M/V : .M/V IMPERATOR Date : 31 DEC. 2014

PASSAGE PLAN

From: POINTE- A-PIERRE TRINIDAD AND TOBAGO
To: SAVANNAH, USA

PASSAGE PLAN (Pilot to Pilot)

Voyage 44

Charts No.	Leg No	Way Point	From		To		True Course	Distance NM	ETA at Alter Course Position	Position Fixing		Master's / Officer's Comments and General remarks
			Latitude	Longitude	Latitude	Longitude				Method (visual, bearing, radar, GPS, celestial observation)	Frequency	
8A483	000	001	10°19.00' N	061°30.00' W	10°26.00' N	061°40.00' W	305T	12.1NM	1H	VISUAL RADAR/GPS	10mins	Pointe a Pierre PSTN
BA483	001	002	10°26.00' N	061°40.00' W	10°39.00' N	061°47.30' W	331T	14.9NM	1H-15M	VISUAL RADAR/GPS	30mins	WEST CONGREJOS POINT
BA483	002	003	10°39.00' N	061°47.30' W	10°46.00' N	061°47.60' W	358T	7.9NM	40M	VISUAL RADAR/GPS	30mins	SW OF DIAMOND ROCK
BA483	003	004	10°46.00' N	061°47.60' W	11°10.50' N	062°19.00' W	307T	39NM	3H-35M	VISUAL RADAR/GPS	1H	NW OF CHACACHACARE ISLAND
BA1044	004	005	11°10.50' N	062°19.00' W	17°18.00' N	067°34.00' W	320T	478.9NM	1D-15H-54M	VISUAL RADAR/GPS	1H	A/C
BA1044, BA1966, BA2600, BA472	005	006	17°18.00' N	067°34.00' W	19°29.00' N	067°55.00' W	351T	132.5 NM	11H-2M	VISUAL RADAR/GPS	1H	205 NM SW OF PUERTO RICO
BA3689, BA1266	006	007	19°29.00' N	067°55.00' W	30°13.00' N	077°17.00' W	322T	822.5NM	2D-20H-32M	VISUAL RADAR/GPS	1H	BROWNS DEEP
BA2710, BA2865	007	008	30°13.00' N	077°17.00' W	31°44.00' N	080°20.00' W	306T	182NM	15H-9M	VISUAL RADAR/GPS	30mins	ENTERING ECA
BA2801	008	009	31°44.00' N	080°20.00' W	31°56.45' N	080°40.00' W	356T	21.1NM	1H-45M	VISUAL RADAR/GPS	30mins	SW OF TOWER HORN
BA2801, BA2807	009	010	31°56.45' N	080°40.00' W	ARRIVED PSTN	---	---	---	---	---	---	SAVANNAH PSTN

TOTAL DISTANCE: Miles **1710.9 N.M.**

JERRY P. OCAMPO
RESPONSIBLE OFFICER

CAPT. H. I. VILLARIN
MASTER

M/V : .M/V IMPERATOR Date : 21 DEC. 2014

PASSAGE PLAN

From: RECIFE, BRAZIL

PASSAGE PLAN (Pilot to Pilot)

To: POINTE- A-PIERRE
TRINIDAD AND
TOBAGO

Voyage 44

Charts No.	Leg No.	Way Point	From Latitude	From Longitude	To Latitude	To Longitude	True Course	Distance NM	ETA at Alter Course Position	Position Fixing Method (visual, bearing, radar, GPS, celestial observation)	Position Fixing Frequency	Master's / Officer's Comments and General remarks
BA969	000	001	08°04.15' S	034°50.90' W	08°03.70' S	034°46.30' W	084T	4.6NM	23M	VISUAL RADAR/GPS	10mins	Pstn
BA969	001	002	08°03.70' S	034°46.30' W	07°57.00' S	034°39.00' W	047T	9.9NM	50M	VISUAL RADAR/GPS	30mins	A/C
BA3978	002	003	07°57.00' S	034°39.00' W	07°00.00' S	034°30.00' W	005T	57.7NM	4H-37M	VISUAL RADAR/GPS	1H	East of pau amarelo
BA3979	003	004	07°00.00' S	034°30.00' W	05°00.00' S	035°05.00' W	344T	125NM	10H	VISUAL RADAR/GPS	1H	East of cabedelo
BA3955	004	005	05°00.00' S	035°05.00' W	05°40.00' N	050°36.00' W	304T	1139.8NM	3D-18H-42M	VISUAL RADAR/GPS	1H	ENE of cabo calcanhar
BA528, BA520	005	006	05°40.00' N	050°36.00' W	09°24.00' N	057°20.00' W	299T	461.1NM	1D-12H-53M	VISUAL RADAR/GPS	1H	Exit sistram
BA517	006	007	09°24.00' N	057°20.00' W	10°48.00' N	060°30.00' W	294T	206.2NM	16H-29M	VISUAL RADAR/GPS	1H	A/C
BA500	007	008	10°48.00' N	060°30.00' W	10°56.00' N	060°48.00' W	294T	19.5NM	1H-33M	VISUAL RADAR/GPS	1H	SW of Delaware bank
BA500	008	009	10°56.00' N	060°48.00' W	10°56.00' N	061°15.00' W	270T	26.5NM	2H-7M	VISUAL RADAR/GPS	1H	NE of galera point
BA483	009	010	10°56.00' N	061°15.00' W	10°45.00' N	061°45.00' W	250T	31.6NM	2H-32M	VISUAL RADAR/GPS	1H	NE chupara point
BA483	010	011	10°45.00' N	061°45.00' W	10°40.00' N	061°47.80' W	209T	5.7NM	29M	VISUAL RADAR/GPS	30mins	North of chacachacare island
BA483	011	012	10°40.00' N	061°47.80' W	10°26.00' N	061°40.00' W	151T	16NM	1H-20M	VISUAL RADAR/GPS	10mins	West of diamond rock
BA483	012	013	10°26.00' N	061°40.00' W	10°19.00' N	061°30.00' W	125T	12.1NM	1H	VISUAL RADAR/GPS	10mins	West of cangrejos point
BA483	013	014	10°19.00' N	061°30.00' W	ARRIVED PSTN	---	---	---	---	---	---	Pointe a pierre

TOTAL DISTANCE: Miles **2109.7 N.M.**

JERRY P. OCAMPO
RESPONSIBLE
OFFICER

CAPT H L VILLARIN
MASTER

M/V : .M/V IMPERATOR Date : 11 DEC. 2014

PASSAGE PLAN

From: LOME, TOGO

PASSAGE PLAN (Pilot to Pilot)

To: RECIFE, BRAZIL

Voyage 44

Charts No.	Leg No.	Way Point	From Latitude	From Longitude	To Latitude	To Longitude	True Course	Distance NM	ETA at After Course Position	Position Fixing Method (visual, bearing, radar, GPS, celestial observation)	Position Fixing Frequency	Master's / Officer's Comments and General remarks
BA1384	000	001	06°05.30' N	001°17.20' E	06°03.50' N	001°20.00' E	123T	3.3NM	19M	VISUAL RADAR/GPS	10mins	OPL LOME
BA1384	001	002	06°03.50' N	001°20.00' E	05°56.50' N	001°24.00' E	150T	8.1NM	46M	VISUAL RADAR/GPS	30mins	ALT1
BA1384	002	003	05°56.50' N	001°24.00' E	05°35.00' N	001°00.00' E	228T	32.3NM	2H-41M	VISUAL RADAR/GPS	30mins	ALT2
BA1384	003	004	05°35.00' N	001°00.00' E	08°00.00' S	034°40.00' W	249T	2298.2NM	7D-15H-51M	VISUAL RADAR/GPS	1H	CAPE SAINT PAUL
BA1384,BA1383, BA3100,BA3139, BA595,BA528	004	005	08°00.00' S	034°40.00' W	08°05.00' S	034°49.00' W	241T	10.3NM	51M	VISUAL RADAR/GPS	30mins	EAST OF TV TOWER 129
BA3978, BA969	005	006	08°05.00' S	034°49.00' W	08°04.15' S	034°50.90' W	284T	2.1NM	14M	VISUAL RADAR/GPS	30mins	ENE OF BOUY Fl.G.5s
BA969	006	007	08°04.15' S	034°50.90' W	ARRIVED PSTN	—	—	—	—	—	—	RECIFE PSTN

TOTAL DISTANCE: Miles 2354.3 N.M.

JERRY P. OCAMPO
RESPONSIBLE OFFICER

CAPT. H. L. VILLARIN
MASTER