

Universal® Ops Brief: Flight support package



The information contained within may include flight plans, weather information, NOTAMs, and other critical flight information for your live operations. Confirmations and supplemental trip-planning information may also accompany this brief. For questions, and to learn more about other package-delivery options, please contact us at customercarecenter@univ-wea.com, or call **N. America** +1 (800) 231-5600, or **Worldwide** +1 (713) 944-1622.



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To: PLAN D LLC
Pilot: RODGERS, DAVID
Registry: N120JE
Aircraft: GLF4

Date: 11 Sep 2018
Time Sent: 05:10Z
Pages: 29

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FLIGHT PLAN(S)

--- START-OF-PLAN RC 292226 PLNR CMAYFIELD FMT ID 06

*Forecast Winds have been used for these plans.

Please contact if you like more info, or have revision.

Clint / Universal Flight Plan Dept.

FLT PLAN: 6824 LFPB/KTEB MACH:M80 A/C: N120JE /GLF4 RC 292226

ETD: 14/10.00Z

ORG LFPB DEST KTEB

DEPARTURE DATE/TIME ARRIVAL DATE/TIME - INCLUDES TAXI TIMES

14/10.00 (ZULU) 14/18.20 (ZULU)

14/12.00 (LOCAL) 14/14.20 (LOCAL)

	FUEL	TIME	CORR	TOGWT	LDGWT	AVG WIND DIR/SPD
DEST KTEB	023597	08.10	-----	069195	045598	276/052
RESV	001786	00.45	-----			
ALTN	001418	00.25	-----	ALTN KEWR	DIST 0118	W/C M002
HOLD	000000	00.00	-----			
REQD	027201	09.20	-----	BOW 042214	PAYLOAD 000180	
EXTRA	000000	00.00	-----			
TAXI	000400					
TTL AT BO	027201	09.30	-----			DIST 3344

LFPB DCT ATREL UT225 VESAN UL613 SANDY UN601 LESTA UP6 RODOL UM65
 TENSO L603 REMSI DCT KUGUR DCT PIKIL DCT 57N020W DCT 58N030W DCT
 58N040W DCT 57N050W DCT HOIST N602A COVAN DCT HANAA DCT ALB V489
 COATE DCT KTEB

LFPB/0260/BPK/0400/KUGUR/0430/ALB/0160

MAXSHR 05 / VESAN WIND M042 AVG TEMP DEV P03

SUMMARY 08.13 INIT FL 38 B/O 024543 PL 000180 TOW 069195 CRZ M80

CLIMB: 31 MIN 0204 NM 2814 FUEL BURN

DESCENT: 42 MIN 0219 NM 1599 FUEL BURN

CHKPNT	LAT	LONG	TEMP	TROP	LEG	ELAP	FUEL		
-----	-----	-----	----	----	DIST	DIST	USED	FLOW	
		MAG		SR	----	-----	REM	ENG	
FREQ	FL	WIND	CRS	HDG	AIRWAY	TAS	GS	TIME	TIME
-----	----	-----	----	----	-----	----	----	-----	-----
CHKPNT NAME									
LFPB	N48	58.2	E002	26.5				3344	000400
									026801
ATREX	N49	47.1	E002	22.1	CLB	CLB	02	049	0049
	CLB	25024	358	353	DCT	342	346	0.09	00.09
									001068
									025733 07366
VESAN	N50	22.3	E002	01.6	M29	41	05	038	0087
	260	26048	340	334	UT225	456	442	0.05	00.14
									001537
									025264 05368
SOVAT	N50	46.8	E001	28.0	M30	41	05	032	0119
	260	26062	319	313	UL613	487	453	0.04	00.18
									001879
									024922 04777

-EGTT	N50	46.8	E001	28.0	CLB	CLB	03	000	0119
-----	CLB	26081	318	311	UL613	450	402	0.00	00.18
									001879
									024922 02419
SANDY	N51	03.8	E001	04.0	CLB	CLB	03	023	0142
	CLB	26081	318	311	UL613	450	402	0.04	00.22
									002176
									024625 05405
DETTLING									
DET	N51	18.2	E000	35.8	CLB	CLB	01	023	0165
117.30	CLB	26081	309	303	UN601	439	381	0.03	00.25
									002434
									024367 04629
BROOKMANS PARK									
BPK	N51	45.0	W000	06.4	CLB	CLB	02	037	0202
117.50	CLB	26085	317	308	UN601	430	376	0.06	00.31
									002797
									024004 03695
TOC									
					CLB	CLB	05	002	0204
	CLB	26088	331	320	UN601	430	392	0.00	00.31
									002814
									023987 03966
POTON	N52	05.1	W000	25.6	M57	39	05	021	0225
	400	26088	331	321	UN601	458	422	0.03	00.34
									002977
									023824 03168
LESTA	N52	44.4	W001	04.3	M56	37	03	046	0271
	400	26080	330	322	UN601	459	423	0.07	00.41
									003318
									023483 03150
RODOL	N53	14.3	W001	51.7	M55	36	02	042	0313
	400	26071	318	312	UP6	461	415	0.06	00.47
									003627
									023174 03102
TENSO	N53	36.0	W002	12.4	M55	36	01	025	0338
	400	26070	335	326	UM65	461	428	0.03	00.50
									003808
									022993 03103
REMSI	N53	57.6	W003	49.5	M55	36	01	061	0399
	400	26067	294	290	L603	460	398	0.09	00.59
									004285
									022516 03099

-EGPX	N54	25.2	W005	30.0	M56	36	02	065	0464
-----	400	27066	299	294	DCT	460	400	0.10	01.09
									004783
									022018 03063

CHKPNT	LAT		LONG		TEMP	TROP	LEG	ELAP		FUEL	
							DIST	DIST		USED	FLOW
			MAG			SR					
FREQ	FL	WIND	CRS HDG	AIRWAY	TAS	GS	TIME	TIME		REMN	/ENGS
CHKPNT NAME											
-EISN	N54	55.5	W007	29.0	M56	36	02	075	0539	005359	
	400	27066	299	294	DCT	460	400	0.11	01.20	021442	03063
-EGPX	N55	09.6	W008	28.6	M56	36	02	037	0576	005642	
	400	27066	299	294	DCT	460	400	0.06	01.26	021159	03063
KUGUR	N55	30.0	W010	00.0	M56	36	02	056	0632	006071	
	400	27066	299	294	DCT	460	400	0.08	01.34	020730	03063
-EGGX	N55	30.0	W010	00.0	M53	36	03	000	0632	006071	
	430	27059	287	285	DCT	463	406	0.00	01.34	020730	03148
PIKIL	N56	00.0	W015	00.0	M53	36	03	171	0803	007400	
	430	27059	287	285	DCT	463	406	0.26	02.00	019401	03148
5720N	N57	00.0	W020	00.0	M51	35	04	176	0979	008644	
	430	27055	299	297	DCT	465	414	0.25	02.25	018157	02925
CRZ ALT											
-ETP1	N57	02.8	W020	19.9	M50	34	03	012	0991	008721	
	430	27048	296	294	DCT	466	418	0.02	02.27	018080	02871
DEPRESSURIZATION											
-ETP1	N57	06.0	W020	42.8	M50	34	03	012	1003	008809	
	430	27048	296	294	DCT	466	418	0.02	02.29	017992	02871
LOSS OF ONE ENGINE											
-ETP1	N57	10.7	W021	17.8	M50	34	03	020	1023	008944	
	430	27048	296	294	DCT	466	418	0.02	02.31	017857	02871
5830N	N58	00.0	W030	00.0	M50	34	03	284	1307	010893	
	430	27048	296	294	DCT	466	418	0.41	03.12	015908	02871
-CZQX	N58	00.0	W030	00.0	M49	33	02	000	1307	010893	
	430	28047	291	291	DCT	467	421	0.00	03.12	015908	02796
CRZ ALT											
-ETP2	N58	04.8	W037	09.4	M49	33	02	227	1534	012402	
	430	28047	291	291	DCT	467	421	0.33	03.45	014399	02796
DEPRESSURIZATION											
-ETP2	N58	04.2	W037	41.3	M49	33	02	017	1551	012514	
	430	28047	291	291	DCT	467	421	0.02	03.47	014287	02796

CHKPNT	LAT		LONG		TEMP	TROP	LEG	ELAP		FUEL	
							DIST	DIST		USED	FLOW
			MAG			SR					
FREQ	FL	WIND	CRS	HDG	AIRWAY	TAS	GS	TIME	TIME	REMN	/ENGS
CHKPNT NAME											
LOSS OF ONE ENGINE											
-ETP2	N58	02.7	W038	41.8	M49	33	02	032	1583	012727	
	430	28047	291	291	DCT	467	421	0.05	03.52	014074	02796
5840N	N58	00.0	W040	00.0	M49	33	02	042	1625	013002	
	430	28047	291	291	DCT	467	421	0.05	03.57	013799	02796
DEPRESSURIZATION											
-ETP3	N57	46.4	W043	10.3	M49	32	01	102	1727	013660	
	430	29049	286	284	DCT	467	421	0.15	04.12	013141	02713
CRZ ALT											
-ETP3	N57	44.5	W043	32.7	M49	32	01	012	1739	013737	
	430	29049	286	284	DCT	467	421	0.02	04.14	013064	02713
LOSS OF ONE ENGINE											
-ETP3	N57	43.8	W043	41.0	M49	32	01	004	1743	013766	
	430	29049	286	284	DCT	467	421	0.00	04.14	013035	02713
5750N	N57	00.0	W050	00.0	M49	32	01	209	1952	015111	
	430	29049	286	284	DCT	467	421	0.30	04.44	011690	02713
HOIST	N55	02.0	W057	00.0	M52	37	03	263	2215	016712	
	430	29044	268	269	DCT	464	431	0.37	05.21	010089	02629
-CZUL	N51	26.3	W064	00.5	M58	41	02	331	2546	018645	
	430	28047	255	252	N602A	457	428	0.46	06.07	008156	02499
RIVIERE-DU-LOUP											
YRI	N47	45.4	W069	35.3	M58	41	02	309	2855	020452	
113.90	430	28047	255	252	N602A	457	428	0.43	06.50	006349	02499
-KZBW	N45	01.3	W072	08.9	M59	40	02	196	3051	021573	
	430	26048	232	234	N602A	457	424	0.28	07.18	005228	02433
COVAN	N44	44.4	W072	23.7	M59	40	02	020	3071	021687	
	430	26048	232	234	N602A	457	424	0.03	07.21	005114	02433
TOD					M59	40	03	054	3125	021998	
	430	26050	225	228	DCT	456	421	0.08	07.29	004803	02393
HANAA	N43	11.9	W073	36.8	DSC	DSC	03	052	3177	022128	
	DSC	25035	224	227	DCT	432	404	0.08	07.37	004673	00987

CHKPNT	LAT	LONG	TEMP	TROP	LEG	ELAP	FUEL	
-----	-----	-----	----	----	DIST	DIST	USED	FLOW
		MAG		SR	----	-----	REM	ENG
FREQ	FL	WIND	CRS	HDG	AIRWAY	TAS	GS	TIME
-----	----	-----	----	----	-----	----	----	-----
CHKPNT	NAME							

ALBANY								
ALB	N42 44.8	W073 48.2	M04	40	01	028	3205	022410
115.30	160 23014	211 212	DCT	311	299	0.05	07.42	004391 02975
WEARD	N41 45.7	W074 31.5	M04	47	01	068	3273	023083
	160 20014	222 222	V489	311	297	0.14	07.56	003718 02975

-KZNY	N41 31.3	W074 34.3	M04	46	01	014	3287	023225
-----	160 24015	201 203	V489	309	299	0.03	07.59	003576 02958
HUGUENOT								
HUO	N41 24.6	W074 35.5	M04	46	01	007	3294	023291
116.10	160 25012	201 203	V489	309	302	0.01	08.00	003510 02936
LEMOR	N41 17.8	W074 38.0	M04	46	01	007	3301	023362
	160 23021	208 211	V489	307	290	0.02	08.02	003439 02904
COATE	N41 08.2	W074 41.7	M04	46	01	010	3311	023451
	160 23021	209 211	V489	319	302	0.02	08.04	003350 02645
KTEB	N40 51.0	W074 03.7	DSC	DSC	01	033	3344	023597
	DSC 22011	134 135	DCT	310	311	0.06	08.10	003204 01285
ALTERNATE (MACH LRC)								
DAVIM	N40 49.7	W074 05.8	CLB	CLB	02	002	0002	000047
	CLB 06004	243 243	DCT	259	264	0.01	00.01	003157 02493
WENTZ	N40 48.8	W074 09.2	P21	46	02	003	0005	000084
	015 07003	264 264	DCT	262	265	0.01	00.02	003120 03658
RUUDY	N40 48.9	W074 16.7	CLB	CLB	02	005	0010	000253
	CLB 19004	284 283	DCT	283	280	0.00	00.02	002951 18688
TOC			CLB	CLB	02	003	0013	000316
	CLB 21012	250 249	DCT	293	282	0.01	00.03	002888 04911
SOLBERG								
SBJ	N40 35.0	W074 44.5	P07	46	02	023	0036	000574
112.90	100 22015	250 249	DCT	295	281	0.05	00.08	002630 03185
SPARTA								
SAX	N41 04.1	W074 32.3	P09	46	02	030	0066	000902
115.70	090 22013	031 029	DCT	290	303	0.06	00.14	002302 03252
PHLBO	N40 49.8	W074 33.6	P10	46	02	015	0081	001073
	080 21011	195 197	DCT	286	277	0.03	00.17	002131 03314

CHKPNT	LAT	LONG	TEMP	TROP	LEG	ELAP	FUEL		
-----	-----	-----	----	----	DIST	DIST	USED	FLOW	
		MAG		SR	----	-----	REM	ENG	
FREQ	FL	WIND	CRS	HDG	AIRWAY	TAS	GS	TIME	TIME
-----	----	-----	----	----	-----	----	----	-----	-----
CHKPNT NAME									

HOKIR	N40	39.3	W074	33.1	P10	46	02	010	0091
	080	21011	191	192	DCT	286	277	0.02	00.19
								001199	002005 03314
TOD					P12	46	02	014	0105
	070	20008	137	138	DCT	282	281	0.03	00.22
								001362	001842 03381
KEWR	N40	41.5	W074	10.1	DSC	DSC	02	013	0118
	DSC	16002	137	056	DCT	269	269	0.03	00.25
								001418	001786 01112

CODED ICAO FLIGHT PLAN

(FPL-N120JE-IG
-GLF4/M-SDFGHIRWXY/P
-LFPB1000
-N0487F260 DCT ATREX UT225 VESAN UL613 SOVAT/N0458F400 UL613
SANDY UN601 LESTA UP6 RODOL UM65 TENSO L603 REMSI DCT
KUGUR/N0463F430 DCT PIKIL/M080F430 DCT 57N020W 58N030W 58N040W
57N050W DCT HOIST/N0457F430 N602A COVAN DCT HANAA/N0311A160 DCT
ALB V489 COATE/N0303A150 DCT
-KTEB0810 KEWR
-PBN/A1B1C1D1L1O1S2 DOF/180914 REG/N120JE
EET/EGTT0018 EGPX0109 EISN0120 EGPX0126 EGGX0134 CZQX0312 CZUL0607
PIKIL0200 57N020W0225 58N030W0312 58N040W0357 57N050W0444
HOIST0521
SEL/JSK OPR/PLAN D LLC PER/C RMK/ADCUS
E/0921 P/3 R/E S/M J/LF D/2 16 YELLOW A/BLACK C/RODGERS)
EUCHZMFP EUCBZMFP CZQXZQZX CZULZQZX

EQUAL TIME POINT DATA FOR LOSS OF ONE ENGINE

SHANNON (EINN) / KEFLAVIK (BIKF)

FLIGHT LEVEL 270

ETP WAYPOINT AT N57 10.7 W021 17.8	W/C	DIST	TIME TO
ORIGIN APT TO ETP WAYPOINT		1023	02.31
ETP WAYPOINT TO EINN	P55	503	01.16
ETP WAYPOINT TO BIKF	M16	410	01.16
TAS AT FLIGHT LEVEL 270	340		
TEMP AT FLIGHT LEVEL 270	ISA M02		
FUEL BURN TO ETP WAYPOINT	8944		
FUEL OVERHEAD ETP WAYPOINT	017857		
FUEL BURN FROM ETP TO ALTN	004076		
FUEL REMAINING AT ETP ALTN	013781		
TOTAL ETP FUEL REQUIRED	013020		

EQUAL TIME POINT DATA FOR DEPRESSURIZATION

SHANNON (EINN) / KEFLAVIK (BIKF)

FLIGHT LEVEL 100

ETP WAYPOINT AT N57 06.0 W020 42.8	W/C	DIST	TIME TO
ORIGIN APT TO ETP WAYPOINT		1003	02.29
ETP WAYPOINT TO EINN	P34	484	01.30
ETP WAYPOINT TO BIKF	M08	417	01.30
TAS AT FLIGHT LEVEL 100	287		
TEMP AT FLIGHT LEVEL 100	ISA M03		
FUEL BURN TO ETP WAYPOINT	8809		
FUEL OVERHEAD ETP WAYPOINT	017992		
FUEL BURN FROM ETP TO ALTN	005622		
FUEL REMAINING AT ETP ALTN	012370		
TOTAL ETP FUEL REQUIRED	014431		

EQUAL TIME POINT DATA FOR CRZ ALT

SHANNON (EINN) / KEFLAVIK (BIKF)

FLIGHT LEVEL 430

ETP WAYPOINT AT N57 02.8 W020 19.9	W/C	DIST	TIME TO
ORIGIN APT TO ETP WAYPOINT		991	02.27
ETP WAYPOINT TO EINN	P46	471	00.59
ETP WAYPOINT TO BIKF	M10	422	00.59
TAS AT FLIGHT LEVEL 430	466		
TEMP AT FLIGHT LEVEL 430	ISA P05		
FUEL BURN TO ETP WAYPOINT	8721		
FUEL OVERHEAD ETP WAYPOINT	018080		
FUEL BURN FROM ETP TO ALTN	003092		
FUEL REMAINING AT ETP ALTN	014988		
TOTAL ETP FUEL REQUIRED	011813		

EQUAL TIME POINT DATA FOR LOSS OF ONE ENGINE

SHANNON (EINN) / GOOSE BAY (CYR)

FLIGHT LEVEL 290

	W/C	DIST	TIME TO
ETP WAYPOINT AT N58 02.7 W038 41.8			
ORIGIN APT TO ETP WAYPOINT		1583	03.52
ETP WAYPOINT TO EINN	P66	1054	02.37
ETP WAYPOINT TO CYR	M38	784	02.37
TAS AT FLIGHT LEVEL 290	338		
TEMP AT FLIGHT LEVEL 290	ISA M01		
FUEL BURN TO ETP WAYPOINT	12727		
FUEL OVERHEAD ETP WAYPOINT	014074		
FUEL BURN FROM ETP TO ALTN	007159		
FUEL REMAINING AT ETP ALTN	006915		
TOTAL ETP FUEL REQUIRED	019886		

EQUAL TIME POINT DATA FOR DEPRESSURIZATION

SHANNON (EINN) / GOOSE BAY (CYR)

FLIGHT LEVEL 100

	W/C	DIST	TIME TO
ETP WAYPOINT AT N58 04.2 W037 41.3			
ORIGIN APT TO ETP WAYPOINT		1551	03.47
ETP WAYPOINT TO EINN	P41	1023	03.07
ETP WAYPOINT TO CYR	M27	815	03.07
TAS AT FLIGHT LEVEL 100	289		
TEMP AT FLIGHT LEVEL 100	ISA P00		
FUEL BURN TO ETP WAYPOINT	12514		
FUEL OVERHEAD ETP WAYPOINT	014287		
FUEL BURN FROM ETP TO ALTN	010718		
FUEL REMAINING AT ETP ALTN	003569		
TOTAL ETP FUEL REQUIRED	023232		

EQUAL TIME POINT DATA FOR CRZ ALT

SHANNON (EINN) / GOOSE BAY (CYR)

FLIGHT LEVEL 430

	W/C	DIST	TIME TO
ETP WAYPOINT AT N58 04.8 W037 09.4			
ORIGIN APT TO ETP WAYPOINT		1534	03.45
ETP WAYPOINT TO EINN	P50	1006	02.01
ETP WAYPOINT TO CYR	M37	832	02.01
TAS AT FLIGHT LEVEL 430	465		
TEMP AT FLIGHT LEVEL 430	ISA P05		
FUEL BURN TO ETP WAYPOINT	12402		
FUEL OVERHEAD ETP WAYPOINT	014399		
FUEL BURN FROM ETP TO ALTN	005666		
FUEL REMAINING AT ETP ALTN	008733		
TOTAL ETP FUEL REQUIRED	018068		

EQUAL TIME POINT DATA FOR LOSS OF ONE ENGINE

KEFLAVIK (BIKF) / GOOSE BAY (CYR)

FLIGHT LEVEL 290

	W/C	DIST	TIME TO
ETP WAYPOINT AT N57 43.8 W043 41.0			
ORIGIN APT TO ETP WAYPOINT		1743	04.14
ETP WAYPOINT TO BIKF	P16	716	02.02
ETP WAYPOINT TO CYR	M32	625	02.02
TAS AT FLIGHT LEVEL 290	337		
TEMP AT FLIGHT LEVEL 290	ISA M02		
FUEL BURN TO ETP WAYPOINT	13766		
FUEL OVERHEAD ETP WAYPOINT	013035		
FUEL BURN FROM ETP TO ALTN	005679		
FUEL REMAINING AT ETP ALTN	007356		
TOTAL ETP FUEL REQUIRED	019445		

EQUAL TIME POINT DATA FOR DEPRESSURIZATION

KEFLAVIK (BIKF) / GOOSE BAY (CYR)

FLIGHT LEVEL 100

	W/C	DIST	TIME TO
ETP WAYPOINT AT N57 46.4 W043 10.3			
ORIGIN APT TO ETP WAYPOINT		1727	04.12
ETP WAYPOINT TO BIKF	P06	702	02.25
ETP WAYPOINT TO CYR	M23	641	02.25
TAS AT FLIGHT LEVEL 100	288		
TEMP AT FLIGHT LEVEL 100	ISA M02		
FUEL BURN TO ETP WAYPOINT	13660		
FUEL OVERHEAD ETP WAYPOINT	013141		
FUEL BURN FROM ETP TO ALTN	008435		
FUEL REMAINING AT ETP ALTN	004707		
TOTAL ETP FUEL REQUIRED	022094		

EQUAL TIME POINT DATA FOR CRZ ALT

KEFLAVIK (BIKF) / GOOSE BAY (CYR)

FLIGHT LEVEL 430

	W/C	DIST	TIME TO
ETP WAYPOINT AT N57 44.5 W043 32.7			
ORIGIN APT TO ETP WAYPOINT		1739	04.14
ETP WAYPOINT TO BIKF	P18	712	01.31
ETP WAYPOINT TO CYR	M33	629	01.31
TAS AT FLIGHT LEVEL 430	467		
TEMP AT FLIGHT LEVEL 430	ISA P07		
FUEL BURN TO ETP WAYPOINT	13737		
FUEL OVERHEAD ETP WAYPOINT	013064		
FUEL BURN FROM ETP TO ALTN	004375		
FUEL REMAINING AT ETP ALTN	008689		
TOTAL ETP FUEL REQUIRED	018112		

--- END-OF-PLAN RC292226

--- START-OF-PLAN RC 292242 PLNR CMAYFIELD FMT ID 06

FLT PLAN: 6835 LFPB/TIST MACH:LRC A/C: N120JE /GLF4 RC 292242

ETD: 14/19.10Z

ORG LFPB DEST TIST

DEPARTURE DATE/TIME	ARRIVAL DATE/TIME - INCLUDES TAXI TIMES
14/19.10 (ZULU)	15/04.03 (ZULU)
14/21.10 (LOCAL)	15/00.03 (LOCAL)

	FUEL	TIME	CORR	TOGWT	LDGWT	AVG WIND DIR/SPD
DEST TIST	022699	08.40	-----	067649	044950	303/031
RESV	001599	00.45	-----			
ALTN	000957	00.17	-----	ALTN TJSJ	DIST 0092	W/C P004
HOLD	000000	00.00	-----			
REQD	025655	09.42	-----	BOW 042214	PAYLOAD 000180	
EXTRA	000000	00.00	-----			
TAXI	000400					
TTL AT BO	025655	09.52	-----			DIST 3755

LFPB LGL2Q LGL UT190 GODIX UN872 TERPO UN461 RIVAK UN460 SIVIR DCT

PASAS DCT 44N020W DCT 42N030W DCT 38N040W DCT 30N050W DCT RKDIA

A516 OBIKE DCT TIST

LFPB/0410/RIVAK/0430

MAXSHR 03 / TOD WIND M006 AVG TEMP DEV M06

SUMMARY 08.43 INIT FL 39 B/O 023782 PL 000180 TOW 067649 CRZ LRC

SUMMARY 08.46 INIT FL 37 B/O 024416 PL 000180 TOW 067649 CRZ LRC

CLIMB: 25 MIN 0160 NM 2297 FUEL BURN

DESCENT: 14 MIN 0088 NM 0244 FUEL BURN

CHKPNT	LAT	LONG		TEMP		TROP		LEG	ELAP	FUEL	
-----	-----	-----		-----		-----		DIST	DIST		
		MAG				SR		-----	-----	USED	FLOW
FREQ	FL	WIND	CRS	HDG	AIRWAY	TAS	GS	TIME	TIME	REMN	/ENGS
-----	---	-----	---	---	-----	---	---	-----	-----	-----	-----
CHKPNT NAME											

LFPB	N48	58.2	E002	26.5					3755	000400	
										025255	
L'AIGLE											
LGL	N48	47.4	E000	31.8	CLB	CLB	02	076	0076	001501	
115.00	CLB	26026	264	263	DCT	379	351	0.13	00.13	023754	06755
GODIX											
	N48	21.8	W000	02.6	CLB	CLB	01	034	0110	001871	
	CLB	27044	222	227	UT190	440	411	0.05	00.18	023384	04729
DIDAK											
	N48	15.6	W000	15.0	CLB	CLB	01	011	0121	001961	
	CLB	28035	235	238	UN872	431	405	0.01	00.19	023294	03760
TOC											
					CLB	CLB	00	039	0160	002297	
	CLB	28038	235	238	UN872	427	398	0.06	00.25	022958	03691
KURIS											
	N47	36.0	W001	31.0	M61	41	01	025	0185	002477	
	410	28042	236	238	UN872	449	417	0.04	00.29	022778	02942
TERPO											
	N47	20.9	W001	55.7	M61	41	01	023	0208	002634	
	410	28039	231	234	UN872	449	423	0.03	00.32	022621	02944

-EGGX	N46	00.0	W008	00.0	M61	43	01	262	0470	004493	
-----	410	28045	255	256	UN461	448	407	0.38	01.10	020762	02903
RIVAK											
	N46	00.0	W008	00.0	M61	43	01	000	0470	004493	
	410	28041	257	258	UN461	449	410	0.00	01.10	020762	02880
SIVIR											
	N46	00.0	W008	45.0	M63	43	01	032	0502	004759	
	430	28046	273	274	UN460	450	405	0.05	01.15	020496	03448

-LPPO	N45	00.0	W013	00.0	M63	43	02	188	0690	006080	
-----	430	27045	257	258	DCT	449	406	0.28	01.43	019175	02848
PASAS											
	N45	00.0	W013	00.0	M63	43	02	000	0690	006080	
	430	27045	257	258	DCT	449	406	0.00	01.43	019175	02860

DEPRESSURIZATION											
-ETP1	N44	02.5	W019	45.6	M64	43	02	295	0985	008076	
-----	430	25042	267	266	DCT	447	404	0.43	02.26	017179	02738
4420N											
	N44	00.0	W020	00.0	M64	43	02	011	0996	008148	
	430	25042	267	266	DCT	447	404	0.02	02.28	017107	02738

CHKPNT	LAT		LONG		TEMP	TROP	LEG	ELAP		FUEL	
							DIST	DIST		USED	FLOW
			MAG			SR					
FREQ	FL	WIND	CRS	HDG	AIRWAY	TAS	GS	TIME	TIME	REMN	/ENGS
CHKPNT NAME											
LOSS OF ONE ENGINE											
-ETP1	N43	58.7	W020	08.4	M62	43	02	006	1002	008188	
	430	22034	267	264	DCT	446	417	0.01	02.29	017067	02633
CRZ ALT											
-ETP1	N43	58.7	W020	08.4	M62	43	02	000	1002	008188	
	430	22034	267	264	DCT	446	417	0.00	02.29	017067	00000
4230N	N42	00.0	W030	00.0	M62	43	02	448	1450	011021	
	430	22034	267	264	DCT	446	417	1.04	03.33	014234	02633
-KZWY	N38	00.0	W040	00.0	M60	40	02	518	1968	014024	
	430	24010	259	257	DCT	447	435	1.12	04.45	011231	02522
3840N	N38	00.0	W040	00.0	M60	40	02	000	1968	014024	
	430	24010	259	257	DCT	447	435	0.00	04.45	011231	02542
DEPRESSURIZATION											
-ETP2	N34	14.4	W045	03.8	M61	48	02	333	2301	015714	
	430	36044	245	246	DCT	443	472	0.42	05.27	009541	02393
LOSS OF ONE ENGINE											
-ETP2	N34	00.3	W045	21.4	M61	48	02	021	2322	015817	
	430	36044	245	246	DCT	443	472	0.03	05.30	009438	02393
CRZ ALT											
-ETP2	N33	40.3	W045	45.9	M61	48	02	028	2350	015962	
	430	36044	245	246	DCT	443	472	0.04	05.34	009293	02393
3050N	N30	00.0	W050	00.0	M61	48	02	309	2659	017526	
	430	36044	245	246	DCT	443	472	0.39	06.13	007729	02393
CRZ ALT											
-ETP3	N26	02.1	W054	41.3	M64	49	02	344	3003	019201	
	430	02027	243	242	DCT	437	461	0.45	06.58	006054	02243
LOSS OF ONE ENGINE											
-ETP3	N25	44.6	W055	00.7	M64	49	02	024	3027	019321	
	430	02027	243	242	DCT	437	461	0.03	07.01	005934	02243
DEPRESSURIZATION											
-ETP3	N25	44.6	W055	00.7	M64	49	02	000	3027	019321	
	430	02027	243	242	DCT	437	461	0.00	07.01	005934	00000

CHKPNT	LAT	LONG	TEMP	TROP	LEG	ELAP	FUEL		
-----	-----	-----	----	----	DIST	DIST	USED	FLOW	
		MAG		SR			REM	ENG	
FREQ	FL	WIND	CRS	HDG	AIRWAY	TAS	GS	TIME	TIME
-----	----	-----	----	----	-----	----	----	-----	-----
CHKPNT NAME									

RKDIA	N21	00.0	W060	00.0	M64	49	02	396	3423
	430	02027	243	242	DCT	437	461	0.51	07.52
								021248	004007 02243
OBIKE	N19	20.5	W061	46.0	M64	49	02	140	3563
	430	33013	240	242	A516	435	438	0.20	08.12
								021944	003311 02169

-TJZS	N19	20.4	W061	46.2	M64	49	03	001	3564
-----	430	31003	267	265	DCT	434	432	0.00	08.12
								021945	003310 02132
TOD					M64	49	03	103	3667
	430	31003	267	265	DCT	434	432	0.14	08.26
								022455	002800 02132
TIST	N18	20.2	W064	58.4	DSC	DSC	01	088	3755
	DSC	08008	265	265	DCT	390	398	0.14	08.40
								022699	002556 01034
ALTERNATE (MACH LRC)									
PALCO	N18	17.5	W065	14.1	CLB	CLB	01	015	0015
	CLB	08013	273	273	DCT	299	312	0.03	00.03
								000359	002197 06991
TOC					CLB	CLB	01	018	0033
	CLB	12016	236	233	DCT	393	395	0.03	00.06
								000644	001912 06441
VEDAS	N17	55.2	W065	35.2	M08	50	01	012	0045
	200	14016	235	232	DCT	319	318	0.02	00.08
								000749	001807 02670
TOD					M08	50	01	009	0054
	200	14015	295	293	DCT	319	331	0.02	00.10
								000822	001734 02670
TUUNA	N17	58.9	W065	53.2	DSC	DSC	01	009	0063
	DSC	13015	295	294	DCT	402	415	0.01	00.11
								000847	001709 01244
SANLO	N18	12.0	W065	56.1	DSC	DSC	01	013	0076
	DSC	11013	001	002	DCT	363	370	0.02	00.13
								000892	001664 01075
SAN JUAN									
SJU	N18	26.8	W065	59.4	DSC	DSC	01	015	0091
114.00	DSC	07013	000	002	DCT	274	272	0.04	00.17
								000954	001602 01105
TJSJ	N18	26.4	W066	00.1	DSC	DSC	01	001	0092
	DSC	06016	250	250	DCT	259	275	0.00	00.17
								000957	001599 01156

CODED ICAO FLIGHT PLAN

(FPL-N120JE-IG
-GLF4/M-SDFGHIRWXY/P
-LFPB1910
-N0449F410 LGL2Q LGL UT190 GODIX UN872 TERPO UN461 RIVAK/M080F430
UN460 SIVIR DCT PASAS DCT 44N020W/M079F430 42N030W
38N040W/M078F430 30N050W DCT RKDIA/M077F430 A516 OBIKE/N0434F430
DCT
-TIST0840 TJSJ
-PBN/A1B1C1D1L1O1S2 DOF/180914 REG/N120JE
EET/EGGX0110 LPPO0143 KZWY0445 TJZS0812
SIVIR0115 PASAS0143 44N020W0228 42N030W0333 38N040W0445
SEL/JSAK OPR/PLAN D LLC PER/C
E/0942 P/1 R/E S/M J/LF D/2 16 YELLOW A/BLACK C/TBN)
EUCHZMFP EUCBZMFP KZWYZOZX KZNYZRZD KZNYZRZC KNYCZZZX TJZSZQZX

EQUAL TIME POINT DATA FOR LOSS OF ONE ENGINE

SANTIAGO (LEST) / JOAO PAULO II (LPPD)

FLIGHT LEVEL 270

	W/C	DIST	TIME TO
ETP WAYPOINT AT N43 58.7 W020 08.4			
ORIGIN APT TO ETP WAYPOINT		1002	02.29
ETP WAYPOINT TO LEST	P25	515	01.24
ETP WAYPOINT TO LPPD	M21	451	01.24
TAS AT FLIGHT LEVEL 270	345		
TEMP AT FLIGHT LEVEL 270	ISA P09		
FUEL BURN TO ETP WAYPOINT	8188		
FUEL OVERHEAD ETP WAYPOINT	017067		
FUEL BURN FROM ETP TO ALTN	004455		
FUEL REMAINING AT ETP ALTN	012612		
TOTAL ETP FUEL REQUIRED	012643		

EQUAL TIME POINT DATA FOR DEPRESSURIZATION

SANTIAGO (LEST) / JOAO PAULO II (LPPD)

FLIGHT LEVEL 100

	W/C	DIST	TIME TO
ETP WAYPOINT AT N44 02.5 W019 45.6			
ORIGIN APT TO ETP WAYPOINT		985	02.26
ETP WAYPOINT TO LEST	P13	498	01.38
ETP WAYPOINT TO LPPD	M05	464	01.38
TAS AT FLIGHT LEVEL 100	295		
TEMP AT FLIGHT LEVEL 100	ISA P11		
FUEL BURN TO ETP WAYPOINT	8076		
FUEL OVERHEAD ETP WAYPOINT	017179		
FUEL BURN FROM ETP TO ALTN	006167		
FUEL REMAINING AT ETP ALTN	011012		
TOTAL ETP FUEL REQUIRED	014243		

EQUAL TIME POINT DATA FOR CRZ ALT

SANTIAGO (LEST) / JOAO PAULO II (LPPD)

FLIGHT LEVEL 430

	W/C	DIST	TIME TO
ETP WAYPOINT AT N43 58.7 W020 08.4			
ORIGIN APT TO ETP WAYPOINT		1002	02.29
ETP WAYPOINT TO LEST	P30	515	01.09
ETP WAYPOINT TO LPPD	M34	451	01.09
TAS AT FLIGHT LEVEL 430	446		
TEMP AT FLIGHT LEVEL 430	ISA M04		
FUEL BURN TO ETP WAYPOINT	8188		
FUEL OVERHEAD ETP WAYPOINT	017067		
FUEL BURN FROM ETP TO ALTN	003347		
FUEL REMAINING AT ETP ALTN	013720		
TOTAL ETP FUEL REQUIRED	011535		

EQUAL TIME POINT DATA FOR LOSS OF ONE ENGINE

JOAO PAULO II (LPPD) / L F WADE INTL (TXKF)

FLIGHT LEVEL 310

	W/C	DIST	TIME TO
ETP WAYPOINT AT N34 00.3 W045 21.4			
ORIGIN APT TO ETP WAYPOINT		2322	05.30
ETP WAYPOINT TO LPPD	P01	980	02.53
ETP WAYPOINT TO TXKF	M06	974	02.53
TAS AT FLIGHT LEVEL 310		342	
TEMP AT FLIGHT LEVEL 310	ISA	P08	
FUEL BURN TO ETP WAYPOINT		15817	
FUEL OVERHEAD ETP WAYPOINT		009438	
FUEL BURN FROM ETP TO ALTN		007349	
FUEL REMAINING AT ETP ALTN		002089	
TOTAL ETP FUEL REQUIRED		023166	

EQUAL TIME POINT DATA FOR DEPRESSURIZATION

JOAO PAULO II (LPPD) / L F WADE INTL (TXKF)

FLIGHT LEVEL 200

	W/C	DIST	TIME TO
ETP WAYPOINT AT N34 14.4 W045 03.8			
ORIGIN APT TO ETP WAYPOINT		2301	05.27
ETP WAYPOINT TO LPPD	M02	961	02.59
ETP WAYPOINT TO TXKF	P03	989	02.59
TAS AT FLIGHT LEVEL 200		329	
TEMP AT FLIGHT LEVEL 200	ISA	P12	
FUEL BURN TO ETP WAYPOINT		15714	
FUEL OVERHEAD ETP WAYPOINT		009541	
FUEL BURN FROM ETP TO ALTN		008944	
FUEL REMAINING AT ETP ALTN		000597	
TOTAL ETP FUEL REQUIRED		024658	

EQUAL TIME POINT DATA FOR CRZ ALT

JOAO PAULO II (LPPD) / L F WADE INTL (TXKF)

FLIGHT LEVEL 430

	W/C	DIST	TIME TO
ETP WAYPOINT AT N33 40.3 W045 45.9			
ORIGIN APT TO ETP WAYPOINT		2350	05.34
ETP WAYPOINT TO LPPD	P13	1006	02.15
ETP WAYPOINT TO TXKF	M06	953	02.15
TAS AT FLIGHT LEVEL 430		441	
TEMP AT FLIGHT LEVEL 430	ISA	M03	
FUEL BURN TO ETP WAYPOINT		15962	
FUEL OVERHEAD ETP WAYPOINT		009293	
FUEL BURN FROM ETP TO ALTN		005567	
FUEL REMAINING AT ETP ALTN		003726	
TOTAL ETP FUEL REQUIRED		021529	

EQUAL TIME POINT DATA FOR LOSS OF ONE ENGINE
 L F WADE INTL (TXKF) / PRINCESS JULIANA INTL (TNCM)
 FLIGHT LEVEL 330

	W/C	DIST	TIME TO
ETP WAYPOINT AT N25 44.6 W055 00.7			
ORIGIN APT TO ETP WAYPOINT		3027	07.01
ETP WAYPOINT TO TXKF	P11	644	01.48
ETP WAYPOINT TO TNCM	P14	645	01.48
TAS AT FLIGHT LEVEL 330		346	
TEMP AT FLIGHT LEVEL 330	ISA P11		
FUEL BURN TO ETP WAYPOINT		19321	
FUEL OVERHEAD ETP WAYPOINT		005934	
FUEL BURN FROM ETP TO ALTN		004601	
FUEL REMAINING AT ETP ALTN		001333	
TOTAL ETP FUEL REQUIRED		023922	

EQUAL TIME POINT DATA FOR DEPRESSURIZATION
 L F WADE INTL (TXKF) / PRINCESS JULIANA INTL (TNCM)
 FLIGHT LEVEL 200

	W/C	DIST	TIME TO
ETP WAYPOINT AT N25 44.6 W055 00.7			
ORIGIN APT TO ETP WAYPOINT		3027	07.01
ETP WAYPOINT TO TXKF	P11	644	01.55
ETP WAYPOINT TO TNCM	P13	645	01.55
TAS AT FLIGHT LEVEL 200		326	
TEMP AT FLIGHT LEVEL 200	ISA P16		
FUEL BURN TO ETP WAYPOINT		19321	
FUEL OVERHEAD ETP WAYPOINT		005934	
FUEL BURN FROM ETP TO ALTN		005780	
FUEL REMAINING AT ETP ALTN		000154	
TOTAL ETP FUEL REQUIRED		025101	

EQUAL TIME POINT DATA FOR CRZ ALT
 L F WADE INTL (TXKF) / PRINCESS JULIANA INTL (TNCM)
 FLIGHT LEVEL 430

	W/C	DIST	TIME TO
ETP WAYPOINT AT N26 02.1 W054 41.3			
ORIGIN APT TO ETP WAYPOINT		3003	06.58
ETP WAYPOINT TO TXKF	M02	646	01.32
ETP WAYPOINT TO TNCM	P16	670	01.32
TAS AT FLIGHT LEVEL 430		436	
TEMP AT FLIGHT LEVEL 430	ISA M05		
FUEL BURN TO ETP WAYPOINT		19201	
FUEL OVERHEAD ETP WAYPOINT		006054	
FUEL BURN FROM ETP TO ALTN		003757	
FUEL REMAINING AT ETP ALTN		002297	
TOTAL ETP FUEL REQUIRED		022958	

--- END-OF-PLAN RC292242

ADDITIONAL INFORMATION

HURRICANE FLORENCE FORECAST/ADVISORY NUMBER 46

NWS NATIONAL HURRICANE CENTER MIAMI FL AL062018
0300 UTC TUE SEP 11 2018

THERE ARE NO COASTAL WATCHES OR WARNINGS IN EFFECT.

INTERESTS IN THE SOUTHEASTERN AND MID-ATLANTIC STATES SHOULD MONITOR THE PROGRESS OF FLORENCE. STORM SURGE AND HURRICANE WATCHES ARE LIKELY BE ISSUED FOR PORTIONS OF THESE AREAS ON TUESDAY.

HURRICANE CENTER LOCATED NEAR 25.9N 62.4W AT 11/0300Z
POSITION ACCURATE WITHIN 10 NM

PRESENT MOVEMENT TOWARD THE WEST-NORTHWEST OR 290 DEGREES AT 11 KT

ESTIMATED MINIMUM CENTRAL PRESSURE 944 MB
EYE DIAMETER 15 NM

MAX SUSTAINED WINDS 120 KT WITH GUSTS TO 145 KT.

64 KT..... 35NE 25SE 25SW 30NW.

50 KT..... 60NE 50SE 40SW 60NW.

34 KT.....130NE 130SE 80SW 110NW.

12 FT SEAS..240NE 150SE 90SW 180NW.

WINDS AND SEAS VARY GREATLY IN EACH QUADRANT. RADII IN NAUTICAL MILES ARE THE LARGEST RADII EXPECTED ANYWHERE IN THAT QUADRANT.

REPEAT...CENTER LOCATED NEAR 25.9N 62.4W AT 11/0300Z
AT 11/0000Z CENTER WAS LOCATED NEAR 25.6N 61.7W

FORECAST VALID 11/1200Z 26.5N 64.5W

MAX WIND 125 KT...GUSTS 150 KT.

64 KT... 40NE 30SE 30SW 30NW.

50 KT... 60NE 50SE 40SW 60NW.

34 KT...140NE 130SE 80SW 110NW.

FORECAST VALID 12/0000Z 27.9N 67.5W

MAX WIND 130 KT...GUSTS 160 KT.

64 KT... 40NE 30SE 30SW 40NW.

50 KT... 70NE 60SE 40SW 60NW.

34 KT...140NE 130SE 80SW 110NW.

FORECAST VALID 12/1200Z 29.6N 70.4W

MAX WIND 135 KT...GUSTS 165 KT.

64 KT... 50NE 40SE 30SW 40NW.

50 KT... 80NE 70SE 50SW 70NW.

34 KT...150NE 140SE 90SW 120NW.

FORECAST VALID 13/0000Z 31.3N 73.2W

MAX WIND 130 KT...GUSTS 160 KT.

64 KT... 50NE 50SE 40SW 50NW.

50 KT... 80NE 70SE 60SW 70NW.

34 KT...150NE 140SE 90SW 120NW.

FORECAST VALID 14/0000Z 34.0N 76.5W

MAX WIND 120 KT...GUSTS 145 KT.

50 KT... 80NE 70SE 60SW 60NW.

34 KT...150NE 140SE 100SW 100NW.

EXTENDED OUTLOOK. NOTE...ERRORS FOR TRACK HAVE AVERAGED NEAR 150 NM ON DAY 4 AND 175 NM ON DAY 5...AND FOR INTENSITY NEAR 15 KT EACH DAY

OUTLOOK VALID 15/0000Z 35.5N 78.0W...INLAND
MAX WIND 50 KT...GUSTS 60 KT.

OUTLOOK VALID 16/0000Z 36.5N 79.0W...INLAND
MAX WIND 25 KT...GUSTS 35 KT.

REQUEST FOR 3 HOURLY SHIP REPORTS WITHIN 300 MILES OF 25.9N 62.4W

NEXT ADVISORY AT 11/0900Z

WTNT23 KNHC 110241
TCMAT3

HURRICANE HELENE FORECAST/ADVISORY NUMBER 15
NWS NATIONAL HURRICANE CENTER MIAMI FL AL082018
0300 UTC TUE SEP 11 2018

THERE ARE NO COASTAL WATCHES OR WARNINGS IN EFFECT.

HURRICANE CENTER LOCATED NEAR 15.5N 32.4W AT 11/0300Z
POSITION ACCURATE WITHIN 15 NM

PRESENT MOVEMENT TOWARD THE WEST-NORTHWEST OR 295 DEGREES AT 10 KT

ESTIMATED MINIMUM CENTRAL PRESSURE 968 MB
MAX SUSTAINED WINDS 95 KT WITH GUSTS TO 115 KT.
64 KT..... 30NE 20SE 10SW 30NW.
50 KT..... 50NE 40SE 20SW 50NW.
34 KT.....100NE 70SE 40SW 80NW.
12 FT SEAS..210NE 150SE 180SW 210NW.
WINDS AND SEAS VARY GREATLY IN EACH QUADRANT. RADII IN NAUTICAL
MILES ARE THE LARGEST RADII EXPECTED ANYWHERE IN THAT QUADRANT.

REPEAT...CENTER LOCATED NEAR 15.5N 32.4W AT 11/0300Z
AT 11/0000Z CENTER WAS LOCATED NEAR 15.3N 31.9W

FORECAST VALID 11/1200Z 16.2N 34.0W
MAX WIND 95 KT...GUSTS 115 KT.
64 KT... 30NE 30SE 20SW 30NW.
50 KT... 60NE 50SE 30SW 50NW.
34 KT...100NE 70SE 50SW 90NW.

FORECAST VALID 12/0000Z 17.2N 35.7W
MAX WIND 85 KT...GUSTS 105 KT.
64 KT... 40NE 30SE 20SW 30NW.
50 KT... 60NE 50SE 40SW 60NW.
34 KT...120NE 80SE 60SW 100NW.

FORECAST VALID 12/1200Z 18.6N 37.2W
MAX WIND 75 KT...GUSTS 90 KT.
64 KT... 40NE 30SE 20SW 30NW.
50 KT... 70NE 50SE 50SW 60NW.
34 KT...130NE 100SE 80SW 110NW.

FORECAST VALID 13/0000Z 20.1N 38.0W
MAX WIND 65 KT...GUSTS 80 KT.
64 KT... 30NE 0SE 0SW 0NW.
50 KT... 60NE 50SE 40SW 50NW.
34 KT...120NE 100SE 70SW 80NW.

FORECAST VALID 14/0000Z 24.6N 39.0W
MAX WIND 60 KT...GUSTS 75 KT.
50 KT... 60NE 50SE 40SW 50NW.

34 KT...120NE 120SE 70SW 90NW.

EXTENDED OUTLOOK. NOTE...ERRORS FOR TRACK HAVE AVERAGED NEAR 150 NM
ON DAY 4 AND 175 NM ON DAY 5...AND FOR INTENSITY NEAR 15 KT EACH DAY

OUTLOOK VALID 15/0000Z 30.0N 38.0W
MAX WIND 50 KT...GUSTS 60 KT.

OUTLOOK VALID 16/0000Z 36.2N 34.0W
MAX WIND 55 KT...GUSTS 65 KT.

REQUEST FOR 3 HOURLY SHIP REPORTS WITHIN 300 MILES OF 15.5N 32.4W

NEXT ADVISORY AT 11/0900Z

WTNT24 KNHC 110242
TCMAT4

TROPICAL STORM ISAAC FORECAST/ADVISORY NUMBER 14
NWS NATIONAL HURRICANE CENTER MIAMI FL AL092018
0300 UTC TUE SEP 11 2018

THERE ARE NO COASTAL WATCHES OR WARNINGS IN EFFECT.

INTERESTS IN THE LESSER ANTILLES SHOULD MONITOR THE PROGRESS OF
ISAAC.

TROPICAL STORM CENTER LOCATED NEAR 14.5N 46.9W AT 11/0300Z
POSITION ACCURATE WITHIN 20 NM

PRESENT MOVEMENT TOWARD THE WEST OR 270 DEGREES AT 14 KT

ESTIMATED MINIMUM CENTRAL PRESSURE 997 MB
MAX SUSTAINED WINDS 60 KT WITH GUSTS TO 75 KT.
50 KT..... 20NE 0SE 0SW 20NW.
34 KT..... 40NE 10SE 10SW 40NW.
12 FT SEAS.. 90NE 60SE 60SW 90NW.
WINDS AND SEAS VARY GREATLY IN EACH QUADRANT. RADII IN NAUTICAL
MILES ARE THE LARGEST RADII EXPECTED ANYWHERE IN THAT QUADRANT.

REPEAT...CENTER LOCATED NEAR 14.5N 46.9W AT 11/0300Z
AT 11/0000Z CENTER WAS LOCATED NEAR 14.5N 46.2W

FORECAST VALID 11/1200Z 14.5N 49.0W
MAX WIND 60 KT...GUSTS 75 KT.
50 KT... 20NE 0SE 0SW 20NW.
34 KT... 40NE 10SE 10SW 40NW.

FORECAST VALID 12/0000Z 14.6N 51.7W
MAX WIND 65 KT...GUSTS 80 KT.
64 KT... 10NE 0SE 0SW 10NW.
50 KT... 30NE 10SE 10SW 20NW.
34 KT... 50NE 30SE 30SW 50NW.

FORECAST VALID 12/1200Z 14.8N 54.3W
MAX WIND 65 KT...GUSTS 80 KT.
64 KT... 15NE 0SE 0SW 10NW.
50 KT... 30NE 10SE 10SW 20NW.
34 KT... 70NE 50SE 40SW 70NW.

FORECAST VALID 13/0000Z 15.0N 56.9W
MAX WIND 65 KT...GUSTS 80 KT.

64 KT... 15NE 0SE 0SW 10NW.
50 KT... 30NE 20SE 10SW 20NW.
34 KT... 80NE 50SE 40SW 70NW.

FORECAST VALID 14/0000Z 15.4N 62.4W
MAX WIND 60 KT...GUSTS 75 KT.
50 KT... 40NE 20SE 20SW 30NW.
34 KT... 80NE 50SE 40SW 80NW.

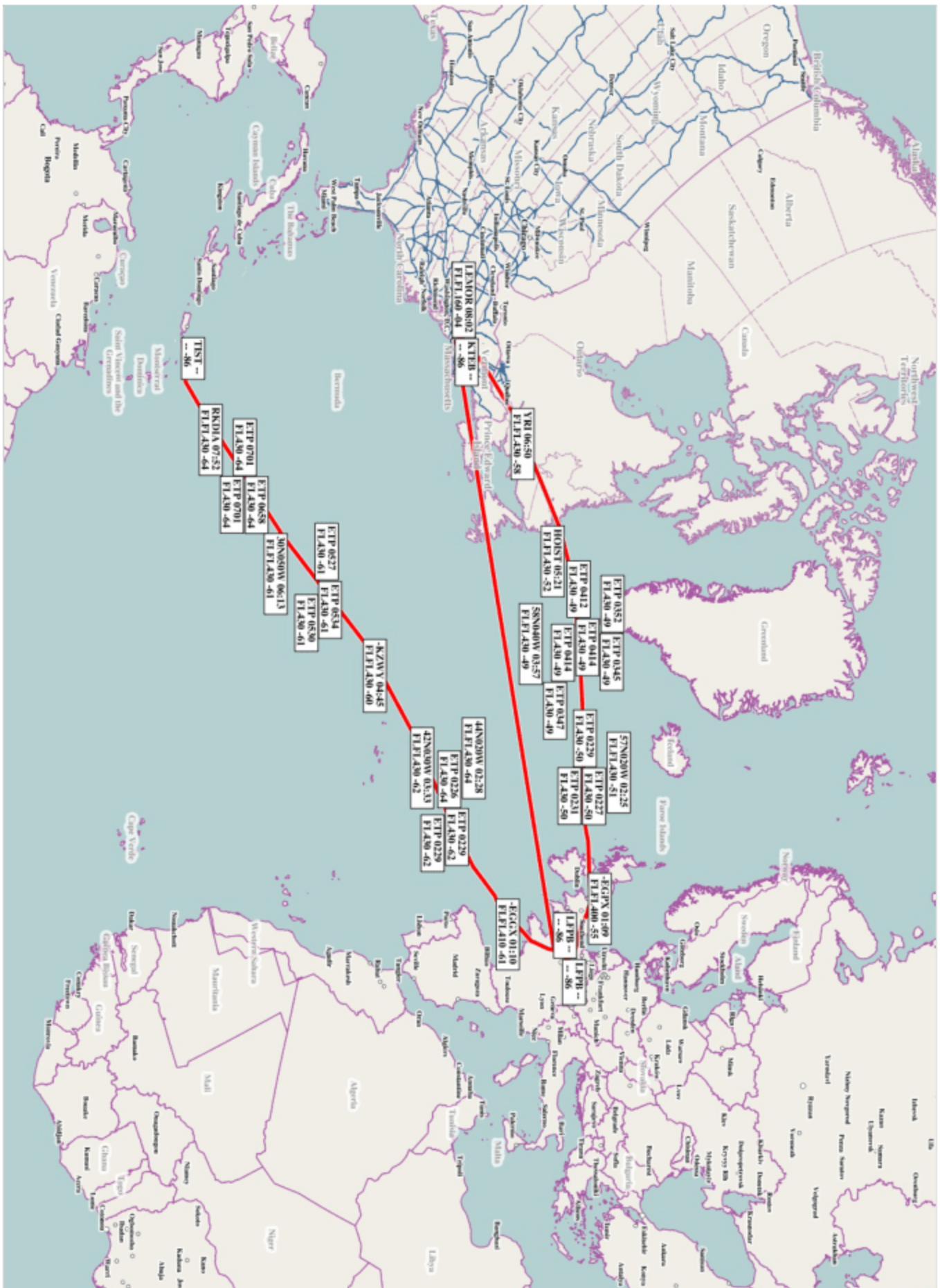
EXTENDED OUTLOOK. NOTE...ERRORS FOR TRACK HAVE AVERAGED NEAR 150 NM
ON DAY 4 AND 175 NM ON DAY 5...AND FOR INTENSITY NEAR 15 KT EACH DAY

OUTLOOK VALID 15/0000Z 15.5N 68.0W
MAX WIND 55 KT...GUSTS 65 KT.

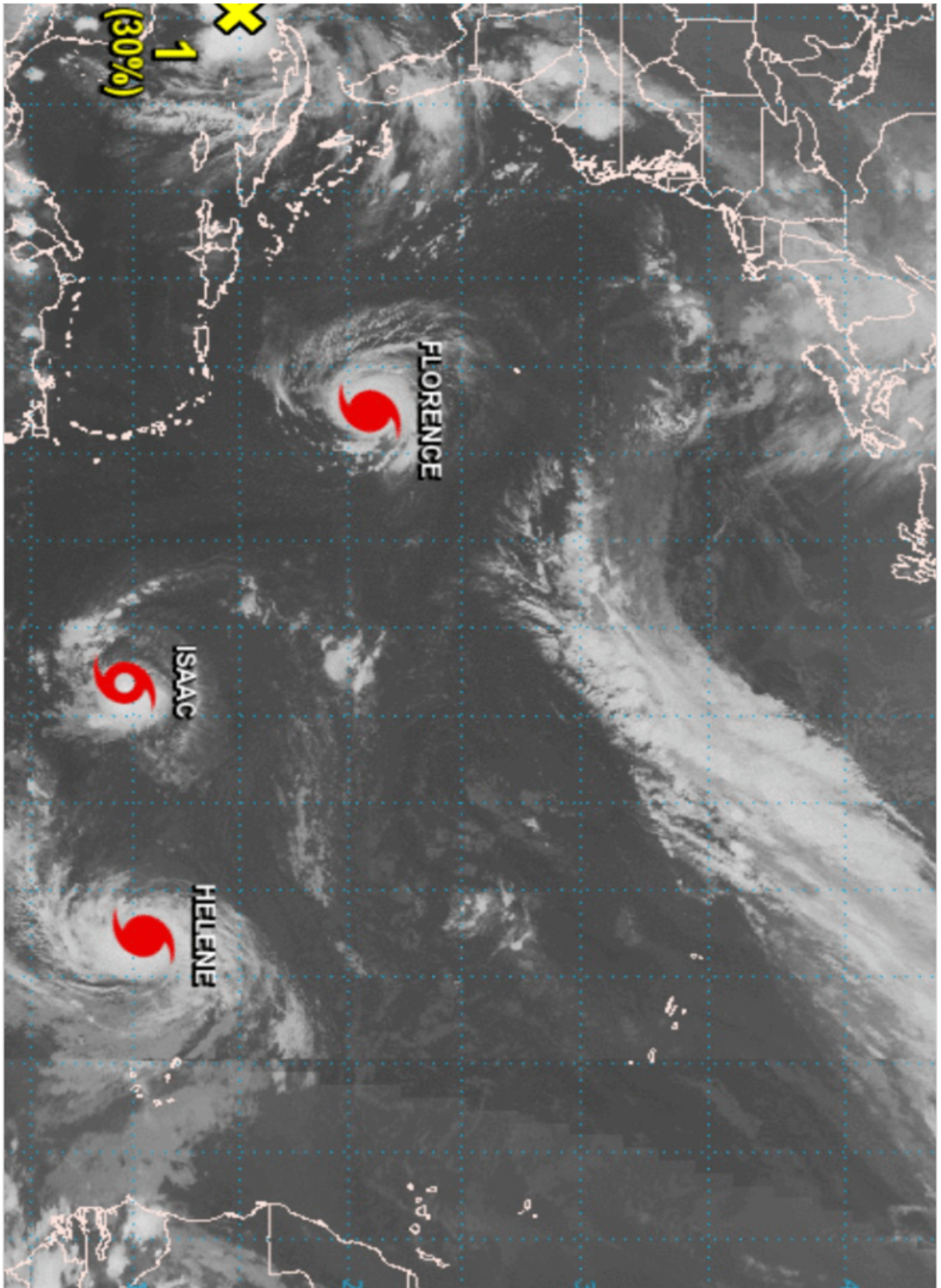
OUTLOOK VALID 16/0000Z 15.5N 72.5W
MAX WIND 50 KT...GUSTS 60 KT.

REQUEST FOR 3 HOURLY SHIP REPORTS WITHIN 300 MILES OF 14.5N 46.9W

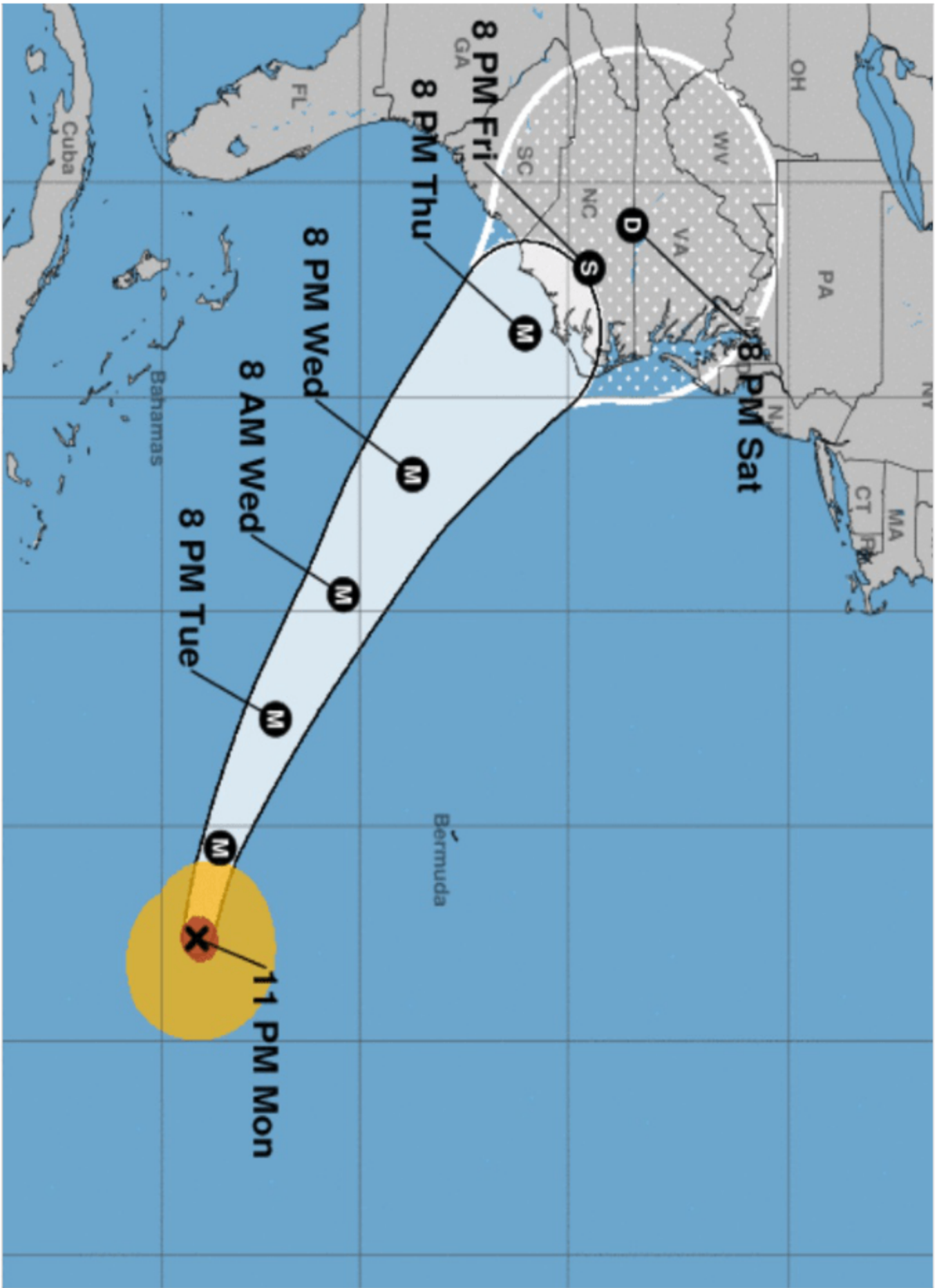
NEXT ADVISORY AT 11/0900Z

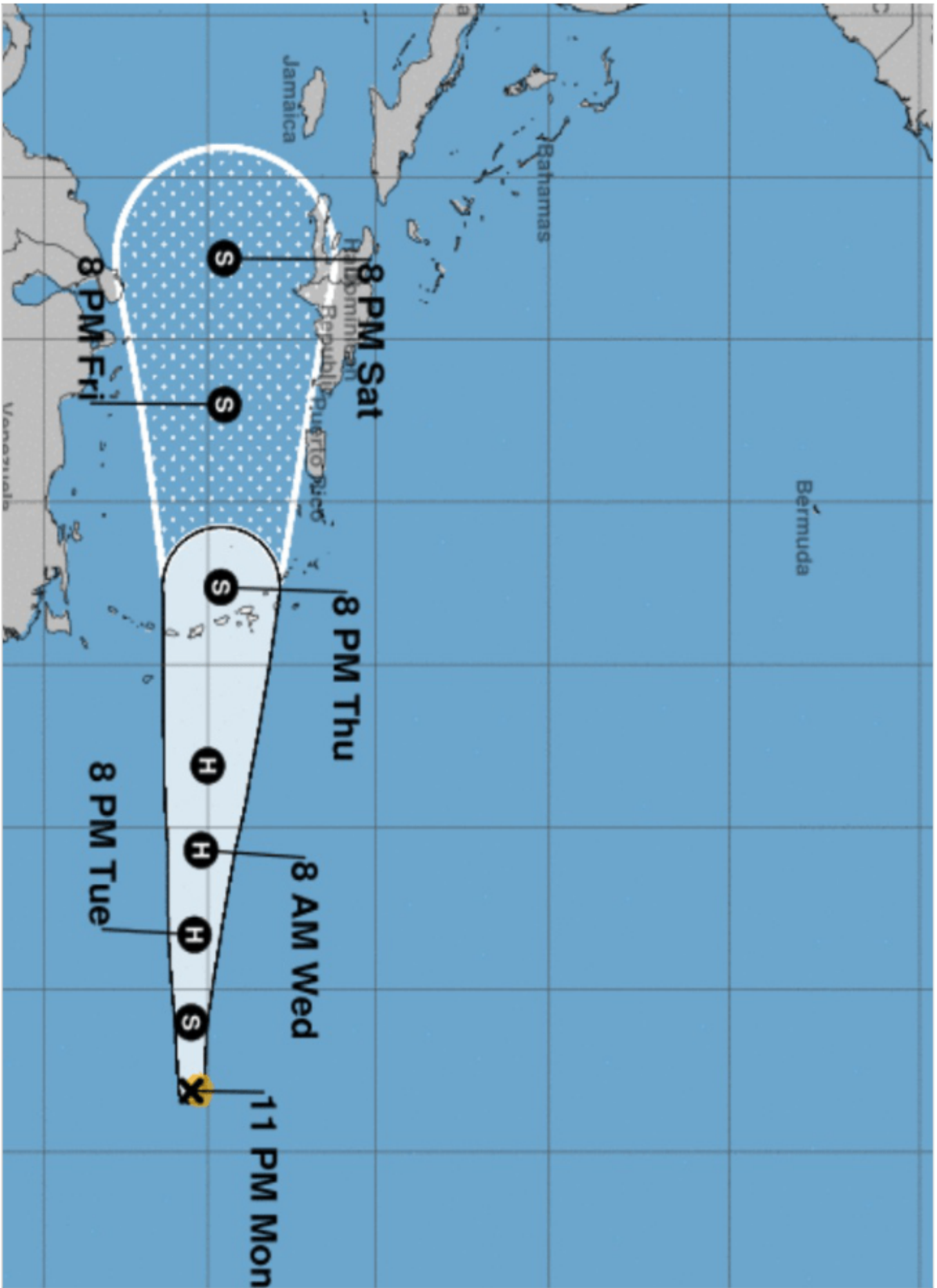


ATLANTIC SAT



HURRICANE FLO CHART





TOTAL PRECIP OUTLOOK

