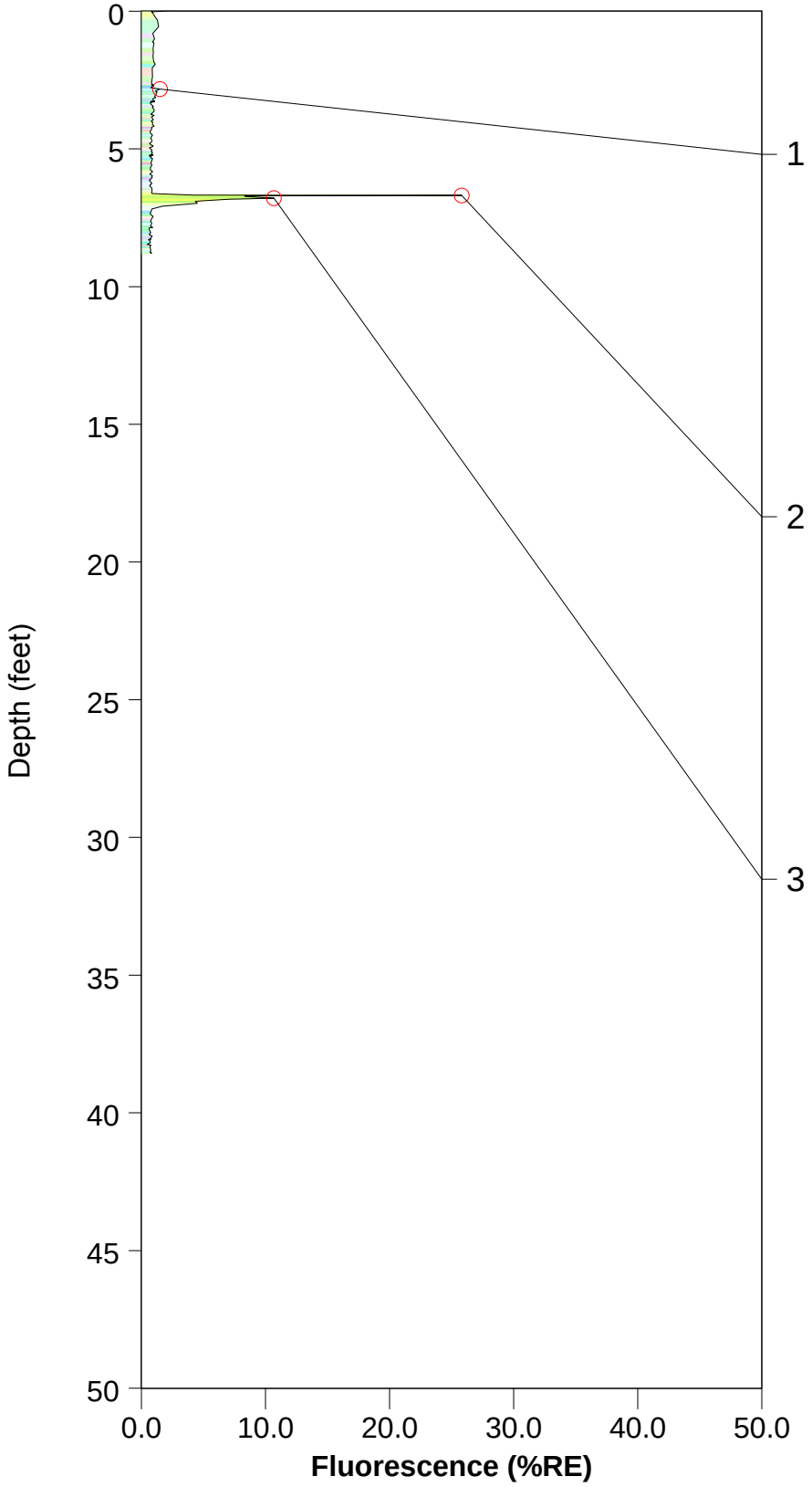


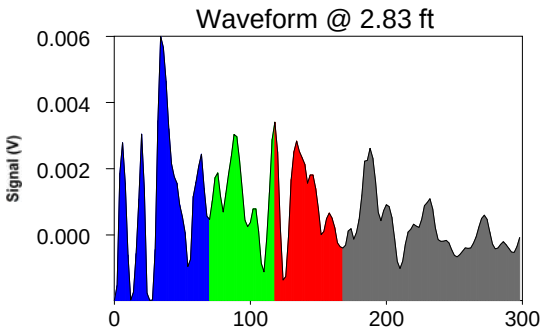


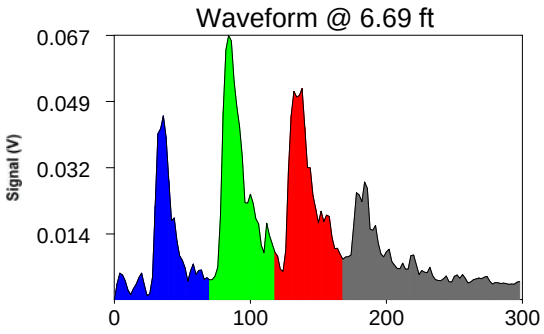
ROST Fluorescence Response Data

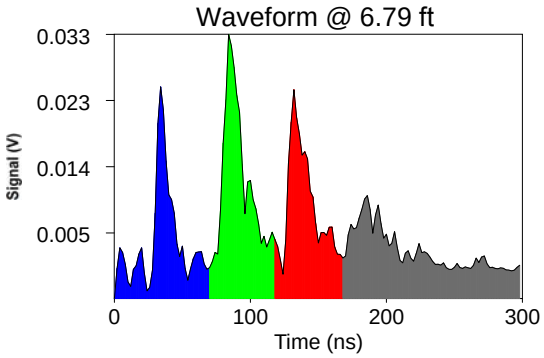
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 2:15:01 PM	Max fluorescence: 25.81% @ 6.69 ft
ROST Unit: ?	Final depth BGS: 8.79 ft

Wil-20





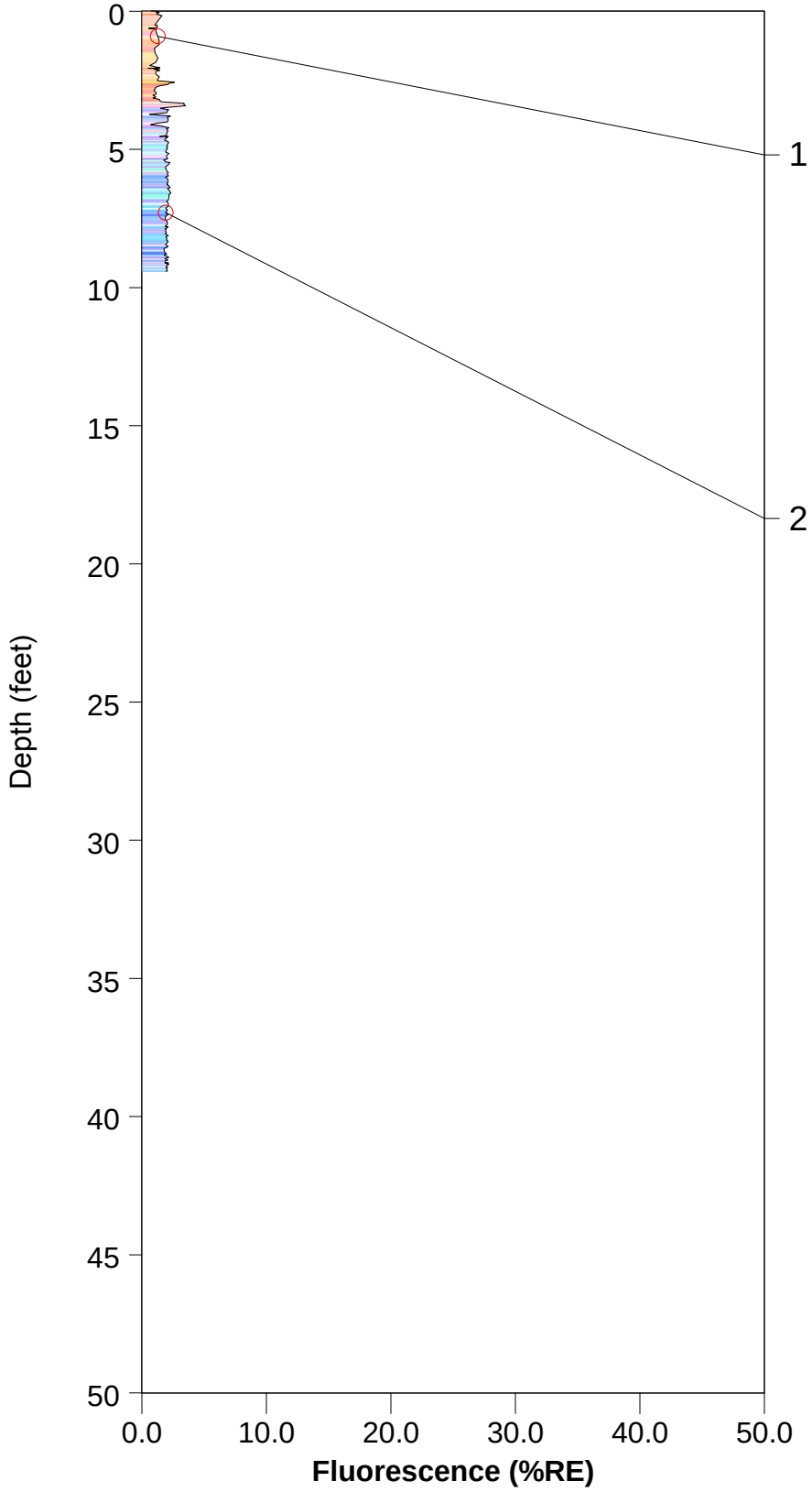


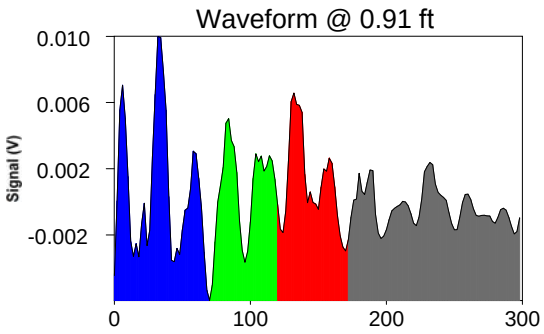


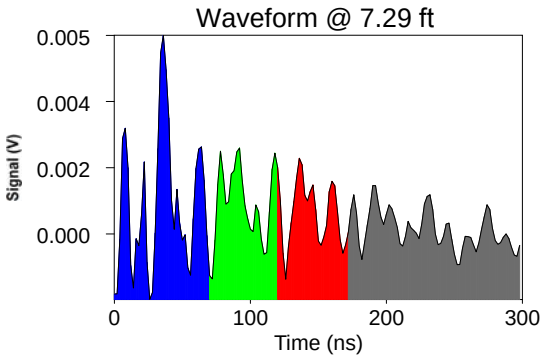
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 12:33:21 PM	Max fluorescence: 3.51% @ 3.42 ft
ROST Unit: ?	Final depth BGS: 9.42 ft

Wil-21



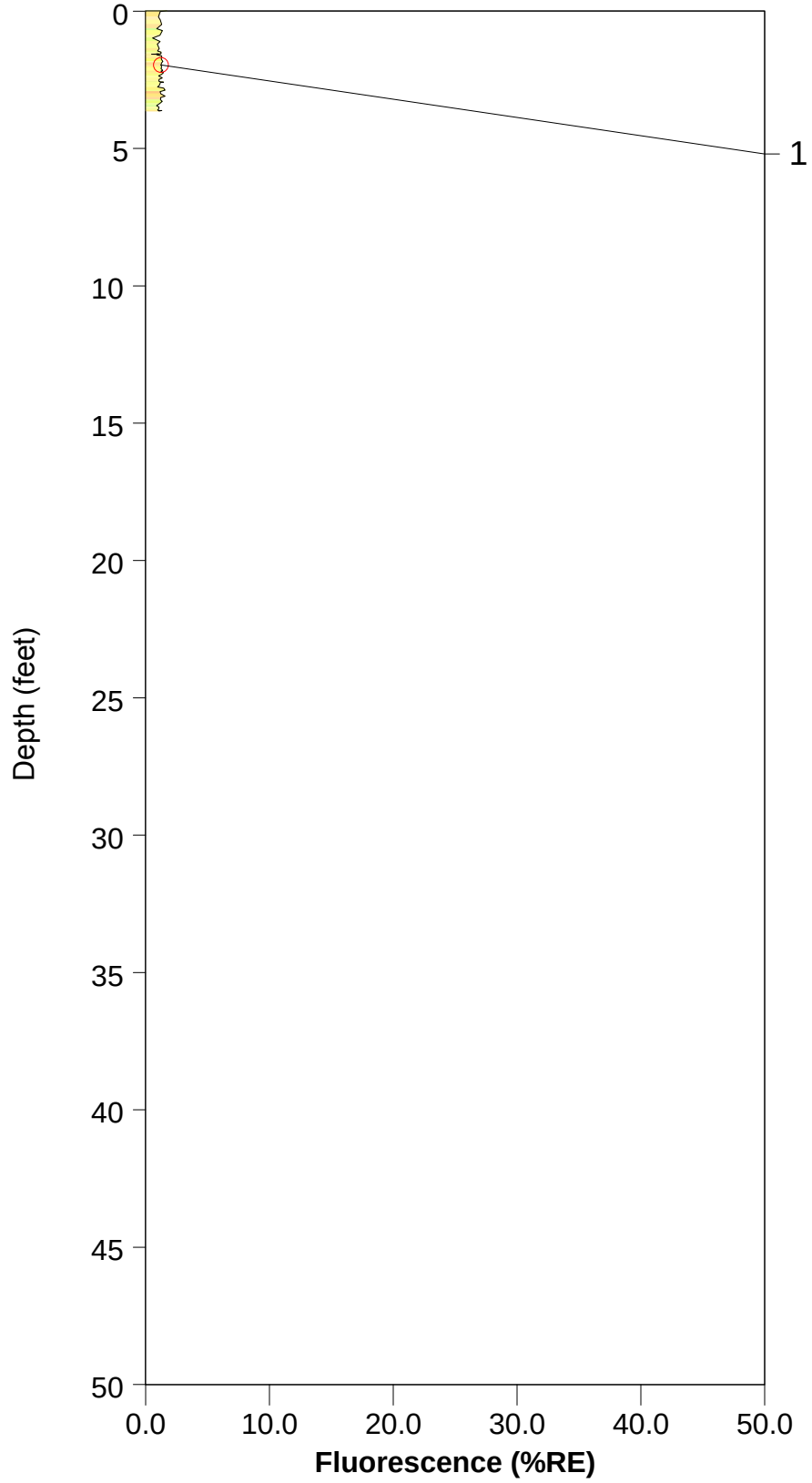


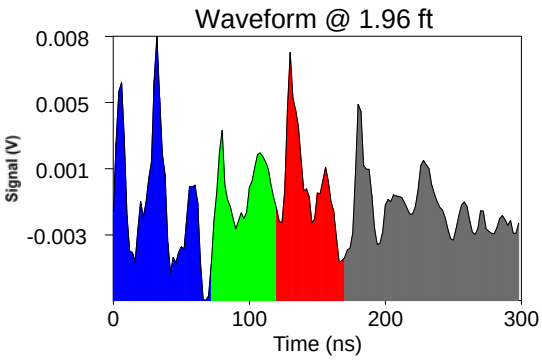


ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 11:49:37 AM	Max fluorescence: 1.71% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 3.63 ft

Wil-22

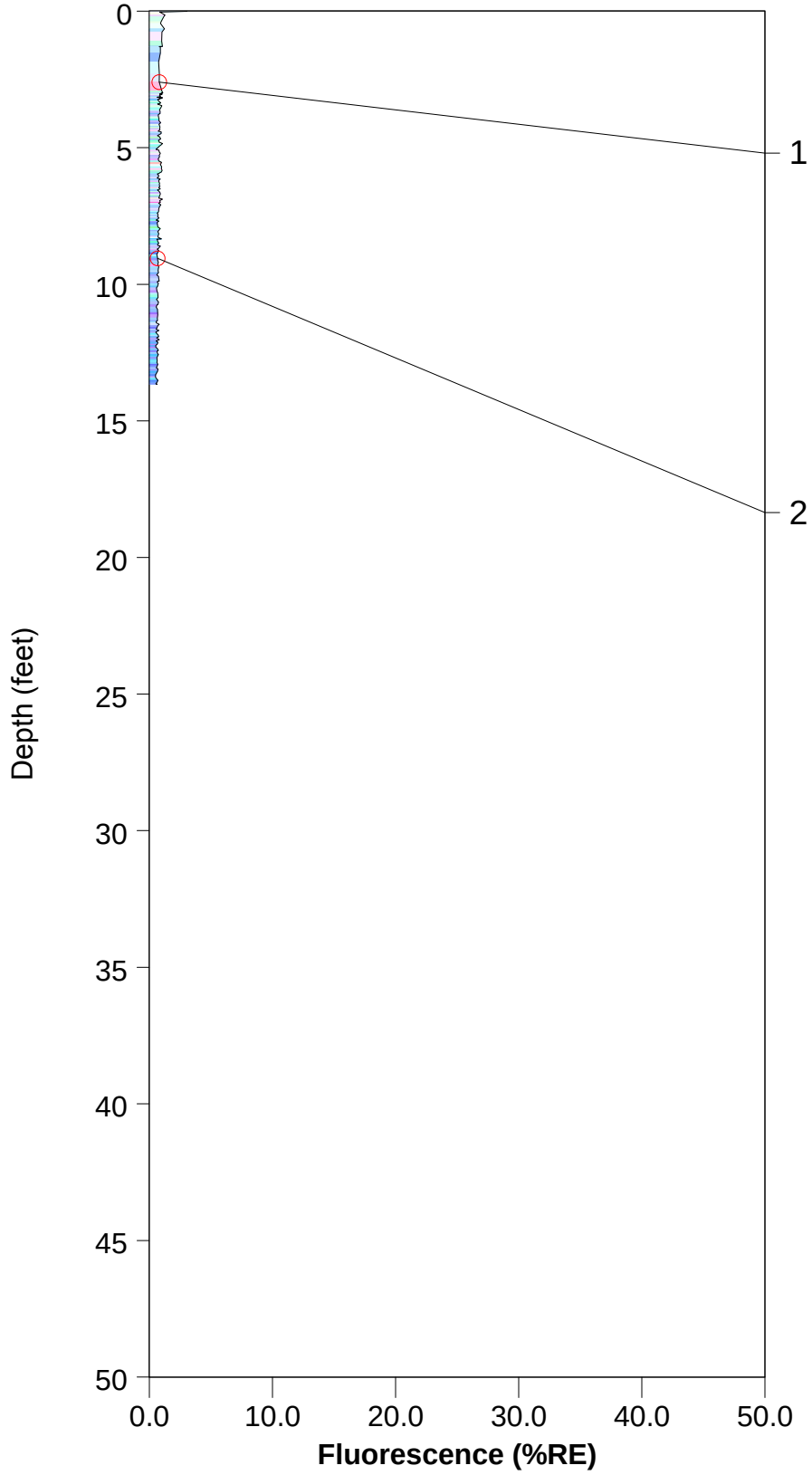


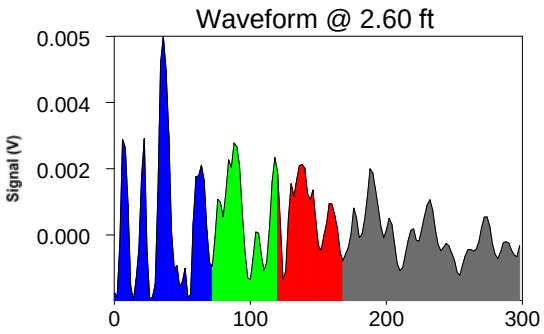


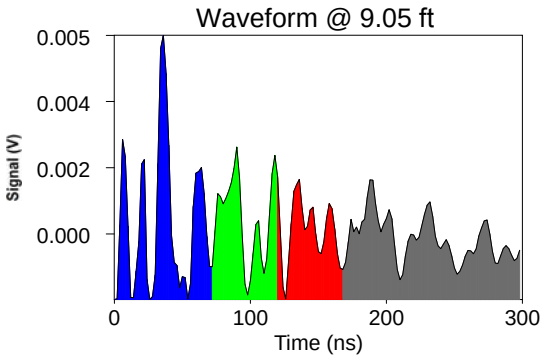
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 1:16:37 PM	Max fluorescence: 3.11% @ 0.01 ft
ROST Unit: ?	Final depth BGS: 13.66 ft

Wil-23



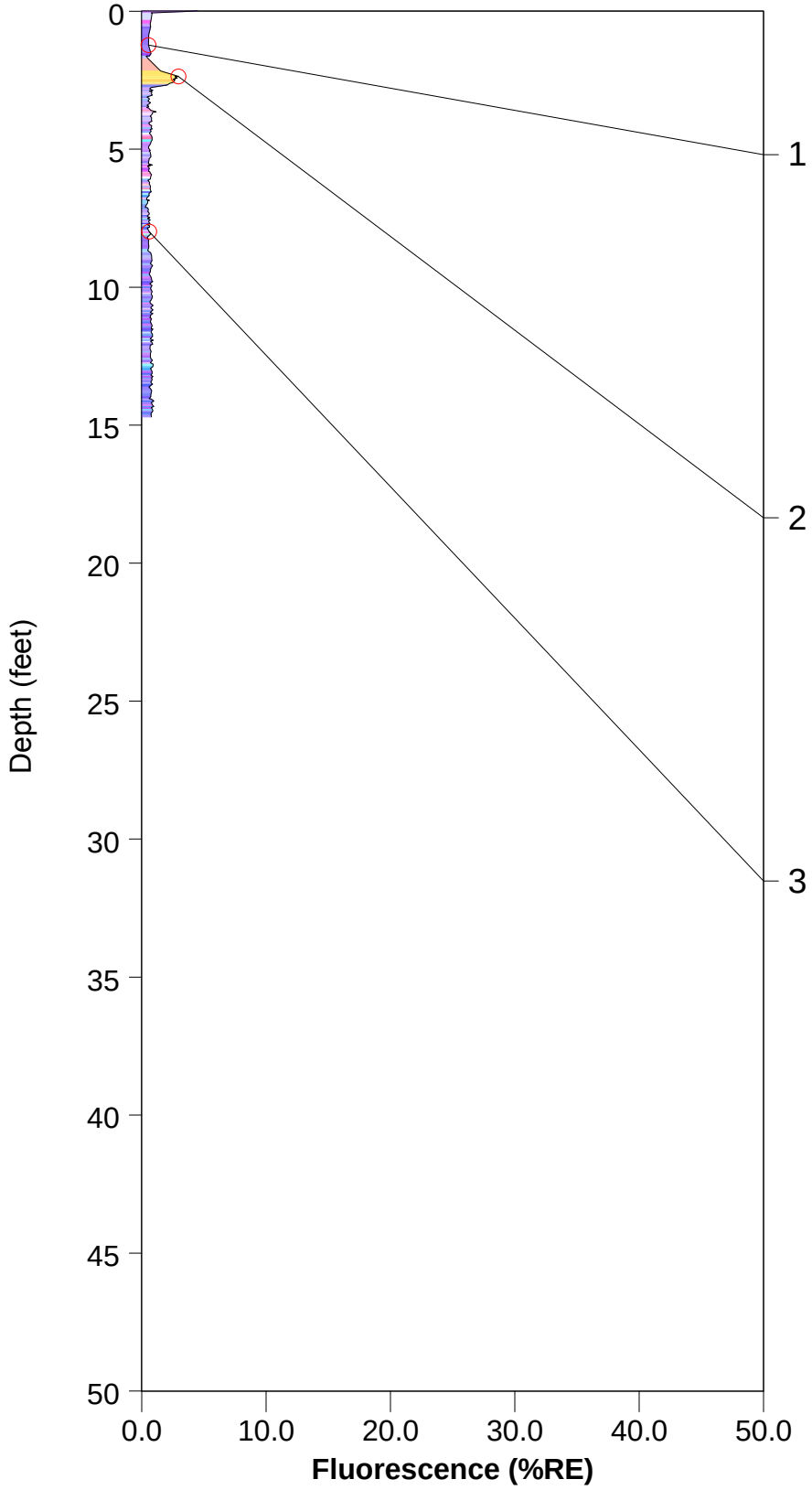


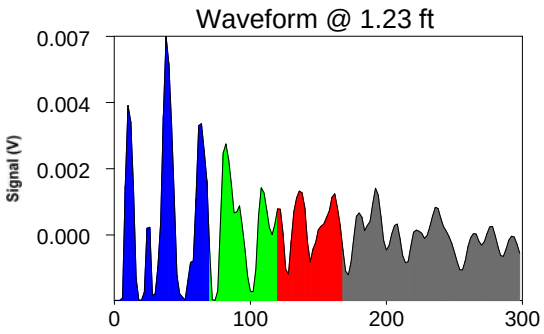


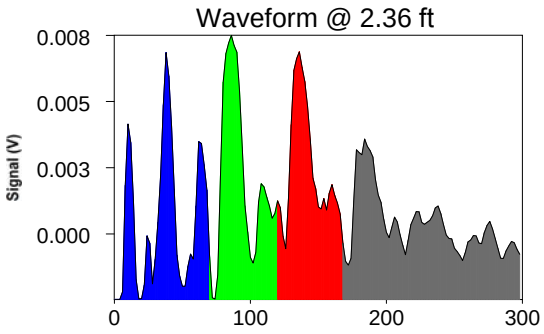
ROST Fluorescence Response Data

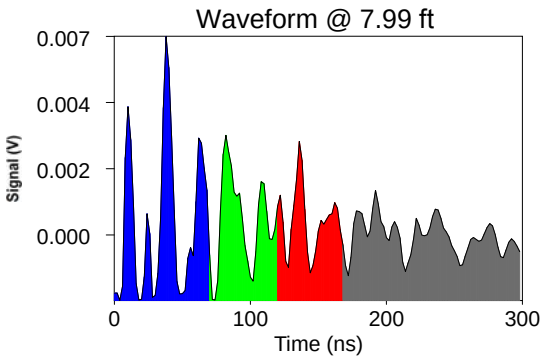
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 3:38:48 PM	Max fluorescence: 4.50% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 14.70 ft

Wil-24





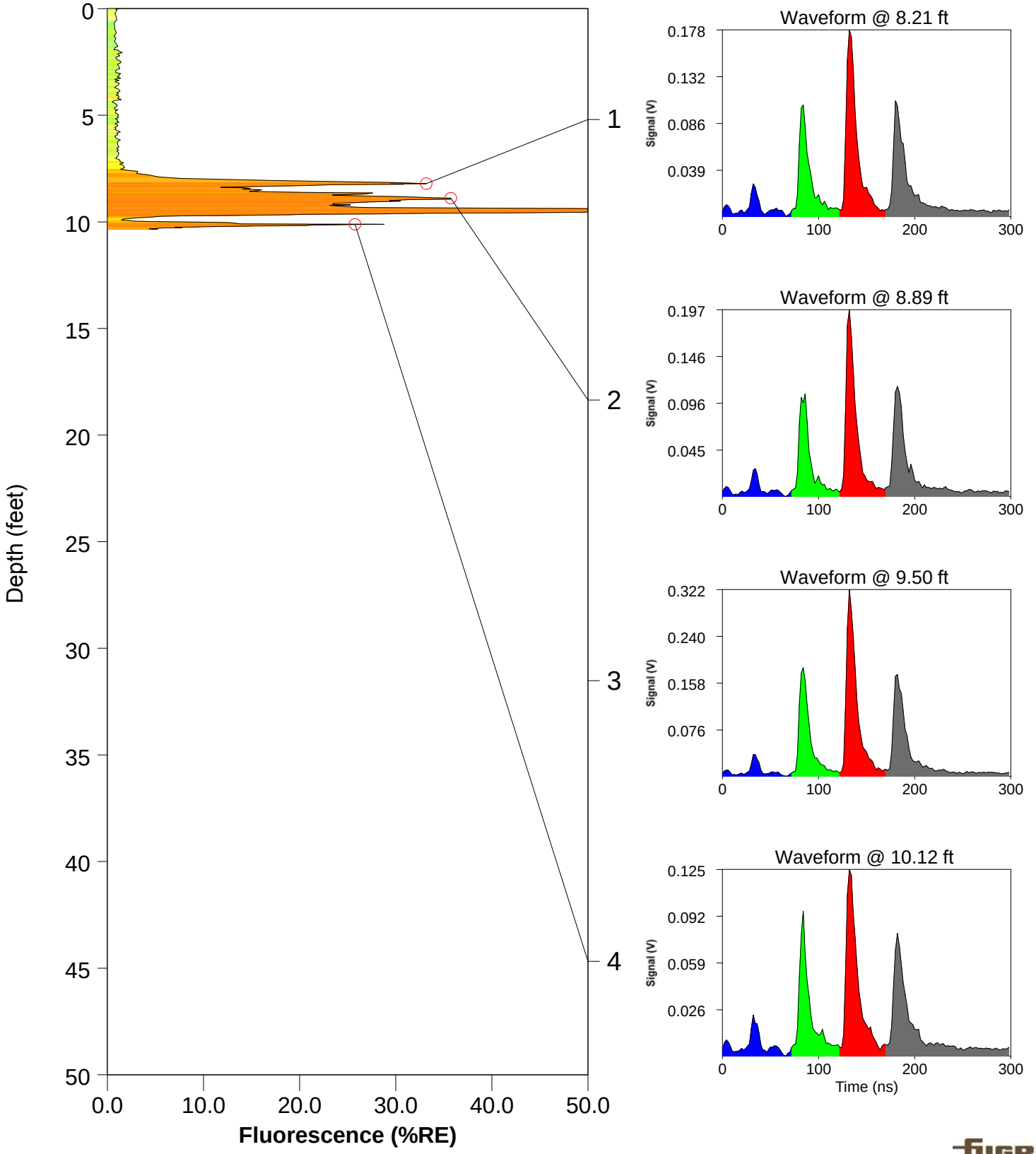




ROST Fluorescence Response Data

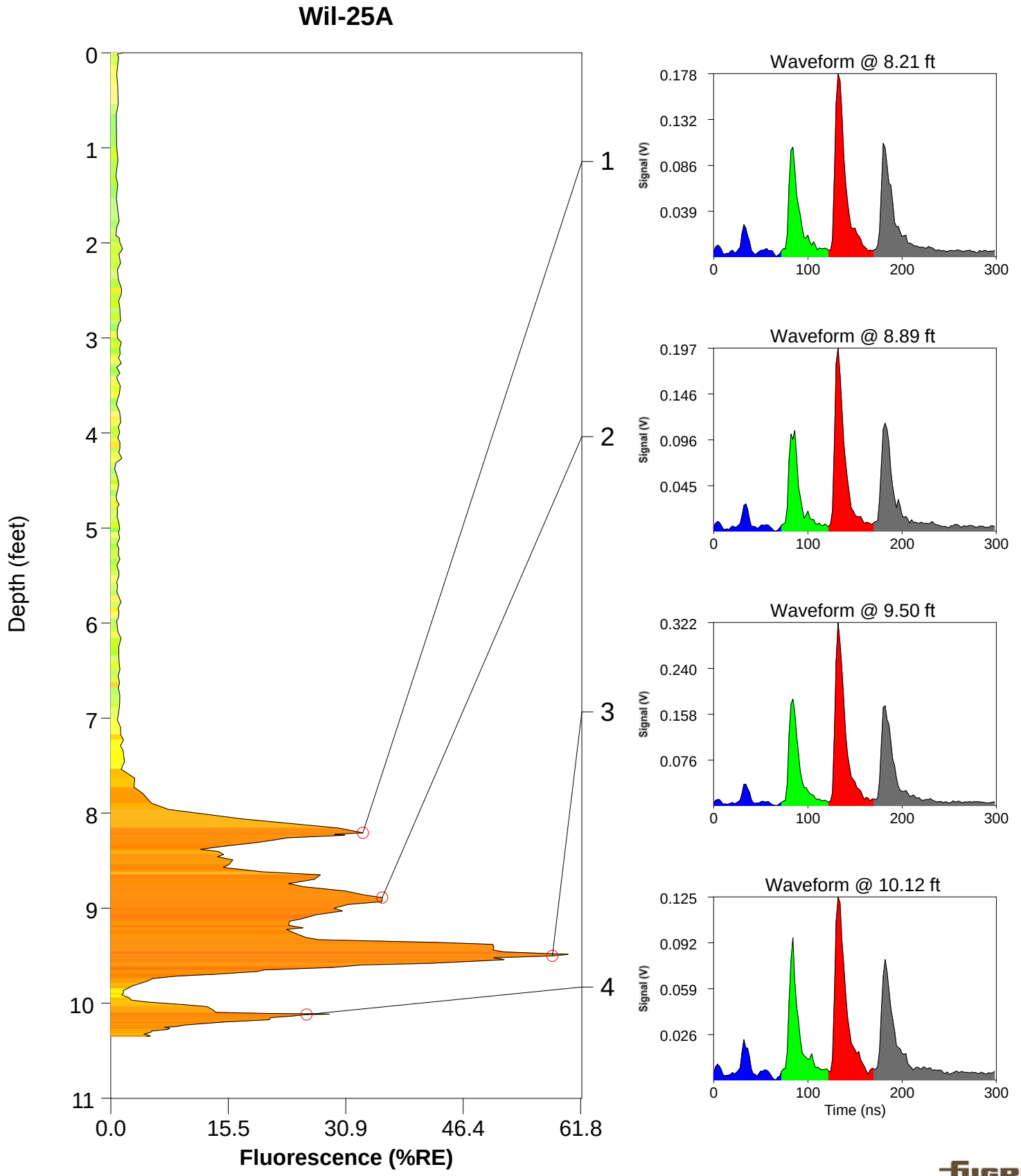
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 11:11:19 AM	Max fluorescence: 60.19% @ 9.49 ft
ROST Unit: ?	Final depth BGS: 10.35 ft

Wil-25A



ROST Fluorescence Response Data

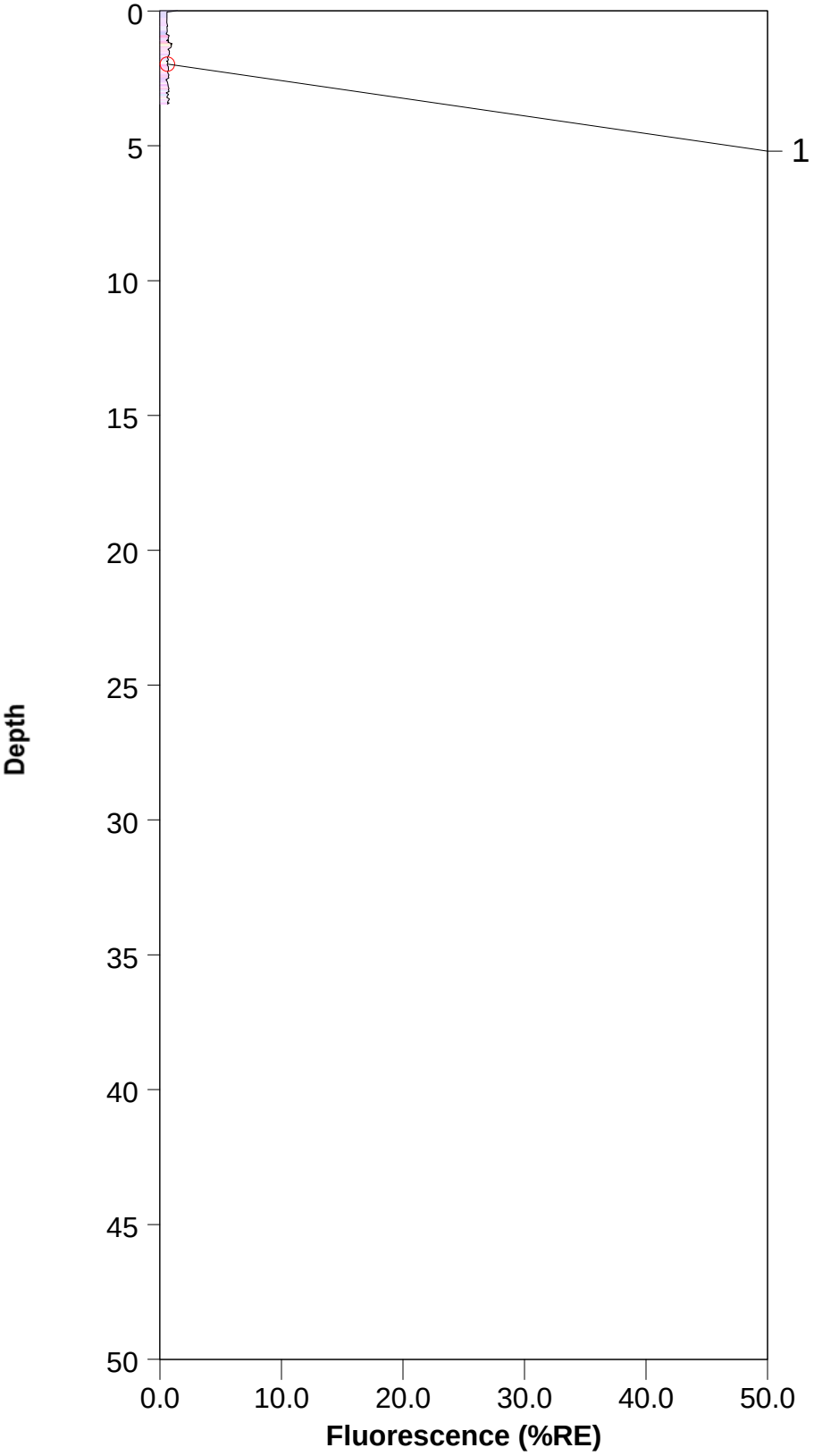
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/6/2015 @ 11:11:19 AM	Max fluorescence: 60.19% @ 9.49 ft
ROST Unit: ?	Final depth BGS: 10.35 ft

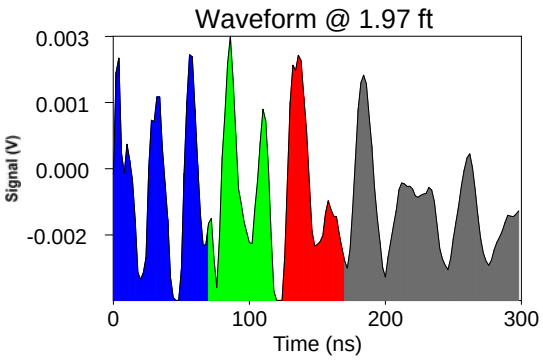


ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 1:34:29 PM	Max fluorescence: 1.43% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 3.46 ft

Wil-26

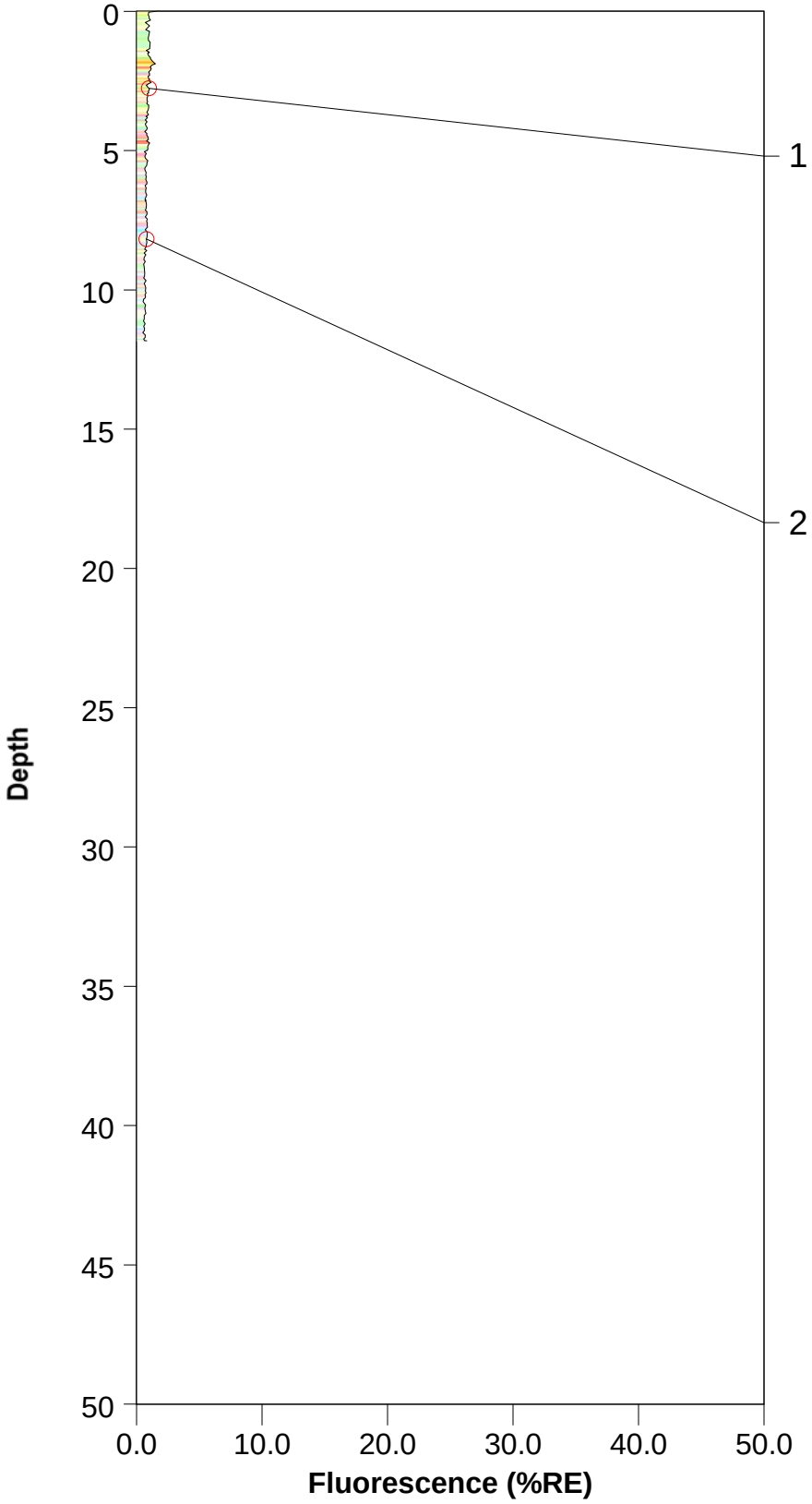


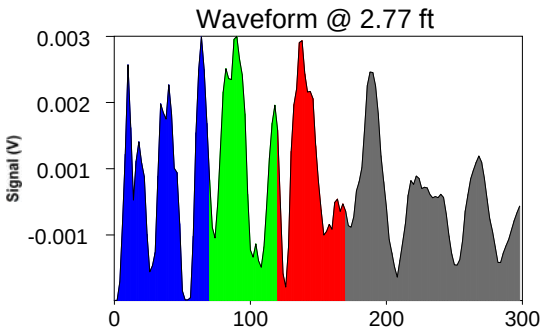


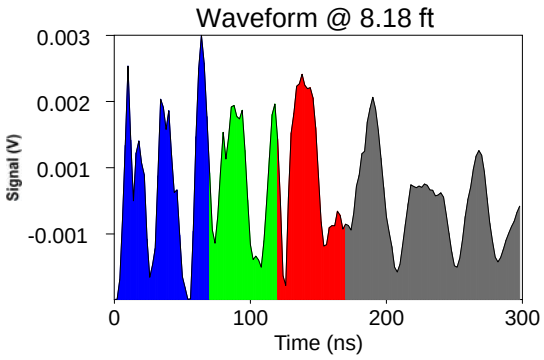
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 1:14:24 PM	Max fluorescence: 1.75% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 11.83 ft

Wil-27



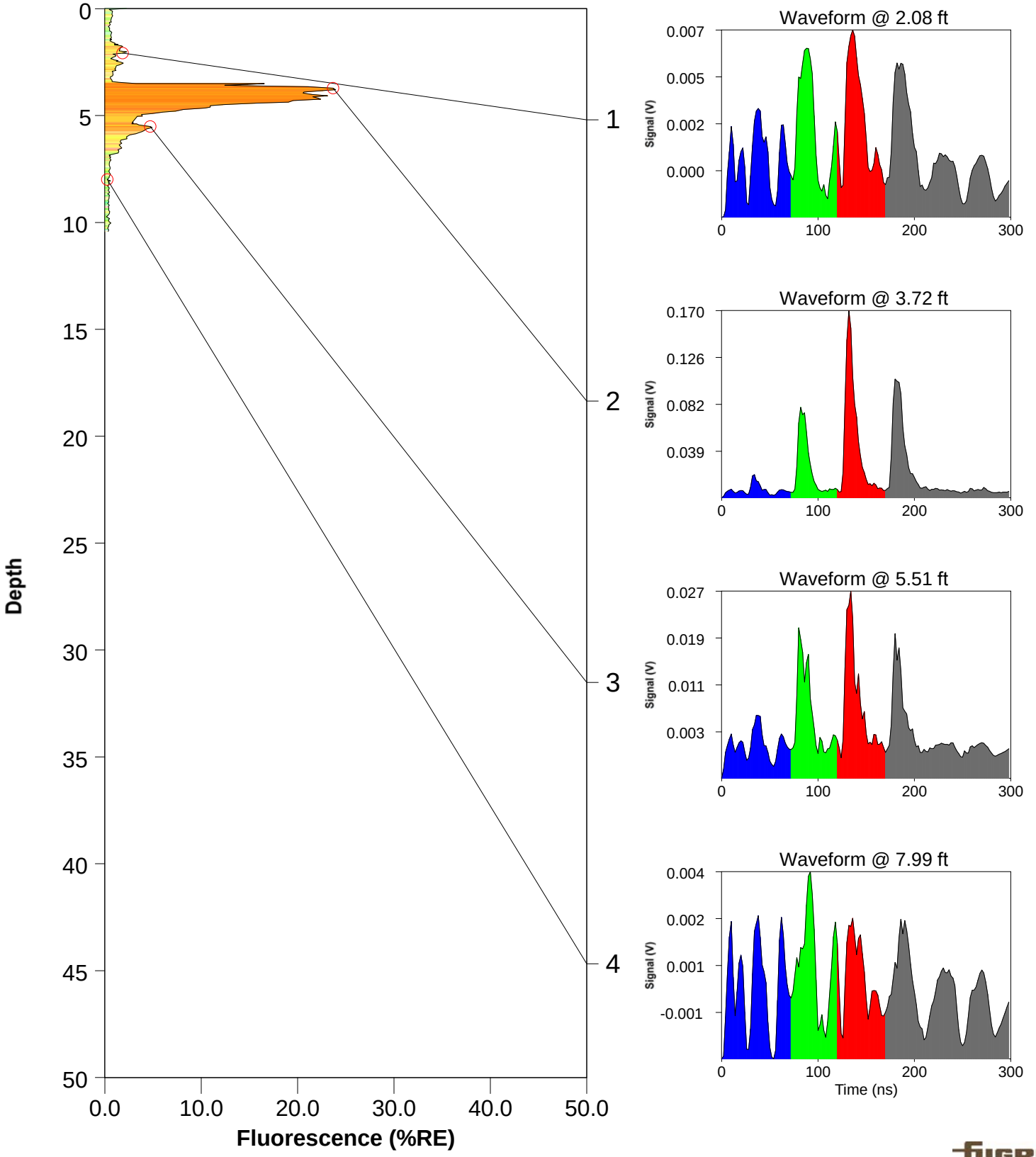




ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 12:54:02 PM	Max fluorescence: 23.93% @ 3.79 ft
ROST Unit: ?	Final depth BGS: 10.42 ft

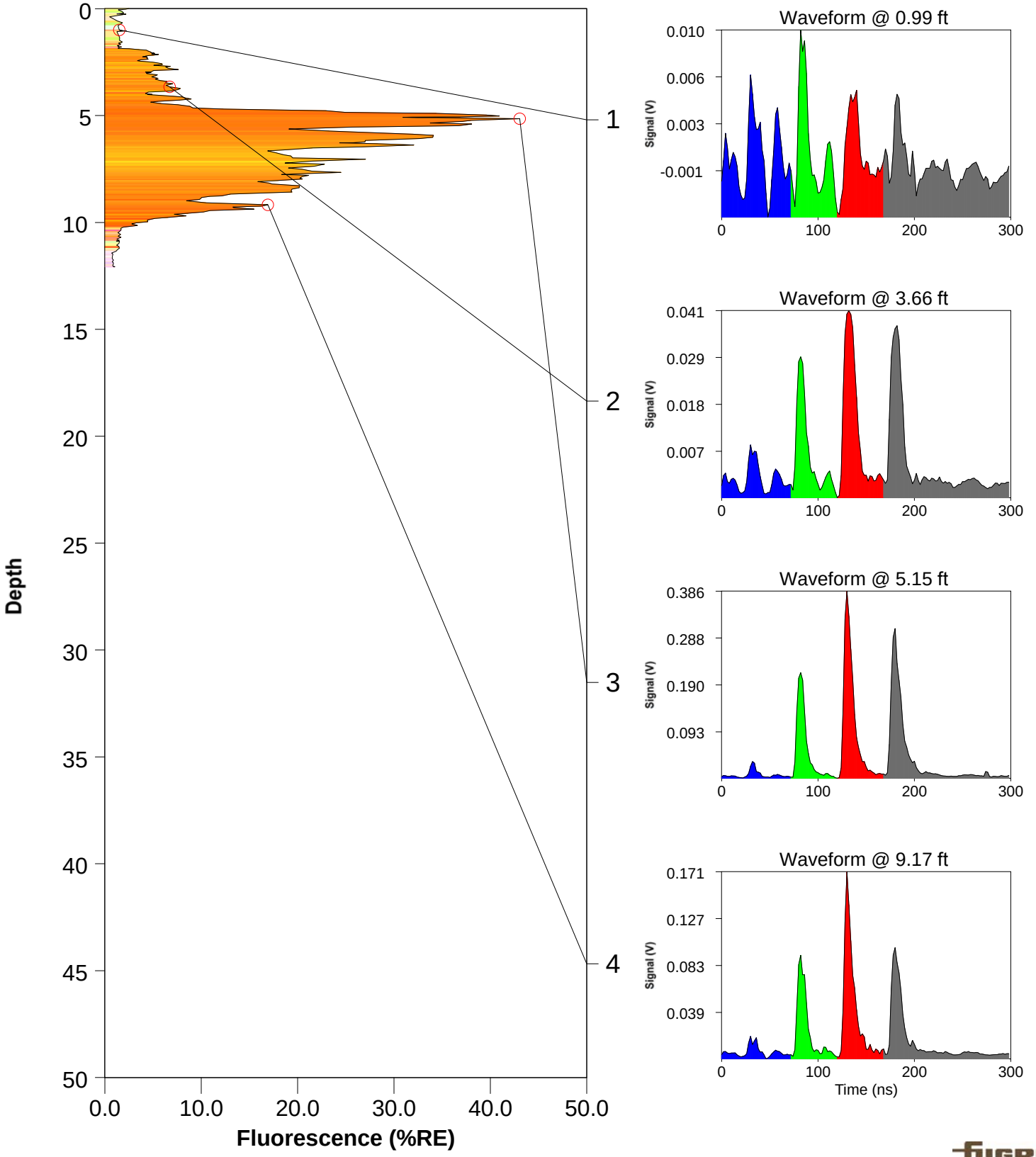
Wil-28



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/5/2015 @ 12:07:38 PM	Max fluorescence: 43.05% @ 5.15 ft
ROST Unit: ?	Final depth BGS: 12.08 ft

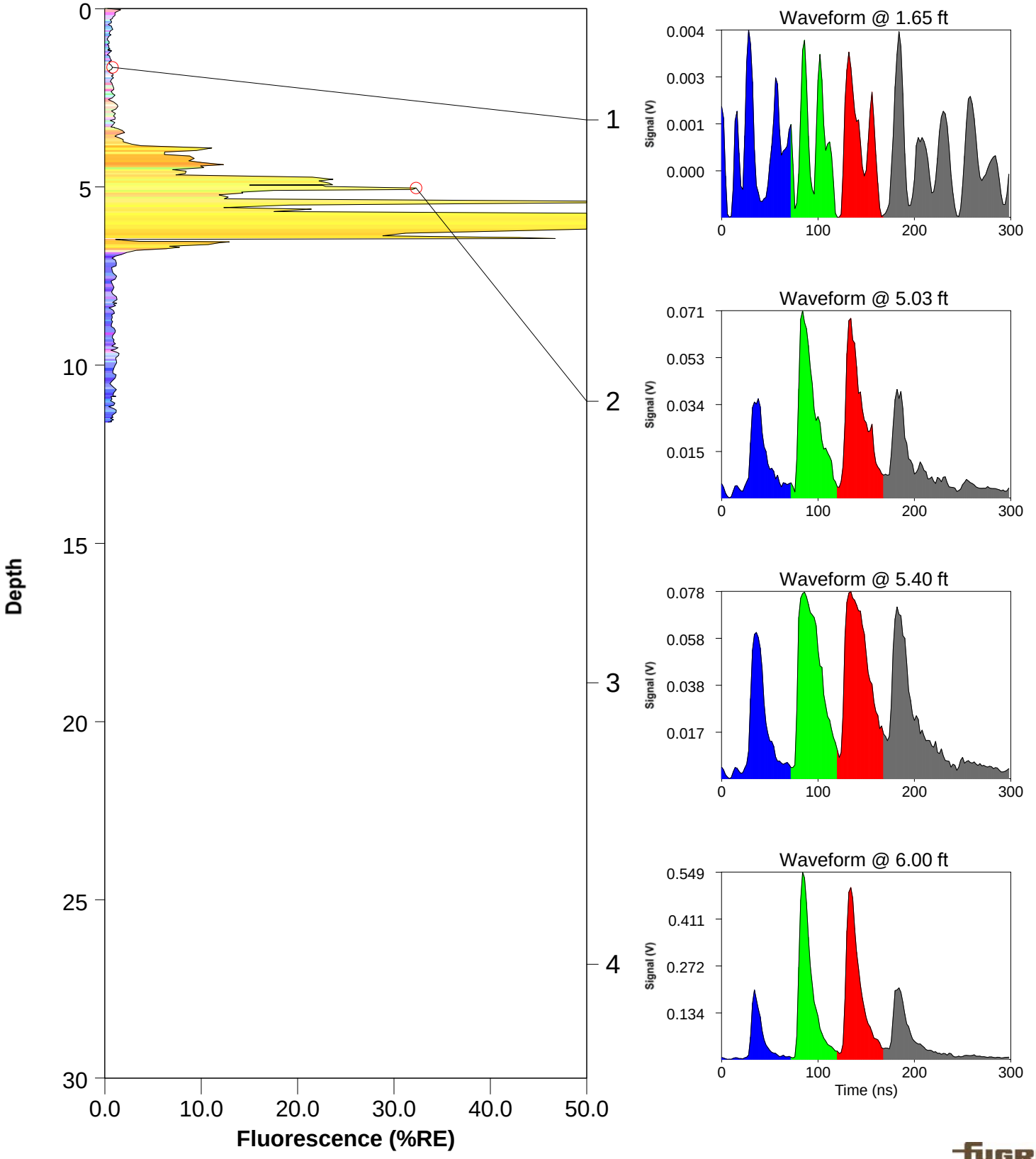
Wil-29



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 9:27:35 AM	Max fluorescence: 177.42% @ 6.00 ft
ROST Unit: ?	Final depth BGS: 11.60 ft

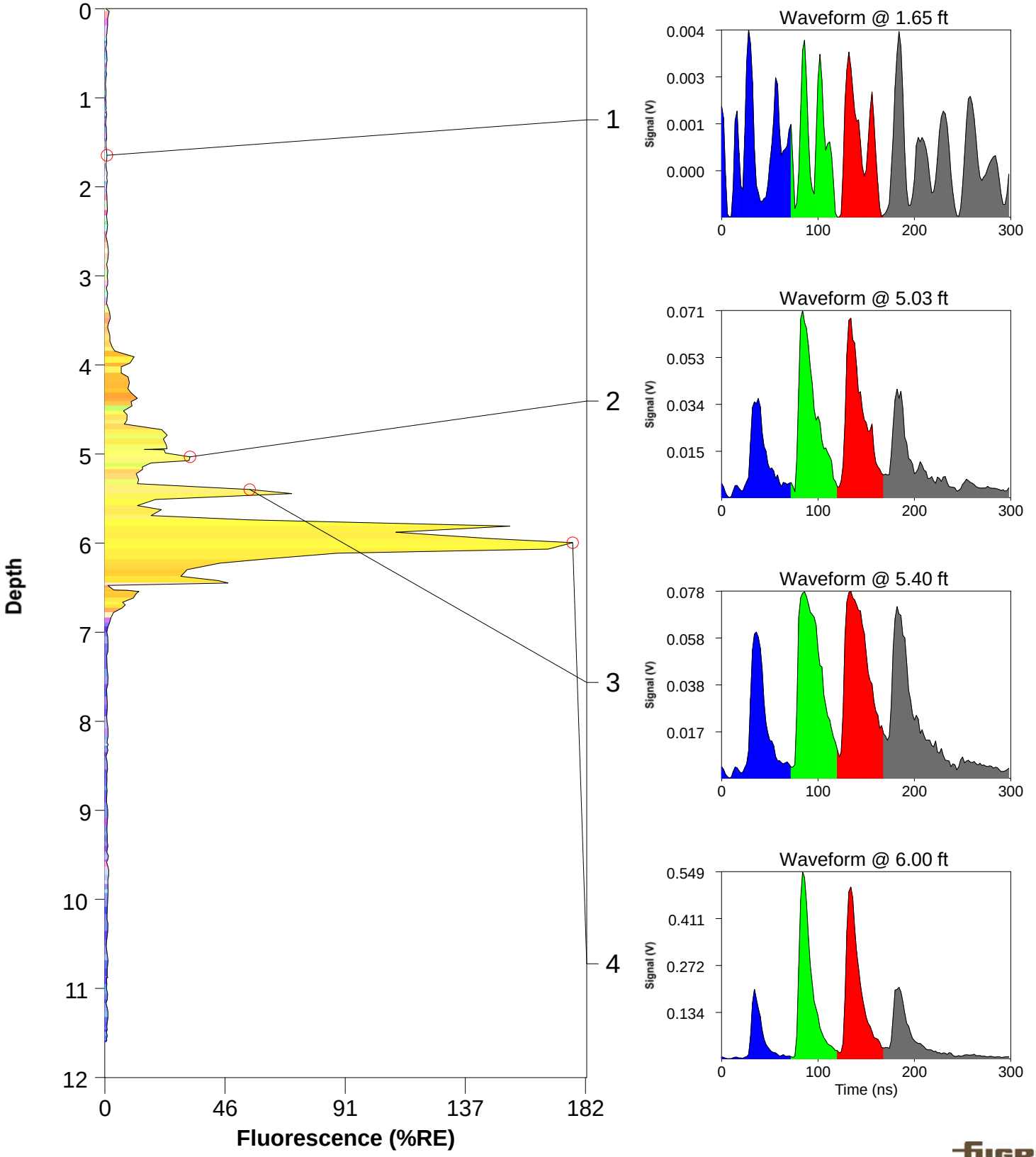
Wil-30



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/4/2015 @ 9:27:35 AM	Max fluorescence: 177.42% @ 6.00 ft
ROST Unit: ?	Final depth BGS: 11.60 ft

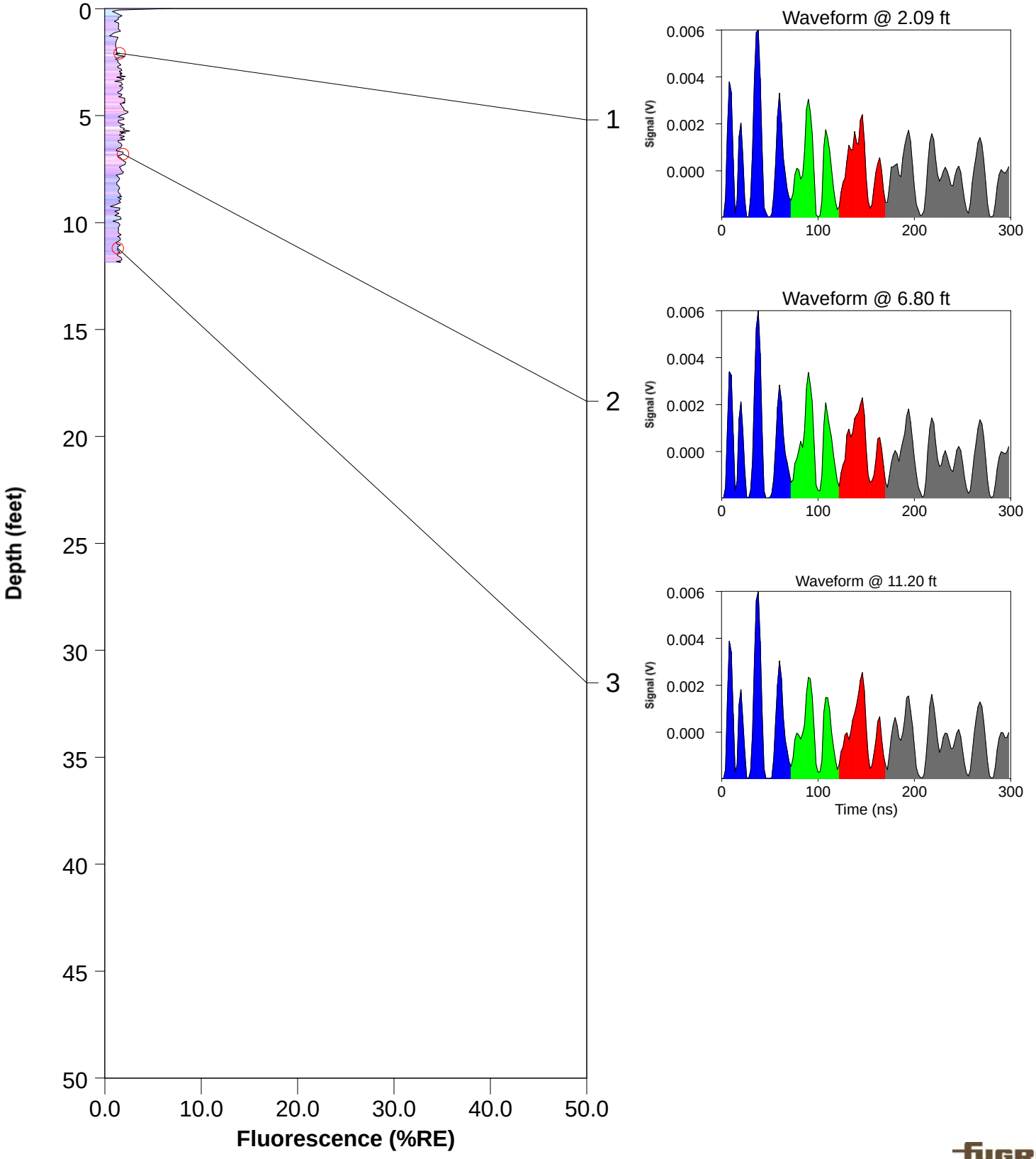
Wil-30



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/7/2015 @ 10:45:44 AM	Max fluorescence: 6.87% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 11.86 ft

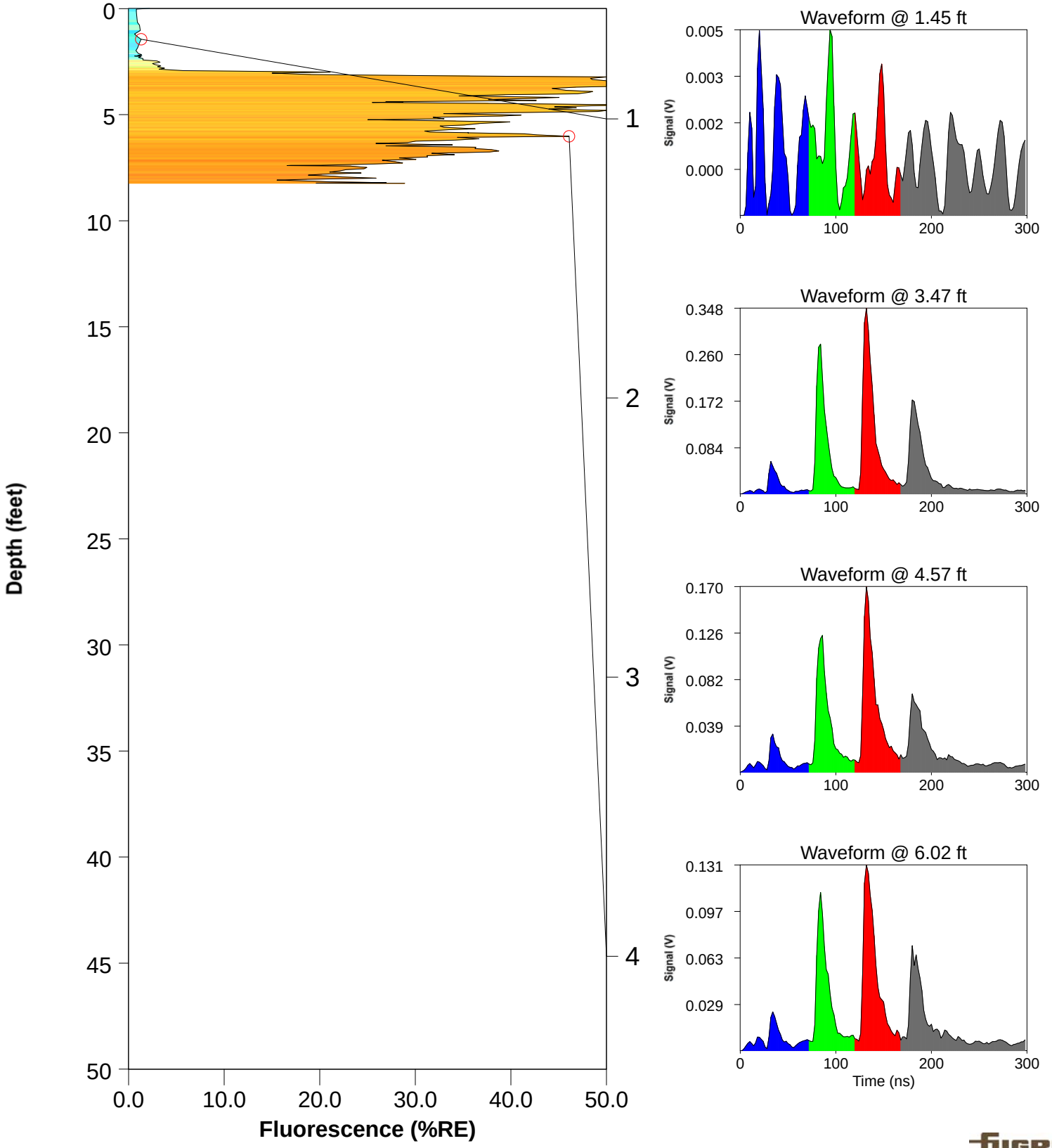
Wil-31



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/7/2015 @ 11:31:43 AM	Max fluorescence: 104.85% @ 3.47 ft
ROST Unit: ?	Final depth BGS: 8.24 ft

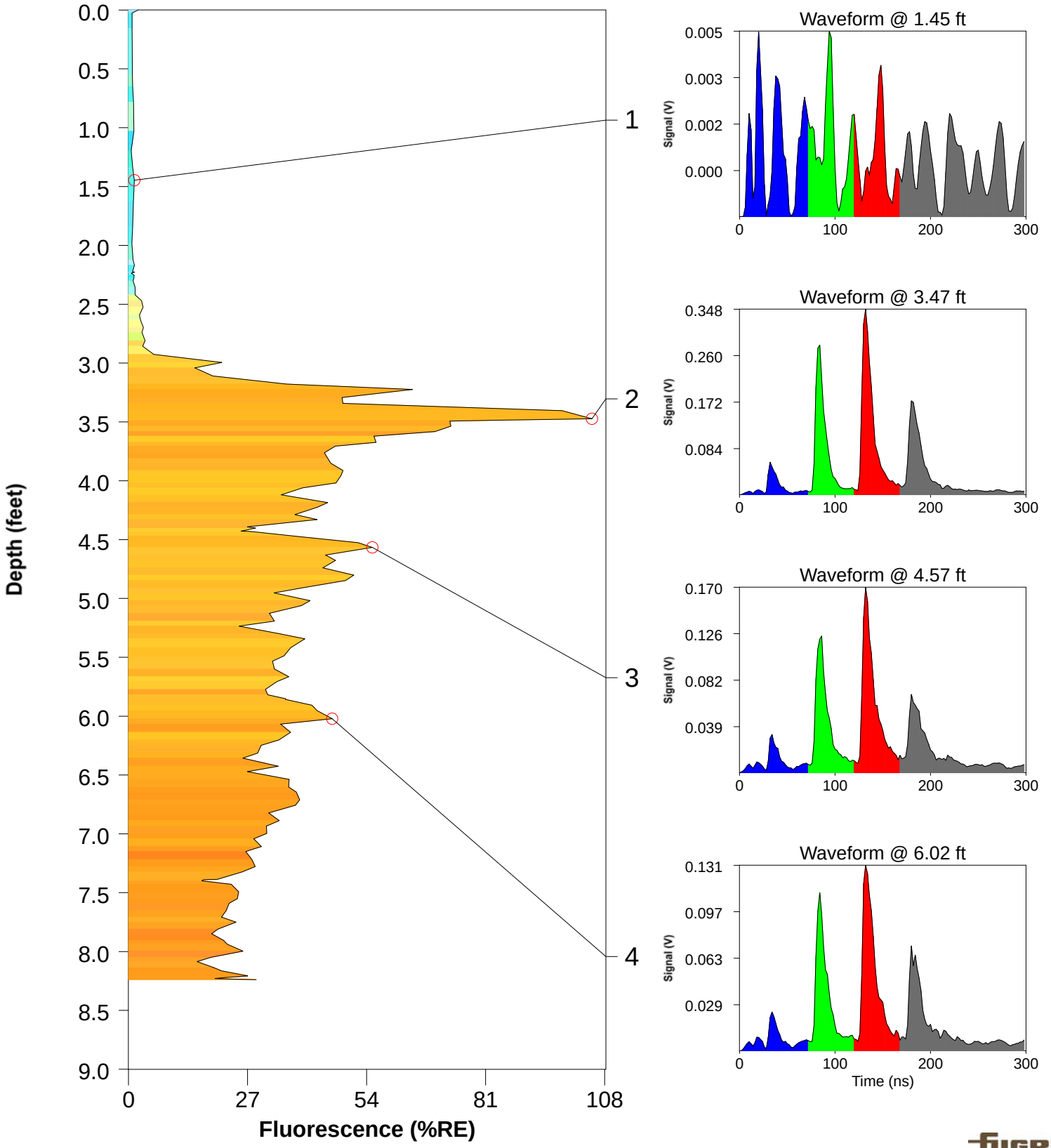
Wil-32



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/7/2015 @ 11:31:43 AM	Max fluorescence: 104.85% @ 3.47 ft
ROST Unit: ?	Final depth BGS: 8.24 ft

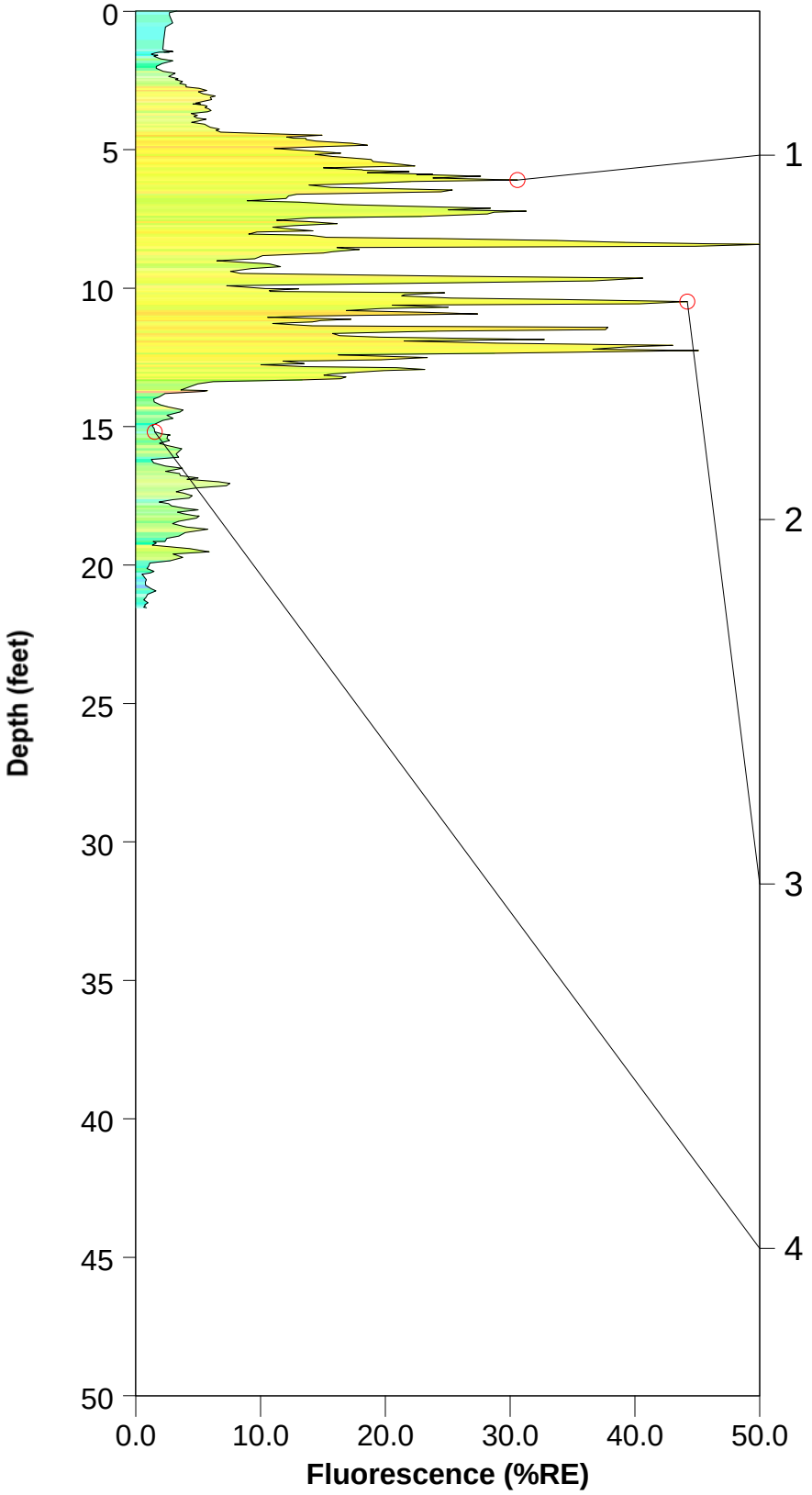
Wil-32

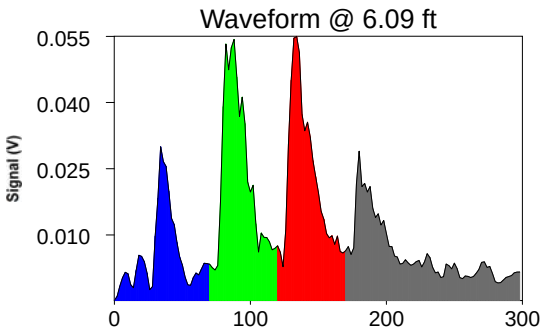


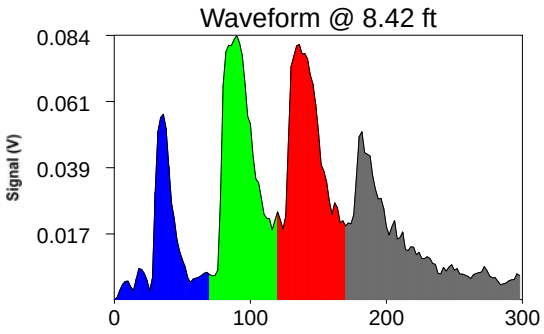
ROST Fluorescence Response Data

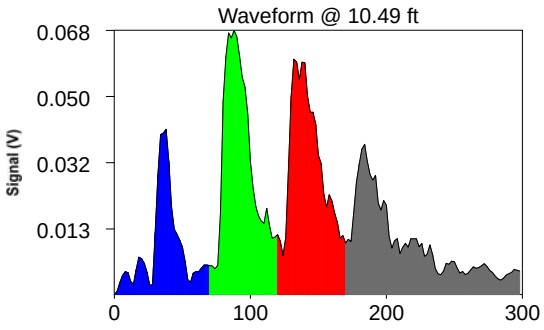
Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/7/2015 @ 12:36:26 PM	Max fluorescence: 64.87% @ 8.42 ft
ROST Unit: ?	Final depth BGS: 21.55 ft

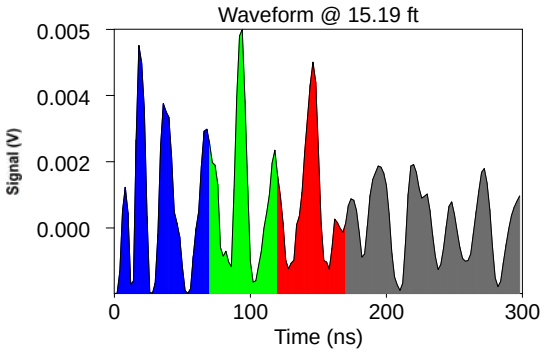
Wil-33







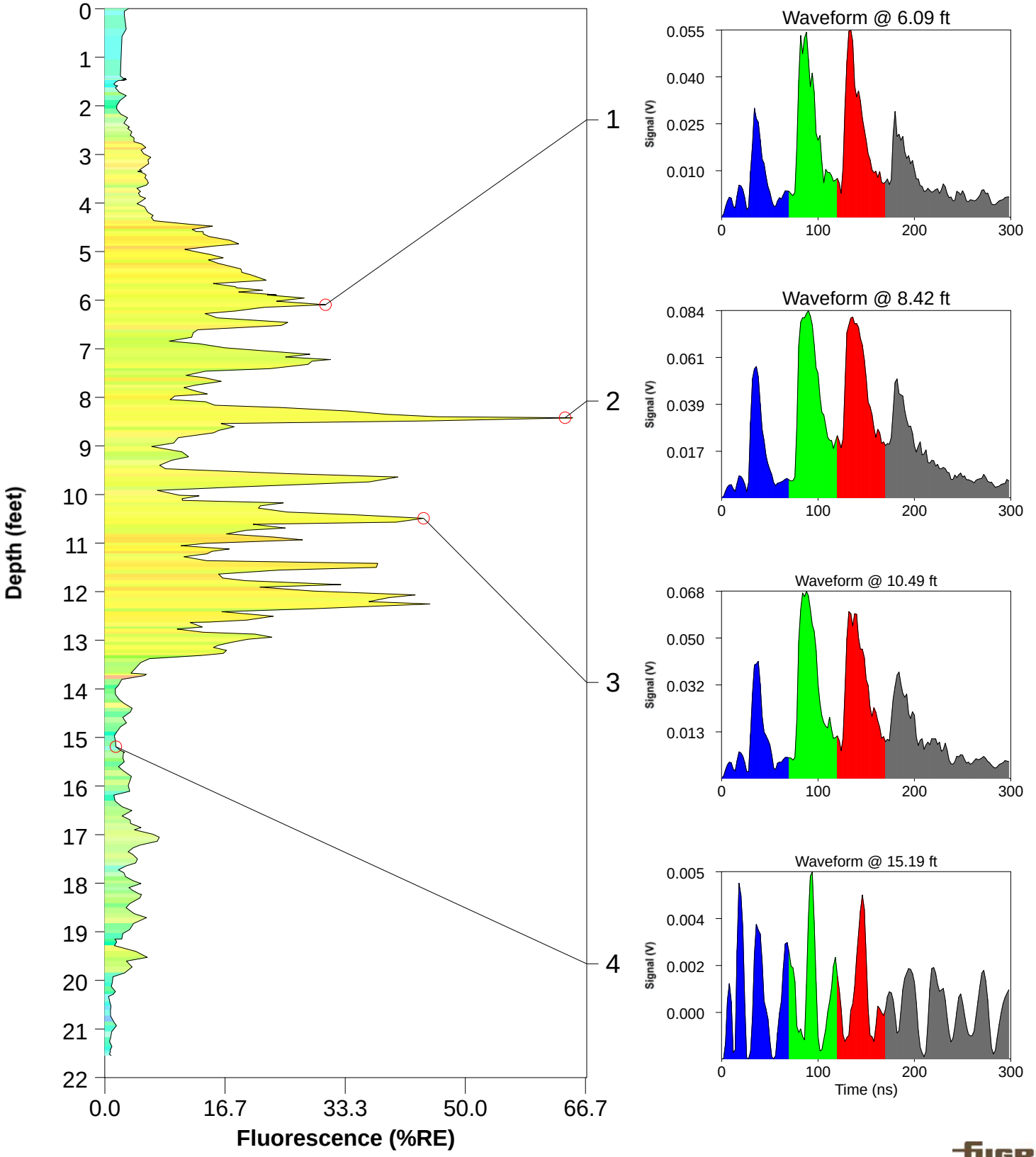




ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/7/2015 @ 12:36:26 PM	Max fluorescence: 64.87% @ 8.42 ft
ROST Unit: ?	Final depth BGS: 21.55 ft

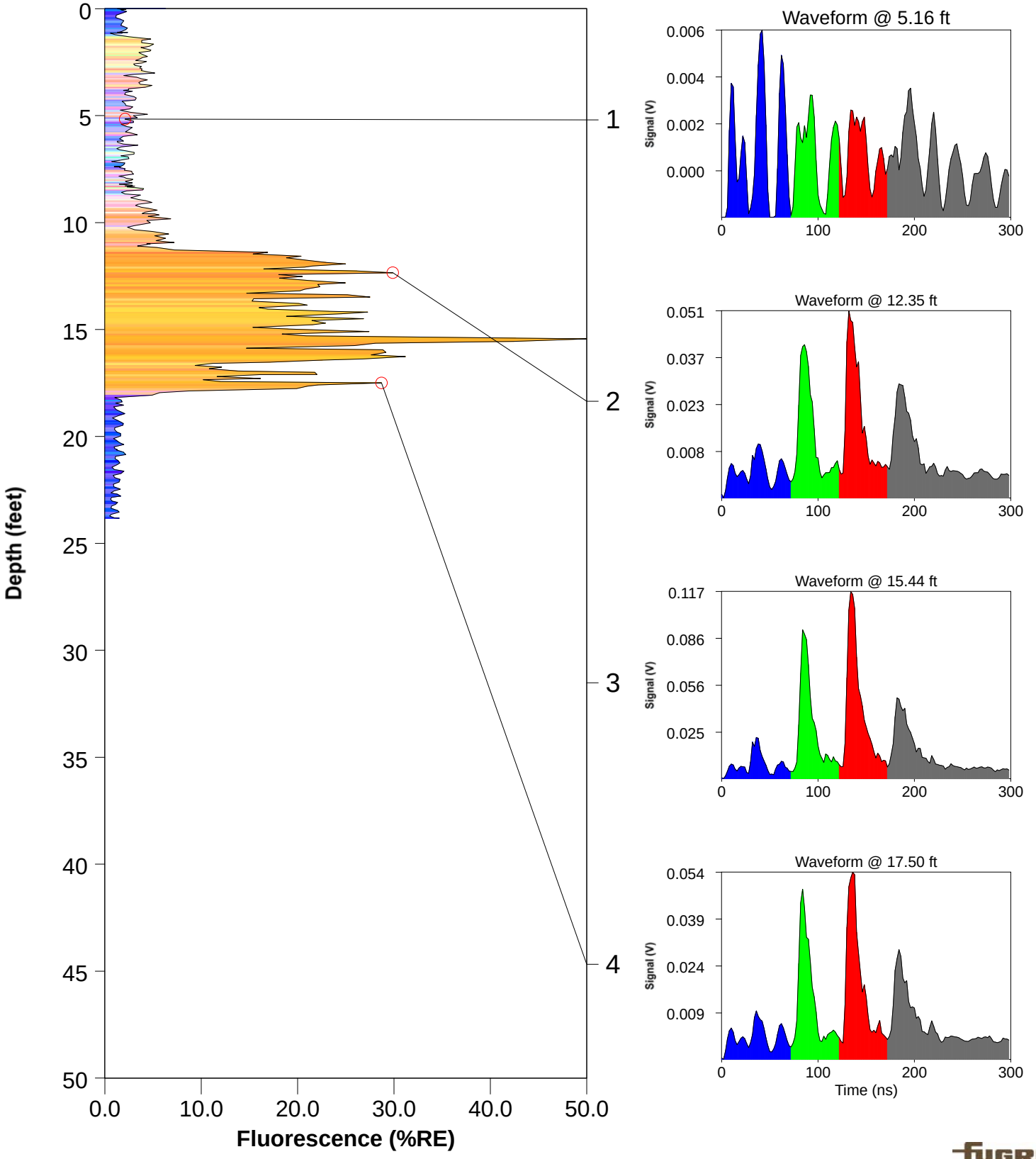
Wil-33



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04-1915-0058
Date/Time: 12/8/2015 @ 9:58:27 AM	Max fluorescence: 58.91% @ 15.44 ft
ROST Unit: ?	Final depth BGS: 23.83 ft

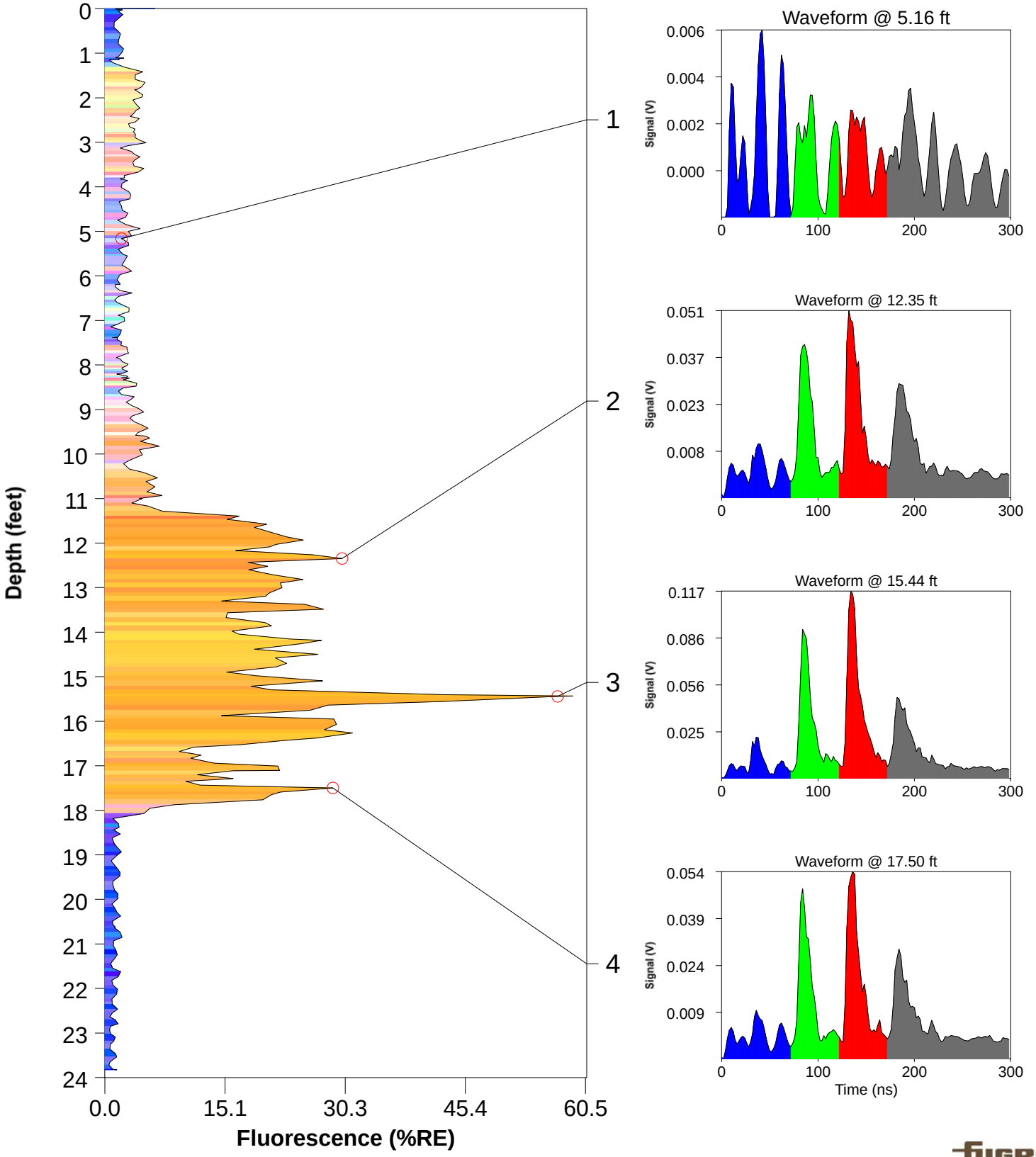
Wil-34



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04-1915-0058
Date/Time: 12/8/2015 @ 9:58:27 AM	Max fluorescence: 58.91% @ 15.44 ft
ROST Unit: ?	Final depth BGS: 23.83 ft

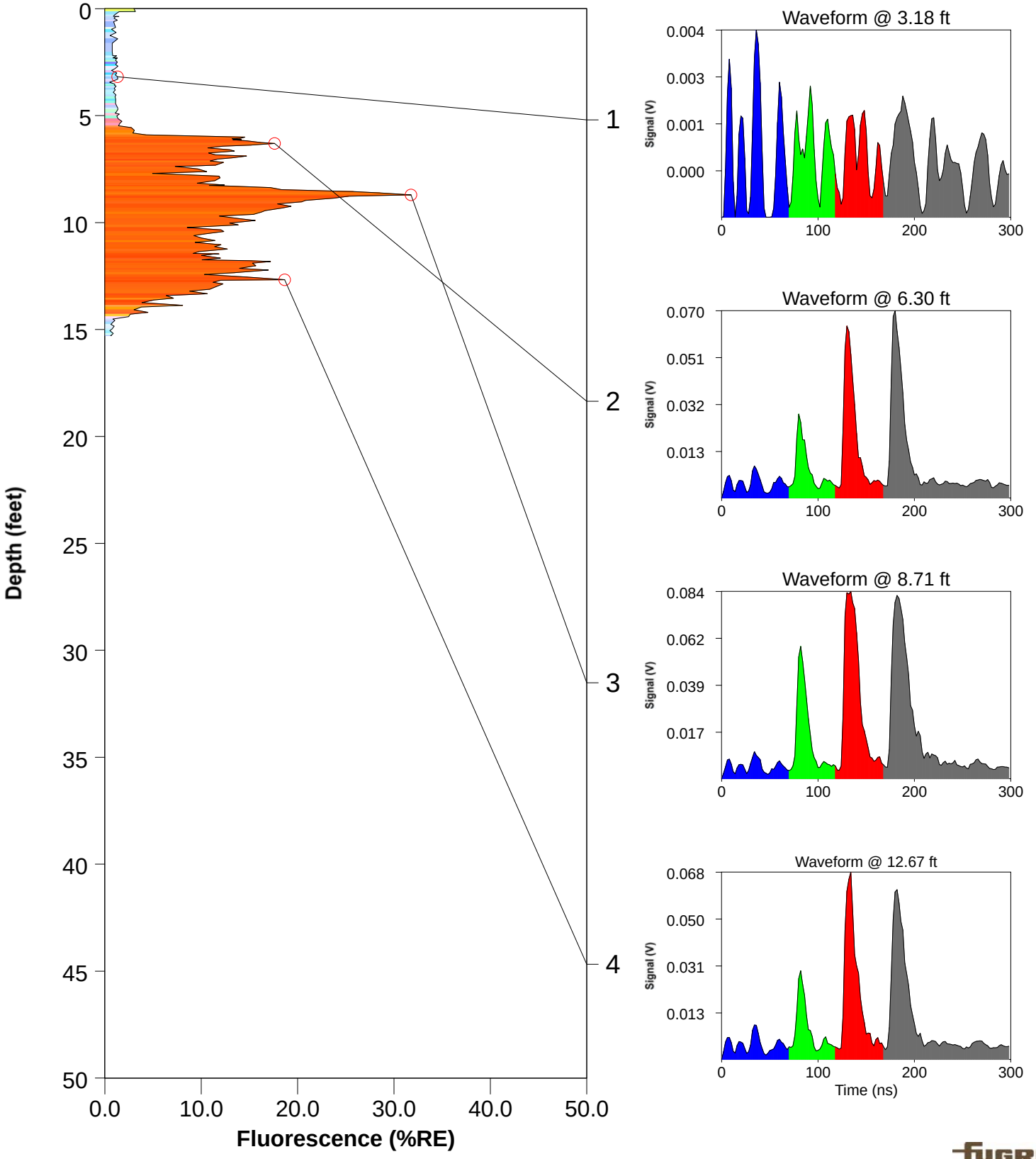
Wil-34



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/7/2015 @ 3:46:16 PM	Max fluorescence: 31.76% @ 8.71 ft
ROST Unit: ?	Final depth BGS: 15.29 ft

Wil-35



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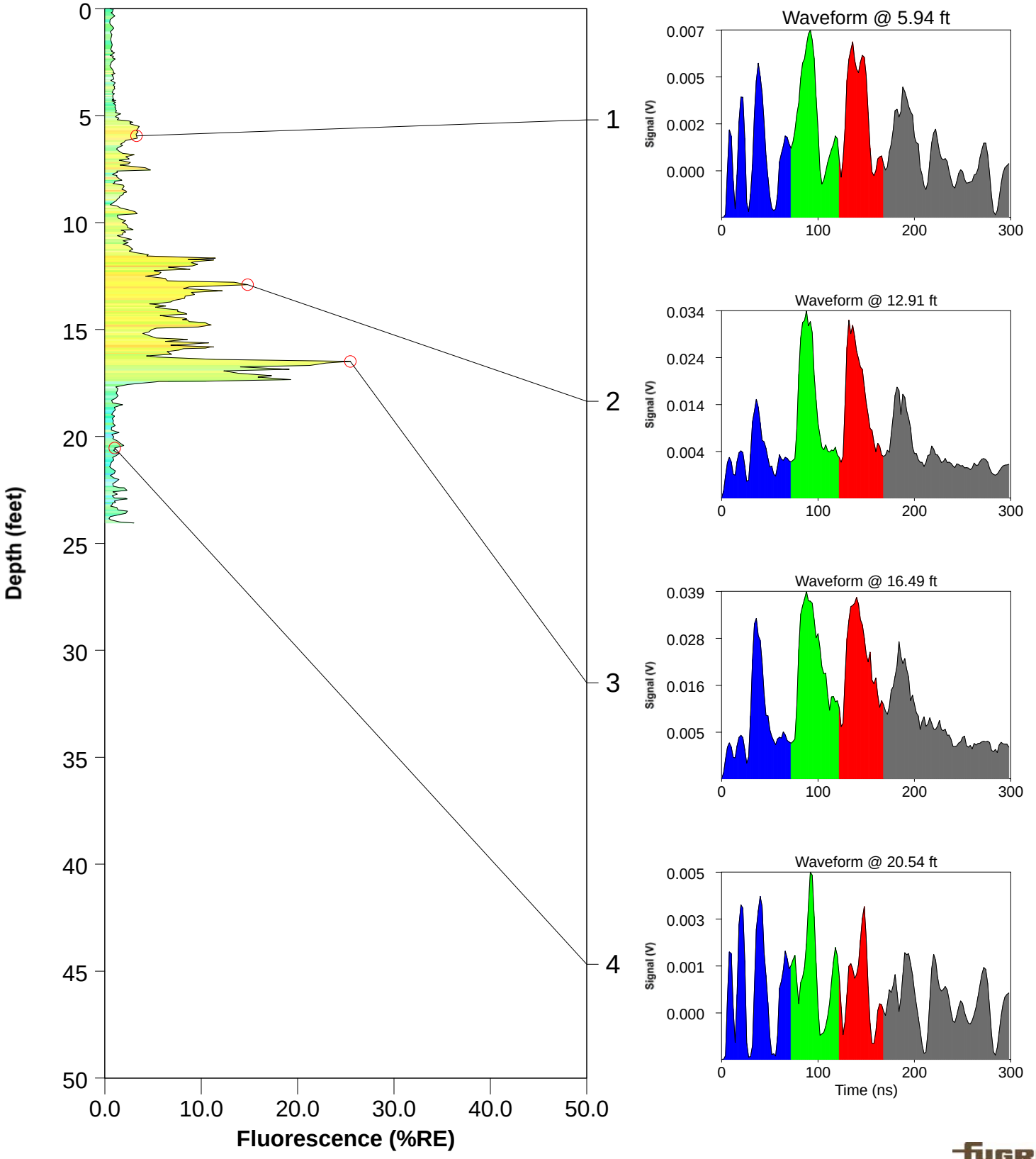
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/7/2015 @ 1:03:31 PM	Max fluorescence: 25.47% @ 16.49 ft
ROST Unit: ?	Final depth BGS: 24.05 ft

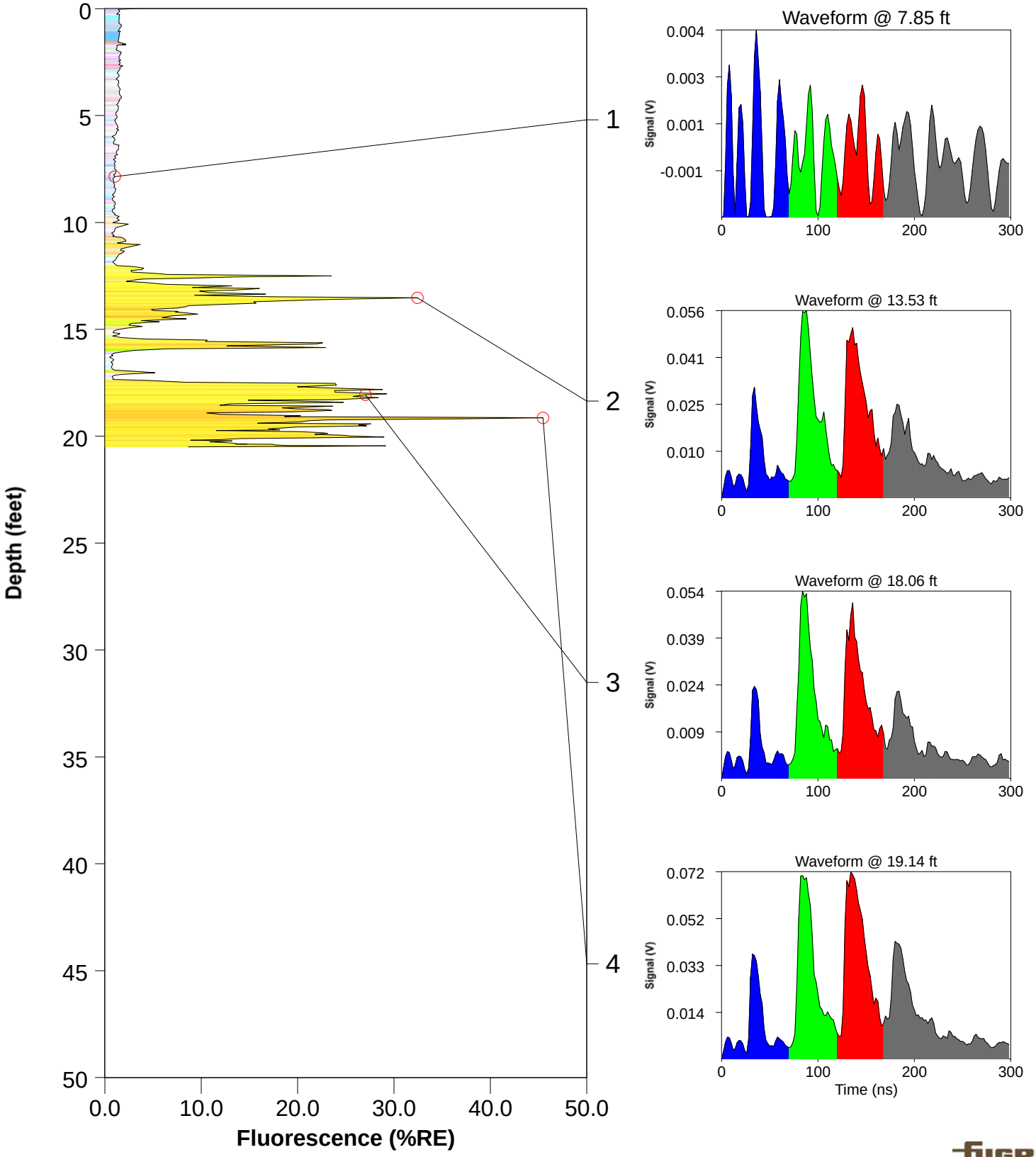
Wil-36



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/7/2015 @ 2:29:25 PM	Max fluorescence: 45.46% @ 19.14 ft
ROST Unit: ?	Final depth BGS: 20.50 ft

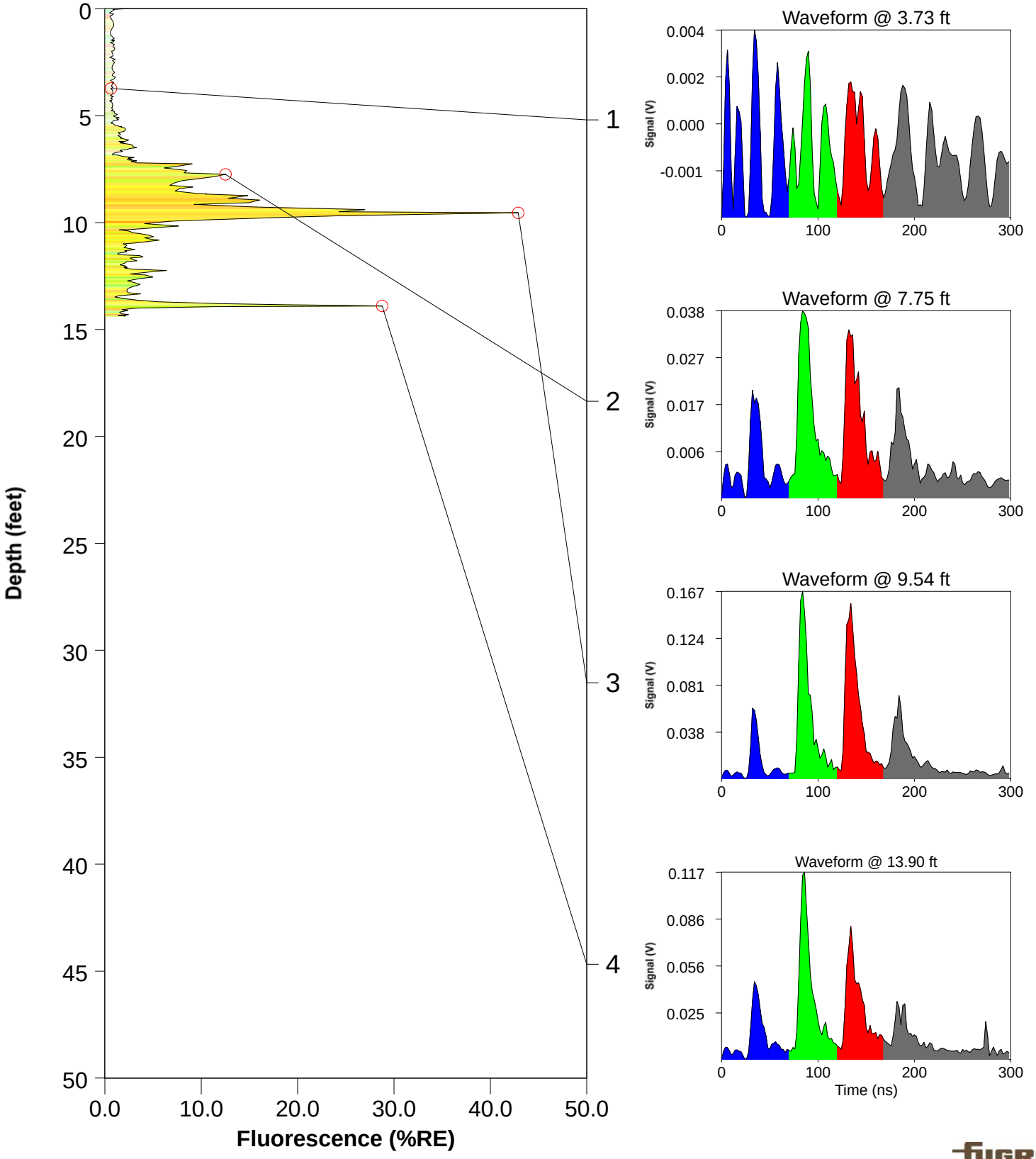
Wil-37



ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/7/2015 @ 2:08:36 PM	Max fluorescence: 42.89% @ 9.54 ft
ROST Unit: ?	Final depth BGS: 14.37 ft

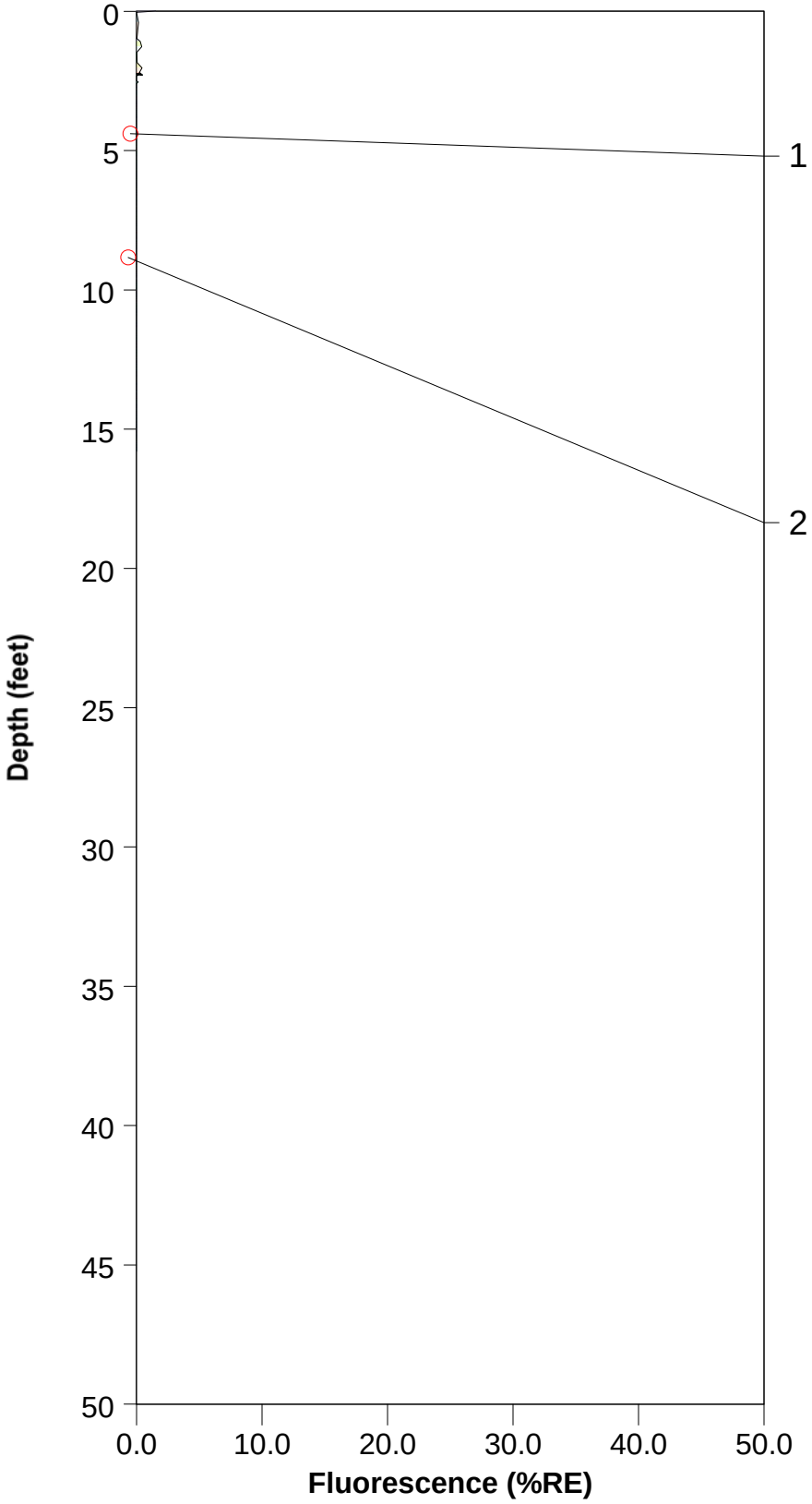
Wil-38

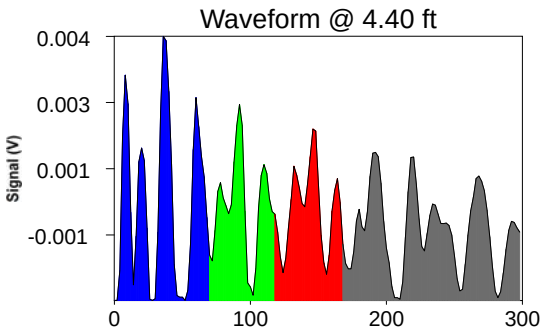


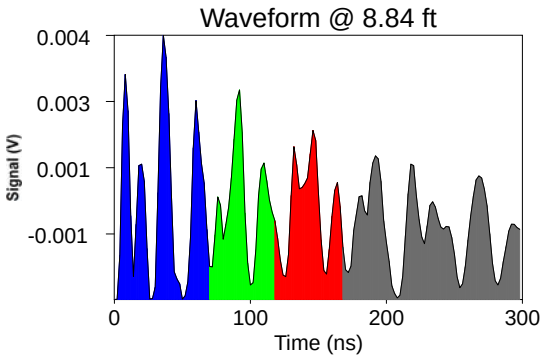
ROST Fluorescence Response Data

Site: bristow ok	Operator: mitch p
Client: lockheed martin	Fugro Job #: 04-1915-0058
Date/Time: 12/7/2015 @ 3:23:10 PM	Max fluorescence: 1.52% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 15.80 ft

Wil-39



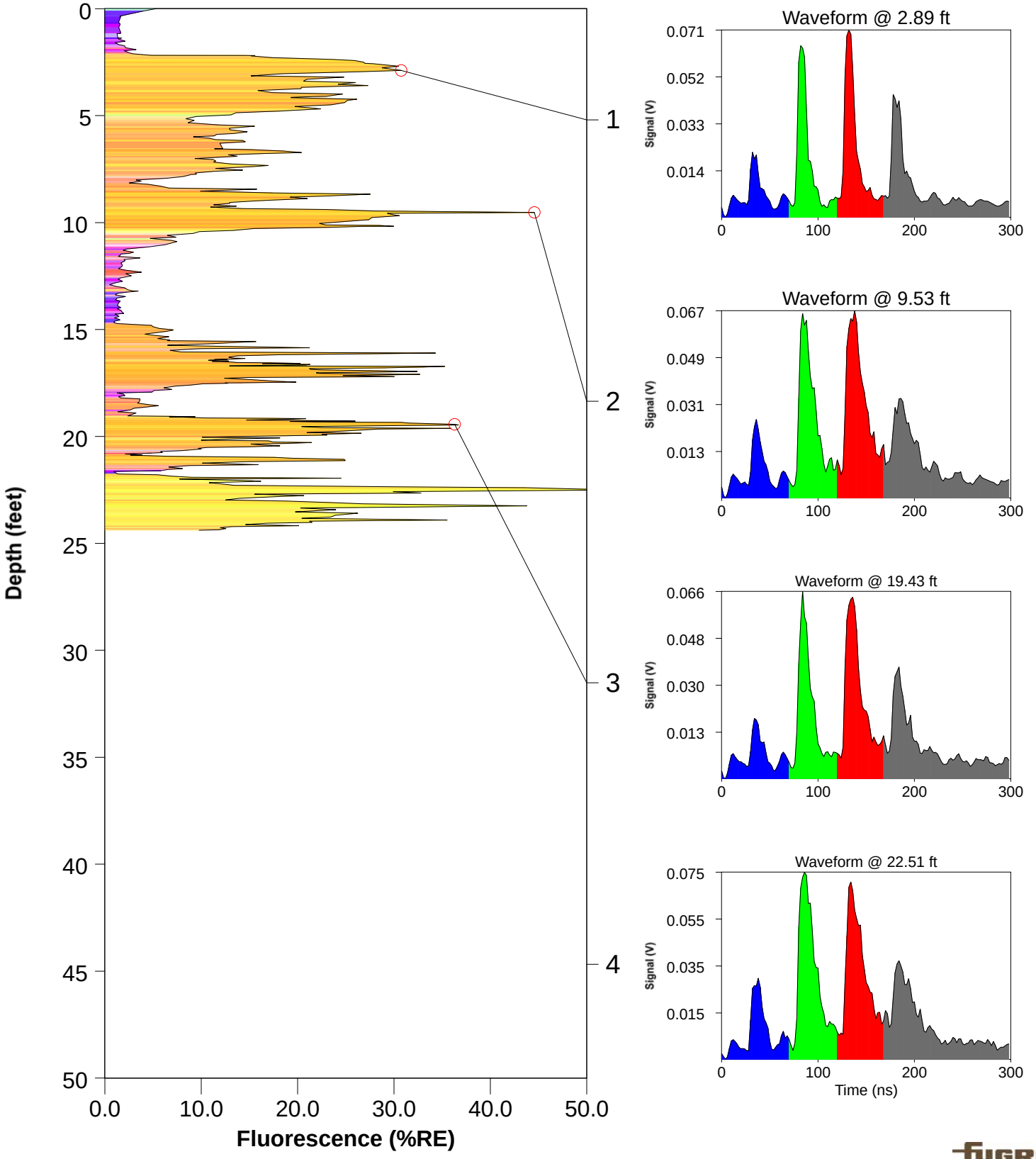




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/8/2015 @ 12:08:53 PM	Max fluorescence: 51.90% @ 22.51 ft
ROST Unit: 1	Final depth BGS: 24.39 ft

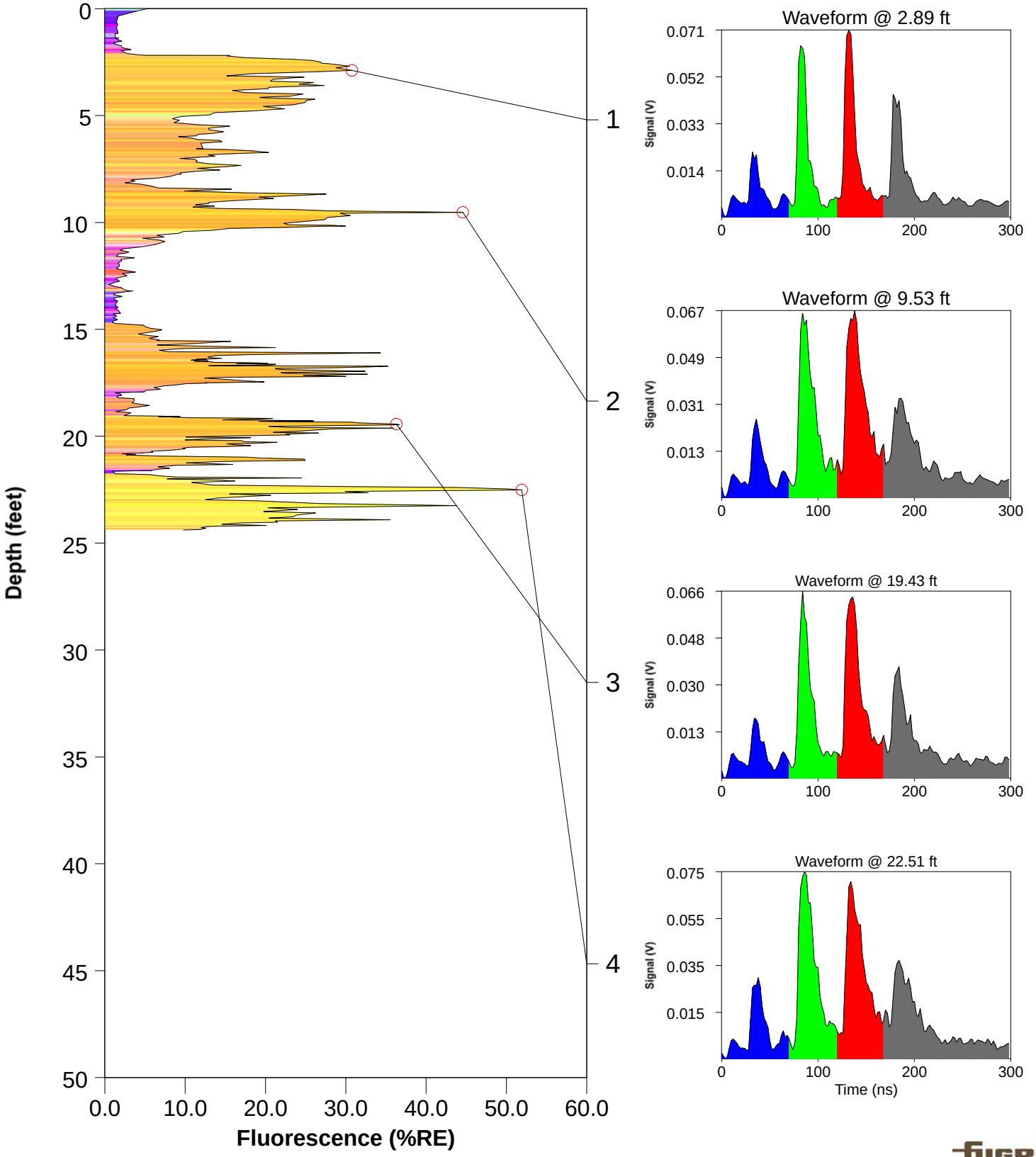
Wil-40



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/8/2015 @ 12:08:53 PM	Max fluorescence: 51.90% @ 22.51 ft
ROST Unit: 1	Final depth BGS: 24.39 ft

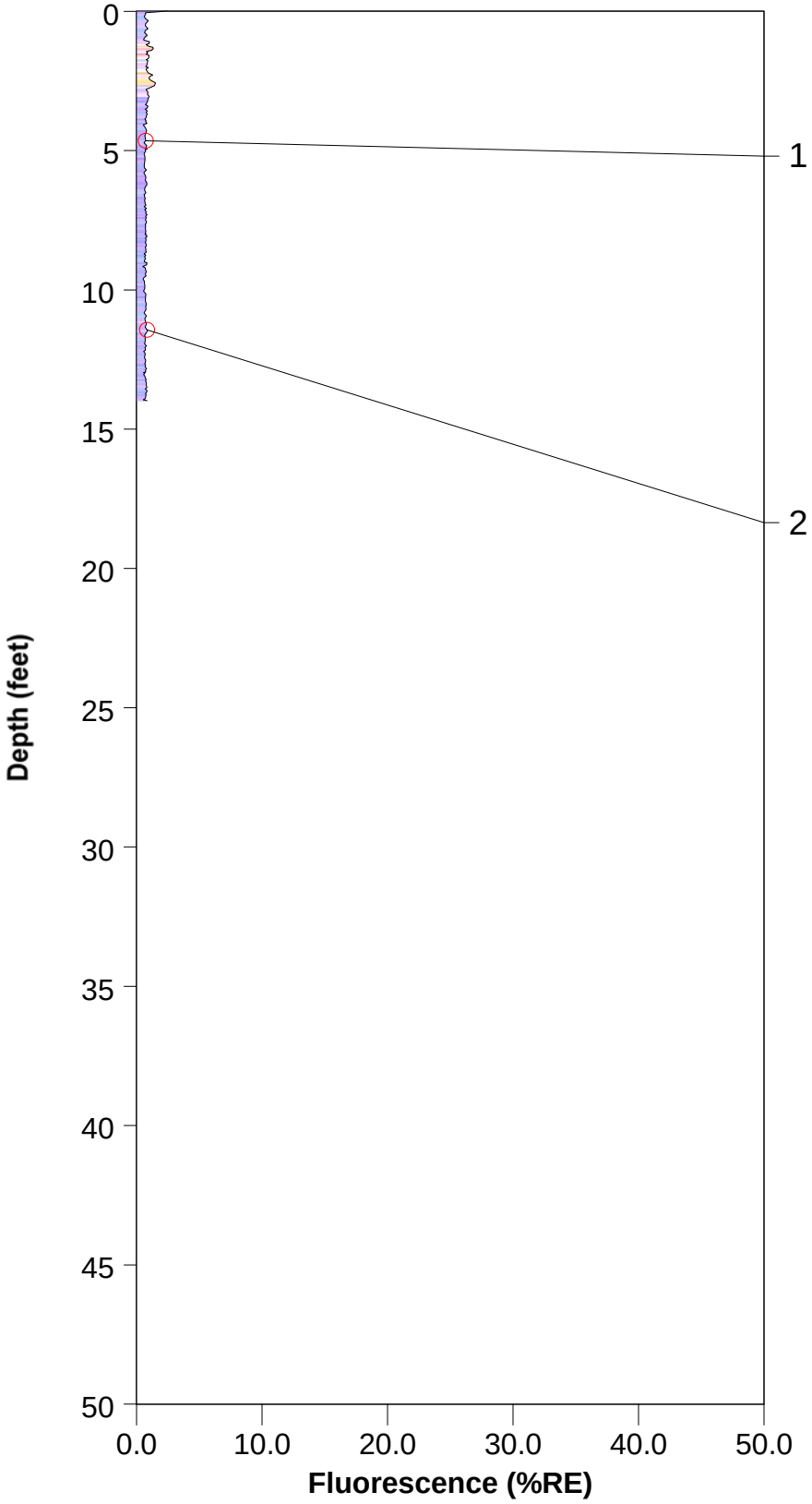
Wil-40

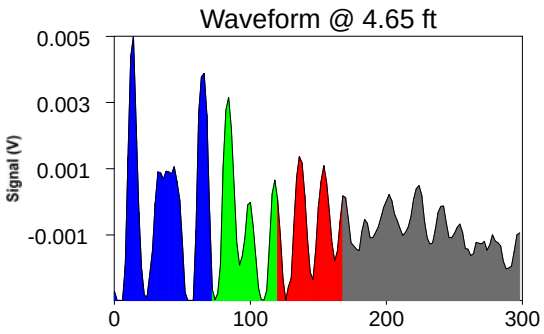


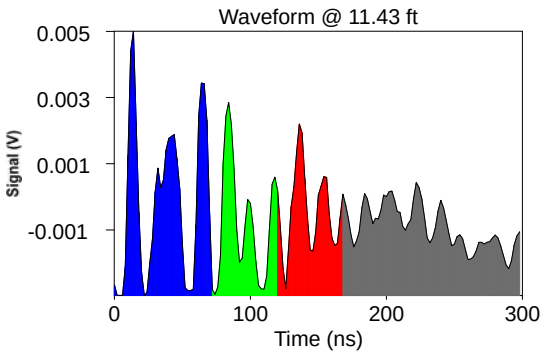
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04-1915-0058
Date/Time: 12/8/2015 @ 2:50:22 PM	Max fluorescence: 2.44% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 13.98 ft

Wil-49

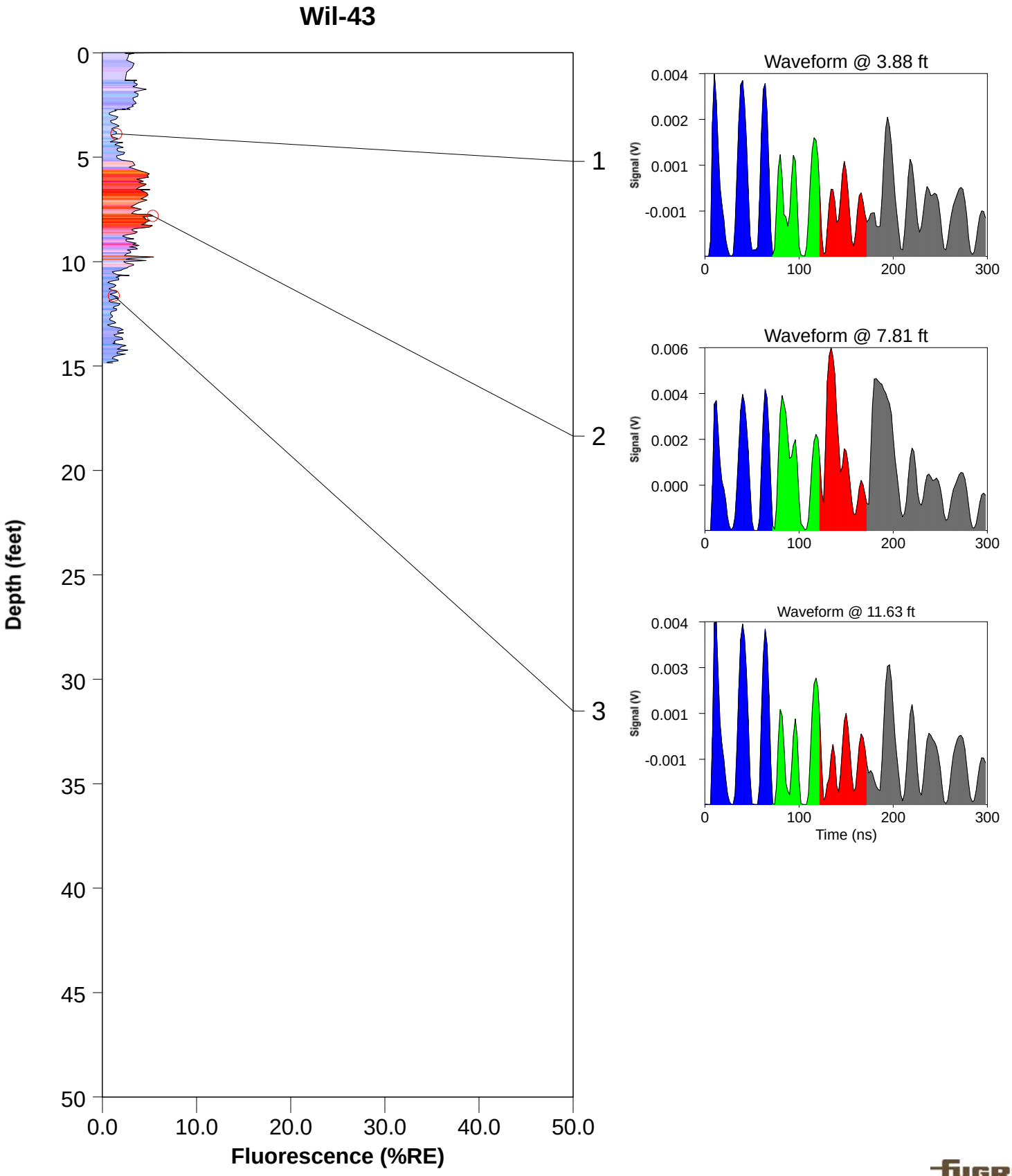






ROST Fluorescence Response Data

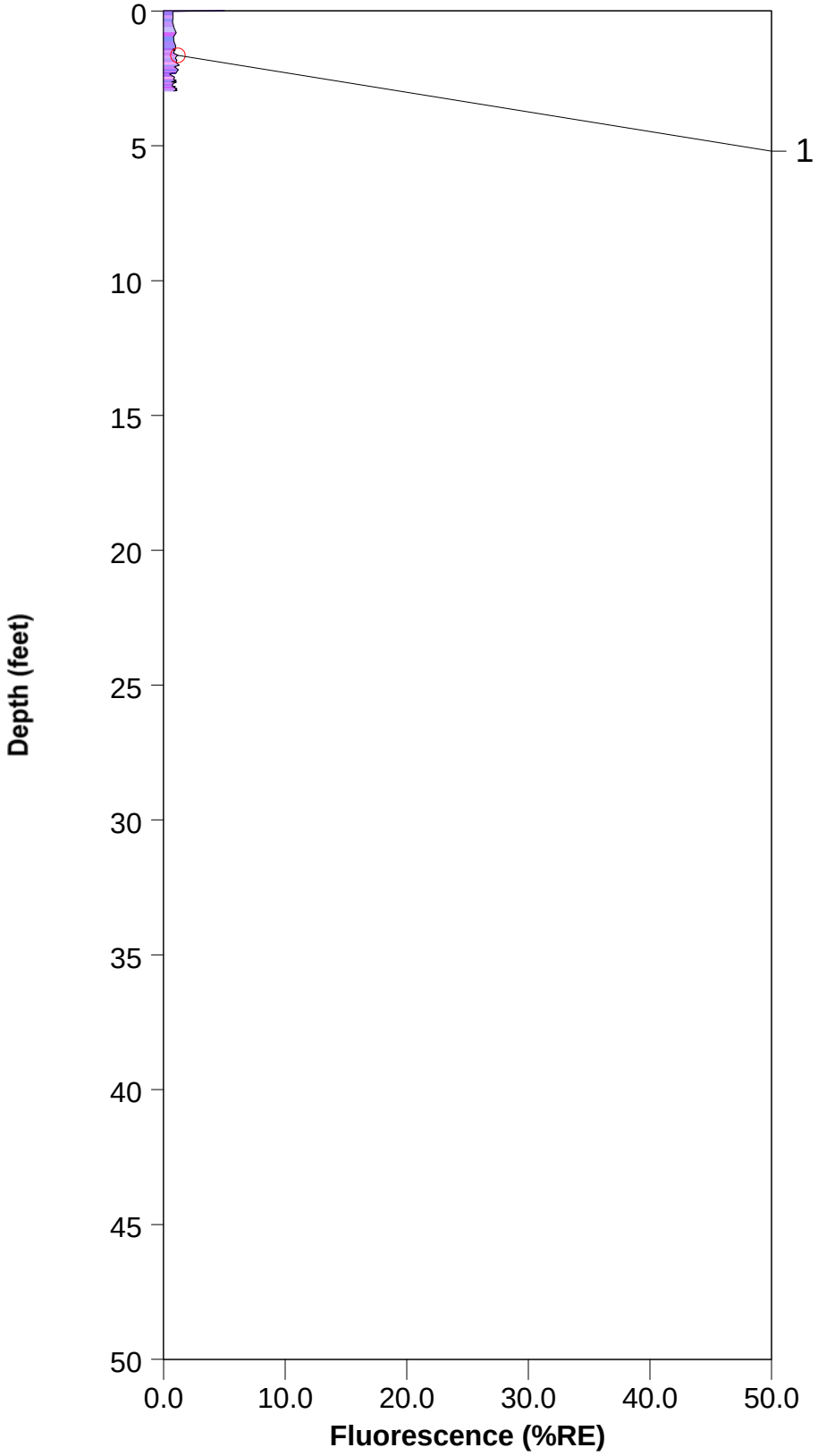
Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/8/2015 @ 10:33:24 AM	Max fluorescence: 8.39% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 14.85 ft

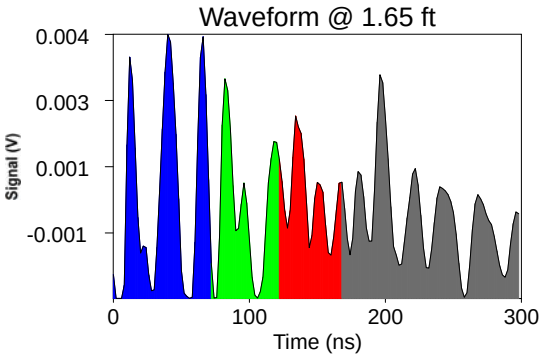


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/8/2015 @ 11:11:03 AM	Max fluorescence: 5.00% @ 0.00 ft
ROST Unit: ?	Final depth BGS: 2.97 ft

Wil-44

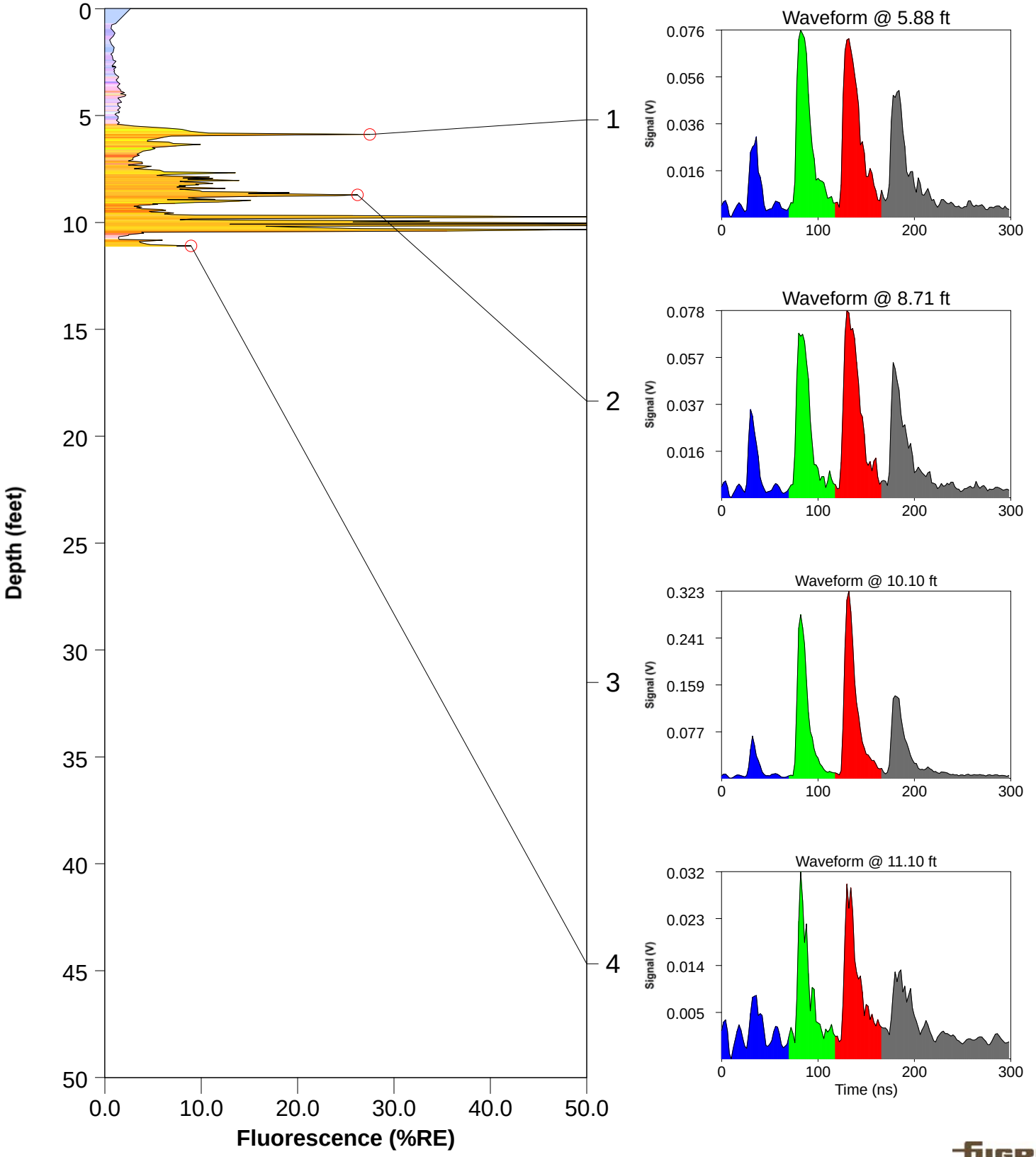




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 11:36:36 AM	Max fluorescence: 72.78% @ 10.10 ft
ROST Unit: 1	Final depth BGS: 11.12 ft

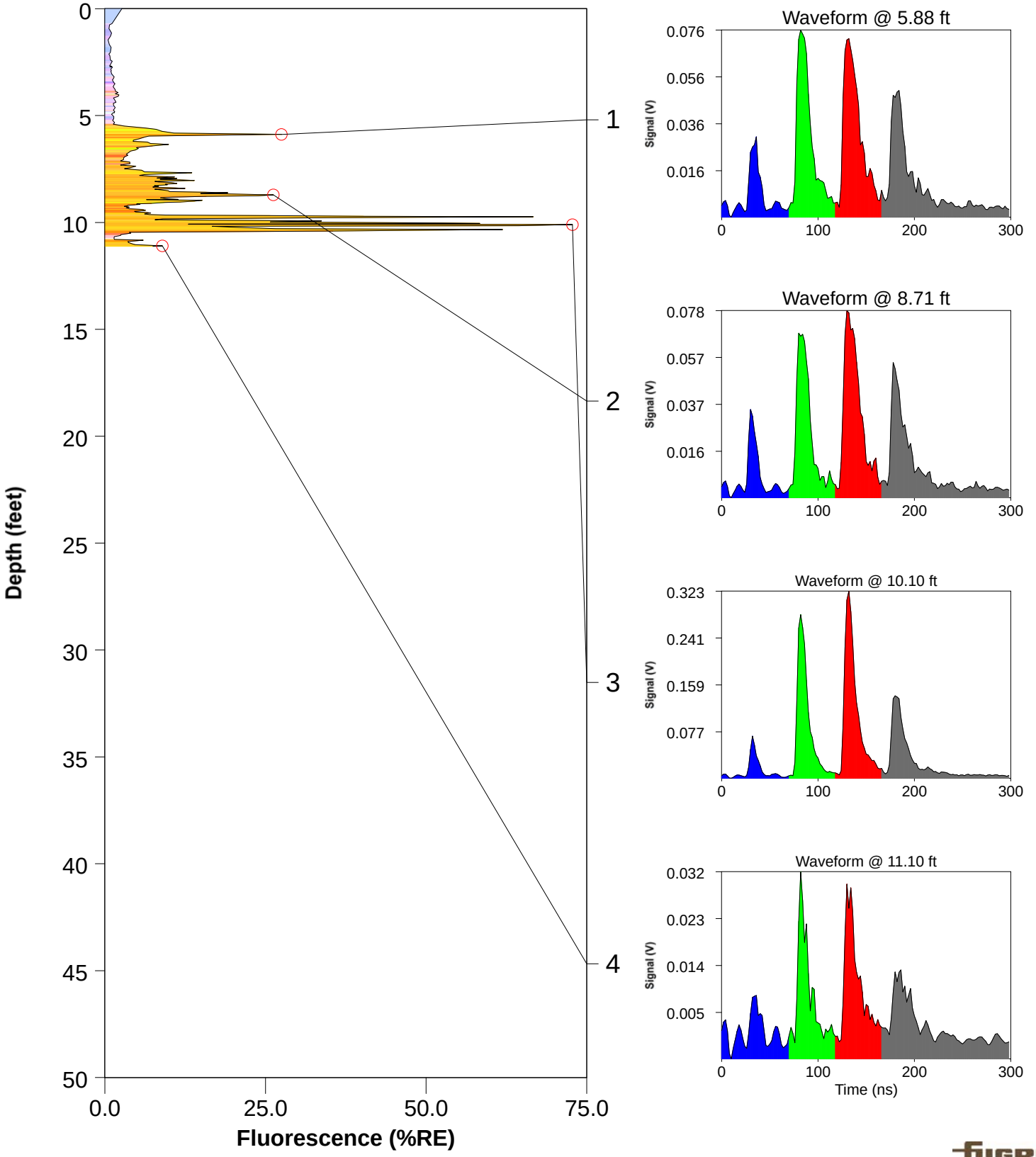
Wil-45



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parris
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/9/2015 @ 11:36:36 AM	Max fluorescence: 72.78% @ 10.10 ft
ROST Unit: 1	Final depth BGS: 11.12 ft

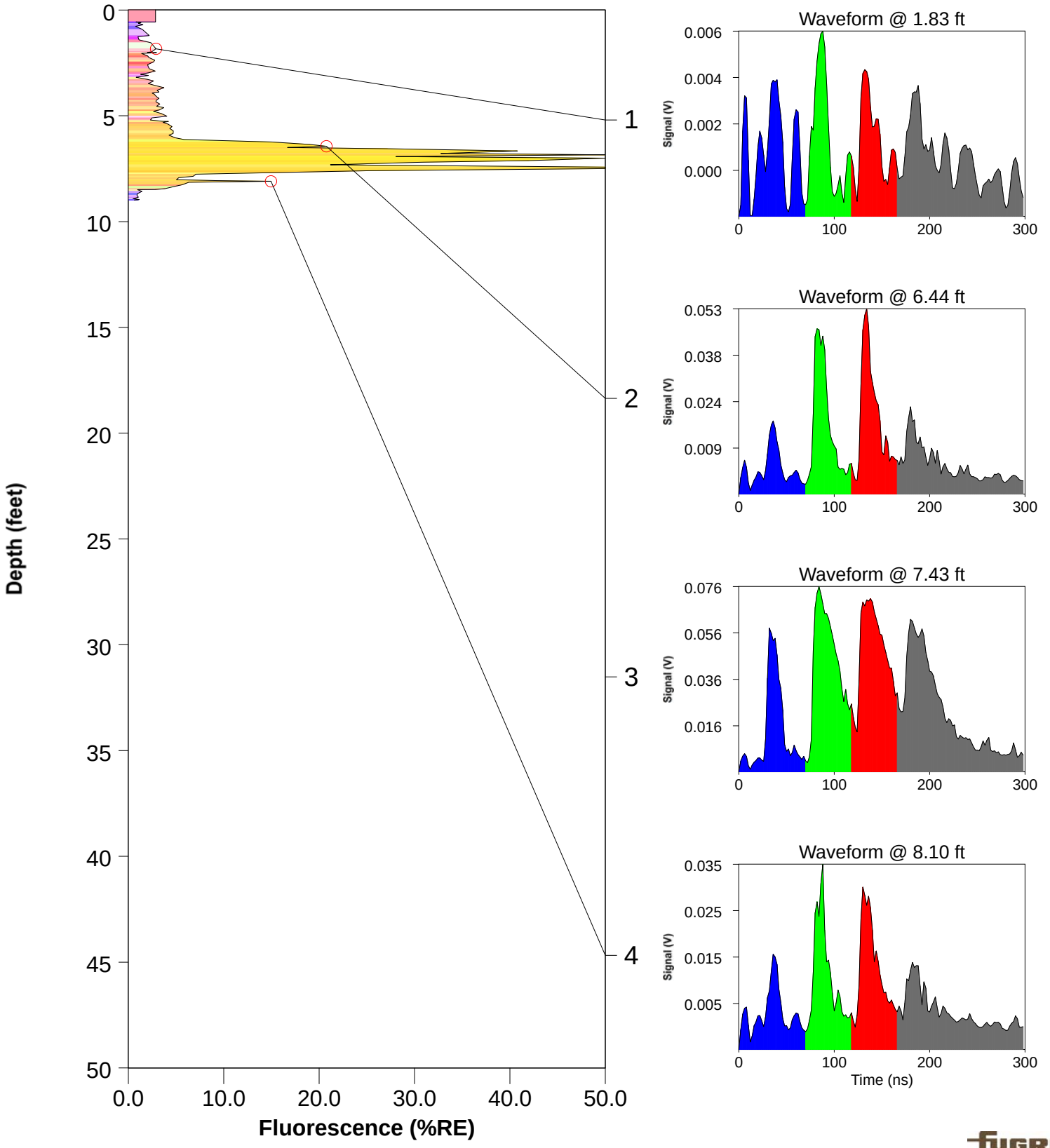
Wil-45



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04-1915-0058
Date/Time: 12/9/2015 @ 10:02:54 AM	Max fluorescence: 66.36% @ 7.43 ft
ROST Unit: 1	Final depth BGS: 8.98 ft

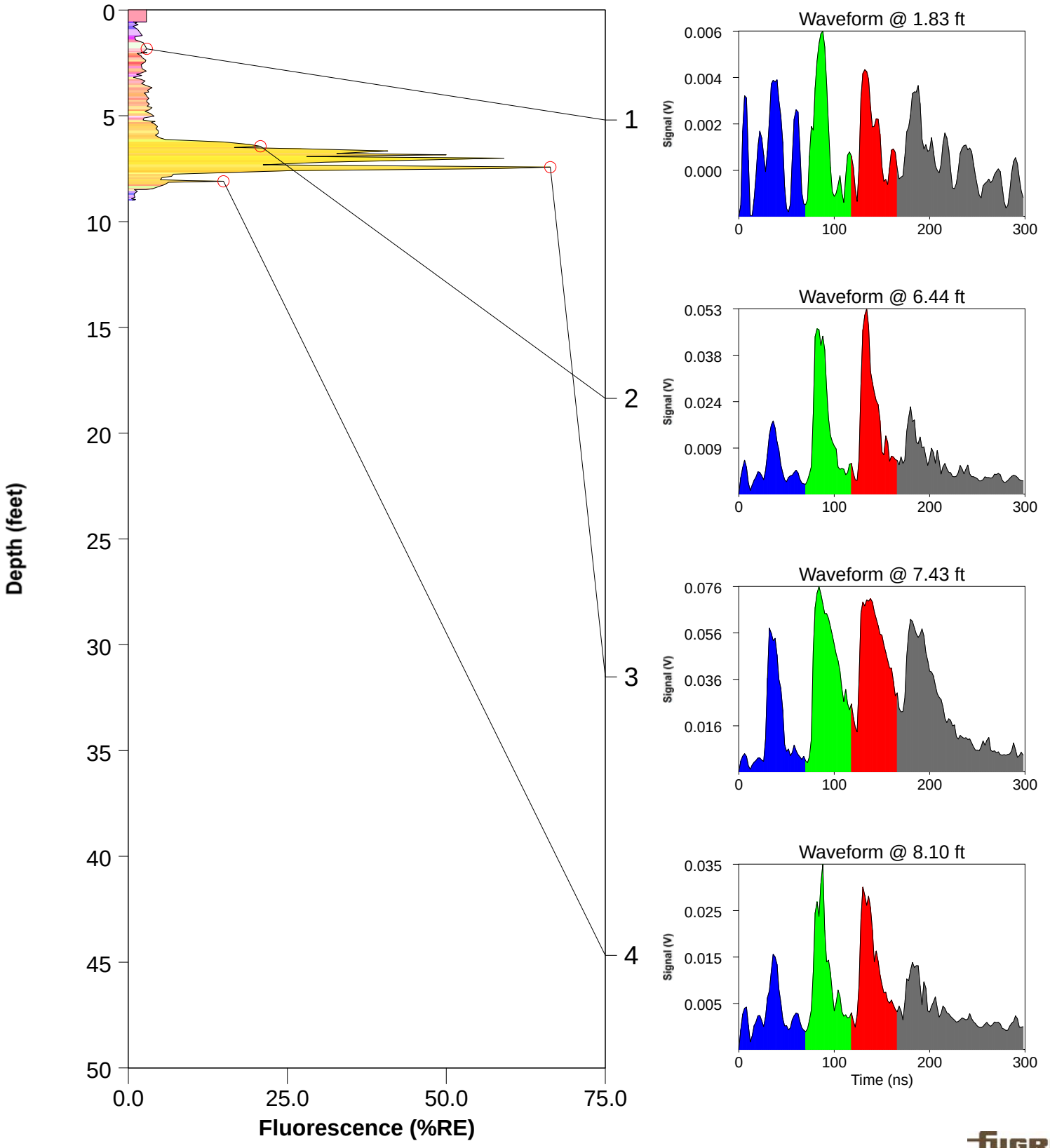
Wil-46A



ROST Fluorescence Response Data

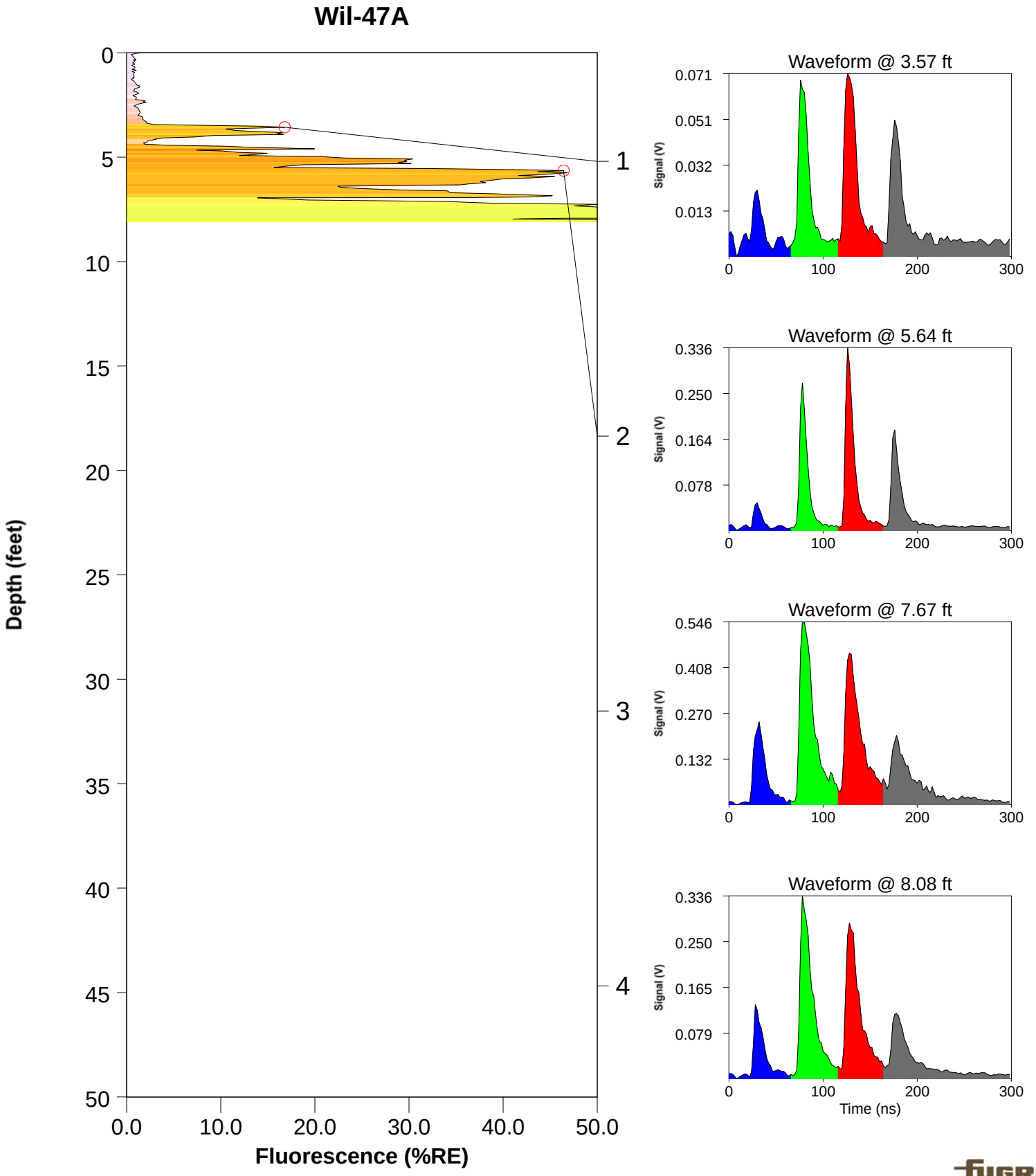
Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04-1915-0058
Date/Time: 12/9/2015 @ 10:02:54 AM	Max fluorescence: 66.36% @ 7.43 ft
ROST Unit: 1	Final depth BGS: 8.98 ft

Wil-46A



ROST Fluorescence Response Data

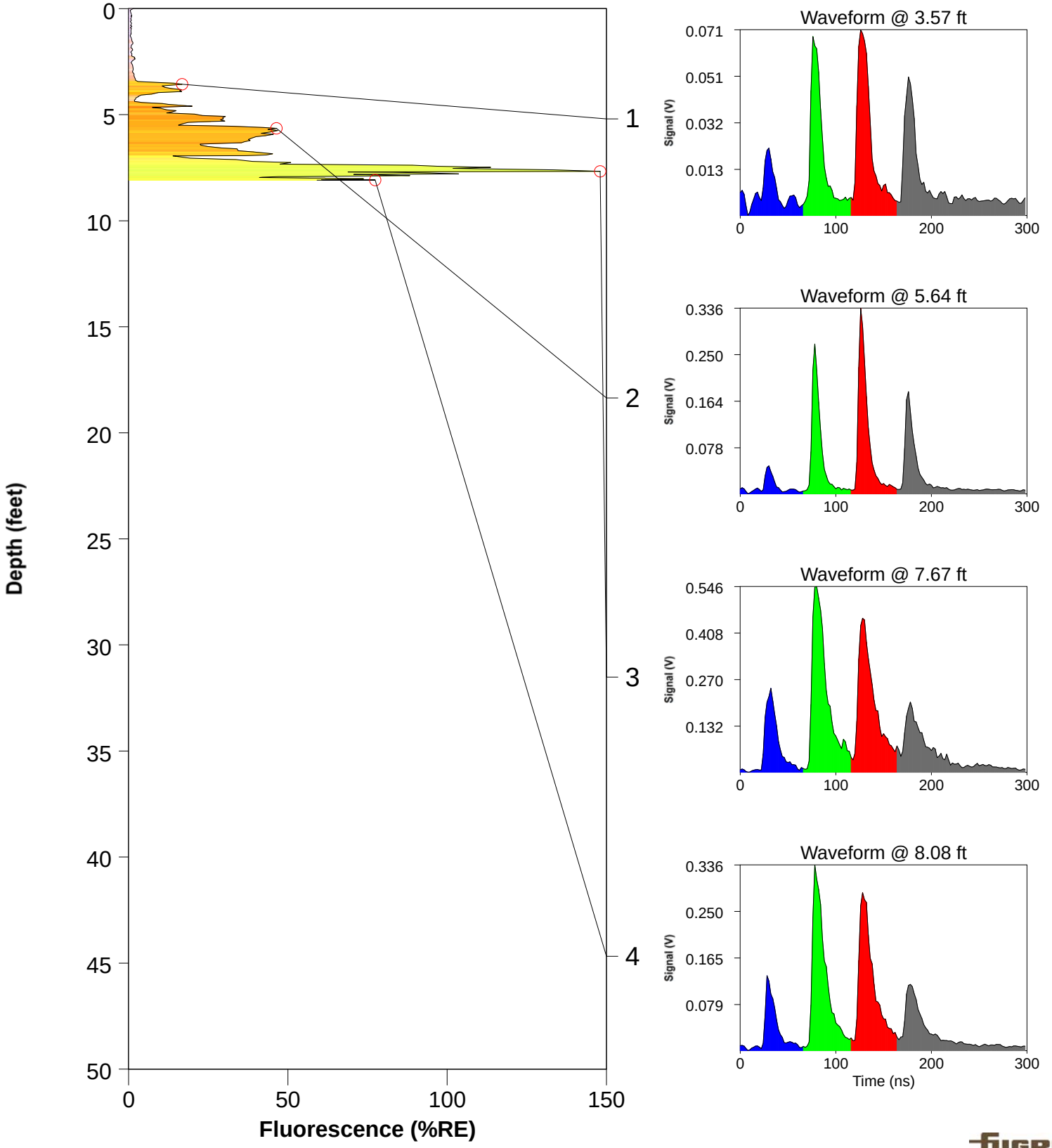
Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04-1915-0058
Date/Time: 12/9/2015 @ 9:22:31 AM	Max fluorescence: 148.03% @ 7.67 ft
ROST Unit: 1	Final depth BGS: 8.09 ft



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04-1915-0058
Date/Time: 12/9/2015 @ 9:22:31 AM	Max fluorescence: 148.03% @ 7.67 ft
ROST Unit: 1	Final depth BGS: 8.09 ft

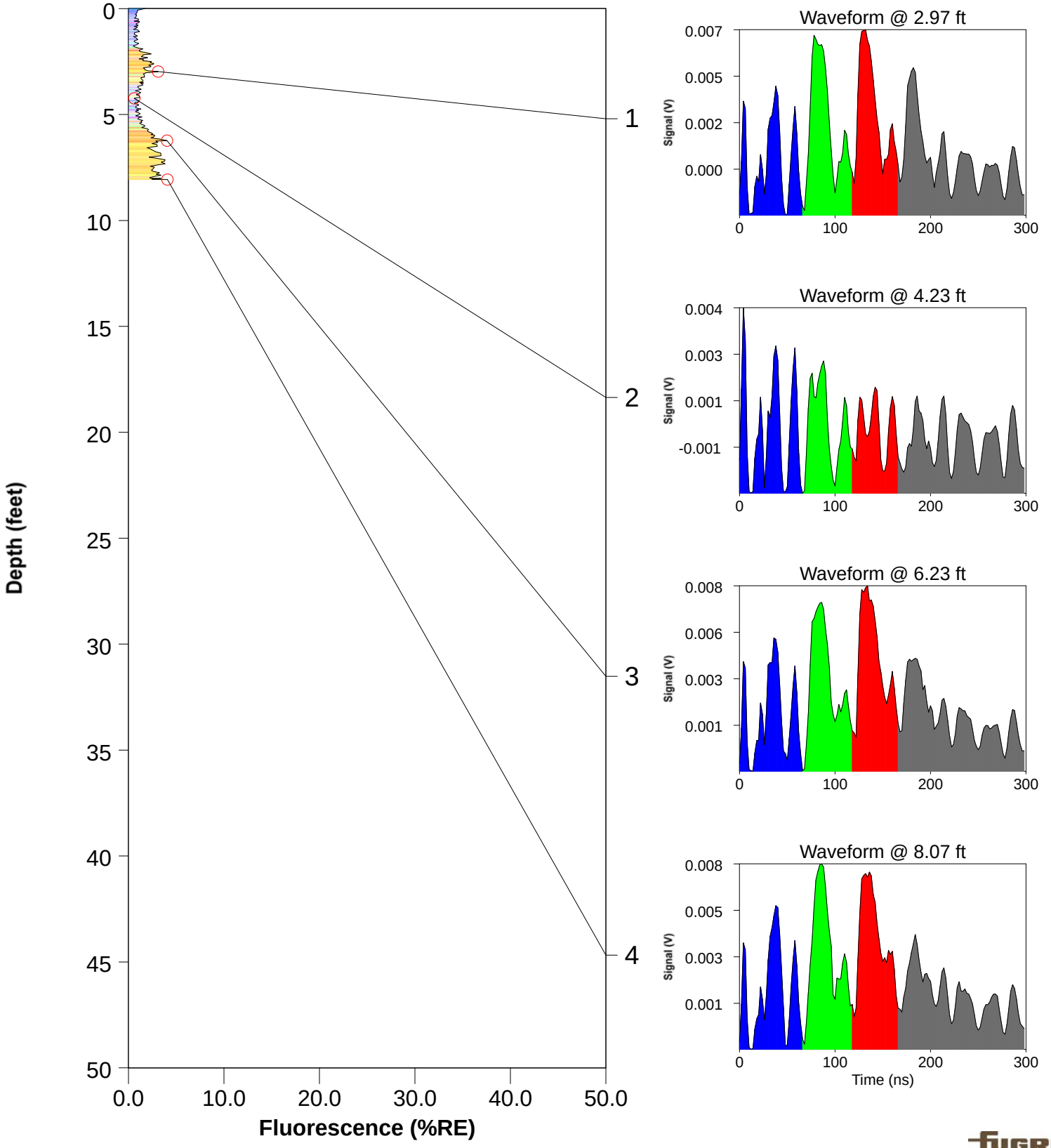
Wil-47A



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04-1915-0058
Date/Time: 12/9/2015 @ 8:56:45 AM	Max fluorescence: 4.08% @ 8.07 ft
ROST Unit: 1	Final depth BGS: 8.07 ft

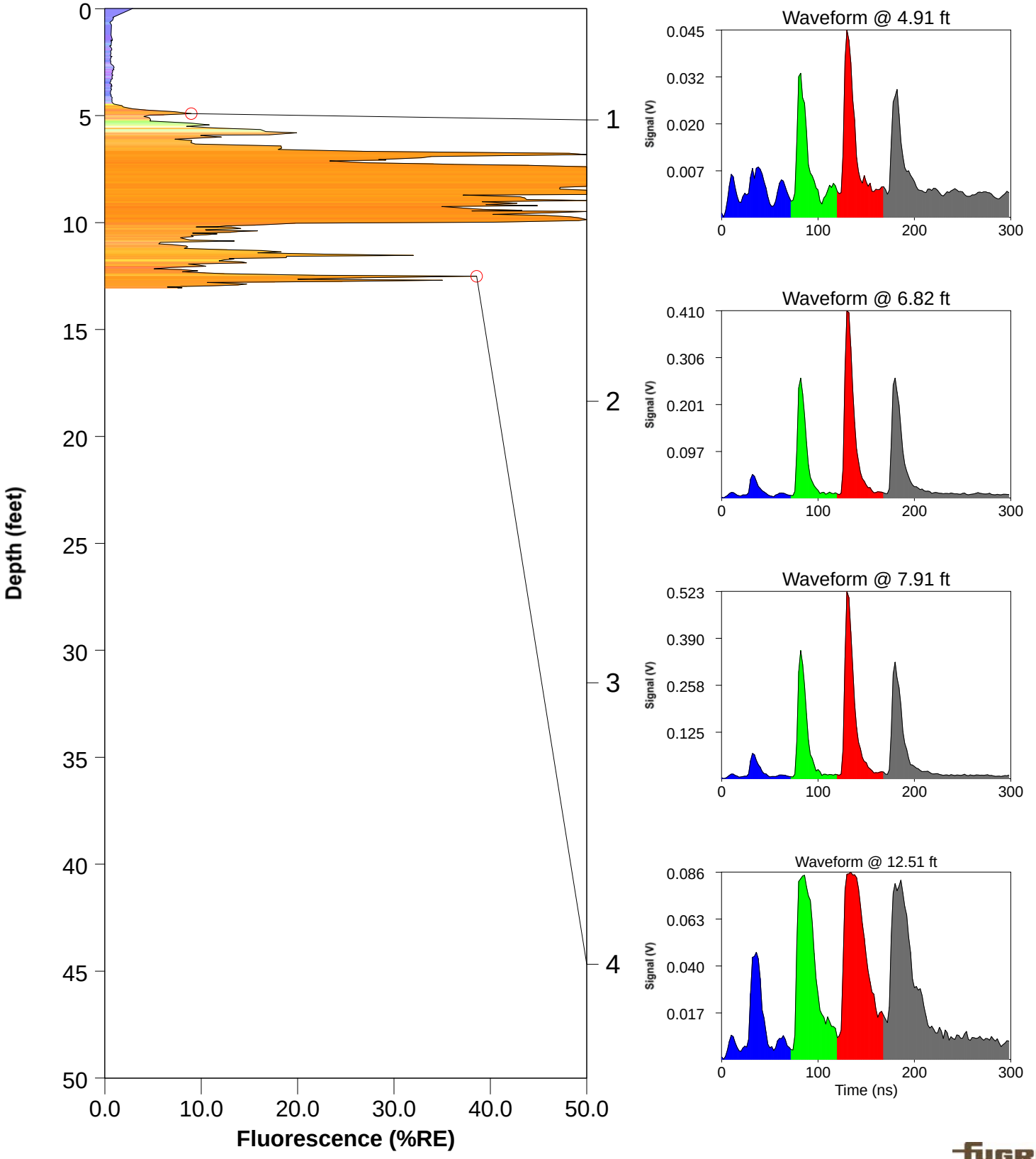
Wil-48



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04-1915-0058
Date/Time: 12/8/2015 @ 1:47:37 PM	Max fluorescence: 78.02% @ 7.87 ft
ROST Unit: ?	Final depth BGS: 13.07 ft

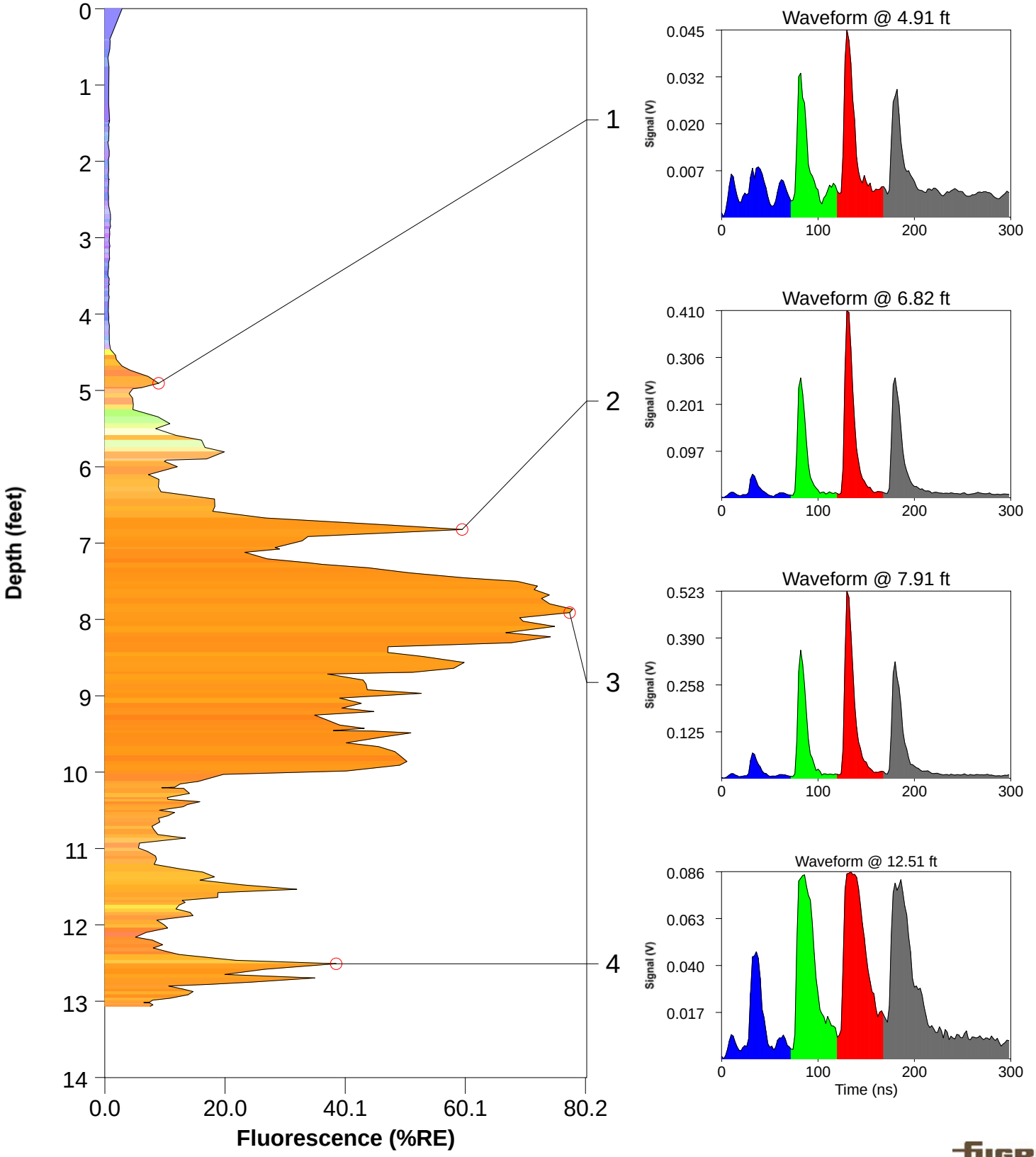
Wil-41



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Mitch Parras
Client: Lockheed Martin	Fugro Job #: 04-1915-0058
Date/Time: 12/8/2015 @ 1:47:37 PM	Max fluorescence: 78.02% @ 7.87 ft
ROST Unit: ?	Final depth BGS: 13.07 ft

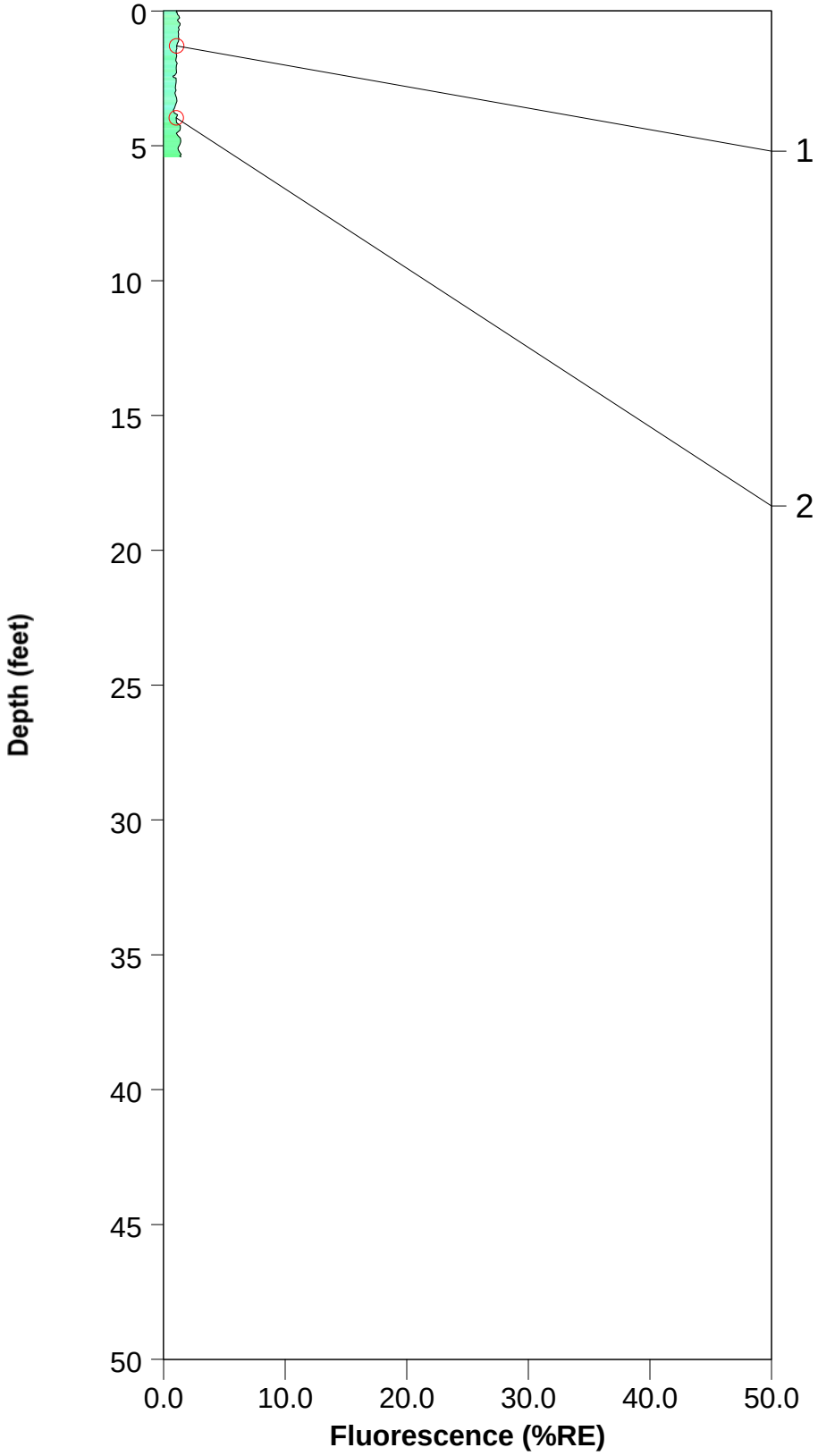
Wil-41

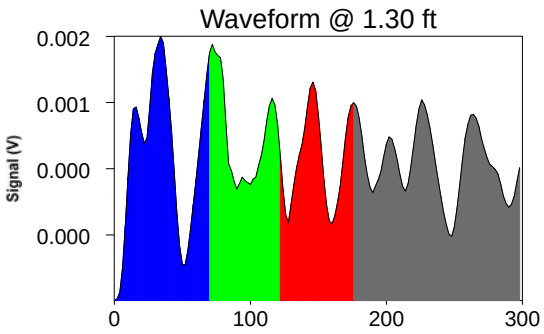


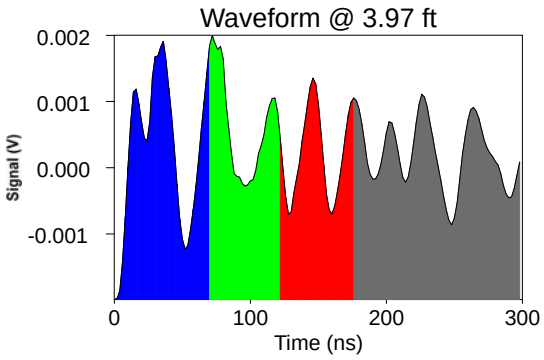
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 9:35:07 AM	Max fluorescence: 1.45% @ 5.32 ft
ROST Unit: 2	Final depth BGS: 5.41 ft

WIL-50



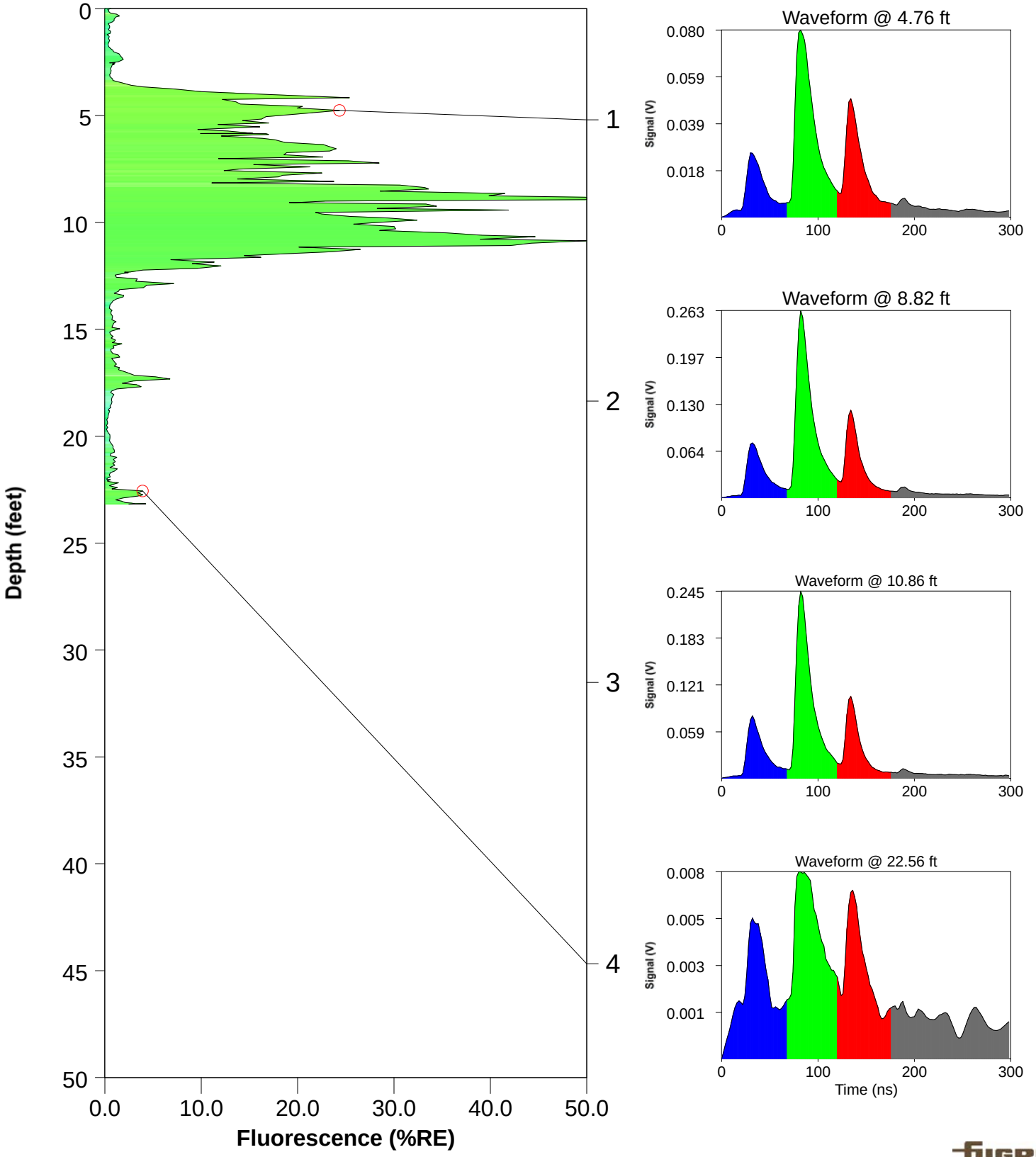




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 9:48:13 AM	Max fluorescence: 63.17% @ 8.82 ft
ROST Unit: 2	Final depth BGS: 23.18 ft

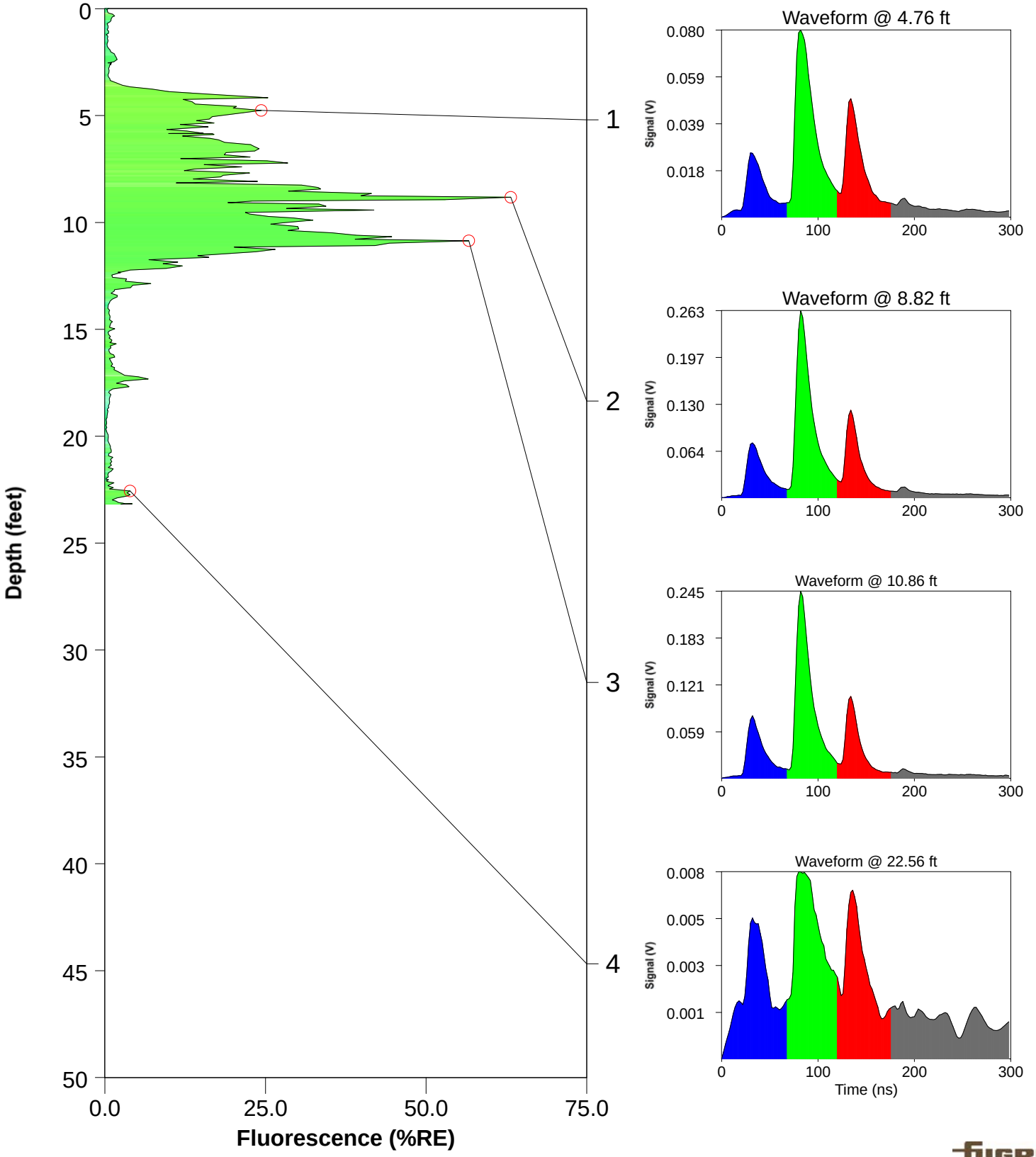
WIL-51



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 9:48:13 AM	Max fluorescence: 63.17% @ 8.82 ft
ROST Unit: 2	Final depth BGS: 23.18 ft

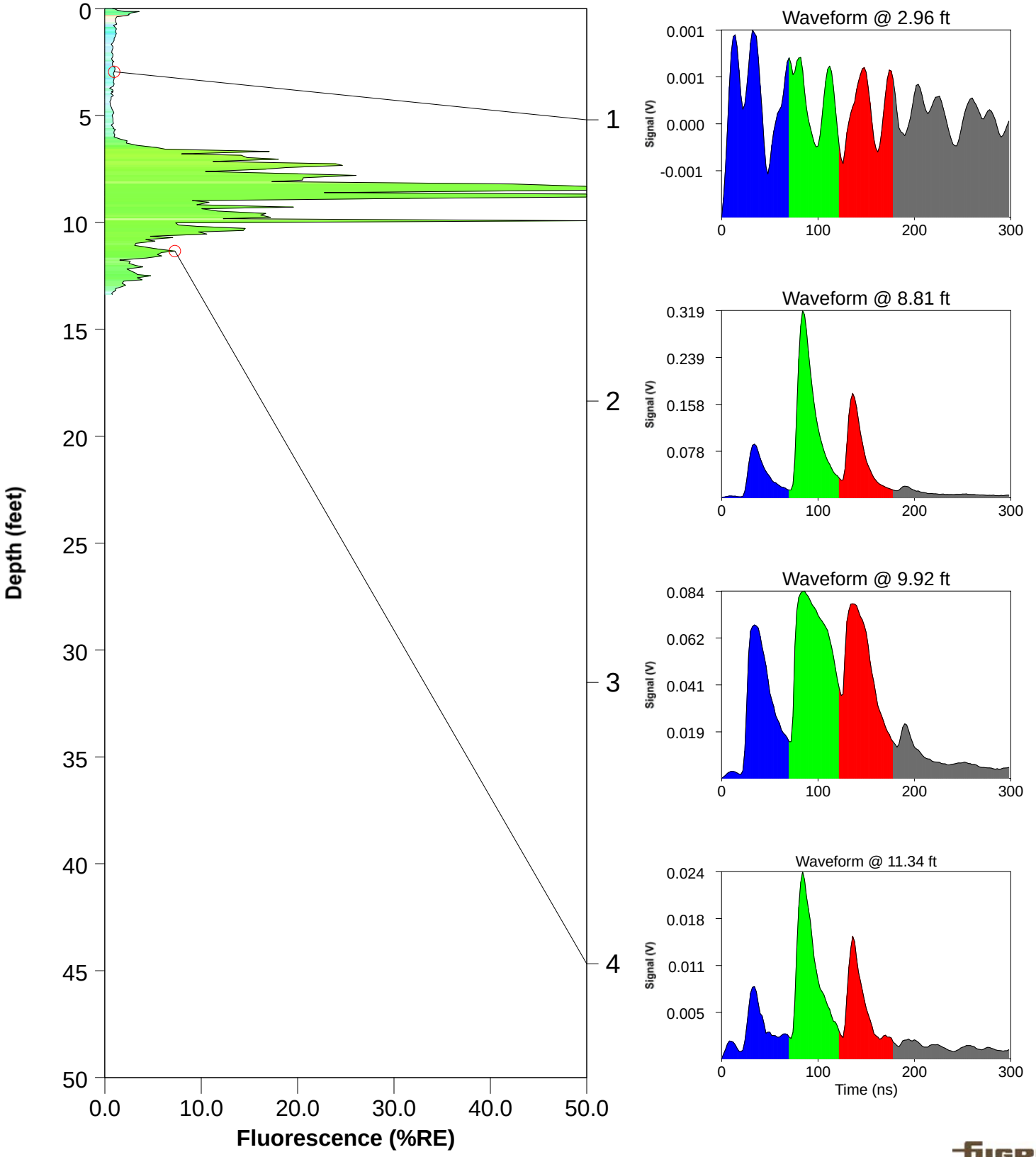
WIL-51



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 10:09:19 AM	Max fluorescence: 80.44% @ 8.81 ft
ROST Unit: 2	Final depth BGS: 13.37 ft

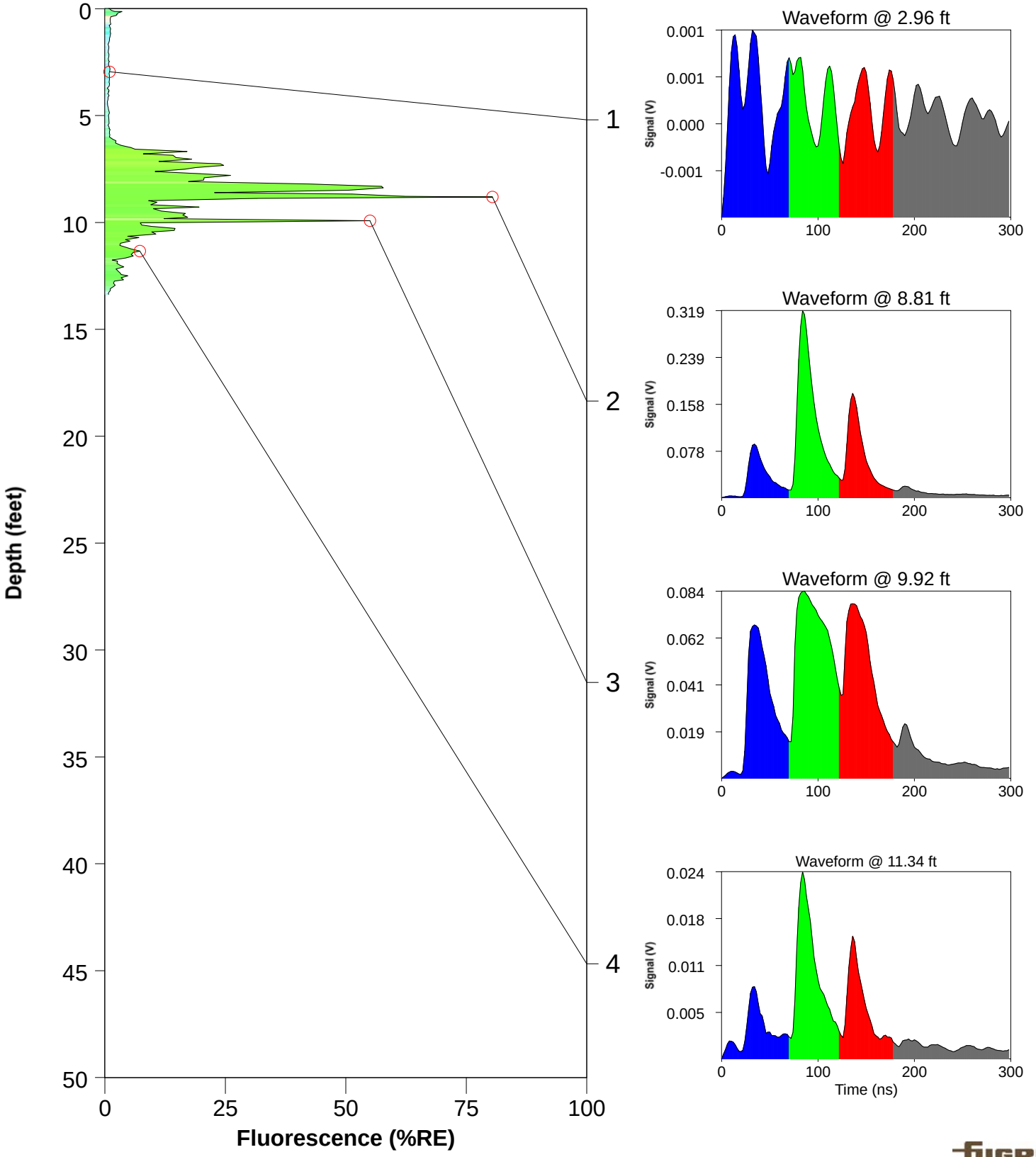
WIL-52



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 10:09:19 AM	Max fluorescence: 80.44% @ 8.81 ft
ROST Unit: 2	Final depth BGS: 13.37 ft

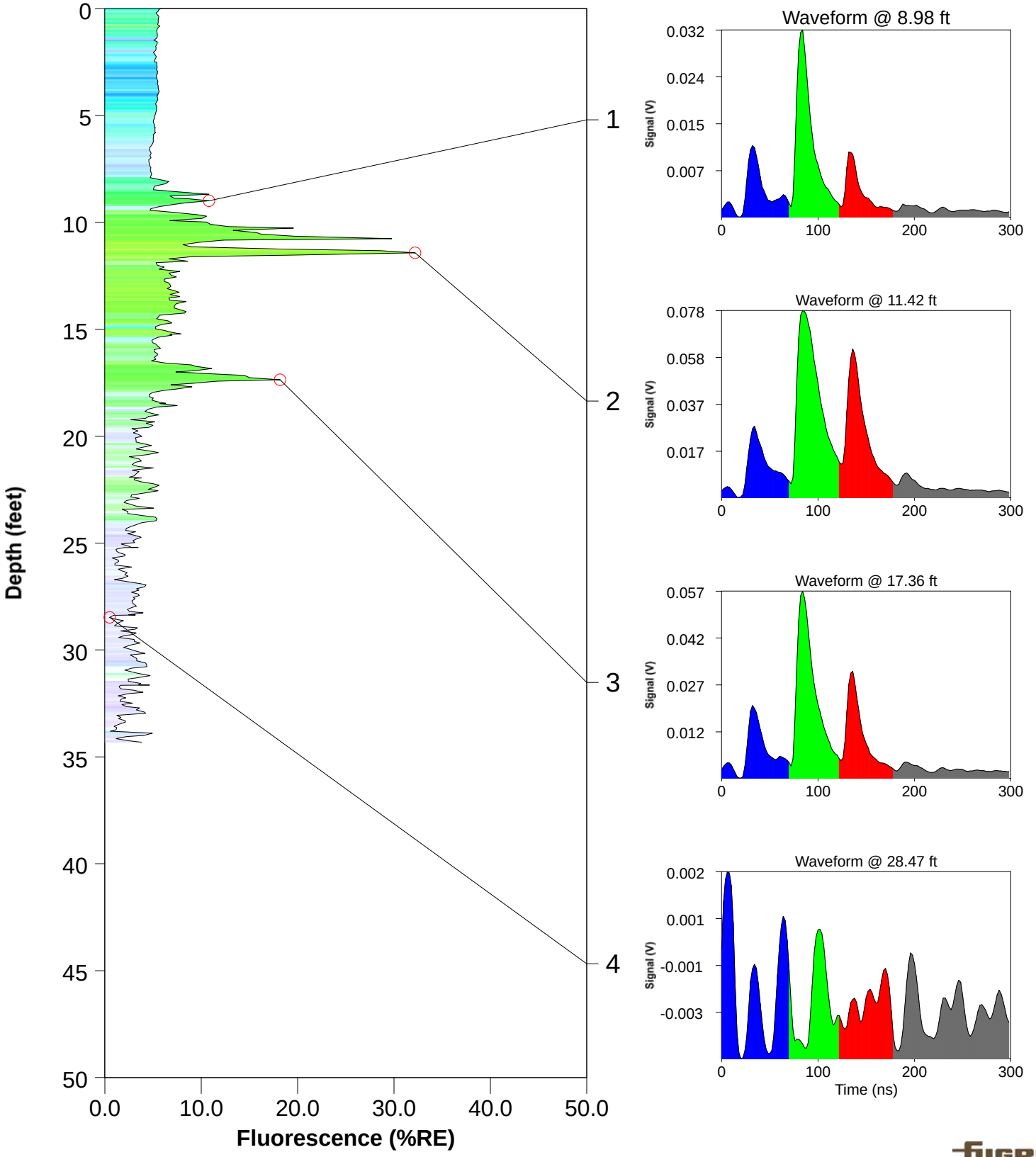
WIL-52



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 10:25:38 AM	Max fluorescence: 32.19% @ 11.42 ft
ROST Unit: 2	Final depth BGS: 34.31 ft

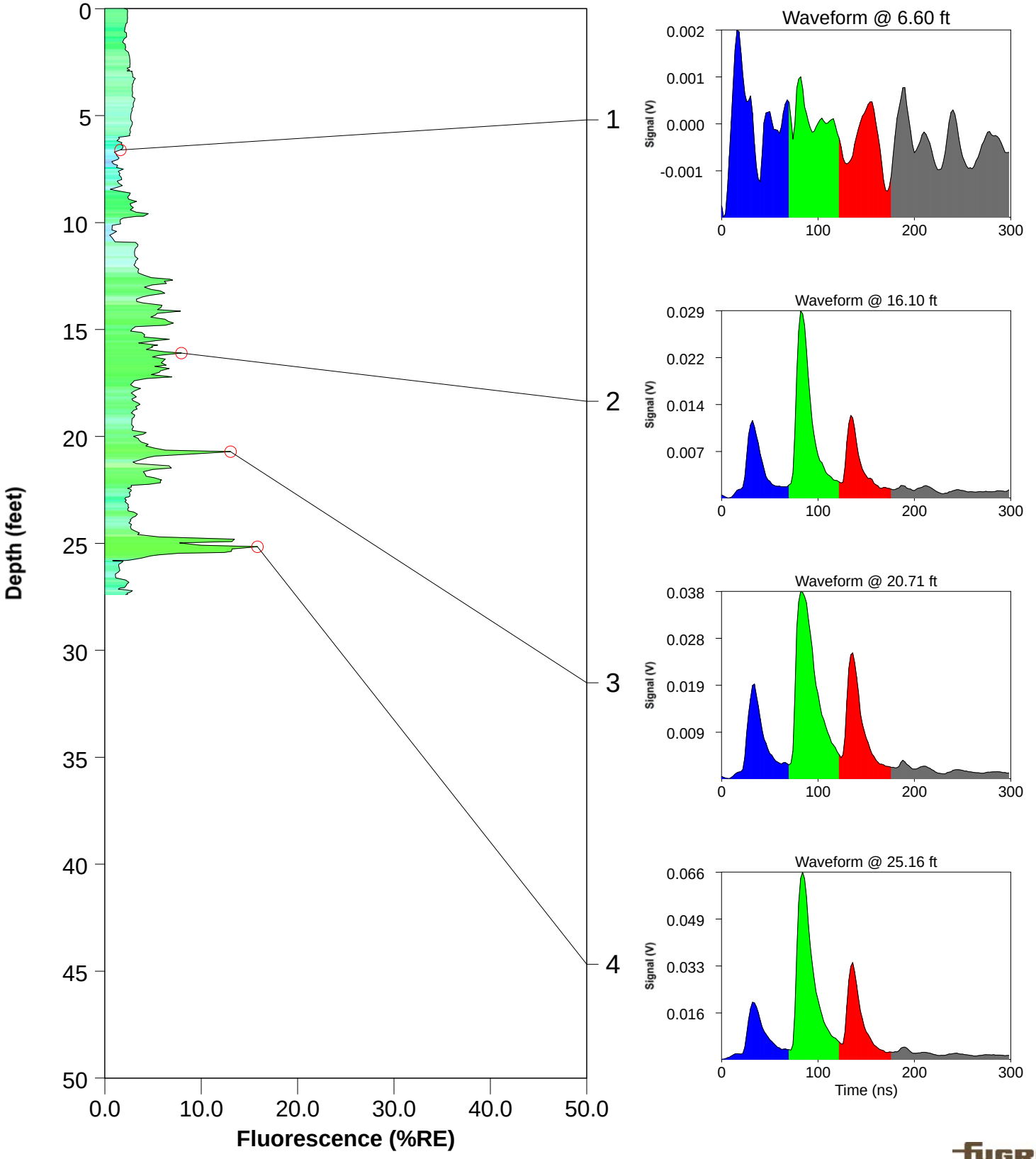
WIL-53



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 11:00:44 AM	Max fluorescence: 15.83% @ 25.16 ft
ROST Unit: 2	Final depth BGS: 27.39 ft

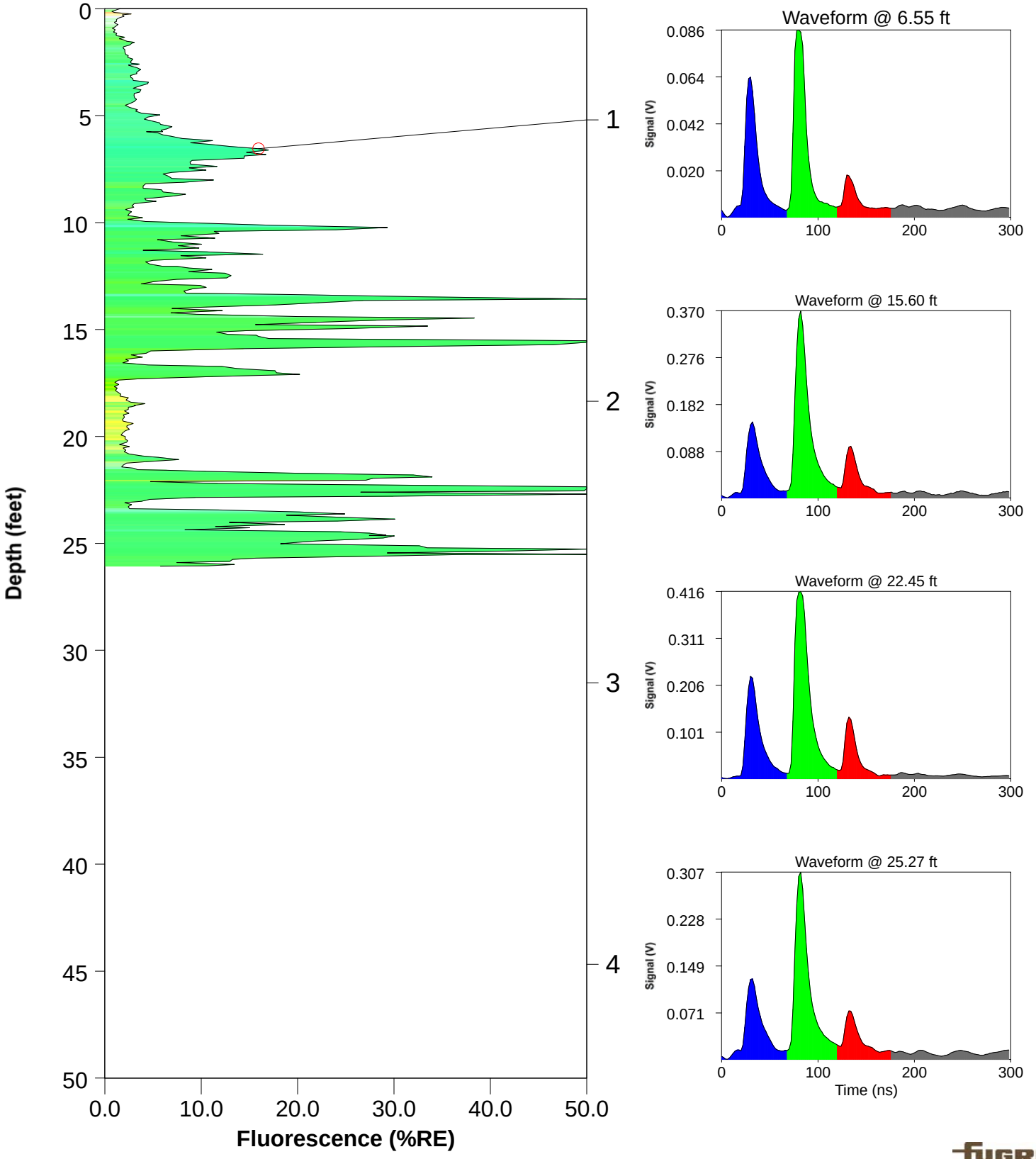
WIL-54



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 3:47:12 PM	Max fluorescence: 81.12% @ 22.45 ft
ROST Unit: 2	Final depth BGS: 26.07 ft

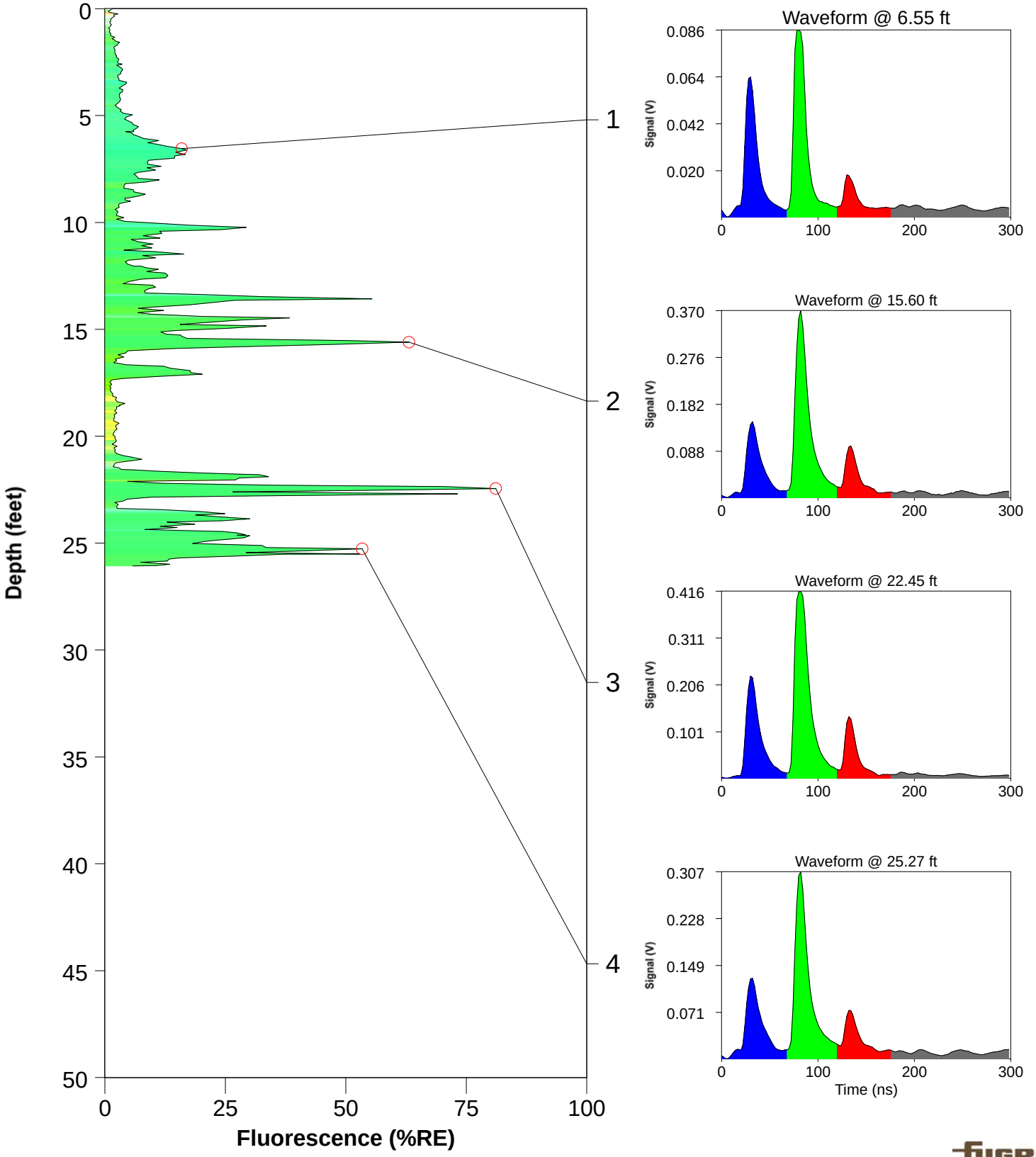
WIL-55



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 3:47:12 PM	Max fluorescence: 81.12% @ 22.45 ft
ROST Unit: 2	Final depth BGS: 26.07 ft

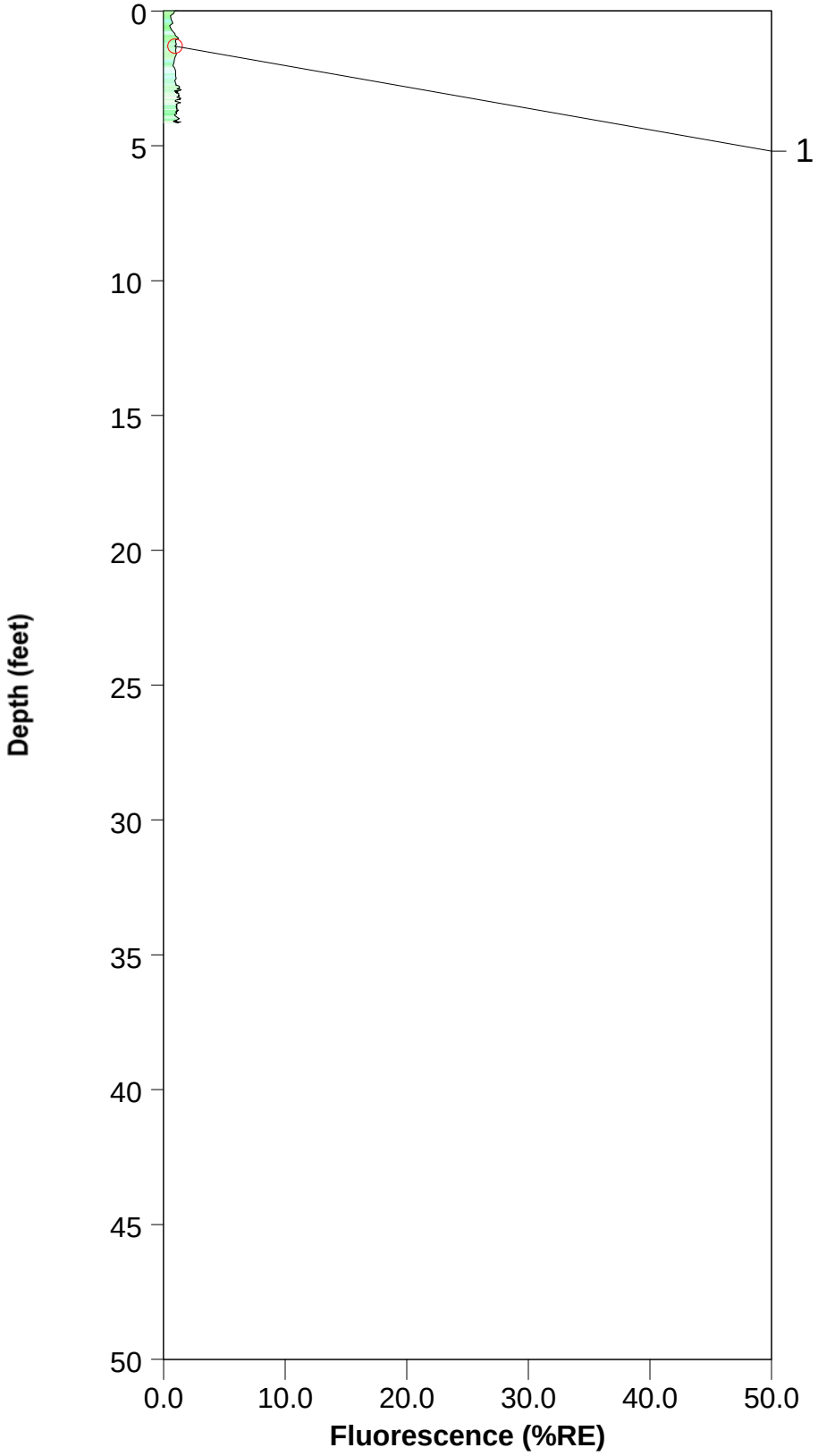
WIL-55

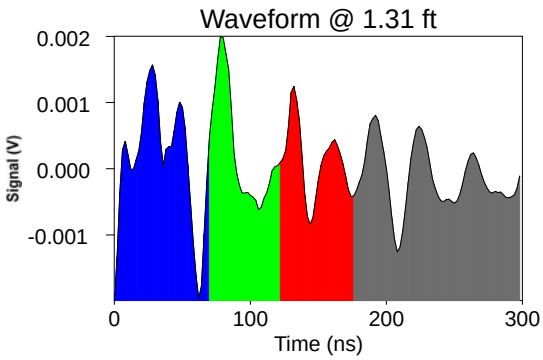


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 12:29:30 PM	Max fluorescence: 1.46% @ 2.93 ft
ROST Unit: 2	Final depth BGS: 4.16 ft

WIL-56

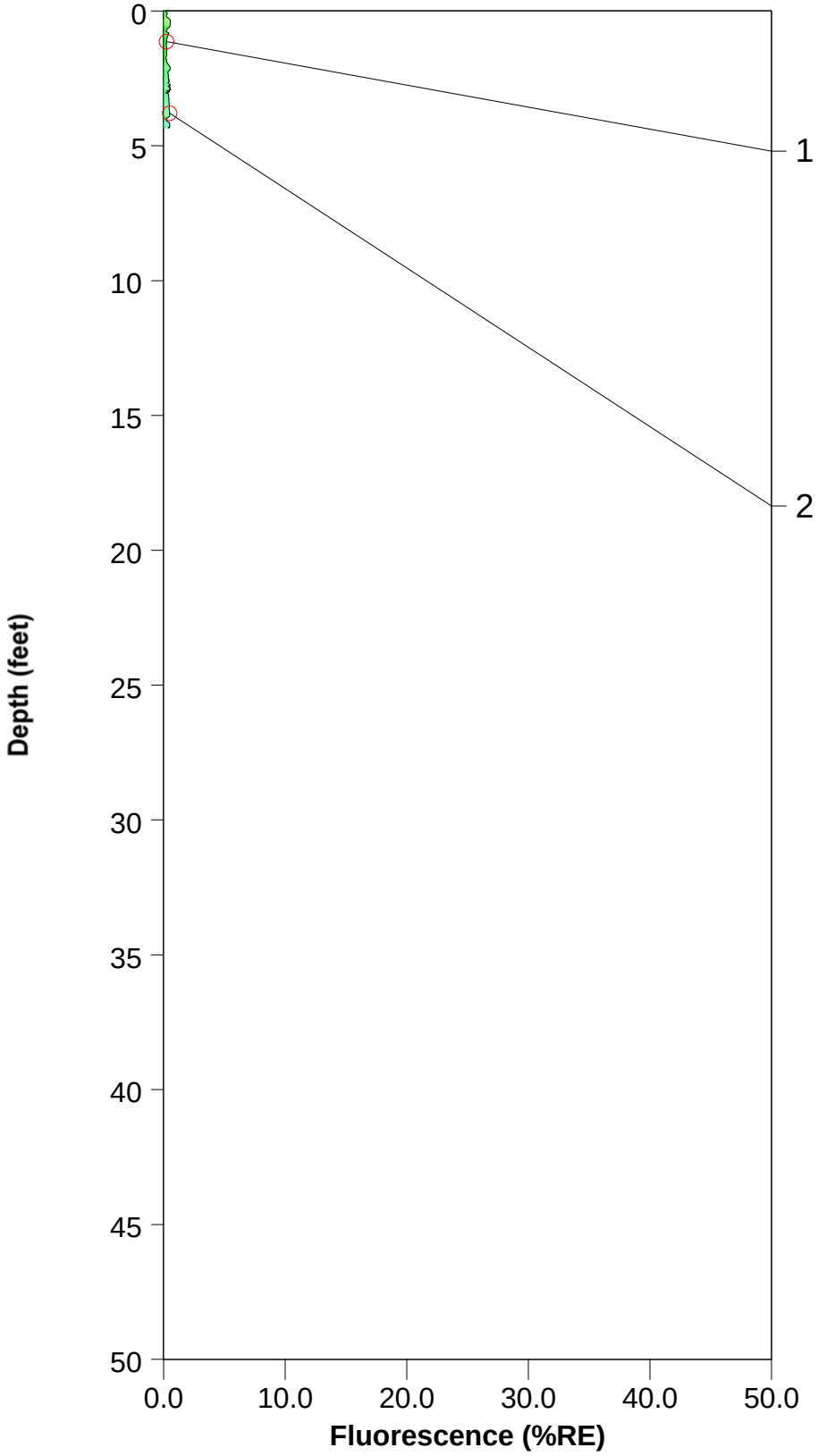


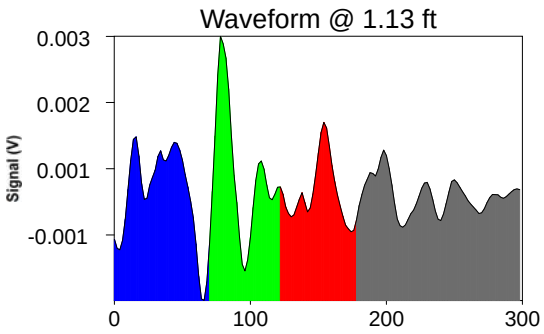


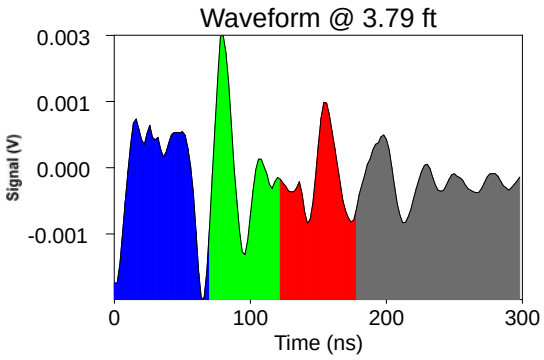
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 12:51:11 PM	Max fluorescence: 0.58% @ 2.92 ft
ROST Unit: 2	Final depth BGS: 4.34 ft

WIL-56A



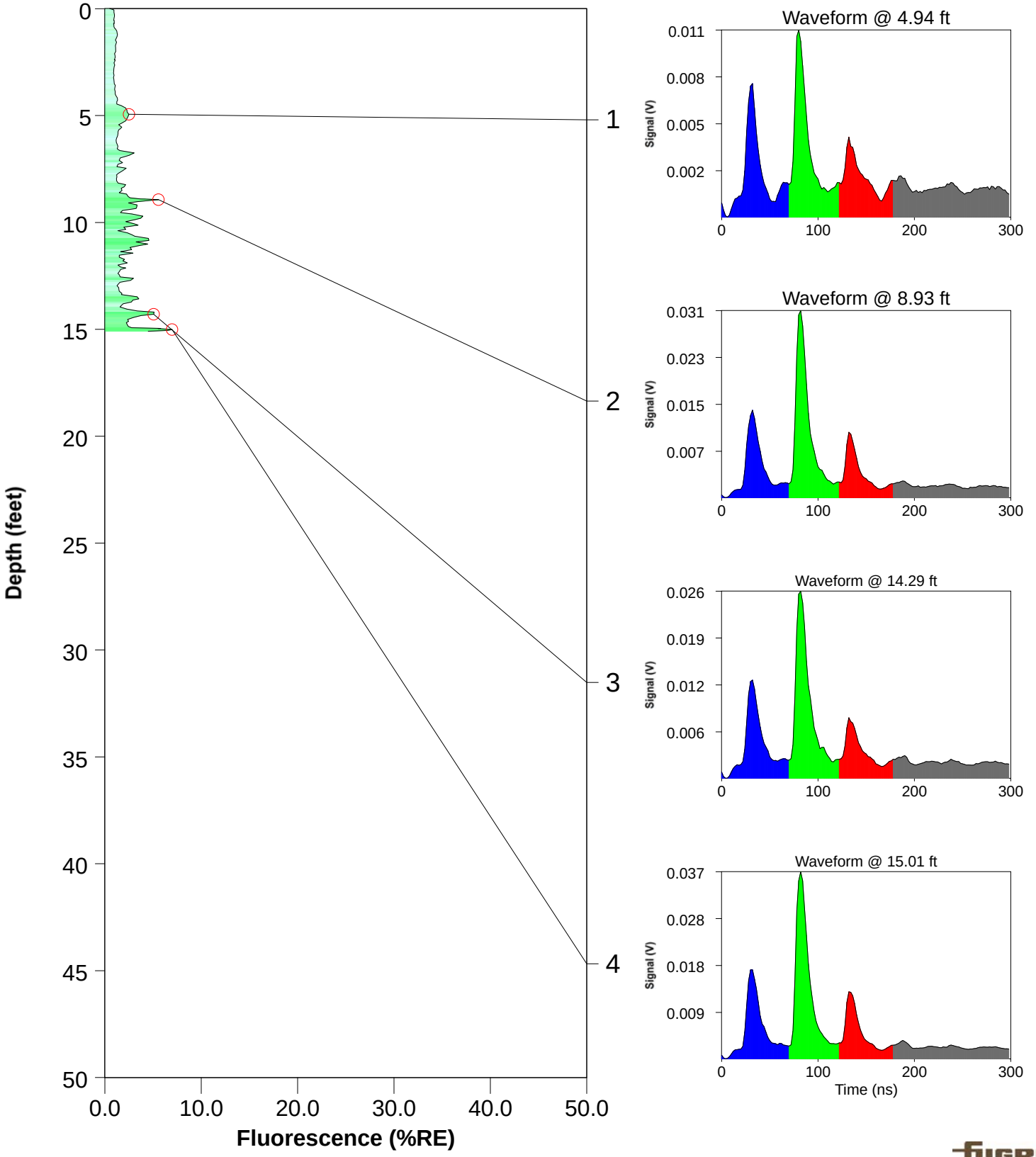




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 11:32:42 AM	Max fluorescence: 6.97% @ 15.01 ft
ROST Unit: 2	Final depth BGS: 15.09 ft

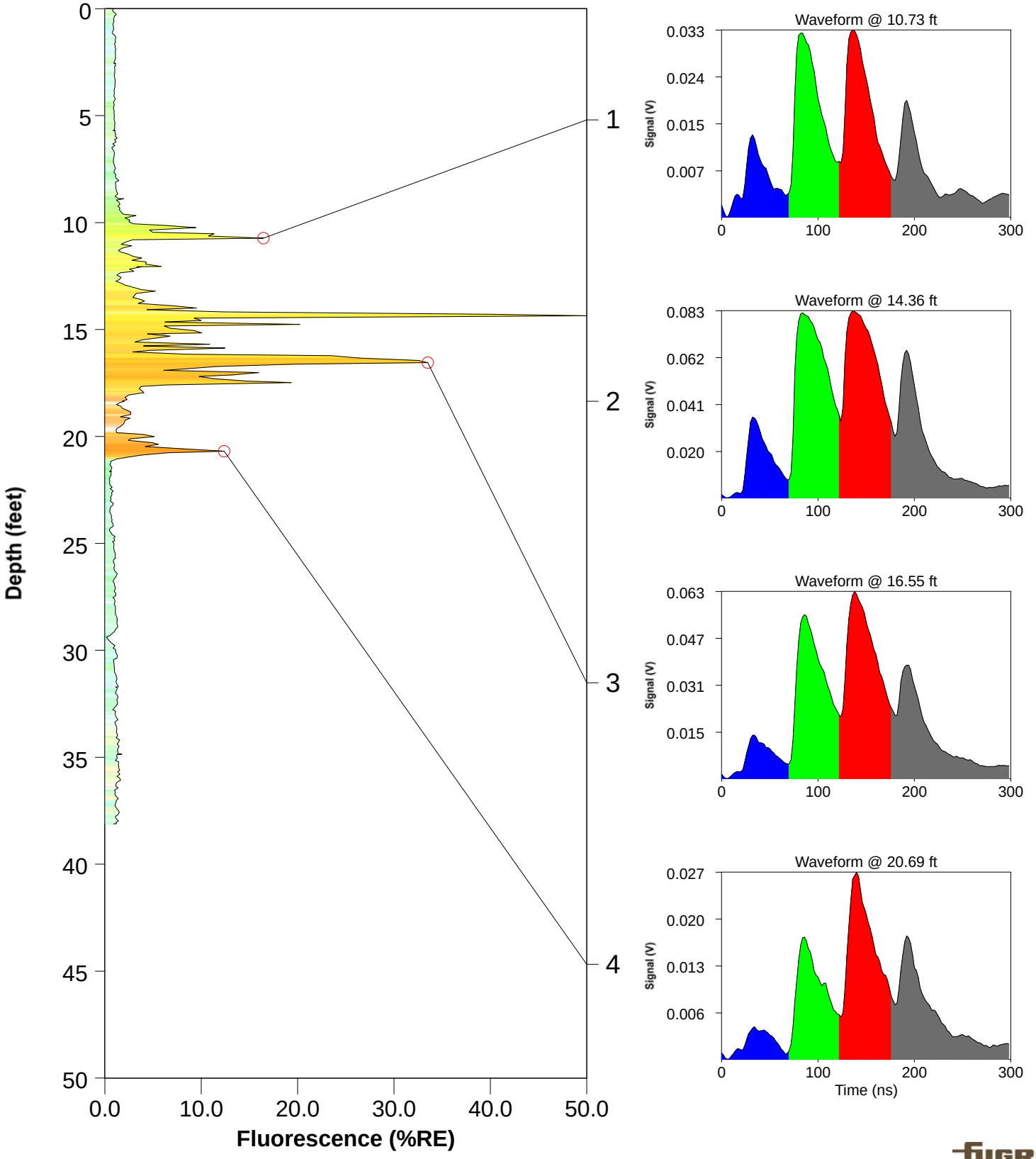
WIL-57



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 3:16:18 PM	Max fluorescence: 53.36% @ 14.36 ft
ROST Unit: 2	Final depth BGS: 38.11 ft

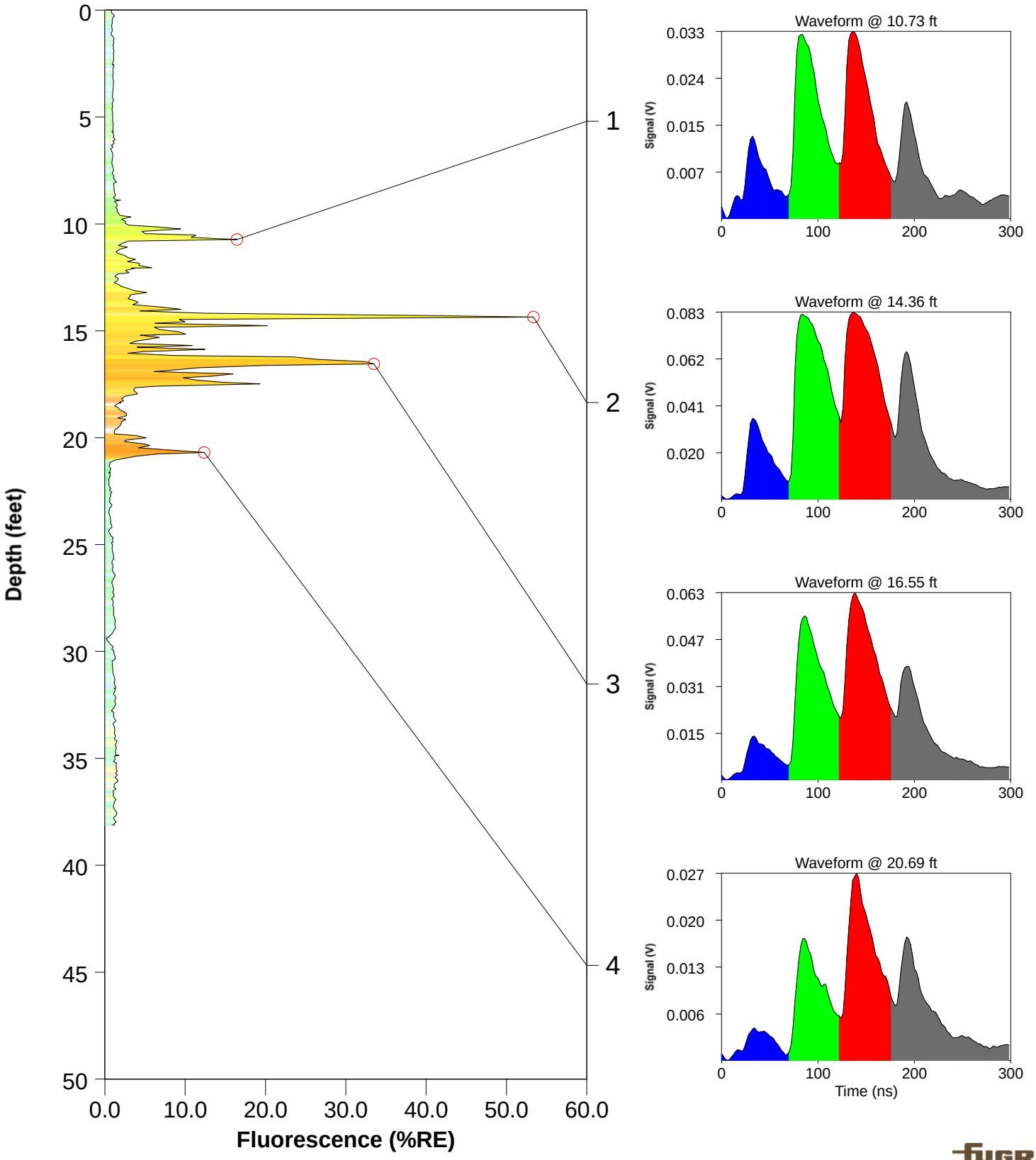
WIL-58



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 3:16:18 PM	Max fluorescence: 53.36% @ 14.36 ft
ROST Unit: 2	Final depth BGS: 38.11 ft

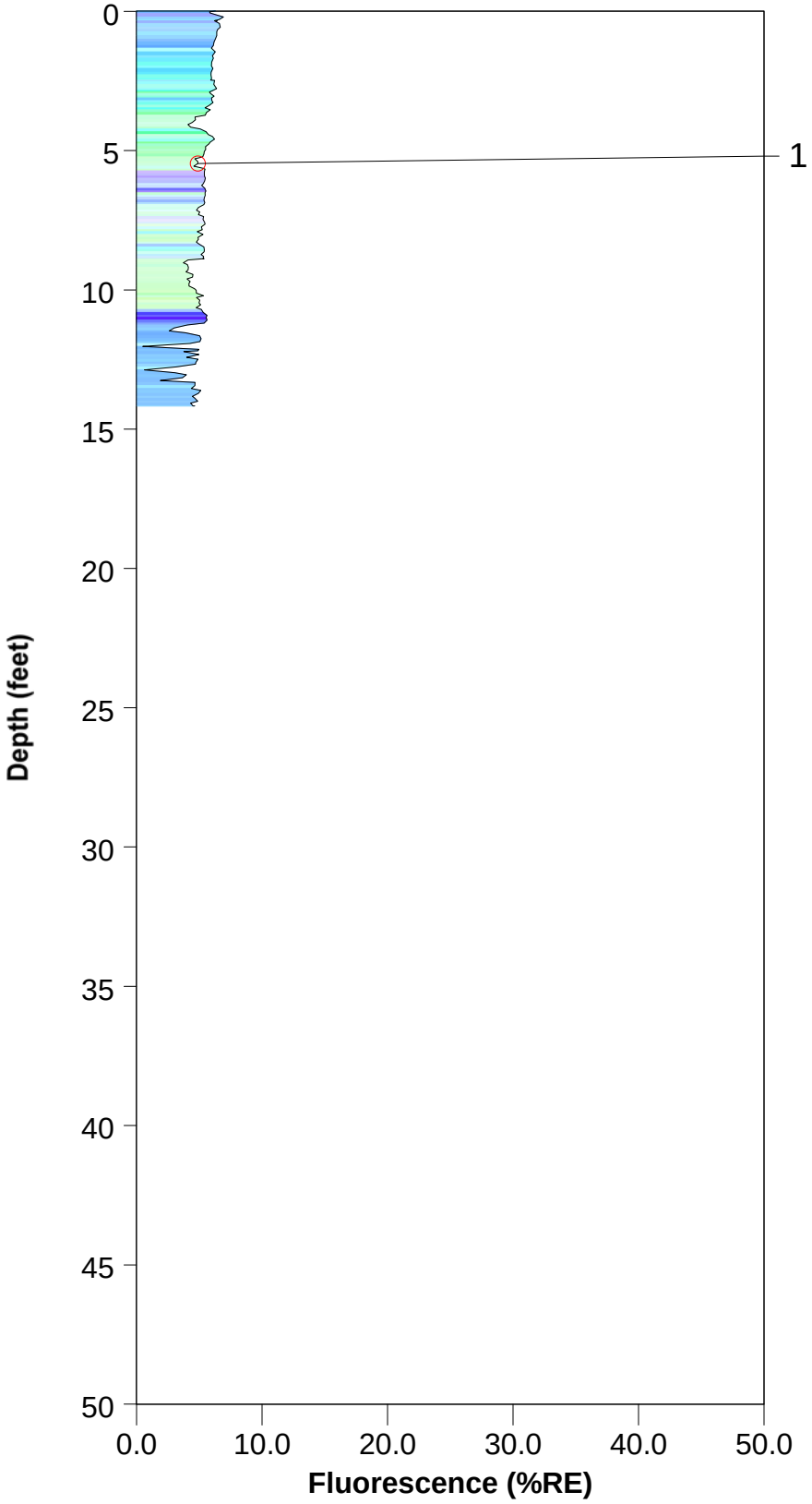
WIL-58

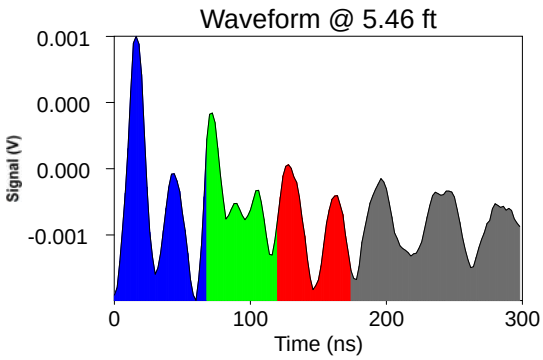


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 2:31:01 PM	Max fluorescence: 6.92% @ 0.21 ft
ROST Unit: 2	Final depth BGS: 14.17 ft

WIL-59

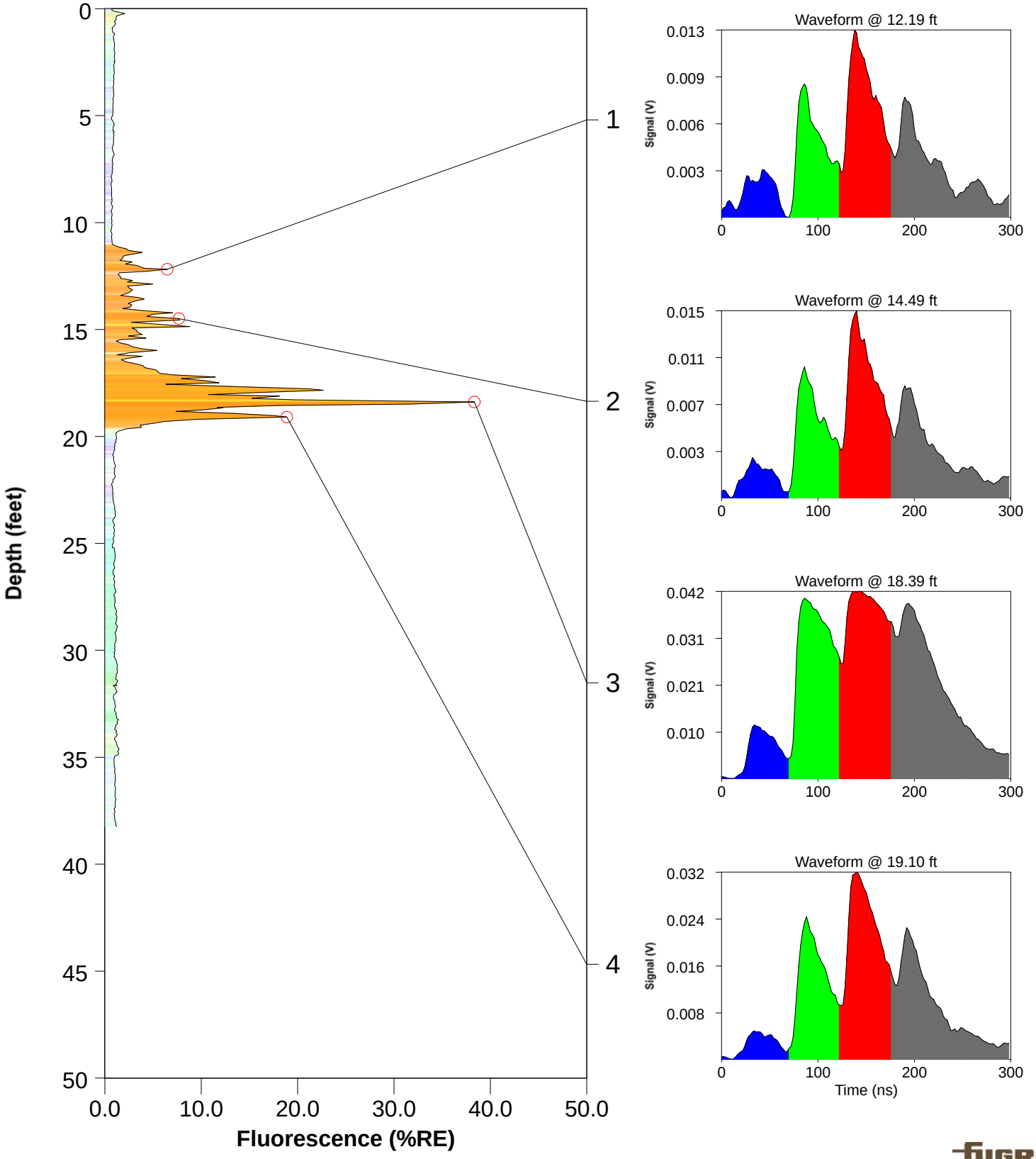




ROST Fluorescence Response Data

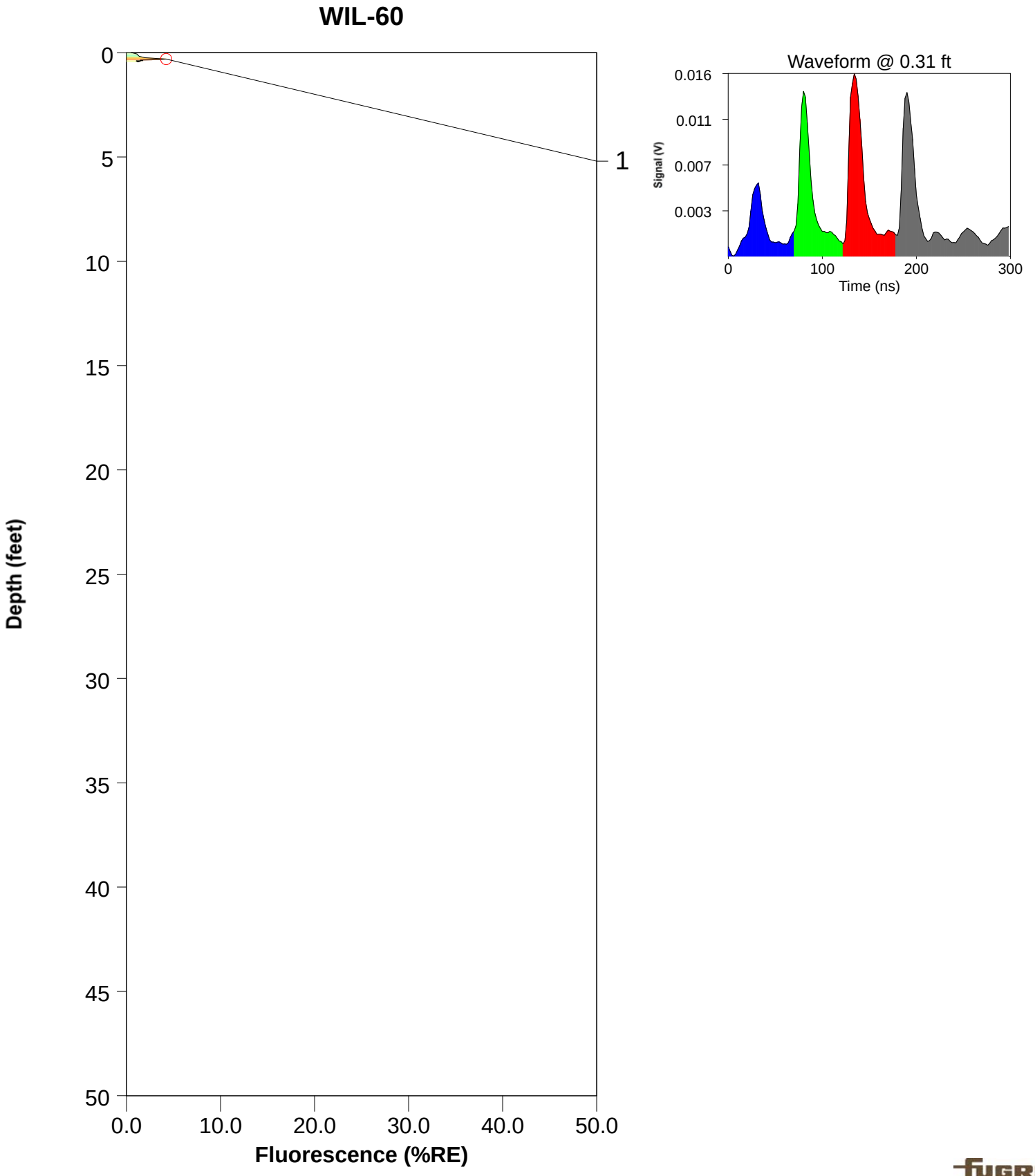
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 2:45:20 PM	Max fluorescence: 38.34% @ 18.39 ft
ROST Unit: 2	Final depth BGS: 38.24 ft

WIL-59A



ROST Fluorescence Response Data

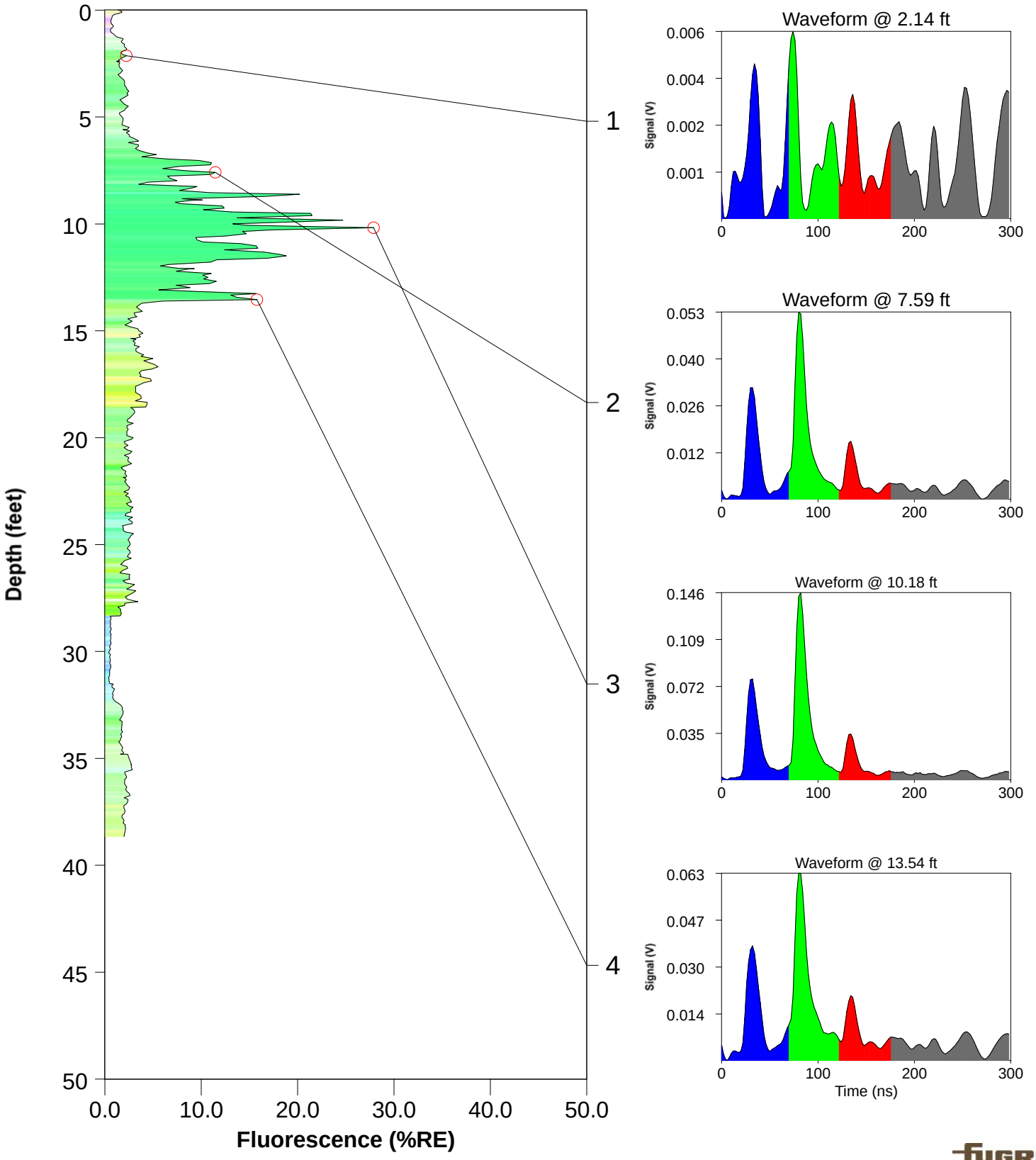
Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 1:59:36 PM	Max fluorescence: 4.22% @ 0.31 ft
ROST Unit: 2	Final depth BGS: 0.43 ft



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 2:04:31 PM	Max fluorescence: 27.88% @ 10.18 ft
ROST Unit: 2	Final depth BGS: 38.65 ft

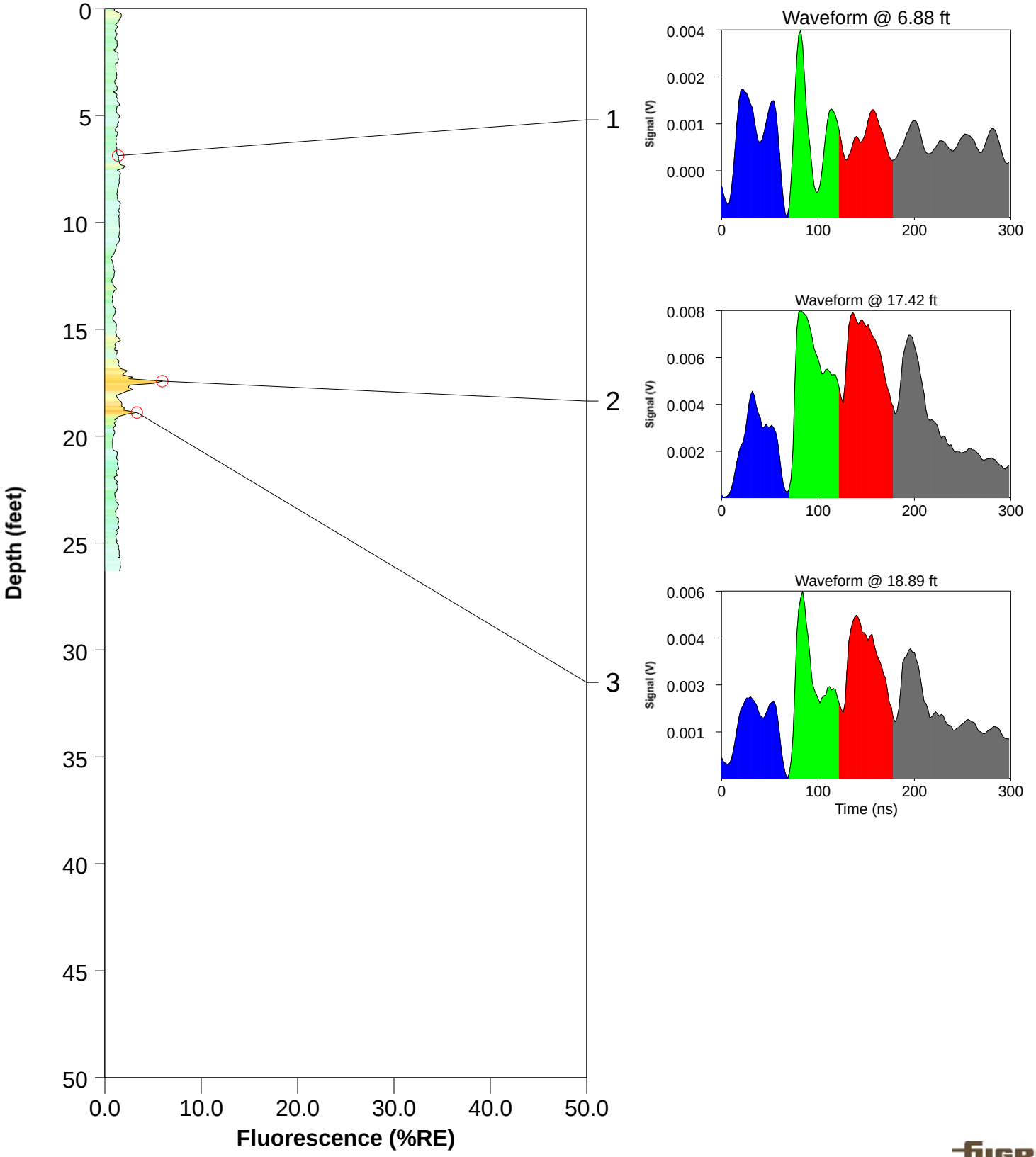
WIL-60A



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 1:18:26 PM	Max fluorescence: 5.95% @ 17.42 ft
ROST Unit: 2	Final depth BGS: 26.30 ft

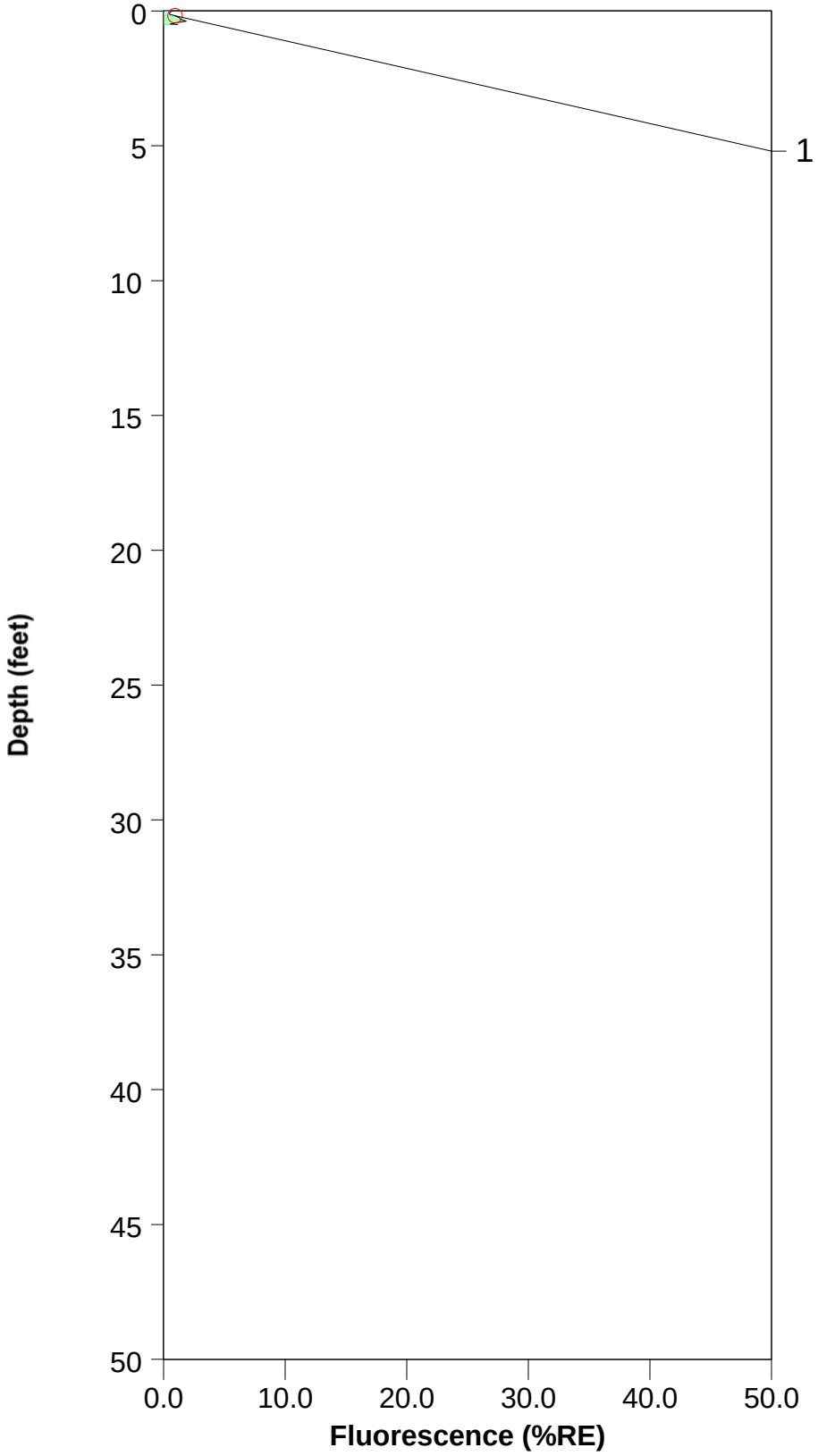
WIL-62

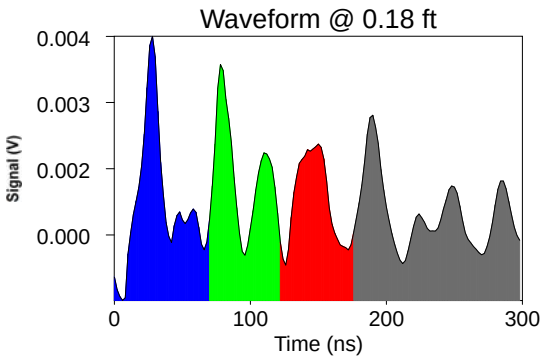


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 1:42:29 PM	Max fluorescence: 1.86% @ 0.38 ft
ROST Unit: 2	Final depth BGS: 0.51 ft

WIL-63

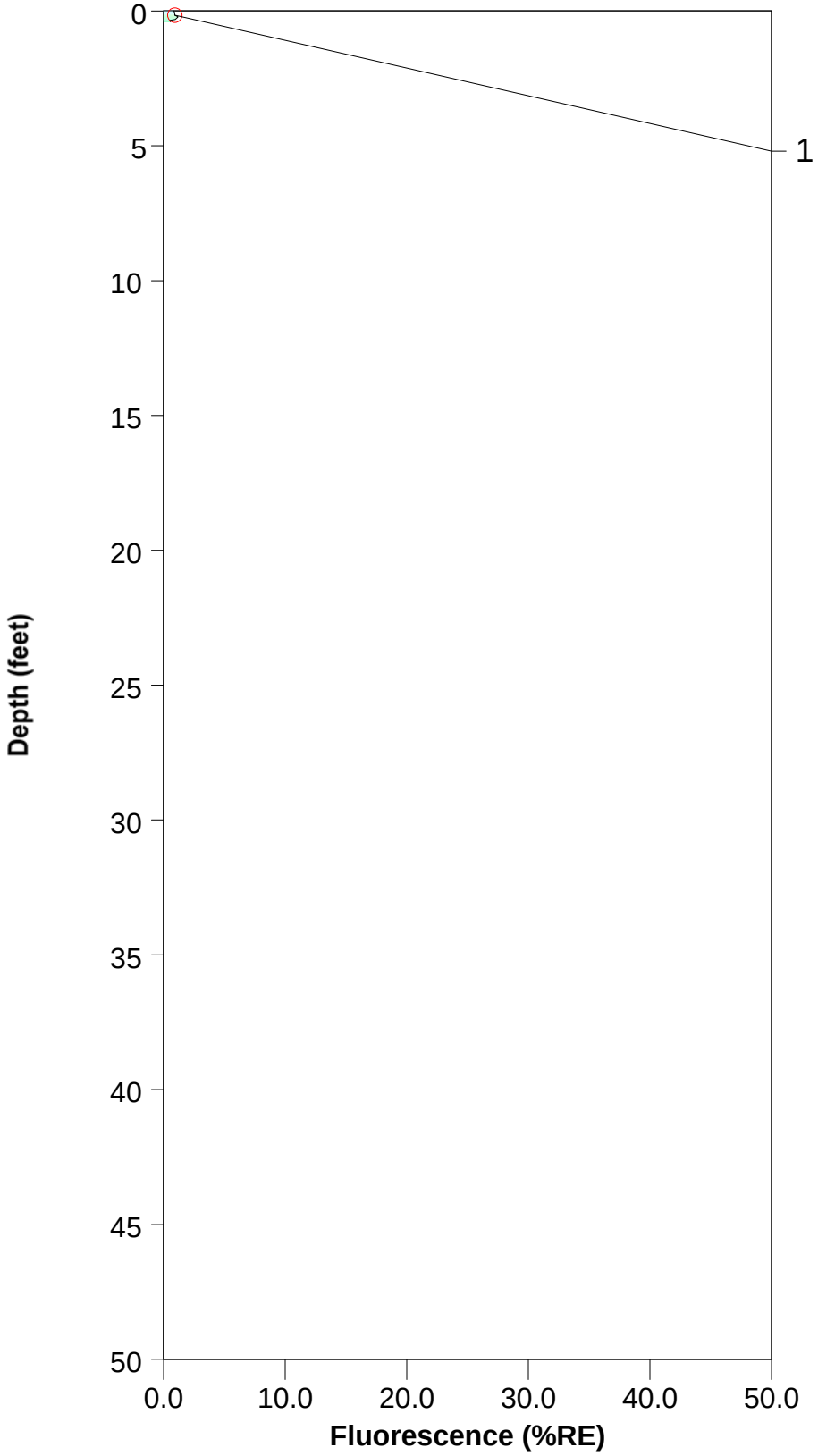


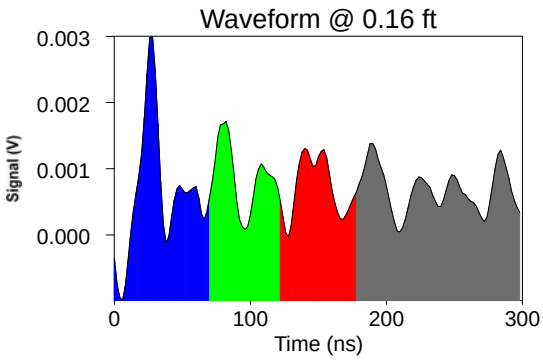


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 1:47:38 PM	Max fluorescence: 1.19% @ 0.22 ft
ROST Unit: 2	Final depth BGS: 0.40 ft

WIL-63A

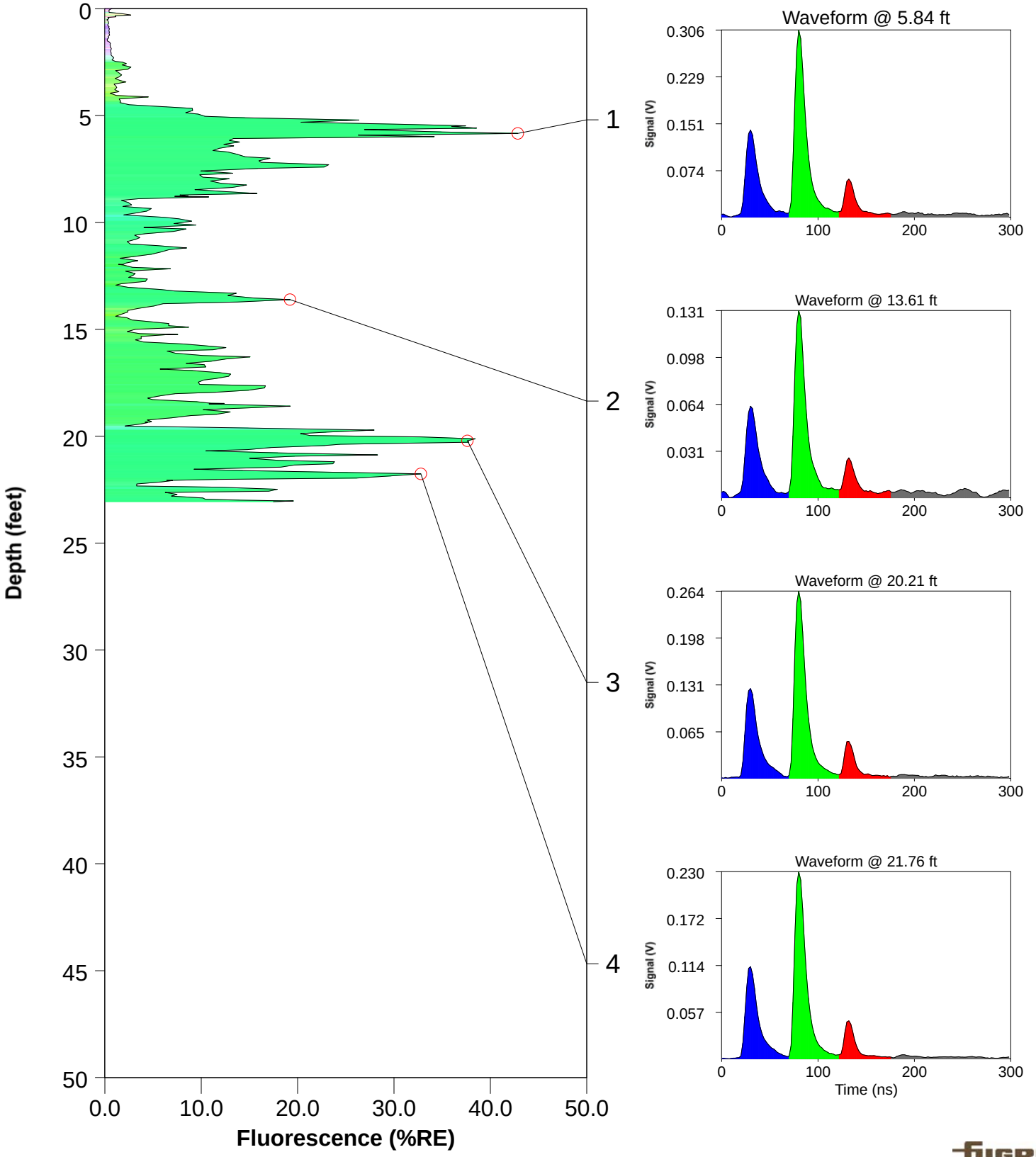




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/12/2015 @ 4:12:35 PM	Max fluorescence: 42.84% @ 5.84 ft
ROST Unit: 2	Final depth BGS: 23.07 ft

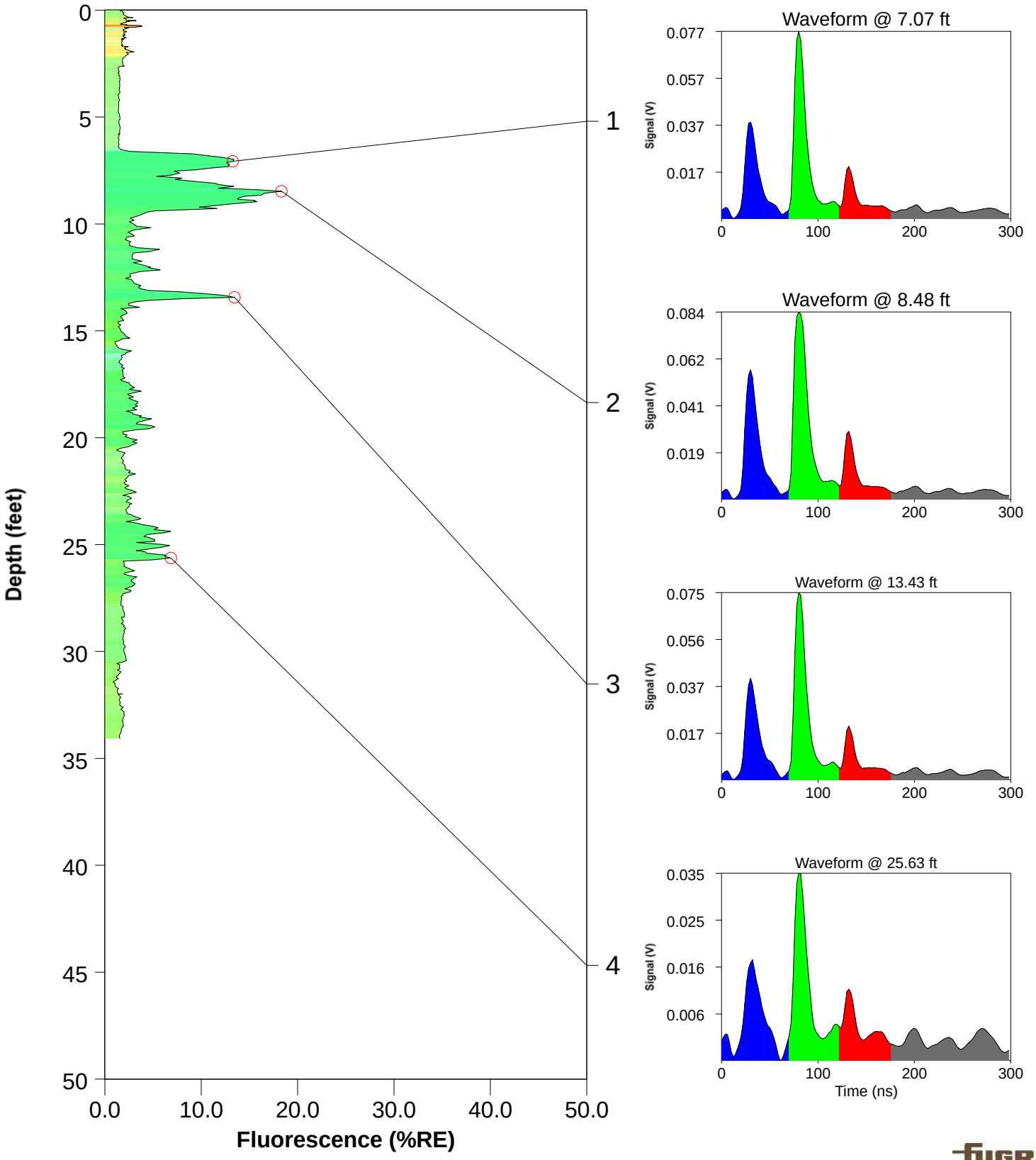
WIL-64



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/13/2015 @ 8:57:19 AM	Max fluorescence: 18.32% @ 8.48 ft
ROST Unit: 2	Final depth BGS: 34.06 ft

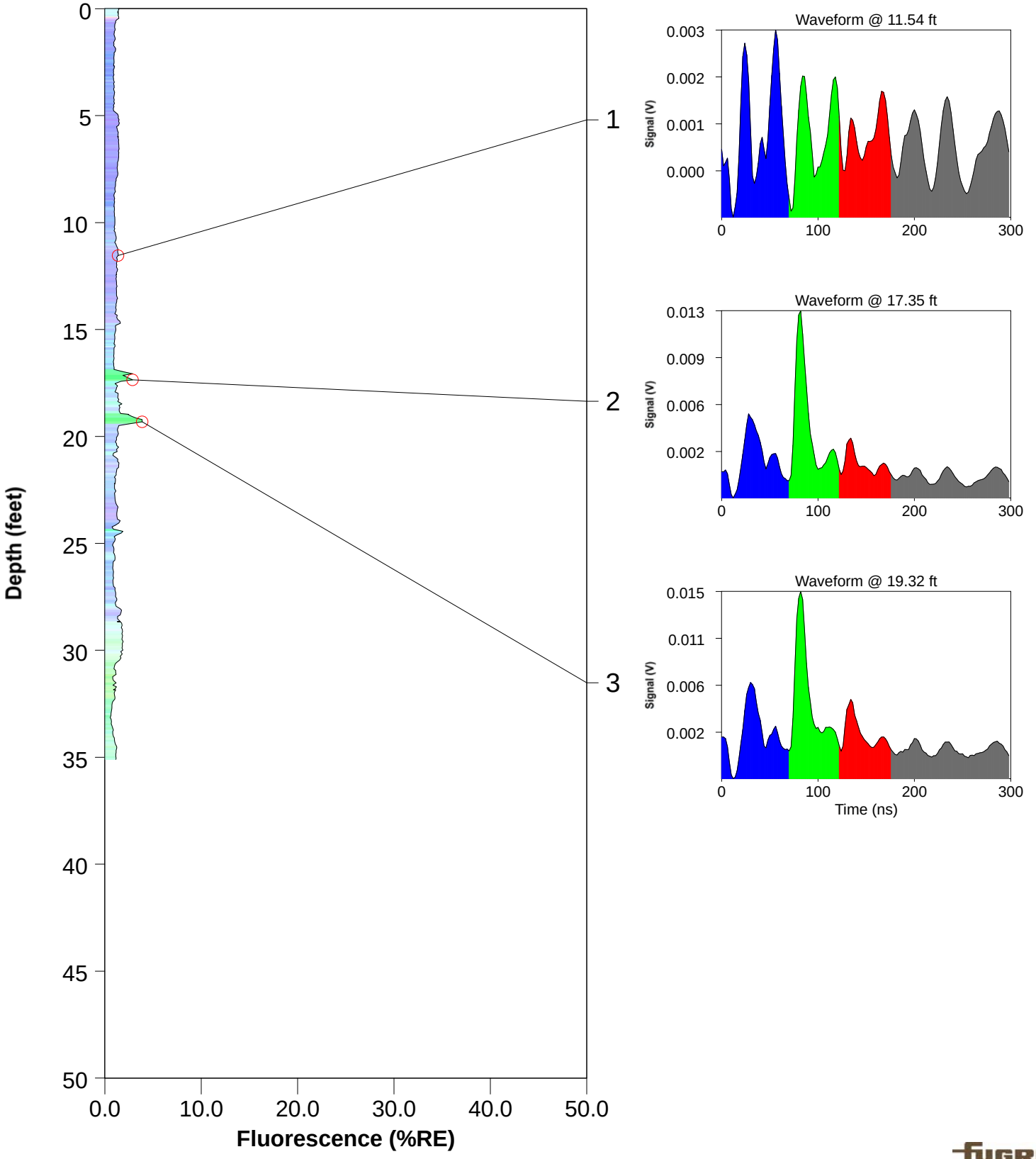
WIL-65



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/13/2015 @ 9:40:52 AM	Max fluorescence: 3.87% @ 19.32 ft
ROST Unit: 2	Final depth BGS: 35.11 ft

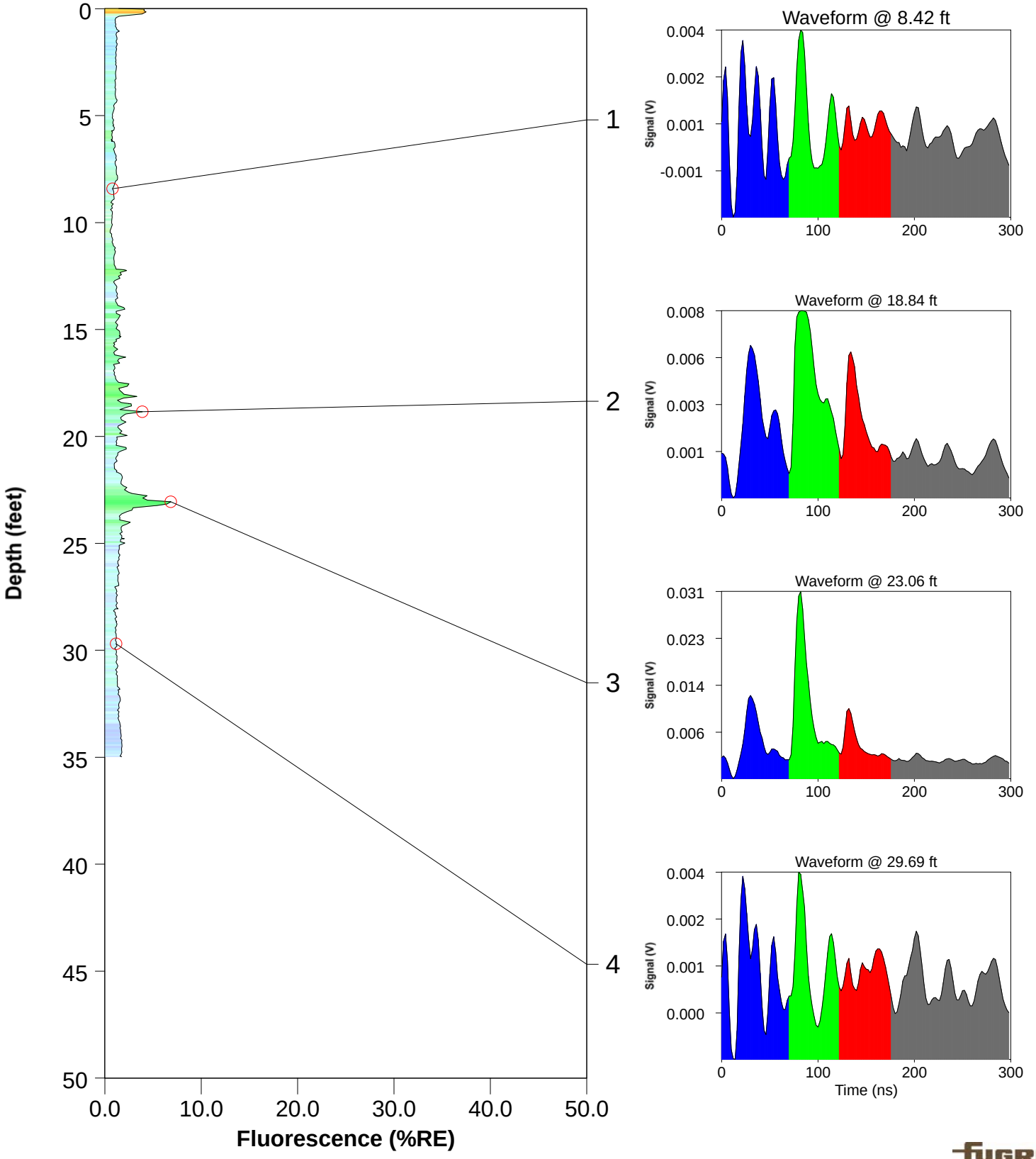
WIL-66



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/13/2015 @ 10:07:53 AM	Max fluorescence: 6.83% @ 23.06 ft
ROST Unit: 2	Final depth BGS: 34.97 ft

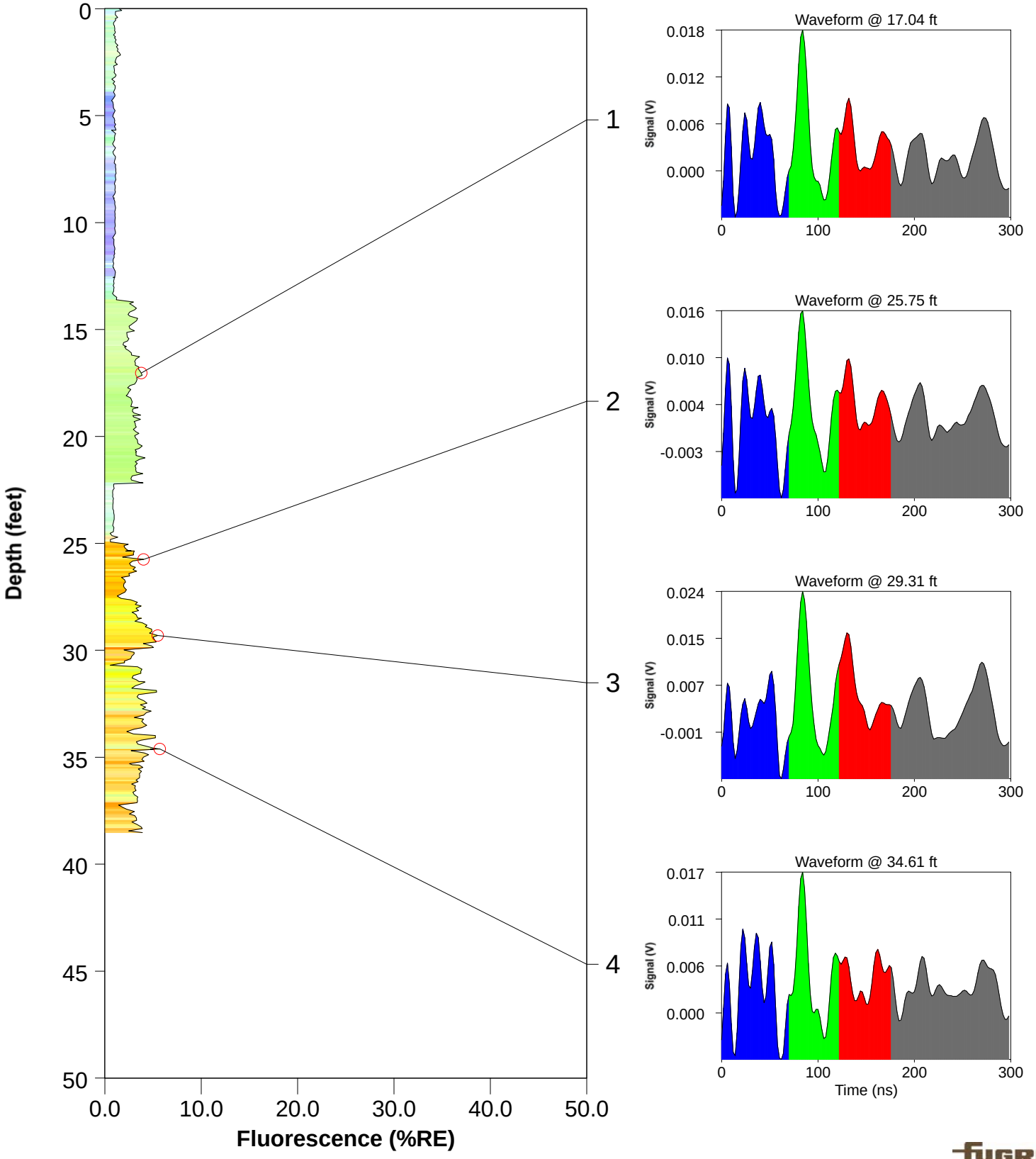
WIL-67



ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/13/2015 @ 10:45:37 AM	Max fluorescence: 5.70% @ 34.61 ft
ROST Unit: 2	Final depth BGS: 38.52 ft

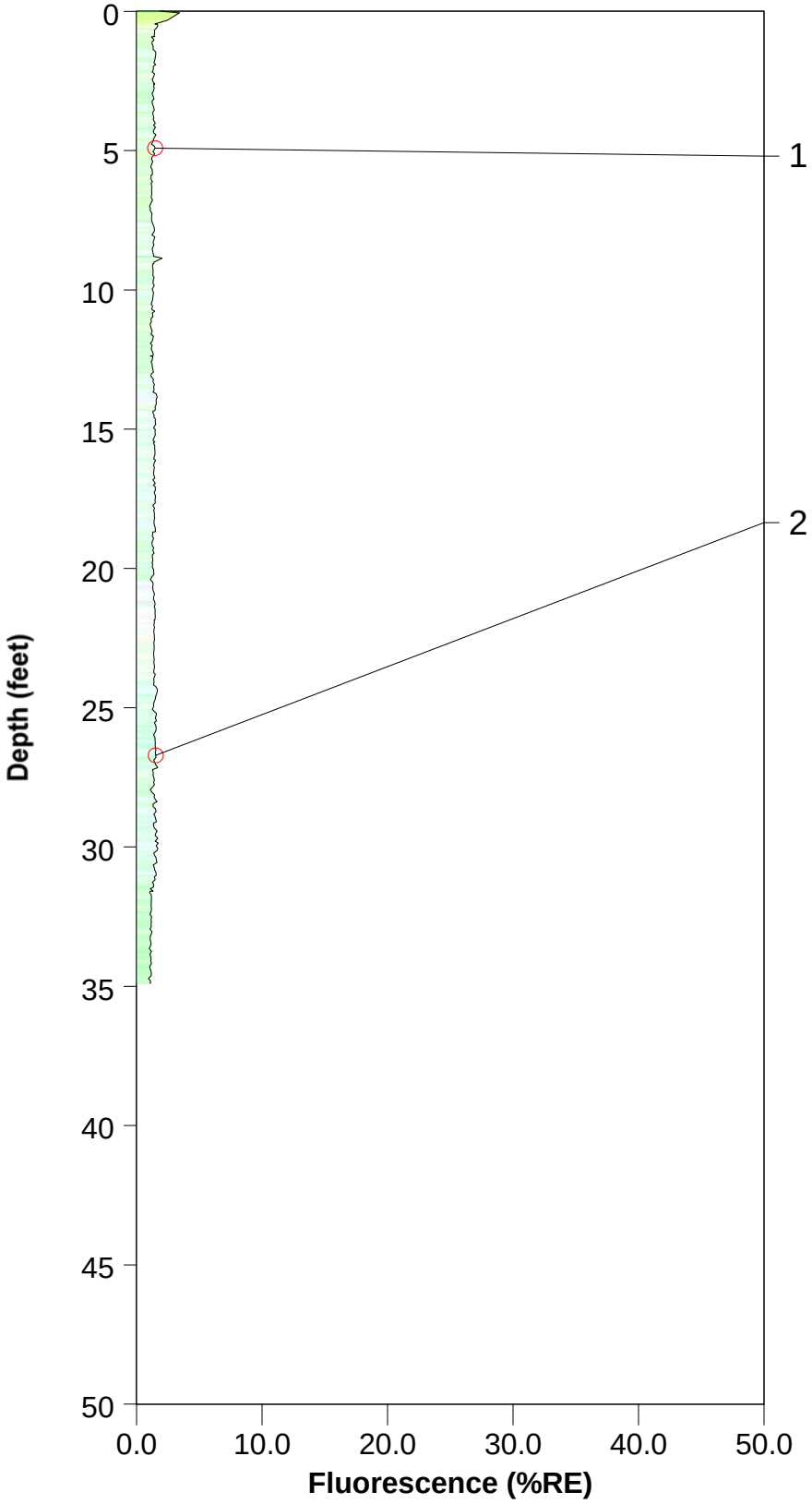
WIL-68

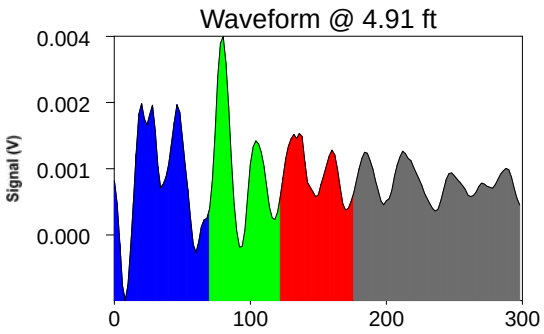


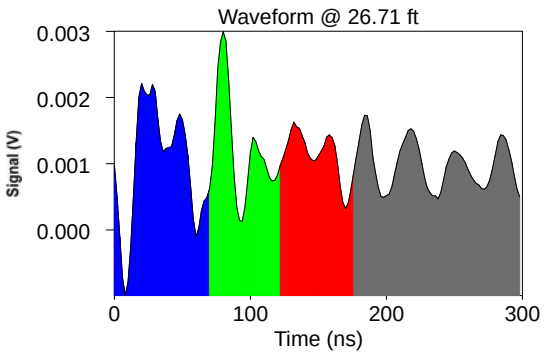
ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/13/2015 @ 1:16:16 PM	Max fluorescence: 3.41% @ 0.06 ft
ROST Unit: 2	Final depth BGS: 34.89 ft

WIL-69



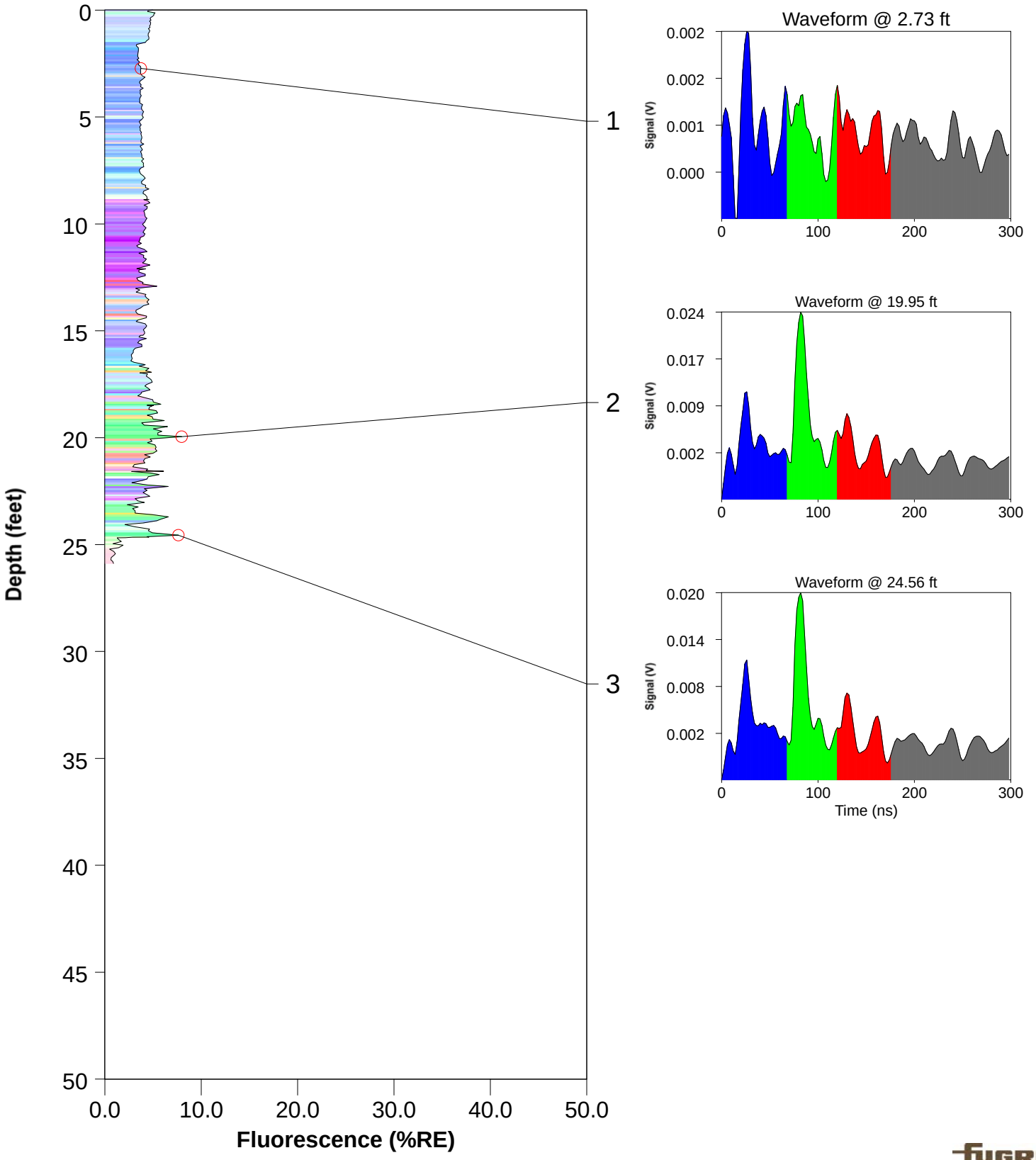




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/13/2015 @ 2:27:06 PM	Max fluorescence: 7.96% @ 19.95 ft
ROST Unit: 2	Final depth BGS: 25.88 ft

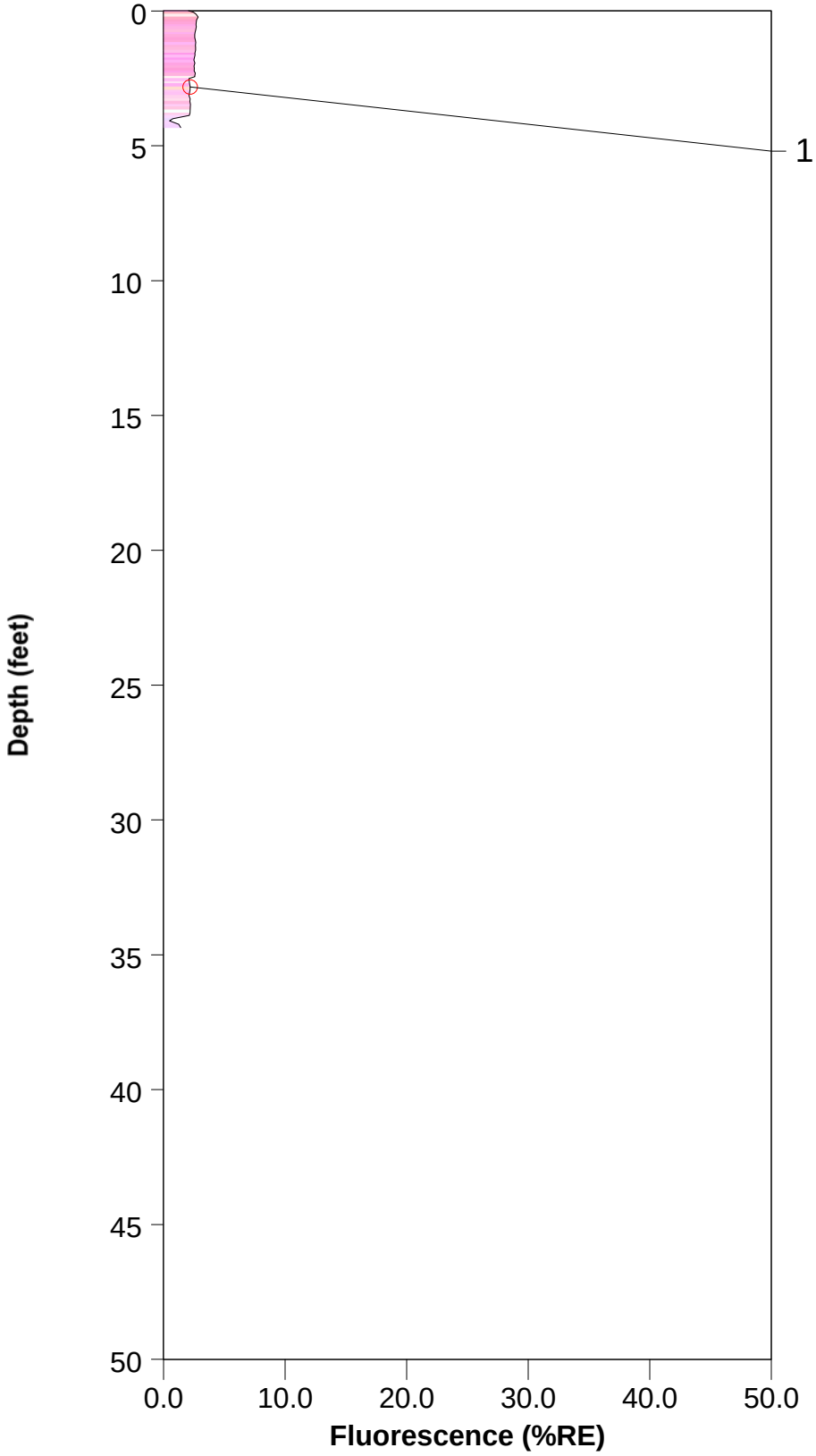
WIL-70

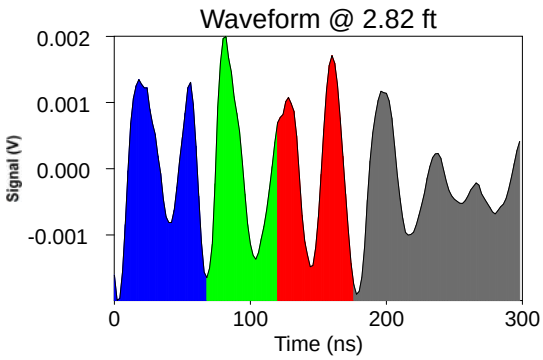


ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/13/2015 @ 3:09:36 PM	Max fluorescence: 2.85% @ 0.23 ft
ROST Unit: 2	Final depth BGS: 4.32 ft

WIL-70A

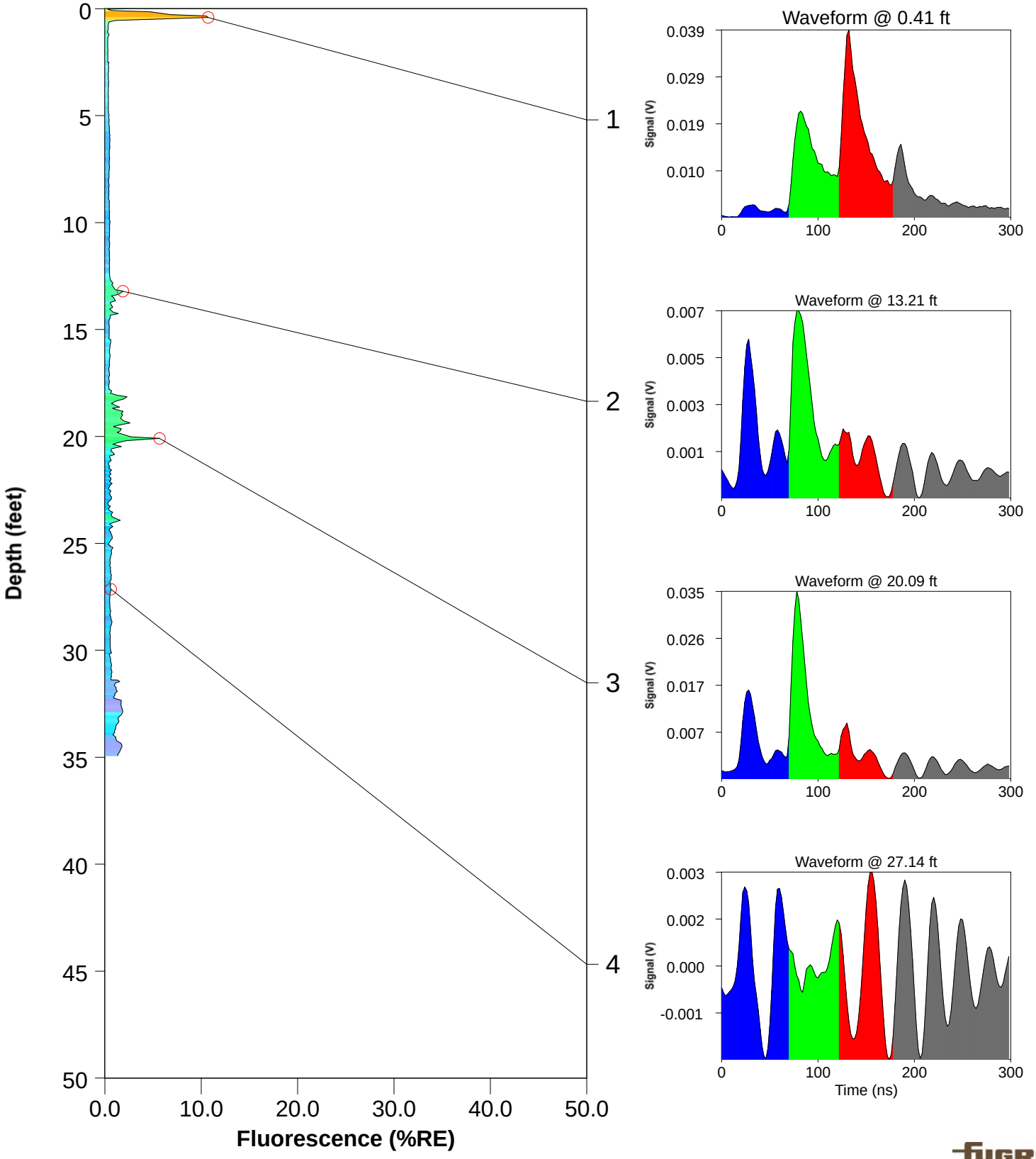




ROST Fluorescence Response Data

Site: Bristow, OK	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 04.19150079
Date/Time: 12/13/2015 @ 4:38:20 PM	Max fluorescence: 10.72% @ 0.41 ft
ROST Unit: 2	Final depth BGS: 34.93 ft

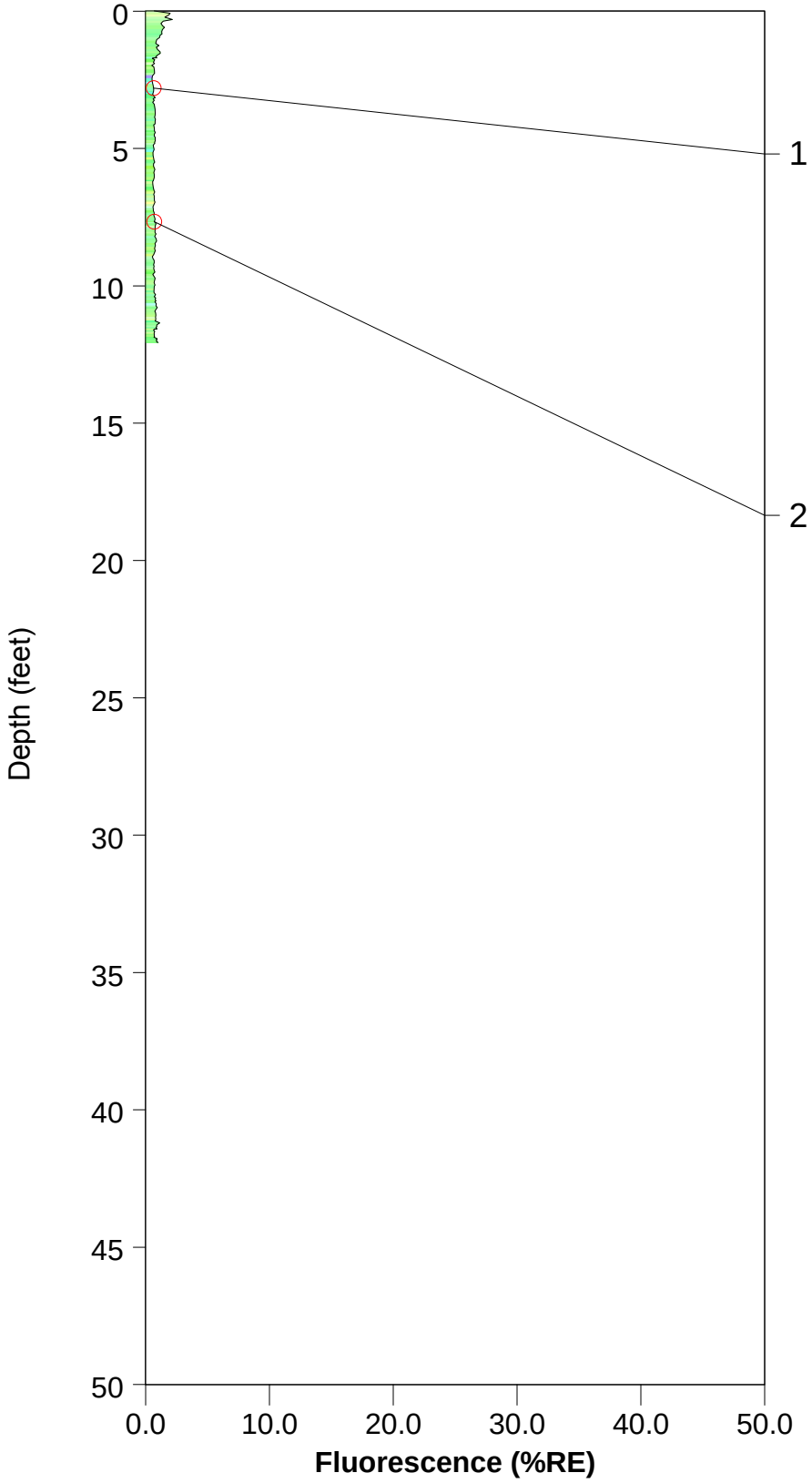
WIL-70-B

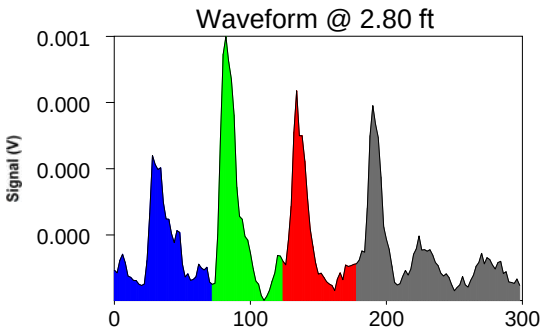


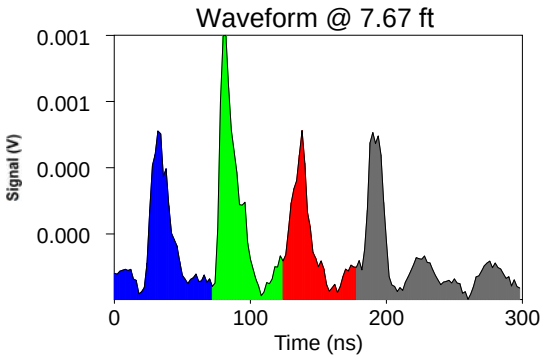
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 8:53:25 AM	Max fluorescence: 2.15% @ 0.31 ft
ROST Unit: ?	Final depth BGS: 12.06 ft

WIL-T1-01



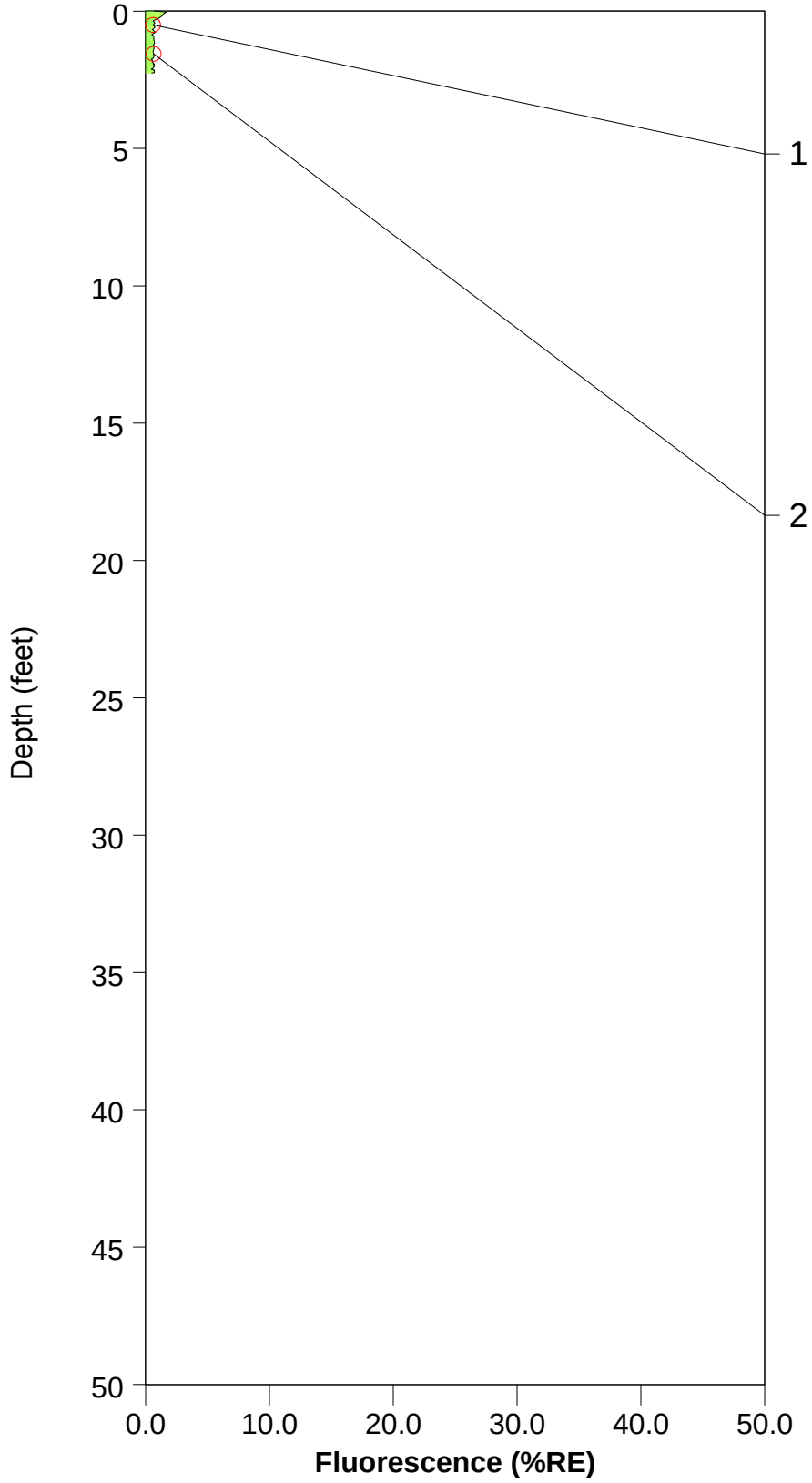


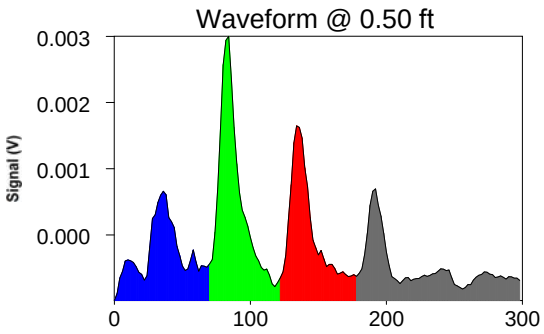


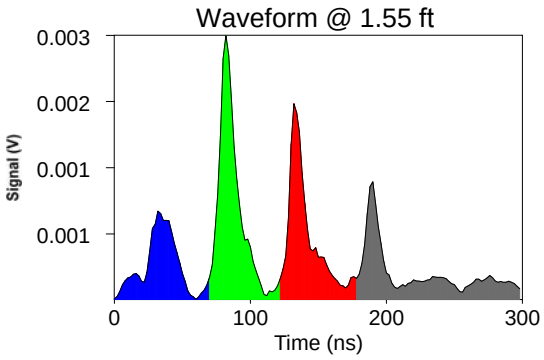
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 12:21:41 PM	Max fluorescence: 1.66% @ 0.03 ft
ROST Unit: ?	Final depth BGS: 2.25 ft

WIL-P-1-02



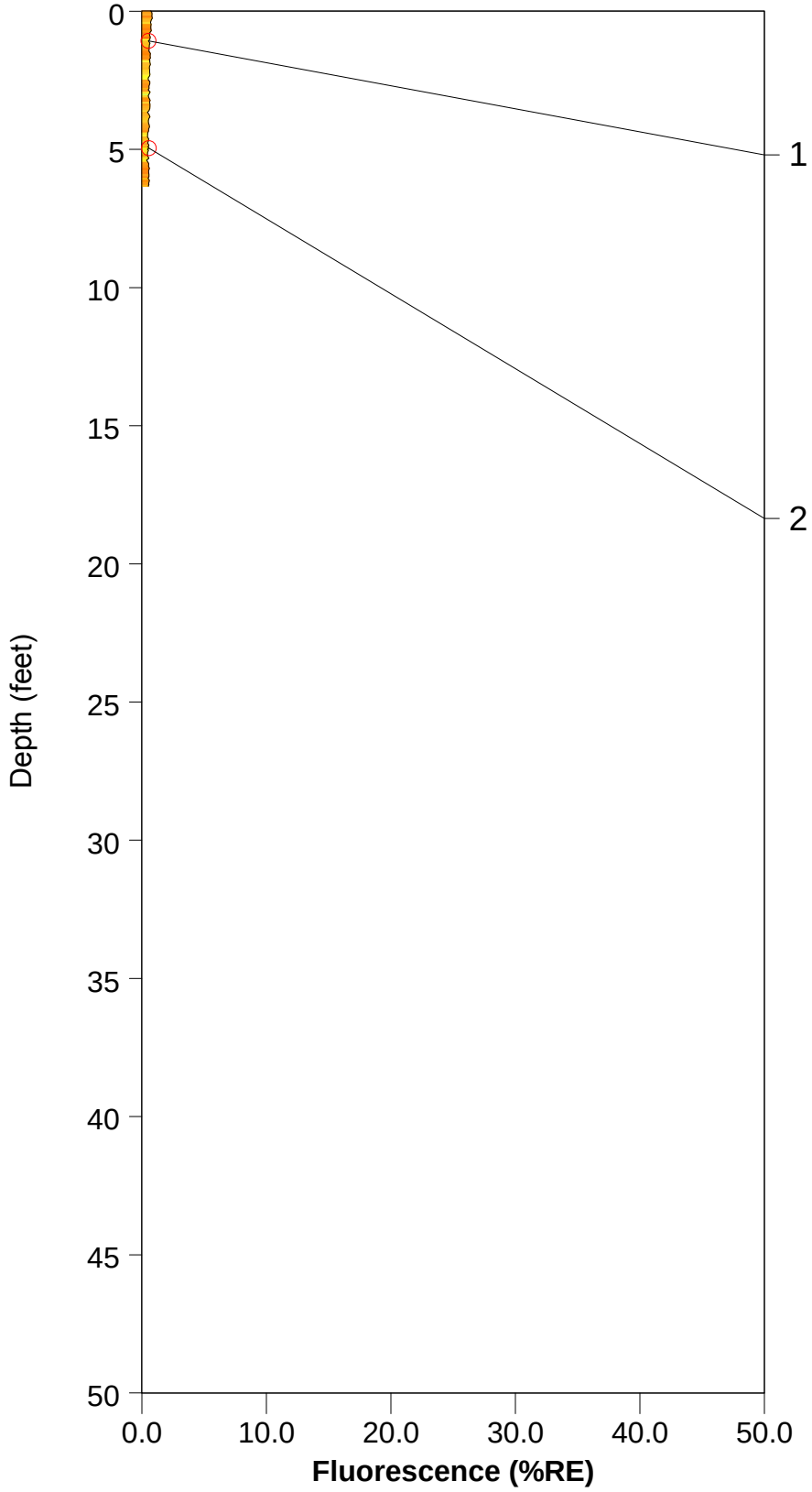


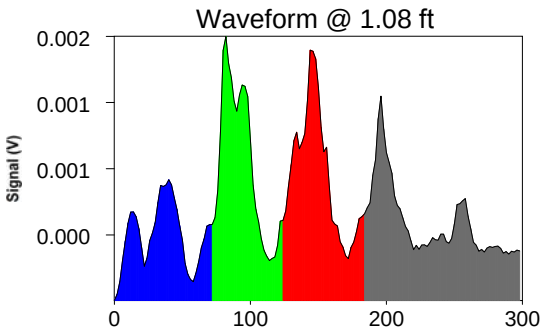


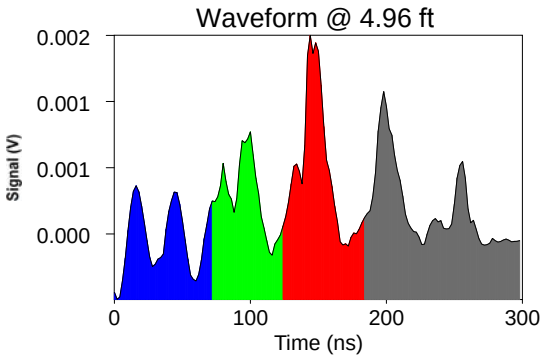
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 11:45:42 AM	Max fluorescence: 0.84% @ 0.26 ft
ROST Unit: ?	Final depth BGS: 6.33 ft

WIL-P2-02A



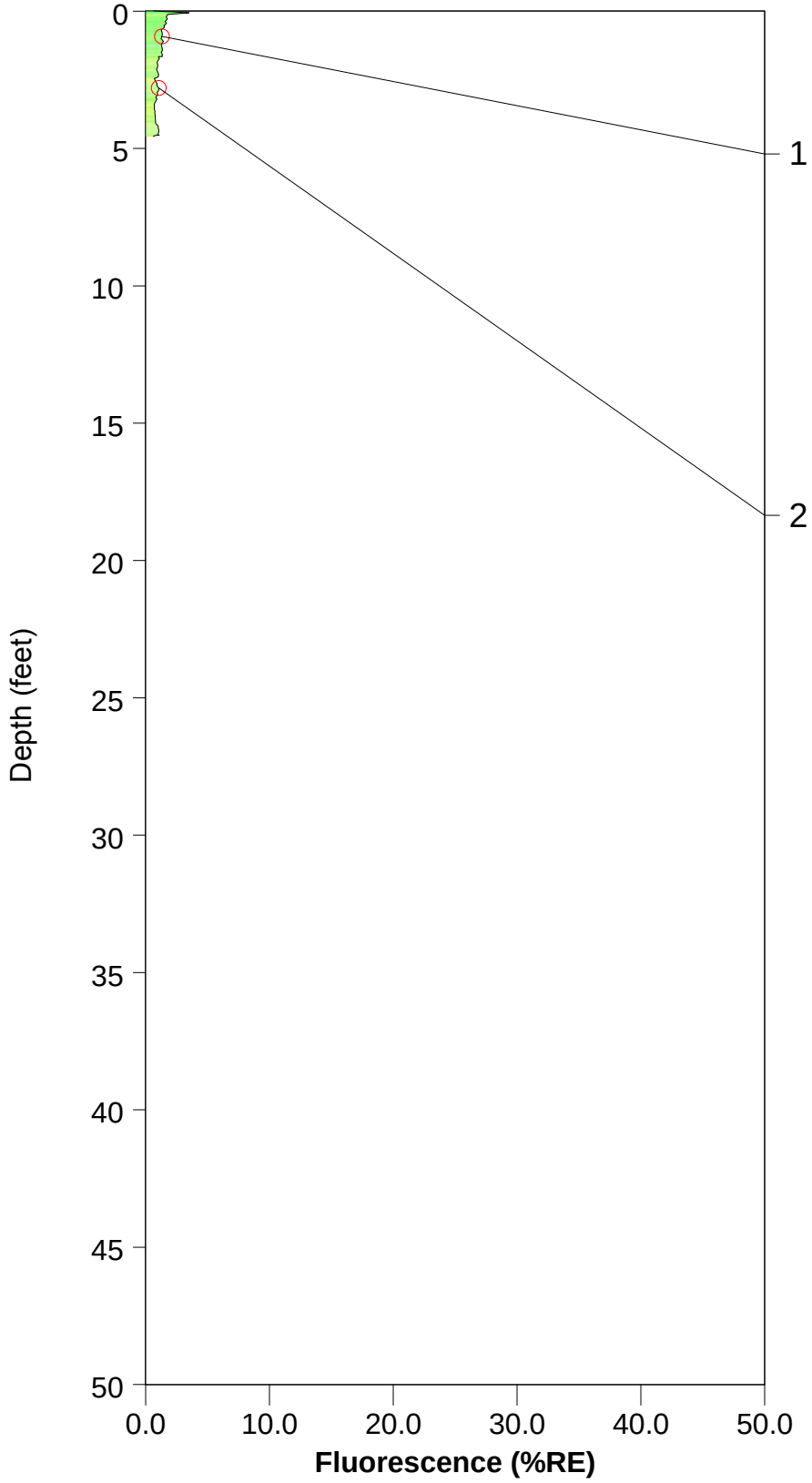


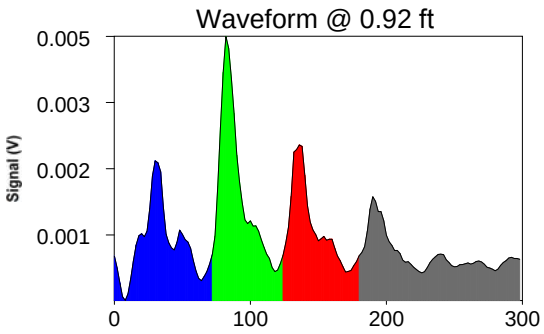


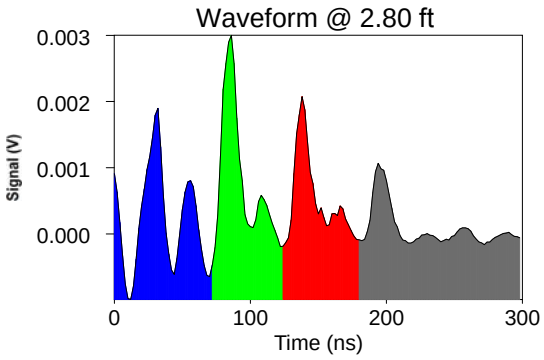
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 10:43:50 AM	Max fluorescence: 3.49% @ 0.06 ft
ROST Unit: ?	Final depth BGS: 4.55 ft

WIL-T2-01



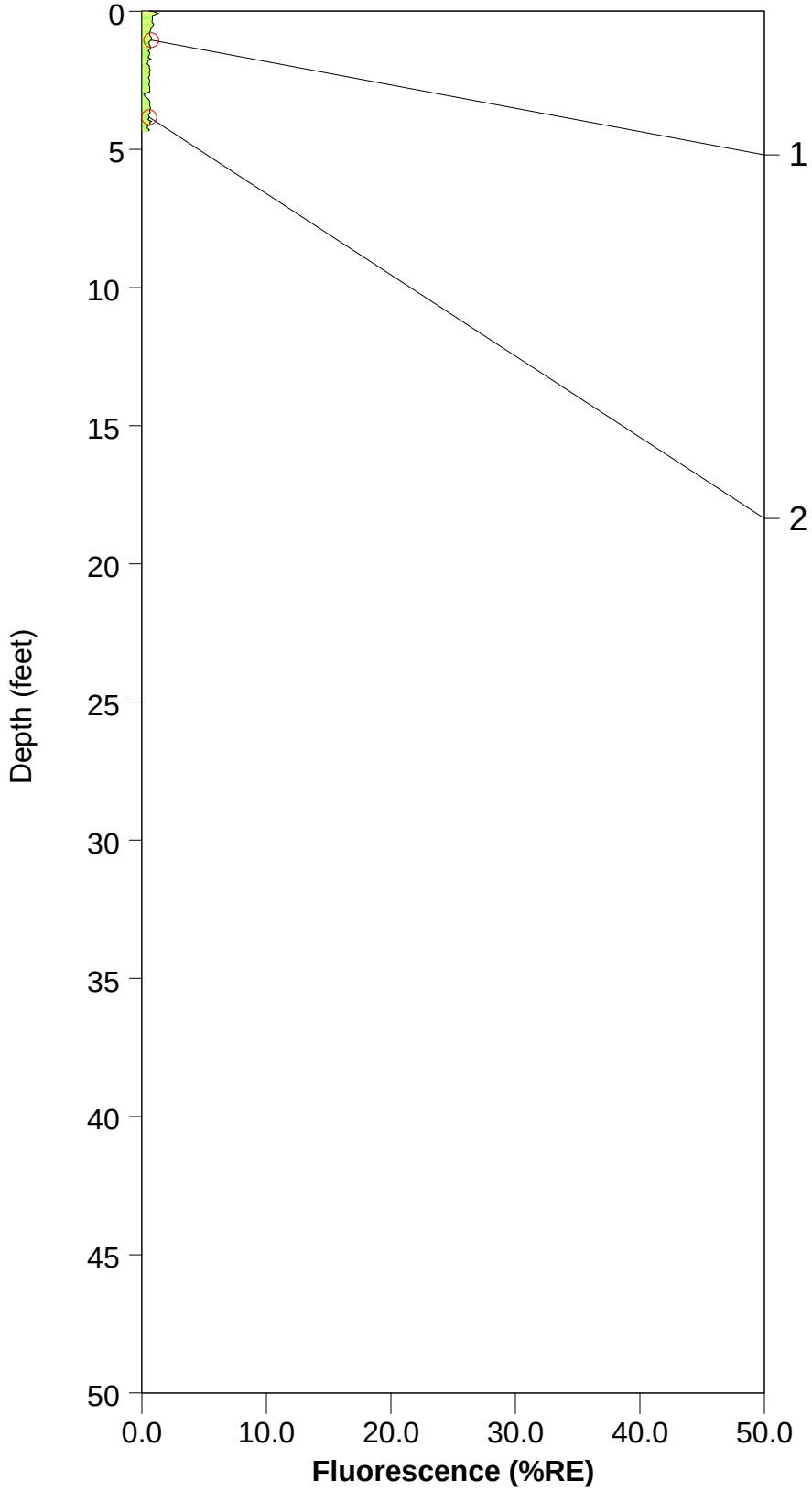


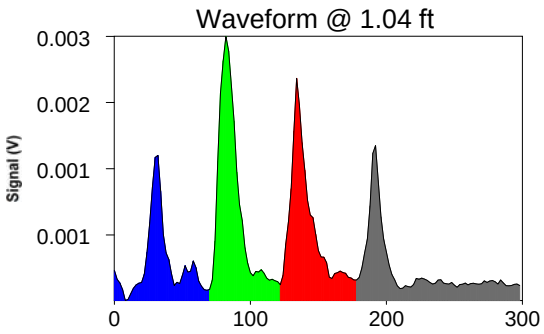


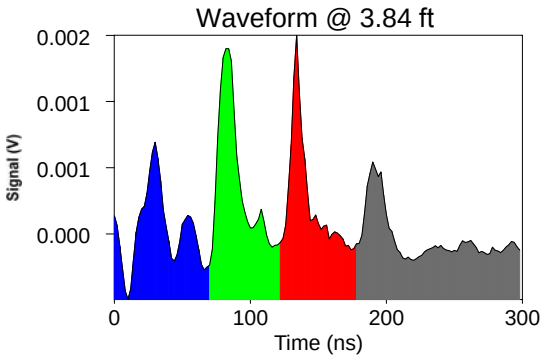
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 10:55:35 AM	Max fluorescence: 1.33% @ 0.08 ft
ROST Unit: ?	Final depth BGS: 4.33 ft

WIL-T2-01A



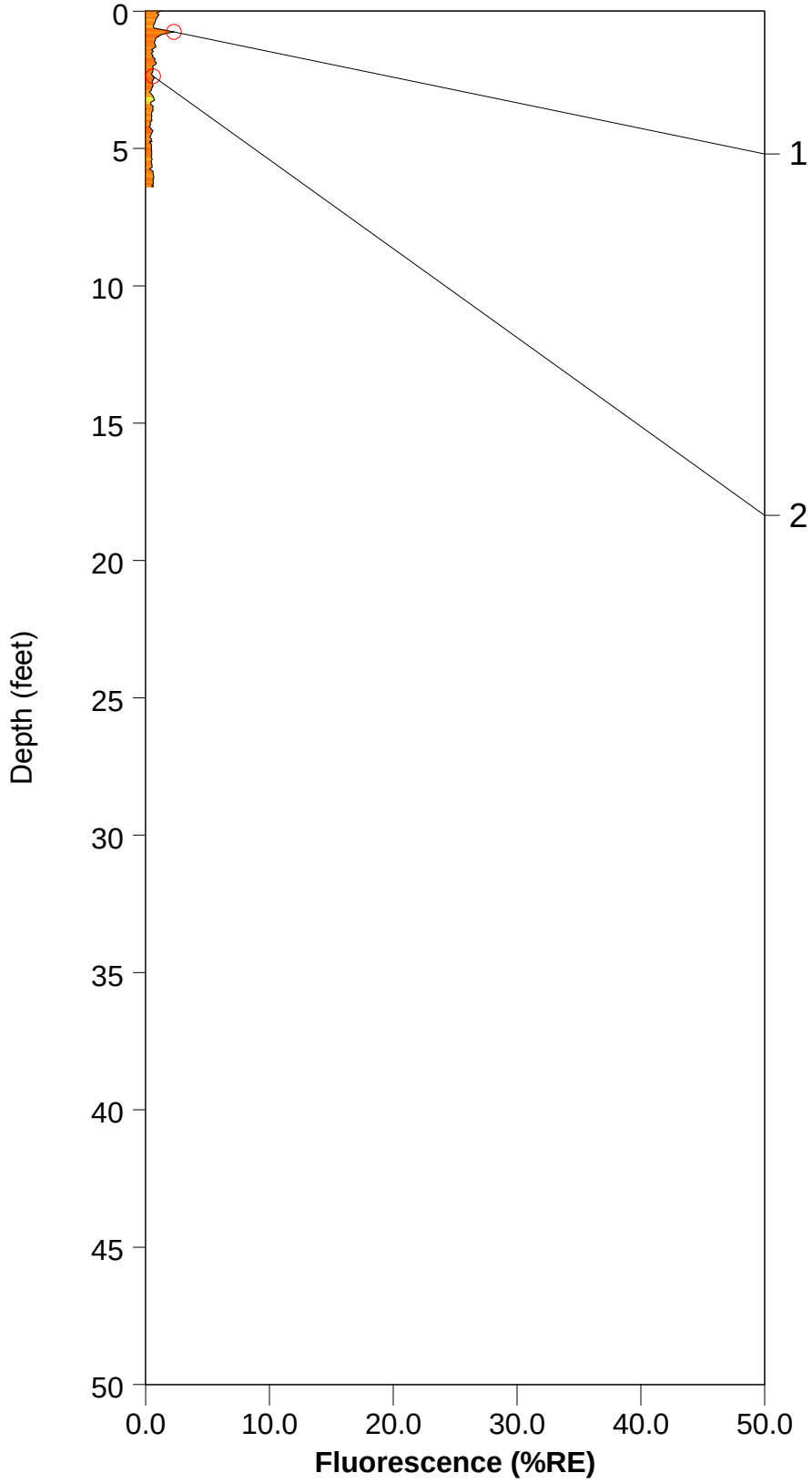


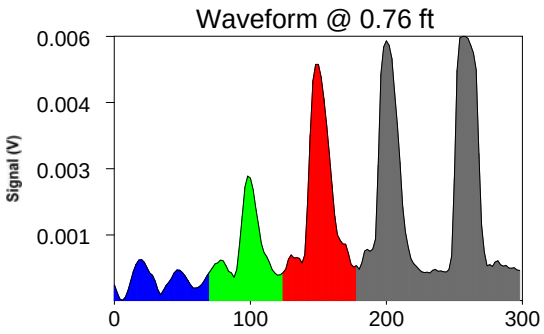


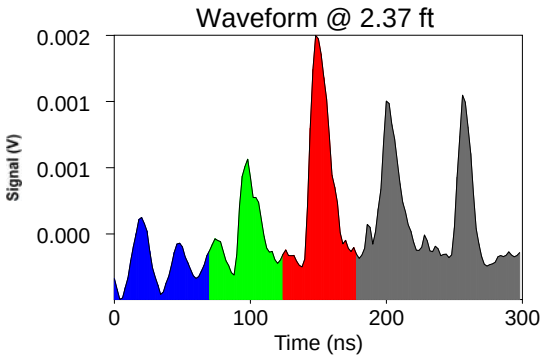
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 11:30:13 AM	Max fluorescence: 2.28% @ 0.76 ft
ROST Unit: ?	Final depth BGS: 6.39 ft

WIL-P2-02



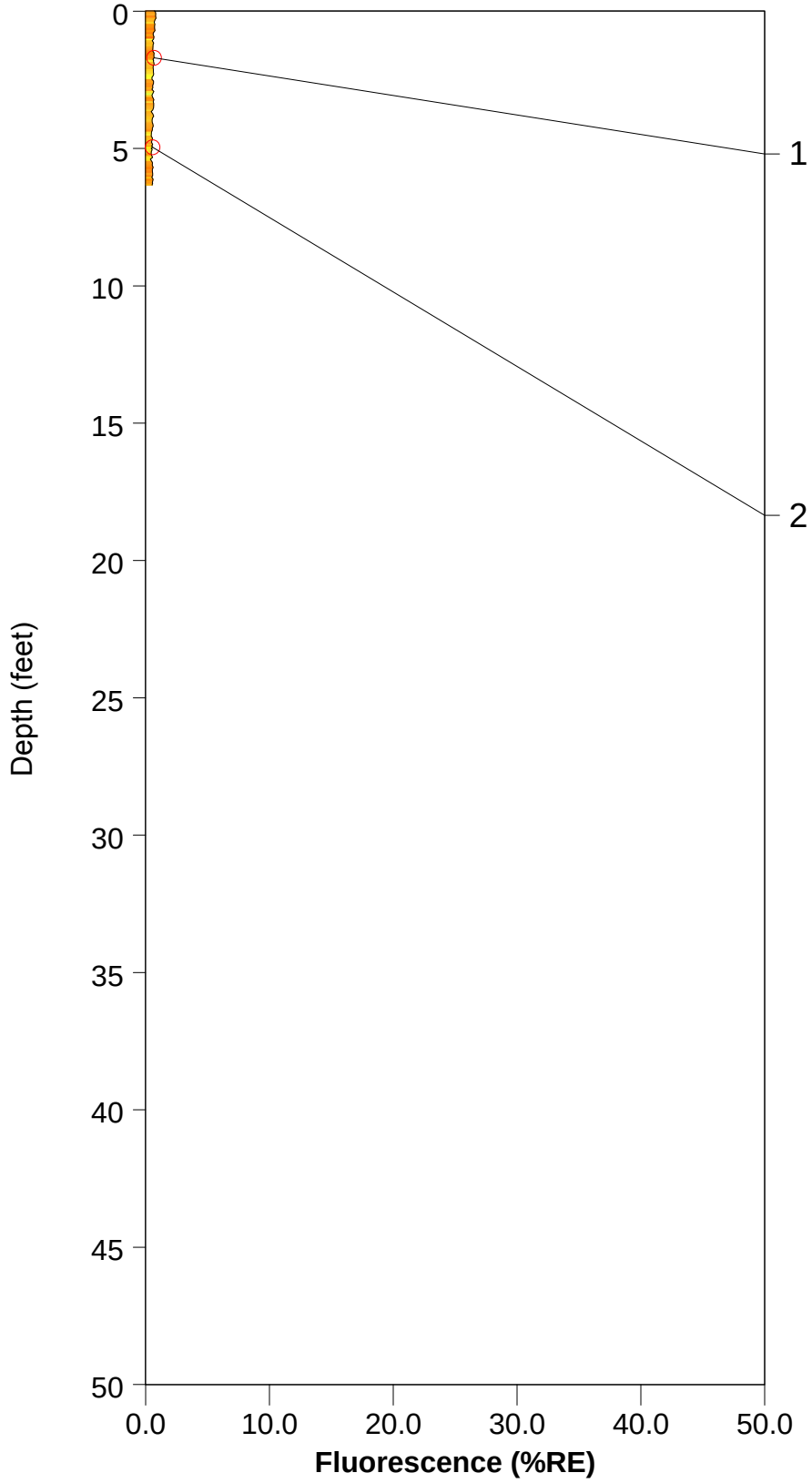


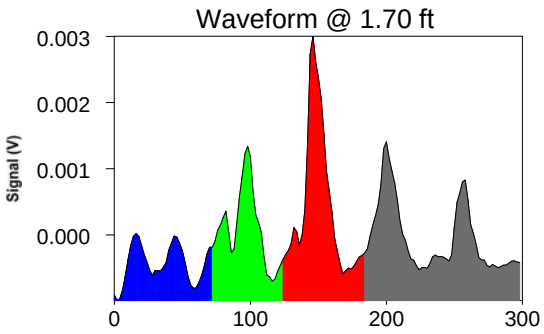


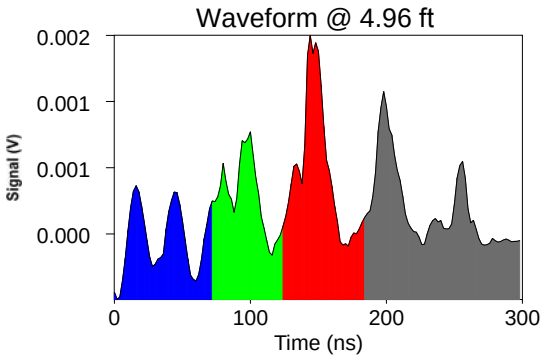
ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 11:45:42 AM	Max fluorescence: 0.84% @ 0.26 ft
ROST Unit: ?	Final depth BGS: 6.33 ft

WIL-P2-02A

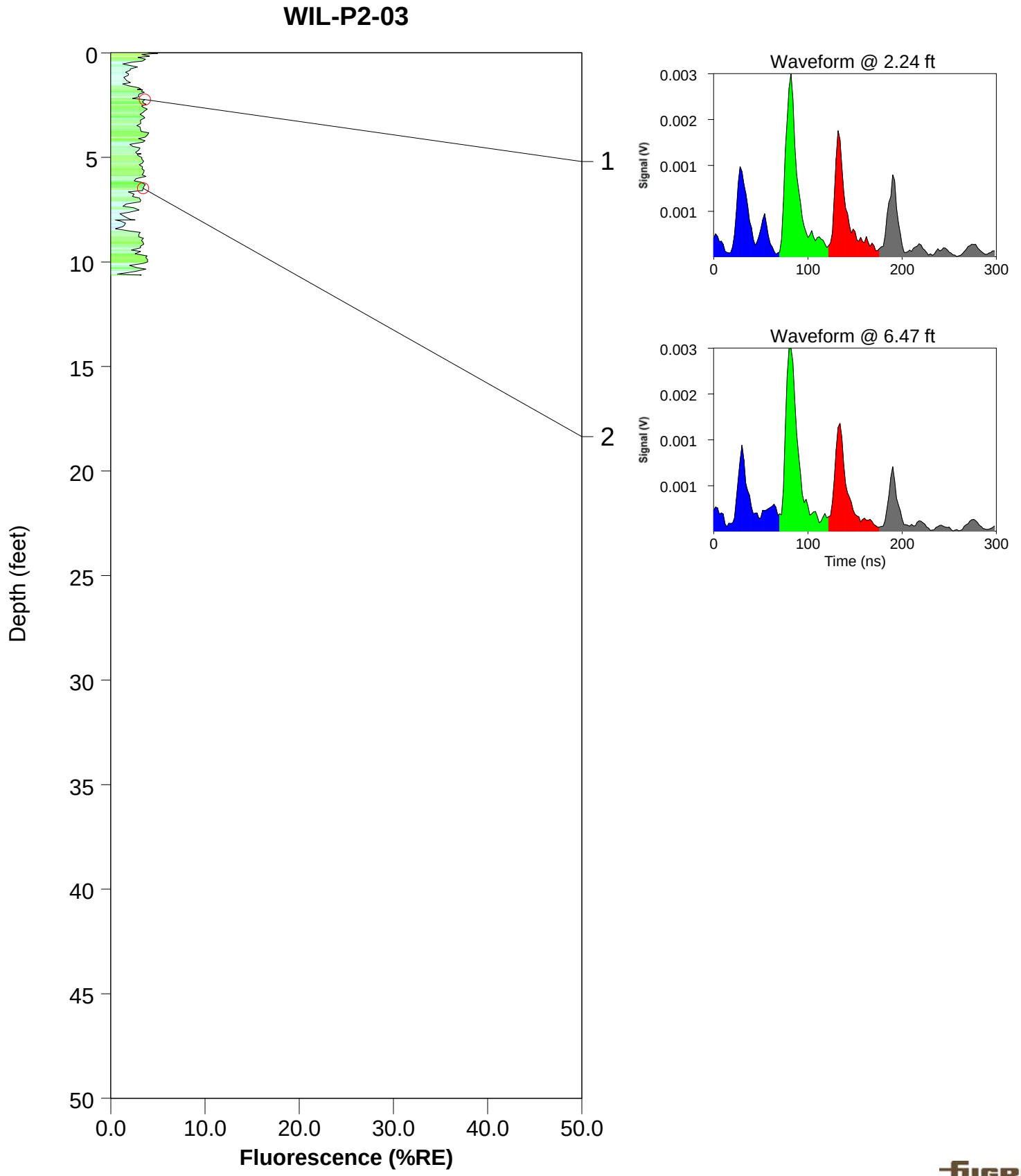




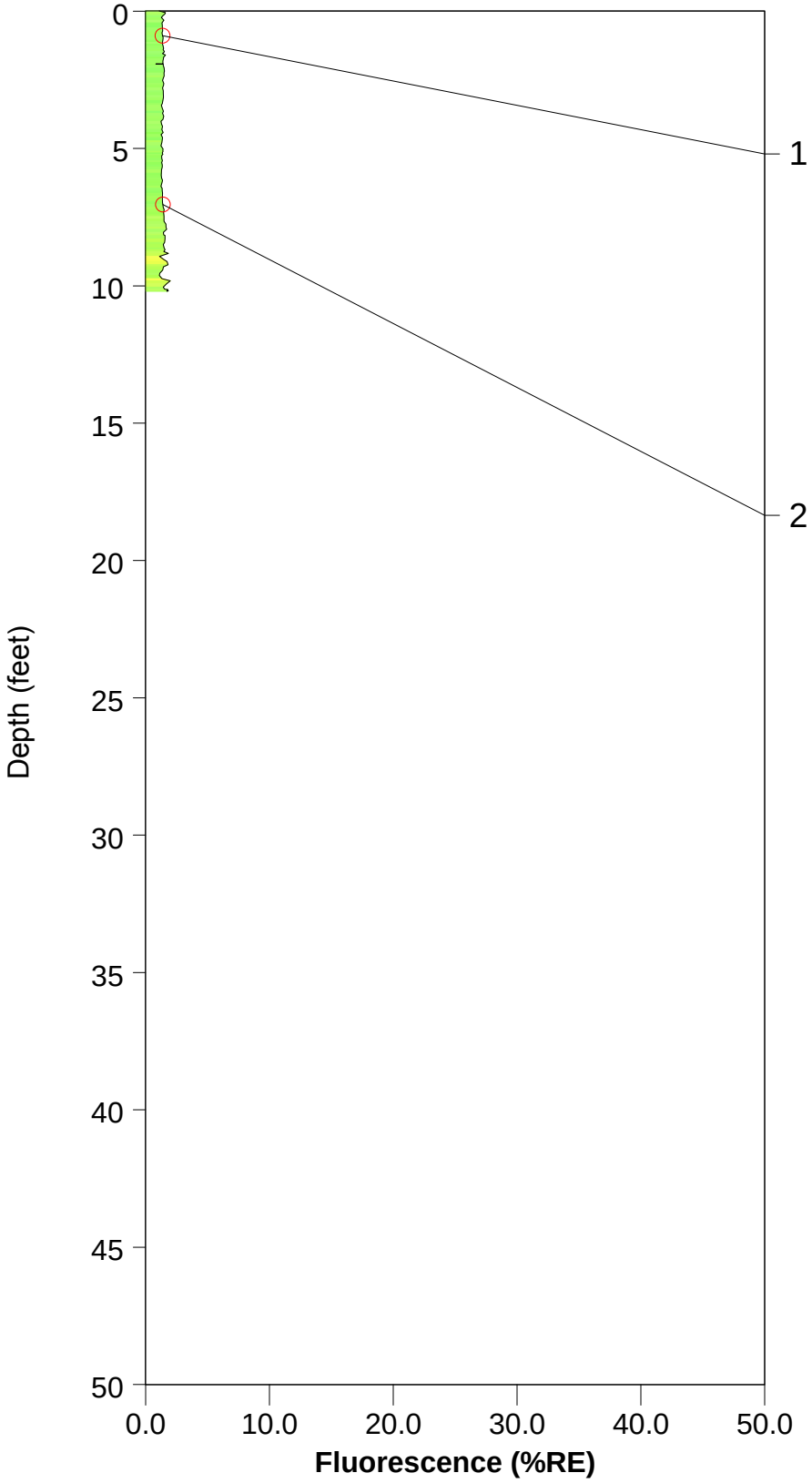
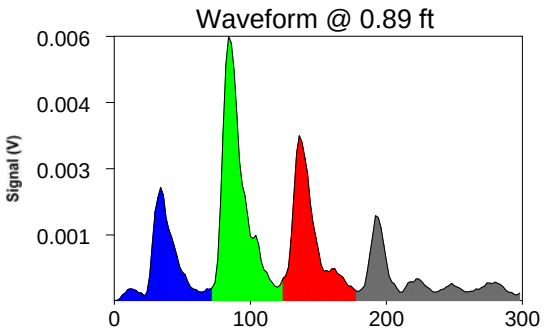
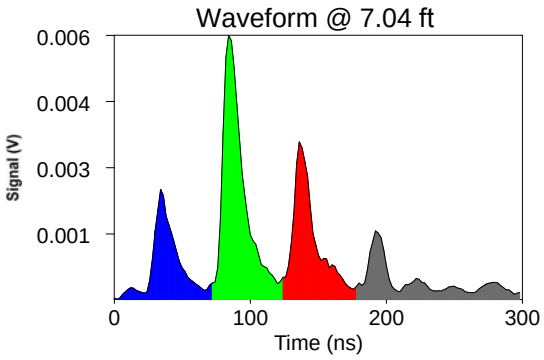


ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 12:53:19 PM	Max fluorescence: 4.99% @ 0.02 ft
ROST Unit: ?	Final depth BGS: 10.63 ft



ROST Fluorescence Response Data

Site: Bristow Ok.	Operator: Glenn Johnson
Client: Lockheed Martin	Fugro Job #: 1915-0079
Date/Time: 12/6/2015 @ 1:28:38 PM	Max fluorescence: 1.99% @ 9.82 ft
ROST Unit: ?	Final depth BGS: 10.20 ft

WIL-P4-04