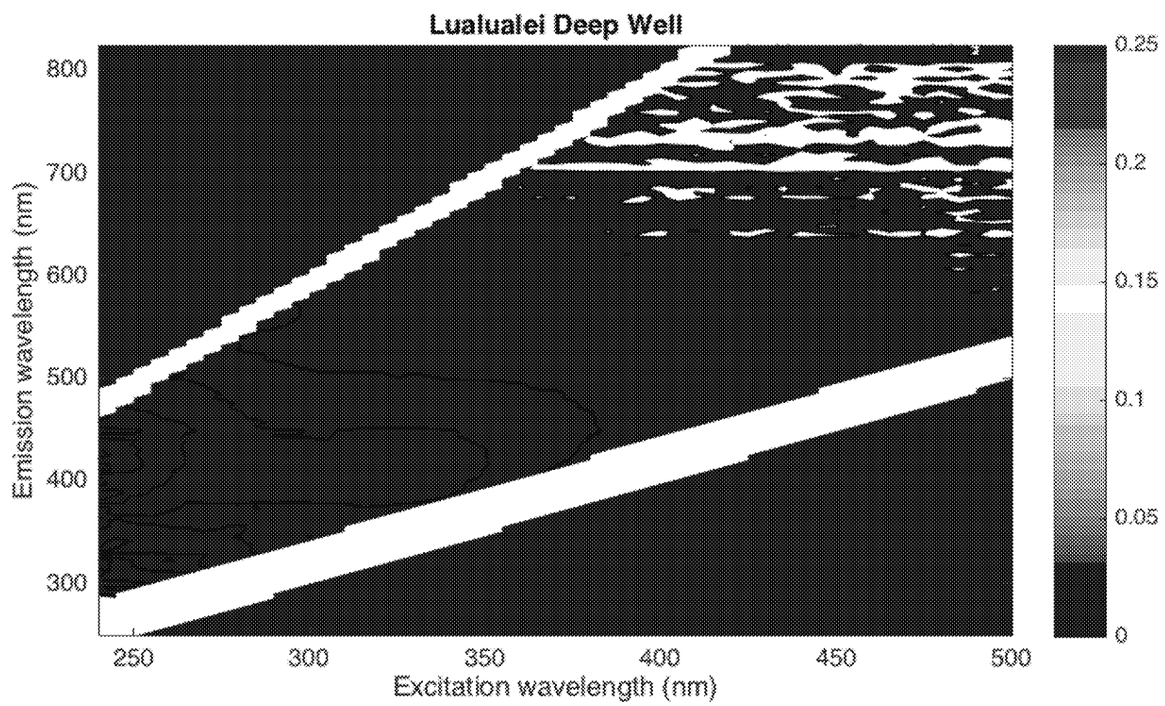
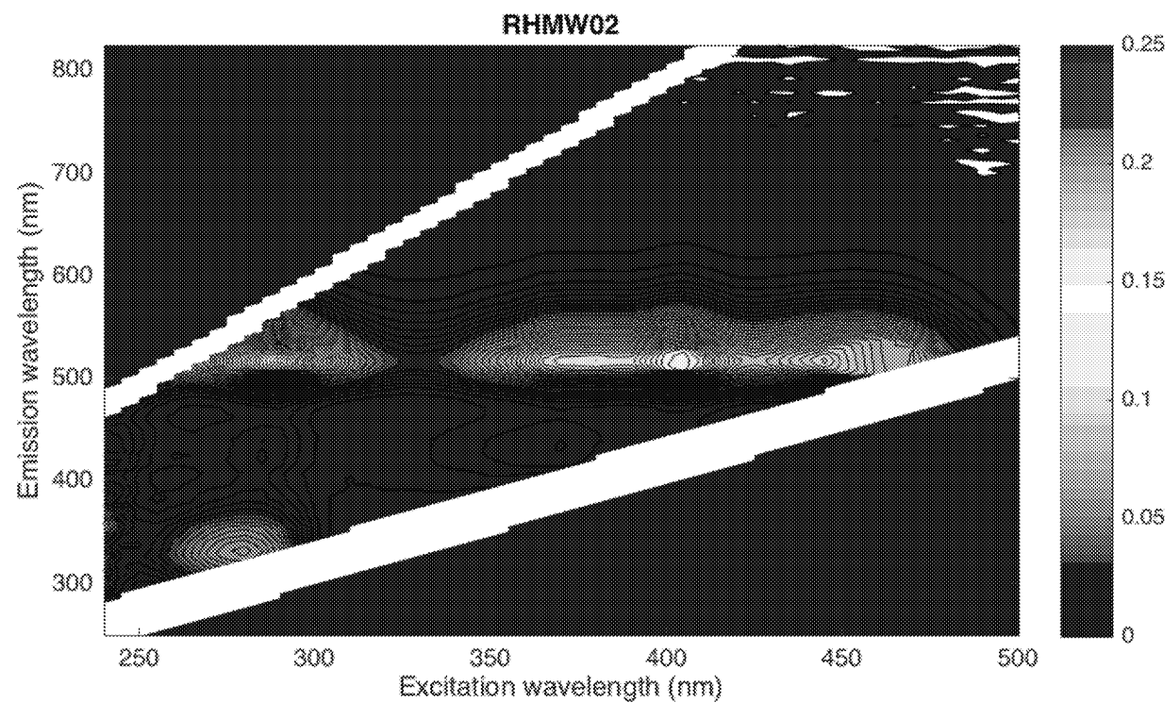
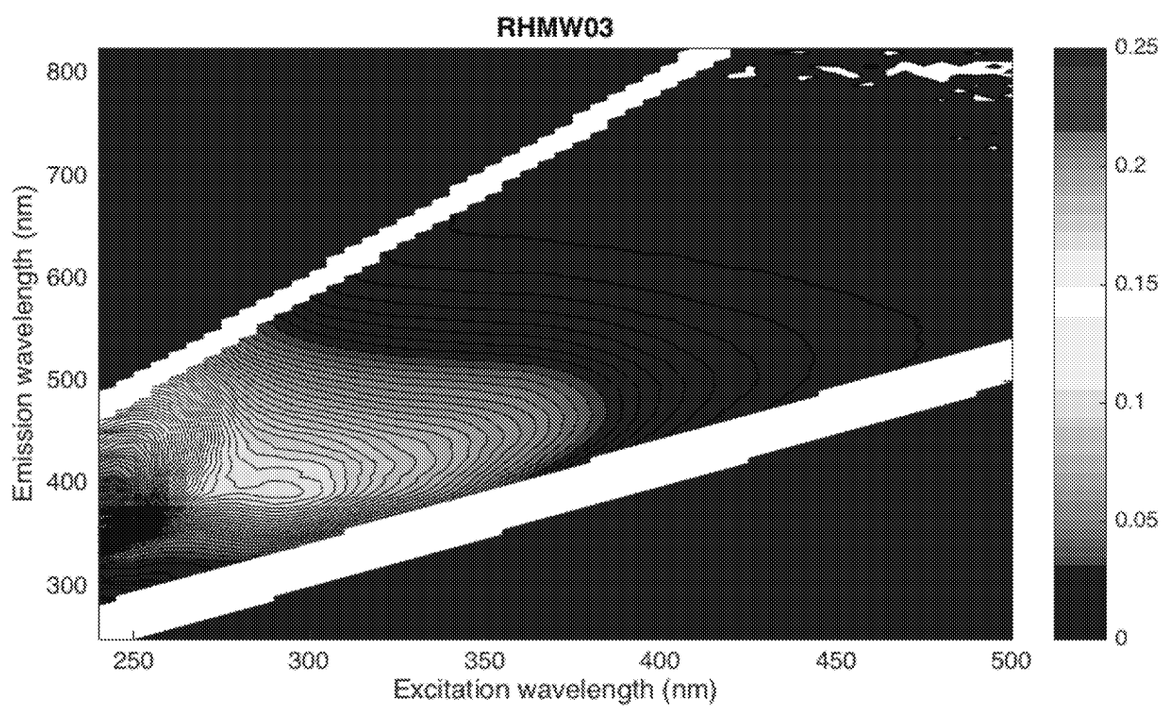
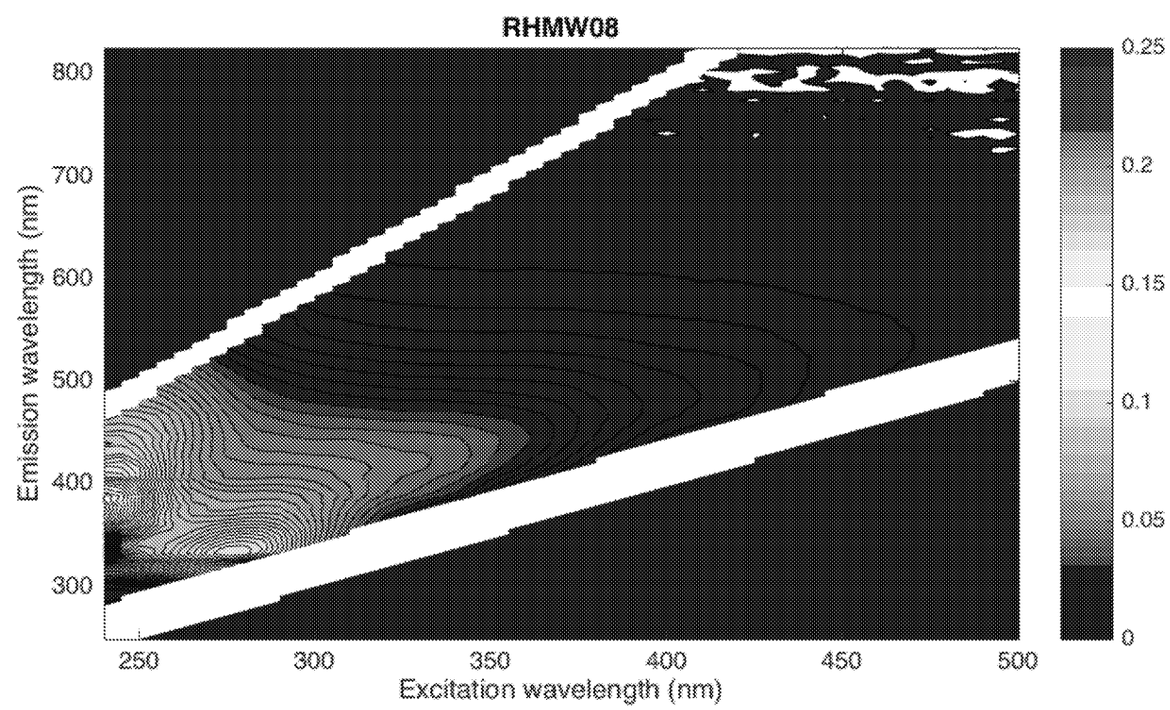
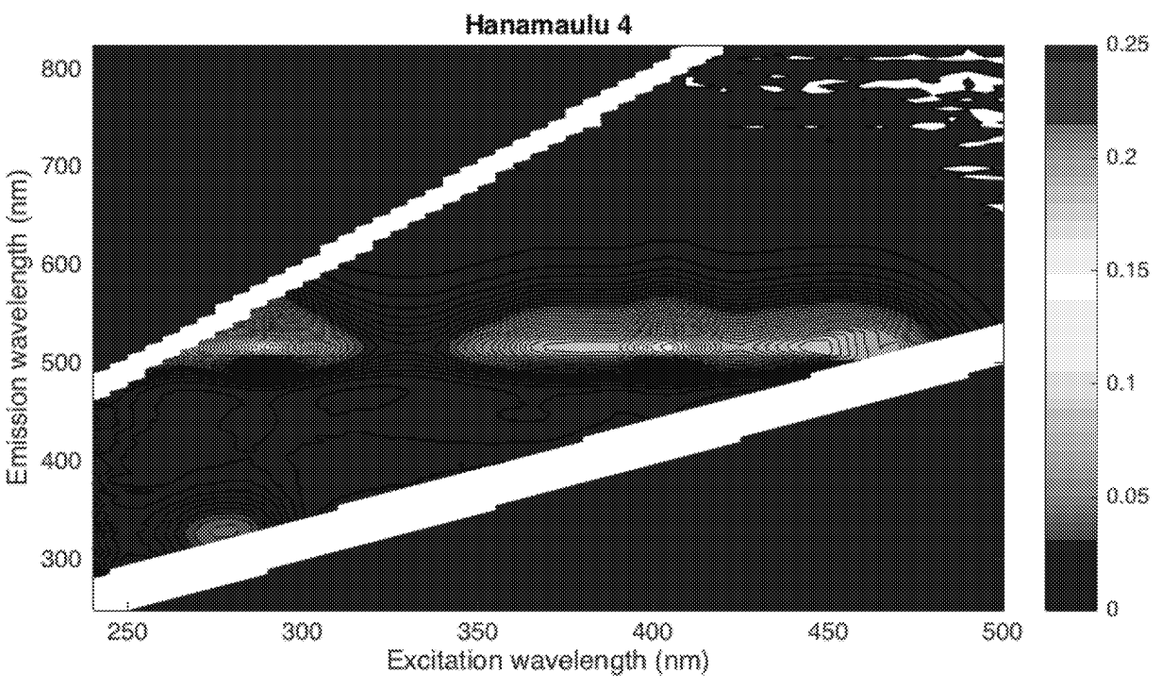
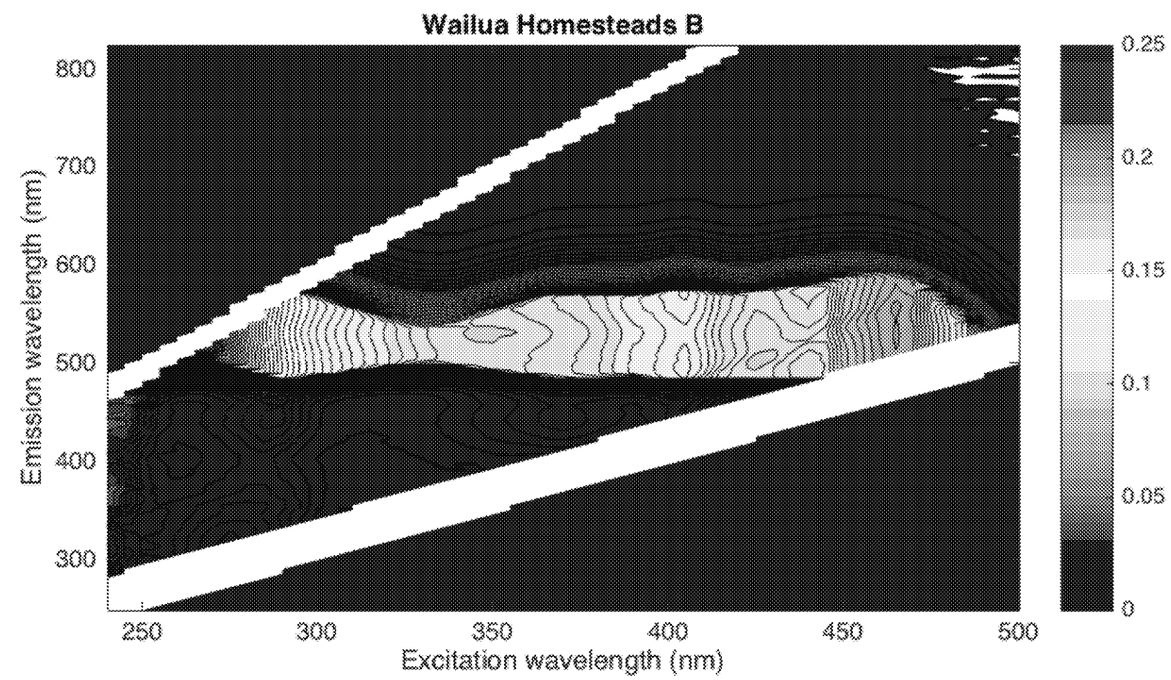

Lualualei Deep Well
Emission wavelength (nm)
Excitation wavelength (nm)
800
700
600
500
400
300
250
300
350
400
450
500
0.25
0.2
0.15
0.1
0.05
0

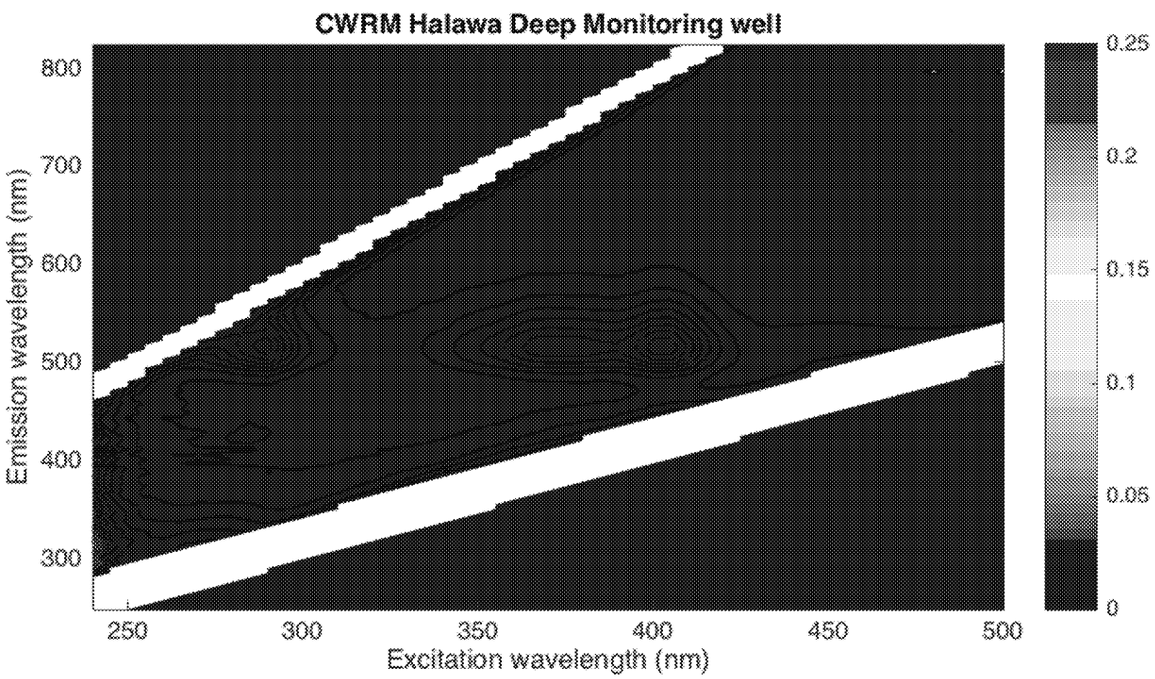

RHMW02
Emission wavelength (nm)
Excitation wavelength (nm)
800
700
600
500
400
300
250
300
350
400
450
500
0.25
0.2
0.15
0.1
0.05
0

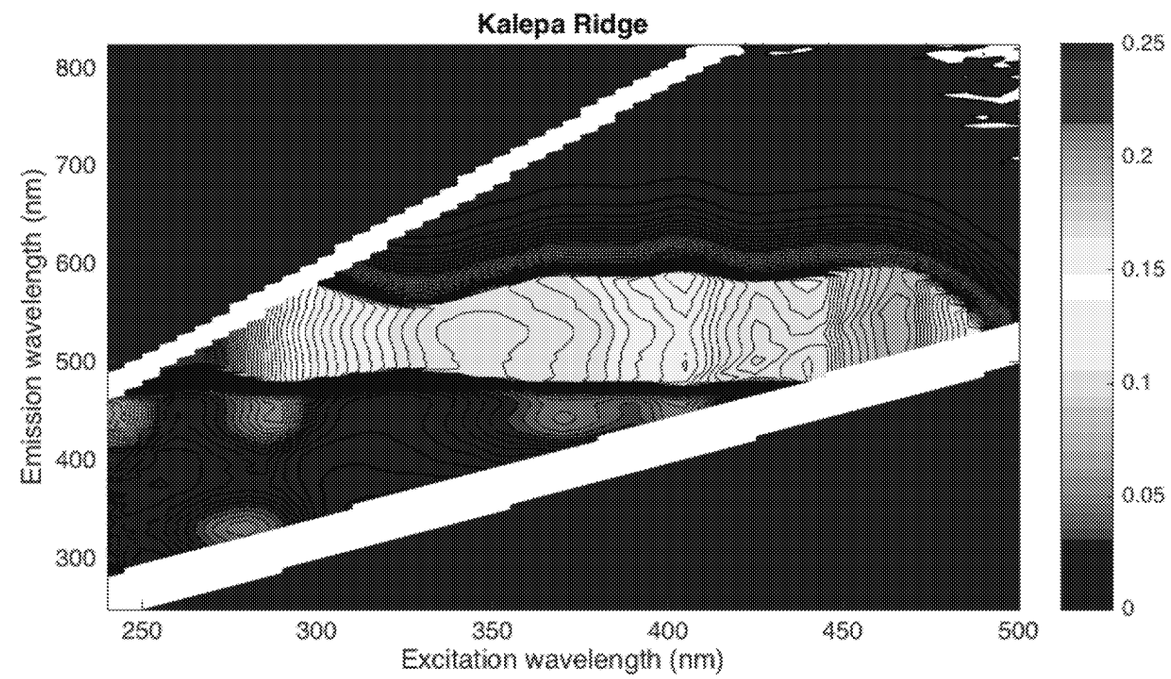

RHMW03
Emission wavelength (nm)
Excitation wavelength (nm)
800
700
600
500
400
300
250
300
350
400
450
500
0.25
0.2
0.15
0.1
0.05
0

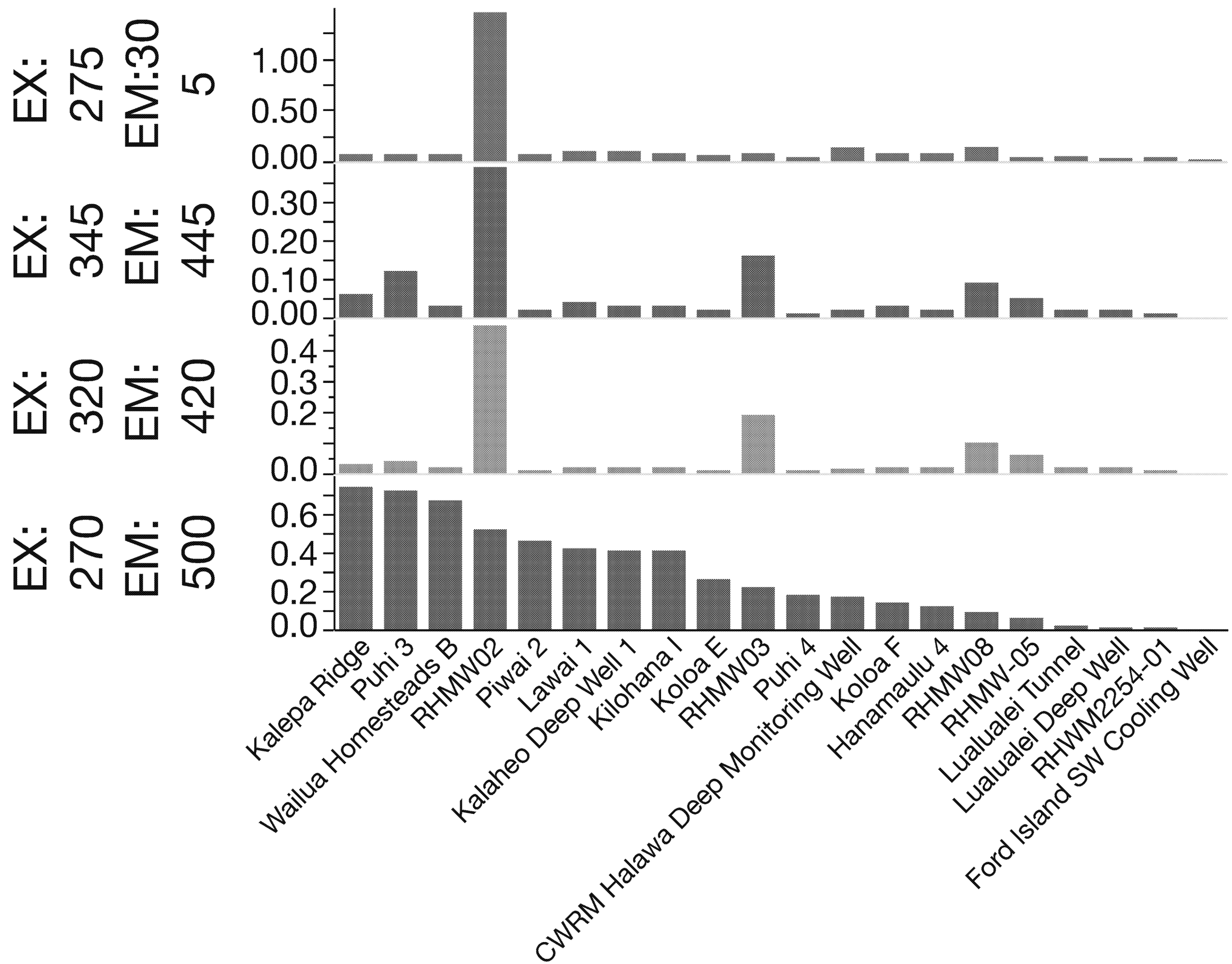

RHMW08
Emission wavelength (nm)
Excitation wavelength (nm)
800
700
600
500
400
300
250
300
350
400
450
500
0.25
0.2
0.15
0.1
0.05
0

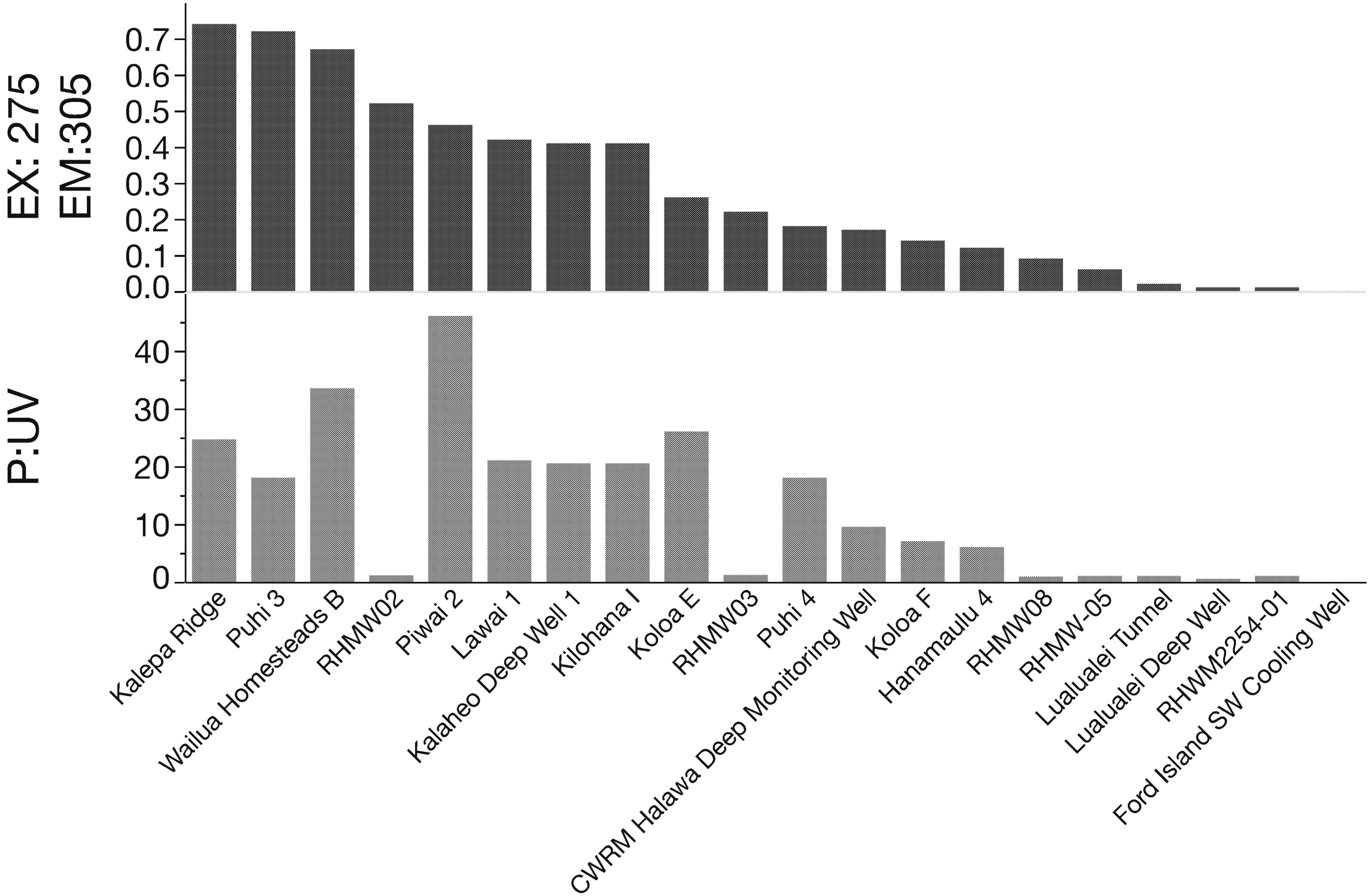

Hanamaulu 4
Emission wavelength (nm)
Excitation wavelength (nm)
800
700
600
500
400
300
250
300
350
400
450
500
0.25
0.2
0.15
0.1
0.05
0


Wailua Homesteads B
Emission wavelength (nm)
Excitation wavelength (nm)
800
700
600
500
400
300
250
300
350
400
450
500
0.25
0.2
0.15
0.1
0.05
0


CWRM Halawa Deep Monitoring well
Emission wavelength (nm)
Excitation wavelength (nm)
800
700
600
500
400
300
250
300
350
400
450
500
0.25
0.2
0.15
0.1
0.05
0


Kalepa Ridge
Emission wavelength (nm)
Excitation wavelength (nm)
800
700
600
500
400
300
250
300
350
400
450
500
0.25
0.2
0.15
0.1
0.05
0


EX: 275 EM:305
EX: 345 EM: 445
EX: 320 EM: 420
EX: 270 EM: 500
1.00
0.50
0.00
0.30
0.20
0.10
0.00
0.4
0.3
0.2
0.0
0.6
0.4
0.2
0.0
Kalepa Ridge
Puhi 3
Wailua Homesteads B
RHMW02
Piwai 2
Lawai 1
Kalaheo Deep Well 1
Kilohana I
Koloa E
RHMW03
Puhi 4
CWRM Halawa Deep Monitoring Well
Koloa F
Hanamaulu 4
RHMW08
RHMW-05
Lualualei Tunnel
Lualualei Deep Well
RHWM2254-01
Ford Island SW Cooling Well


EX: 275
EM:305
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
P:UV
40
30
20
10
0
Kalepa Ridge
Puhi 3
Wailua Homesteads B
RHMW02
Piwai 2
Lawai 1
Kalaheo Deep Well 1
Kilohana I
Koloa E
RHMW03
Puhi 4
CWRM Halawa Deep Monitoring Well
Koloa F
Hanamaulu 4
RHMW08
RHMW-05
Lualualei Tunnel
Lualualei Deep Well
RHWM2254-01
Ford Island SW Cooling Well