



**Tradewind VA**



**Flight Briefing Package**

**TR909D TCC909D SVMI-KBOS**

**12 Jun 2016 #1**

OFP #1

SIMON BOLIVAR INTL  
(VENEZUELA)

-

LOGAN INTL  
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

12 JUN 1225 UTC

RELEASE SUMMARY N112TA SVMI-KBOS RELEASE # 1

---

Fuel Planning (lb) US Flag (Jet)	Fuel	Time
TRIP	54.049	04:30
10 PCT	5.062	00:27
ALTN	KBGR 7.824	00:32
INTL HOLD	5.190	00:30
HOLD	3.465	00:20
CONT	1.148	00:06
MIN T/O	76.738	06:25
EXTRA	2.598	00:15
TAXI	5.250	00:15
RELEASE	SVMI 84.586	06:55
REMAINING	KBOS 23.537	02:05

Load Planning (lb)	N112TA	Plan	Limit
Empty Weight		291.120	
Payload		0	
Zero Fuel Weight	Limit	291.120	400.000
Fuel		84.586	256.235
Ramp Weight		375.706	636.012
Take-Off Weight SVMI		370.456	630.500
Landing Weight KBOS		316.407	430.000
Underload		108.880	Lim ZFW
Max Extra Fuel		113.593	Lim LDW

**Cost Planning**

Fuel	61.049\$	10.190
Total		\$ 10.190

TRADEWIND ALASKA FLIGHTPLAN - IFR TCC909D N112TA SVMI-KBOS

ALL WEIGHTS IN POUNDS (LB) STD 12JUN/1305Z

OPF 1 - PREPARED 12JUN/1225Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR909D/TCC909D N112TA/MD-11 CF6 SEL/LRCS ROUTE: SVMIKBOS01

DEP: SVMI/CCS 10 ELEV 234 FT COST INDEX: 200 TTL G/C DIST: 1921 NM  
 ARR: KBOS/BOS 22R ELEV 19 FT INIT ALT: FL230 TTL F/P DIST: 2050 NM  
 FUEL BIAS: -3.0 % TTL AIR DIST: 2076 NM  
 AVG WIND CMP: HD006 KT

ALT: KBGR/BGR 15 ELEV 192 FT 203 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	291120	0	0	0	108880 ZFW	MAX 400000	630500	430000
						PLN 291120	370456	316407
						ACT .....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	54049	.....	04:30	
10 PCT	5062	.....	00:27	
ALTN KBGR	7824	.....	00:32	
INTL HOLD	5190	.....	00:30	
HOLD	3465	.....	00:20	
CONT	1148	.....	00:06	
MIN T/O	76738	.....	06:25	.....
EXTRA	2598	.....	00:15	CAPTAINS SIGNATURE (.....)
TAXI	5250	.....	00:15	
RELEASE	84586	.....	06:55	I ACCEPT THIS OPF AND I AM FAMILIAR WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 256235 LB / MAX EXTRA FUEL 116191 LB LIM BY LDW  
 TRIP CORR FOR 5000 LB TOW INCR: +559 LB / 5000 LB TOW DECR: -557 LB  
 2000 FT LOWER: +394 LB / EET 04:31 CLB: 250/330/82 DES: 82/330/250

SVMI STD 13:05Z/10:35L ETD 13:05Z ACT OFBL .... EST T/O 13:20Z ACT T/O ....  
 KBOS STA 17:55Z/13:55L ETA 17:55Z ACT ONBL .... EST LDG 17:50Z ACT LDG ....  
 SKD 04:50 PLN 04:50 TTL BLCK .... EST FLT 04:30 TTL FLT ....

ATC ROUTE: N0403F230 DARPA2 DARPA G432 LRS/N0482F390 UG432 ARMUR/N0483F410 L458  
 THANK L456 HANCY/M084F410 L456 MARIG/N0480F400 DCT PRLJM/N0485F390  
 DCT RUIZE ROBUC2

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KBGR/15	203	FL370	065	TL032	00:32	7824	-	LBSTA4 LBSTA DCT ENE J55 FRIAR J49 BGR

MOST CRITICAL MORA 11300 FT AT DARPA

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME			ISA	WND/SPD	GS	REM	POSITION		ETO / ATO	
	SVMI/10		234	102				79.3 / 5.4			
	SIMON BOLIVAR INTL						2050	N1036.2 W06700.7	...../.....		
DARPA2	DARPA	029	*CLB	113			20	75.7 / 9.0	04 00.04		
				P14 097/011			2030	N1053.2 W06655.3	...../.....		
G432	IRIBE	024	*CLB	113			13	74.6 / 10.1	02 00.06		

				P14 119/005		2017	N1105.9	W06652.5	...../.....		
	<b>*TOC</b>	025	FL230	018		403	1	74.4 / 10.2	00 00.06		
				P14 124/004	405	2016	N1106.9	W06652.2	...../.....		
G432	<b>LRS</b>	025	<b>*CLB</b>	018	<b>113.10</b>		51	72.8 / 11.8	08 00.14		
	GRAN ROQUE			P14 168/003		1965	N1156.6	W06640.2	...../.....		
----- CLASS II ENTRY 0021 NM BEFORE SILVA EET 00:30 -----											
UG432	<b>SILVA</b>	012	FL390	010		482	151	67.6 / 17.0	18 00.32		
				P00 028/006	478	1814	N1427.3	W06640.2	...../.....		
UG432	<b>ARMUR</b>	014	FL390	010		483	65	65.9 / 18.6	09 00.41		
	-TJZS			P01 044/024	465	1748	N1532.6	W06638.1	...../.....		
----- CLASS II EXIT 0202 NM BEFORE PANMO EET 00:43 -----											
	<b>*CLB</b>	018	FL410	010		483	30	65.2 / 19.4	04 00.45		
				P01 042/026	462	1718	N1602.4	W06635.2	...../.....		
L458	<b>PANMO</b>	018	FL410	058		478	189	60.2 / 24.4	25 01.10		
				M04 000/024	454	1530	N1910.1	W06617.0	...../.....		
----- CLASS II ENTRY 0051 NM BEFORE THANK EET 01:21 -----											
L458	<b>THANK</b>	019	FL410	010		478	138	56.7 / 27.9	18 01.28		
				M04 330/031	451	1391	N2127.6	W06603.2	...../.....		
----- OCEANIC ENTRY -----											
[ ]	LR NAV ACCUR CHECK		AT	__:_Z		CAPT	_____	STBY	_____	FO	_____
[ ]	RVSM ALTIMETER CHECK		AT	__:_Z		CAPT	_____	STBY	_____	FO	_____
[ ]	COMPASS HDG CHECK		AT	__:_Z		CAPT	_____	STBY	_____	FO	_____
[ ]	HF CHECK		AT	__:_Z		SIGNATURE	(....)	_____	_____	_____	_____
-----											
L456	<b>HANCY</b>	003	FL410	010		478	35	55.8 / 28.8	05 01.33		
	-KZWY			M04 323/033	448	1356	N2202.2	W06610.2	...../.....		
L456	<b>PRCHA</b>	003	FL410	010		478	54	54.4 / 30.2	07 01.40		
				M04 314/036	448	1302	N2255.4	W06621.1	...../.....		
L456	<b>VINSO</b>	002	FL410	010		479	255	48.0 / 36.5	33 02.13		
				M04 291/022	465	1047	N2704.9	W06714.5	...../.....		
L456	<b>MEGGG</b>	002	FL410	010		479	78	46.2 / 38.4	10 02.23		
	-KZNY			M04 274/014	472	969	N2821.6	W06731.7	...../.....		
L456	<b>EMAKO</b>	002	FL410	010		478	186	41.8 / 42.7	24 02.47		
	-KZWY			M05 231/020	486	783	N3123.7	W06814.3	...../.....		
L456	<b>NOSID</b>	002	FL410	010		478	167	38.1 / 46.5	20 03.07		
				M05 235/021	486	616	N3406.5	W06854.8	...../.....		
L456	<b>DARUX</b>	002	FL410	010		479	126	35.2 / 49.4	16 03.23		
				M04 256/026	479	490	N3609.5	W06927.3	...../.....		
L456	<b>*BDRY</b>	002	FL410	010		480	131	32.2 / 52.4	16 03.39		
	-KZNY			M03 260/047	476	359	N3817.2	W07002.8	...../.....		
L456	<b>MARIG</b>	002	<b>*DES</b>	010			2	32.1 / 52.4	01 03.40		
				M03 259/048		356	N3819.7	W07003.5	...../.....		
----- CLASS II EXIT 0072 NM BEFORE PRLJM EET 03:47 -----											

DCT	<b>PRLJM</b>	335	*DES 015		130	29.0 / 55.6	17	03.57
			P01 264/064		227	N4000.0 W07149.0	...../.....	
-KZBW	<b>*BDRY</b>	003	FL390 015	485	16	28.7 / 55.9	02	03.59
			P01 261/071	474	211	N4015.7 W07153.0	...../.....	
DCT	<b>RUIZE</b>	003	FL390 042	489	75	26.9 / 57.7	09	04.08
			P07 267/074	475	136	N4128.7 W07212.5	...../.....	
ROBUC2	<b>AWLIN</b>	078	FL390 042	486	11	26.7 / 57.9	01	04.09
			P07 267/074	554	126	N4133.3 W07159.9	...../.....	
ROBUC2	<b>BANKI</b>	082	FL390 027	486	6	26.6 / 58.0	01	04.10
			P07 266/074	556	119	N4135.7 W07152.0	...../.....	
	<b>*TOD</b>	083	FL390 027	487	1	26.6 / 58.0	00	04.10
			P07 266/074	556	118	N4136.1 W07150.7	...../.....	
ROBUC2	<b>ROBUC</b>	083	*DES 027		13	26.5 / 58.1	02	04.12
			P09 257/084		106	N4140.7 W07135.1	...../.....	
ROBUC2	<b>PROVI</b>	083	*DES 027		7	26.5 / 58.1	00	04.12
			P06 254/089		98	N4143.4 W07125.9	...../.....	
ROBUC2	<b>JOODY</b>	075	*DES 027		7	26.5 / 58.1	01	04.13
			P05 254/093		91	N4147.1 W07117.2	...../.....	
ROBUC2	<b>KRANN</b>	075	*DES 027		8	26.5 / 58.1	01	04.14
			P06 256/096		82	N4151.3 W07107.4	...../.....	
ROBUC2	<b>CRADL</b>	075	*DES 027		19	26.4 / 58.2	02	04.16
			P08 260/078		64	N4200.6 W07045.7	...../.....	
ROBUC2	<b>KLEBB</b>	063	*DES 021		9	26.4 / 58.2	01	04.17
			P07 262/065		55	N4206.5 W07036.9	...../.....	
ROBUC2	<b>ETHYN</b>	027	*DES 021		13	26.3 / 58.3	02	04.19
			P06 268/050		41	N4219.5 W07033.3	...../.....	
ROBUC2	<b>PTRIK</b>	331	*DES 021		17	26.2 / 58.4	03	04.22
			P04 284/037		25	N4231.6 W07049.2	...../.....	
ROBUC2	<b>TAALE</b>	035	*DES 021		6	26.1 / 58.5	01	04.23
			P02 288/034		18	N4237.5 W07046.3	...../.....	
ROBUC2	<b>KBOS/22R</b>	230	19 049		18	25.3 / 59.3	07	04.30
	LOGAN INTL					N4222.5 W07100.3	...../.....	

-----

WIND INFORMATION - OBS 12/JUN 06:00

-----  
(CLIMB)

			SILVA				PANMO				THANK
FL380	230/012	-54	FL430	042/024	-66	FL450	360/023	-68	FL450	332/028	-68
FL310	208/009	-35	FL410	039/015	-61	FL430	360/024	-65	FL430	331/030	-65
FL230	114/006	-16	FL390	029/007	-56	FL410	001/024	-61	FL410	331/032	-61
FL150	102/012	-1	FL370	000/003	-51	FL390	002/024	-56	FL390	330/034	-56
FL070	123/014	+13	FL350	272/003	-46	FL370	006/023	-51	FL370	331/030	-51

			EMAKO				NOSID				DARUX
FL450	296/027	-67	FL450	249/019	-67	FL450	245/018	-67	FL450	263/027	-67
FL430	294/025	-64	FL430	241/020	-65	FL430	240/020	-64	FL430	260/027	-64
FL410	291/022	-61	FL410	232/020	-61	FL410	236/021	-61	FL410	257/027	-61
FL390	287/019	-57	FL390	223/022	-57	FL390	232/023	-58	FL390	253/026	-57
FL370	285/017	-52	FL370	219/023	-53	FL370	230/024	-54	FL370	250/027	-53

(DESCENT)

FL380	271/076	-52
FL310	265/084	-41
FL230	268/073	-21
FL150	272/058	-5
FL070	277/040	+9

-----  
END FLIGHTPLAN 00583 TCC909D N112TA SVMI-KBOS 12JUN2016

**ATC FLIGHTPLAN**

-----

(FPL-TCC909D-IS  
-MD11/H-SDE1FGHIJ1RWXYZ/LB1  
-SVM11305  
-N0403F230 DARPA2 DARPA G432 LRS/N0482F390 UG432 ARMUR/N0483F410 L458 THANK  
L456 HANCY/M084F410 L456 MARIG/N0480F400 DCT PRLJM/N0485F390 DCT RUIZE ROBUC2  
-KBOS0430 KBGR  
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/160612 REG/N112TA  
EET/TJZS0041 KZNY0133 KZNY0339 KZBW0359 KZBW0417  
SEL/LRCS CODE/A0354B RVR/75 OPR/TRADEWIND CHARTER PER/D  
RMK/TCAS  
-E/0640)

**WEATHER BRIEFING**

-----

**ORIGIN: SVMI/CCS (SIMON BOLIVAR INTL, VENEZUELA) UTC -02:30**

SVMI 12100Z 16003KT 9999 FEW016 26/19 Q1015 NOSIG  
SVMI 121000Z 1212/1312 00000KT 9999 SCT010 TX32/17Z TN24/11Z  
FM121420 VRB06KT 9000 DZ SCT016 SCT070  
BECMG 1222/1302 05008KT DZ SCT013

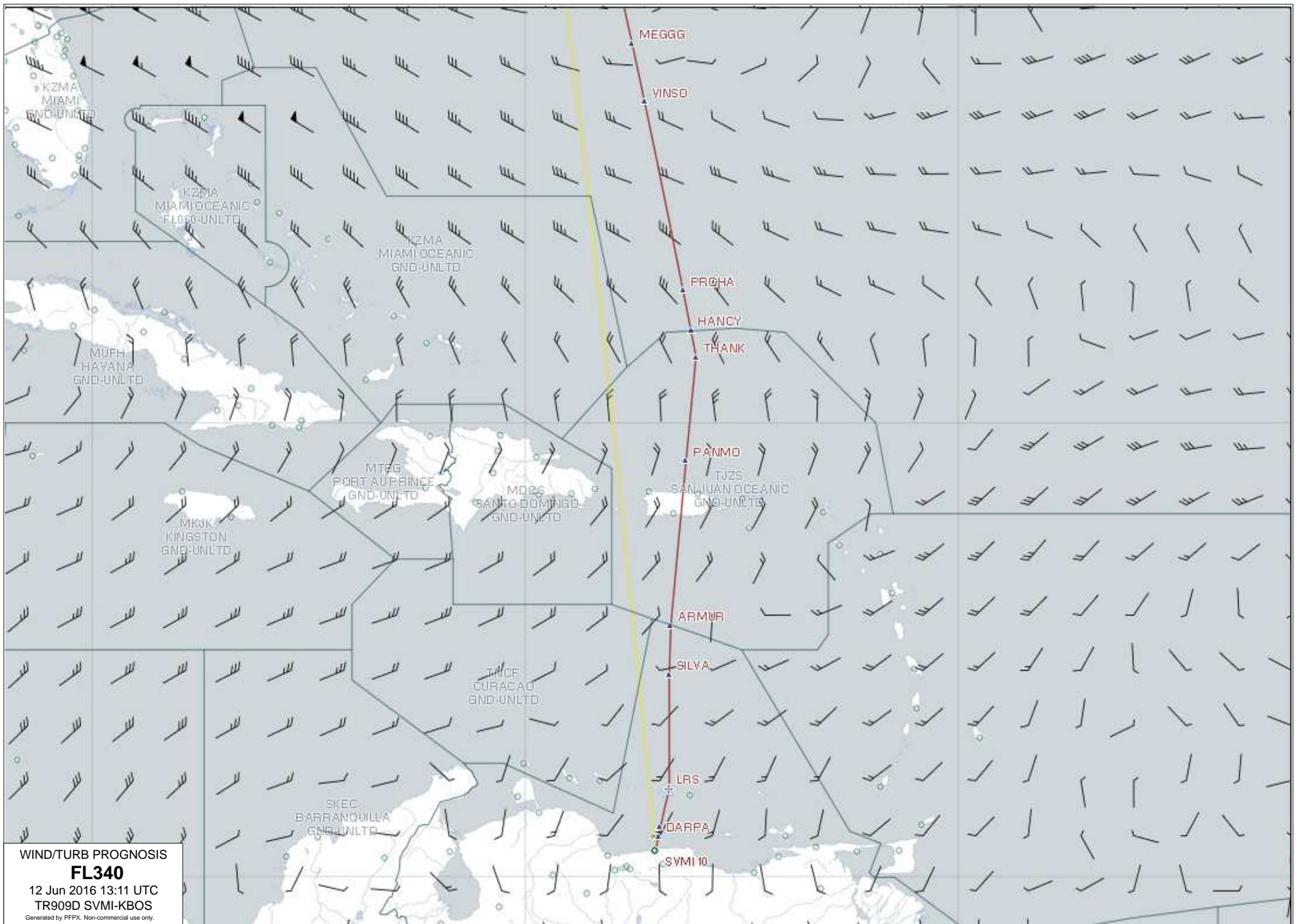
**DESTINATION: KBOS/BOS (LOGAN INTL, UNITED STATES) UTC -04:00**

KBOS 121154Z 23016KT 10SM SCT050 SCT110 BKN250 23/17 A2949 RMK A02 SLP986  
70002 T02280167 10228 20178 56017  
KBOS 121120Z 1212/1318 23014G25KT P6SM FEW050  
FM121500 28013G30KT P6SM SCT250  
FM122100 30018G36KT P6SM SCT060  
FM130500 29015G27KT P6SM SCT070

**ALTERNATE: KBGR/BGR (BANGOR INTL, UNITED STATES) UTC -04:00**

KBGR 121153Z 18008KT 10SM OVC004 13/11 A2946 RMK A02 RAB06E31 SLP975 P0001  
60001 70001 T01330111 10144 20133 57023  
KBGR 121120Z 1212/1312 18008KT 5SM -SHRA OVC006  
FM121300 19009KT 3SM -SHRA OVC008  
FM121700 29011KT P6SM BKN015  
FM122000 30011KT P6SM BKN025  
FM122300 30011KT P6SM OVC040  
FM130300 31010KT P6SM OVC015  
FM131100 34012KT P6SM BKN025





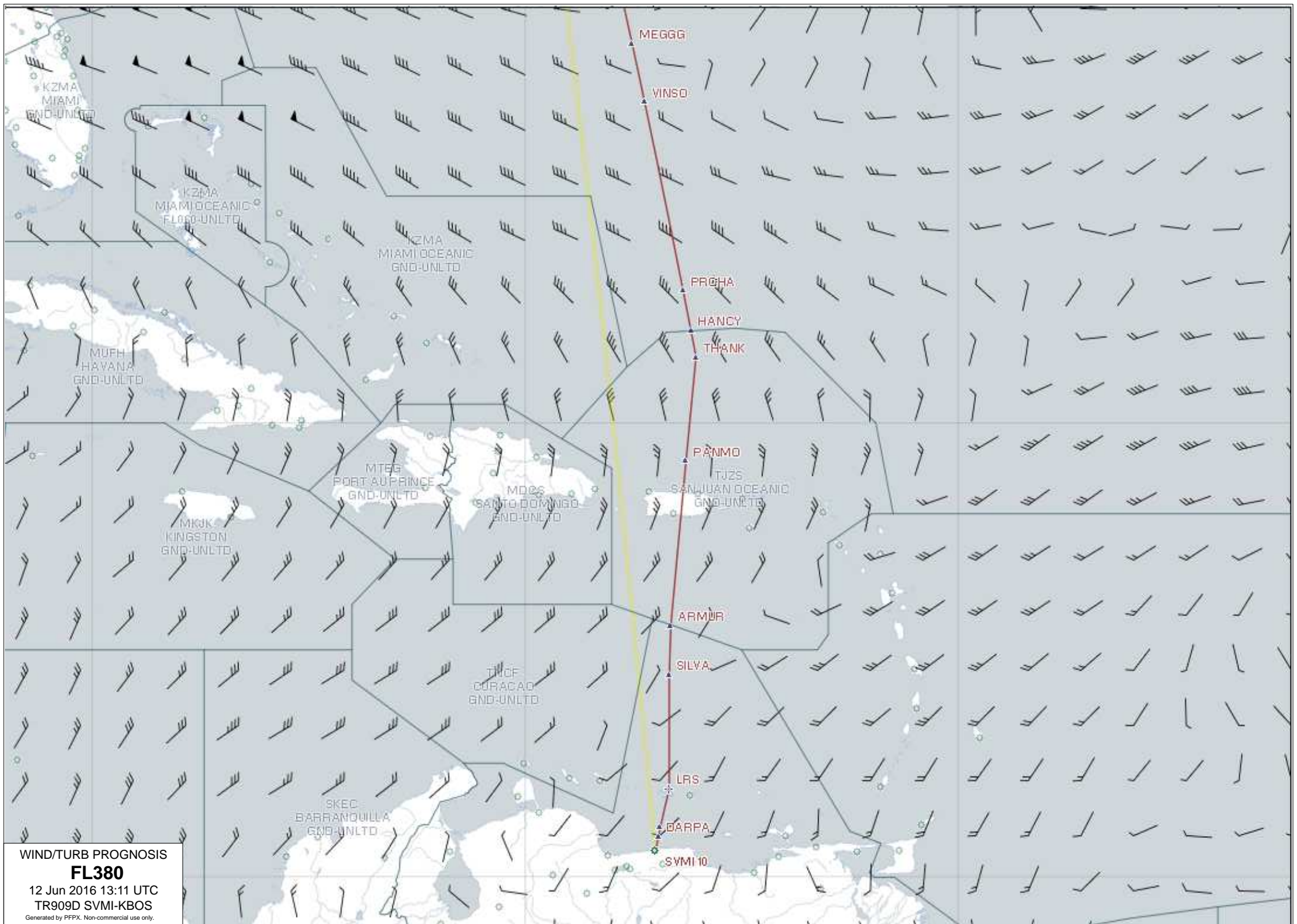
WIND/TURB PROGNOSIS

**FL340**

12 Jun 2016 13:11 UTC

TR909D SVMI-KBOS

Generated by PFPX. Non-commercial use only.



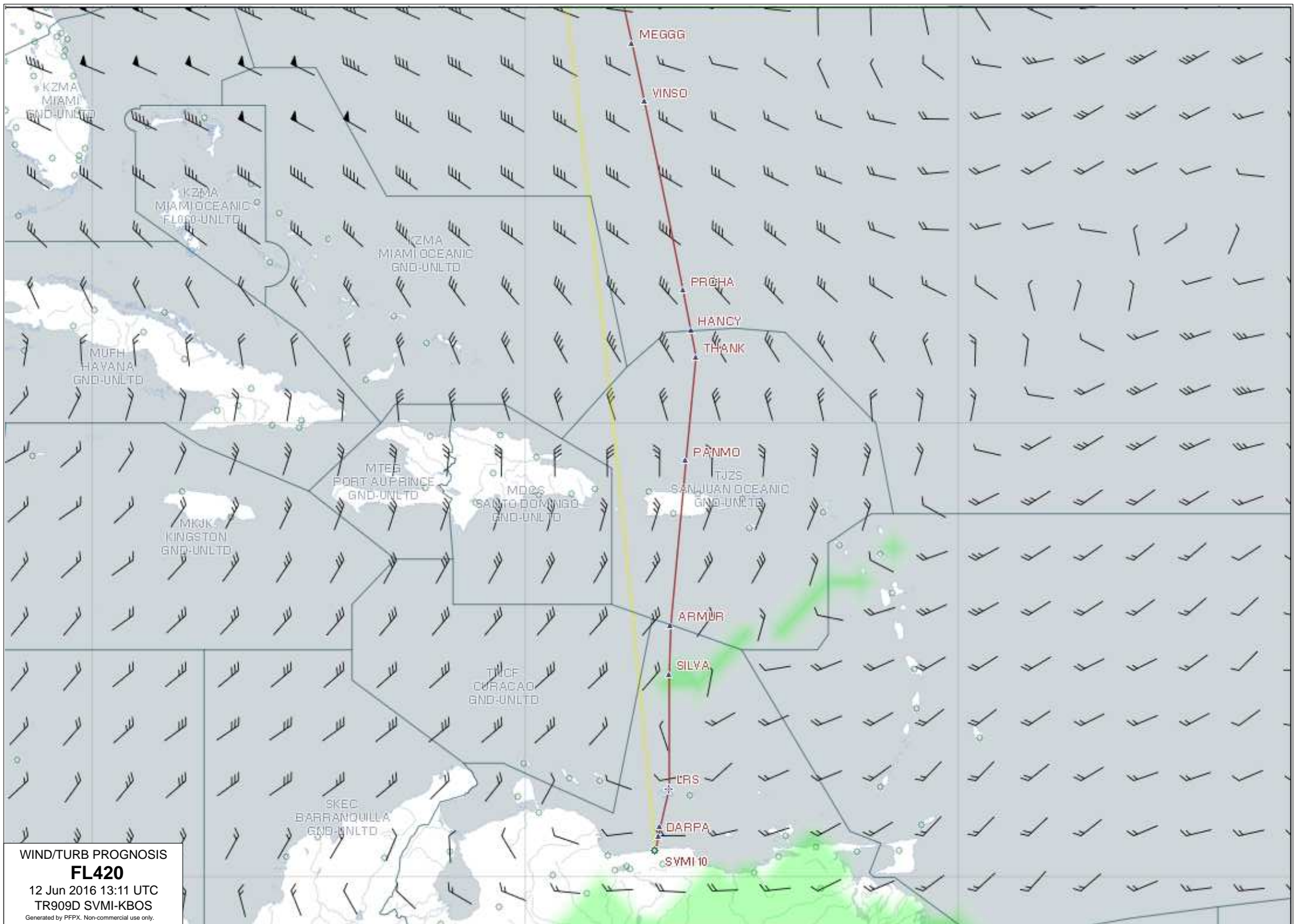
WIND/TURB PROGNOSIS

**FL380**

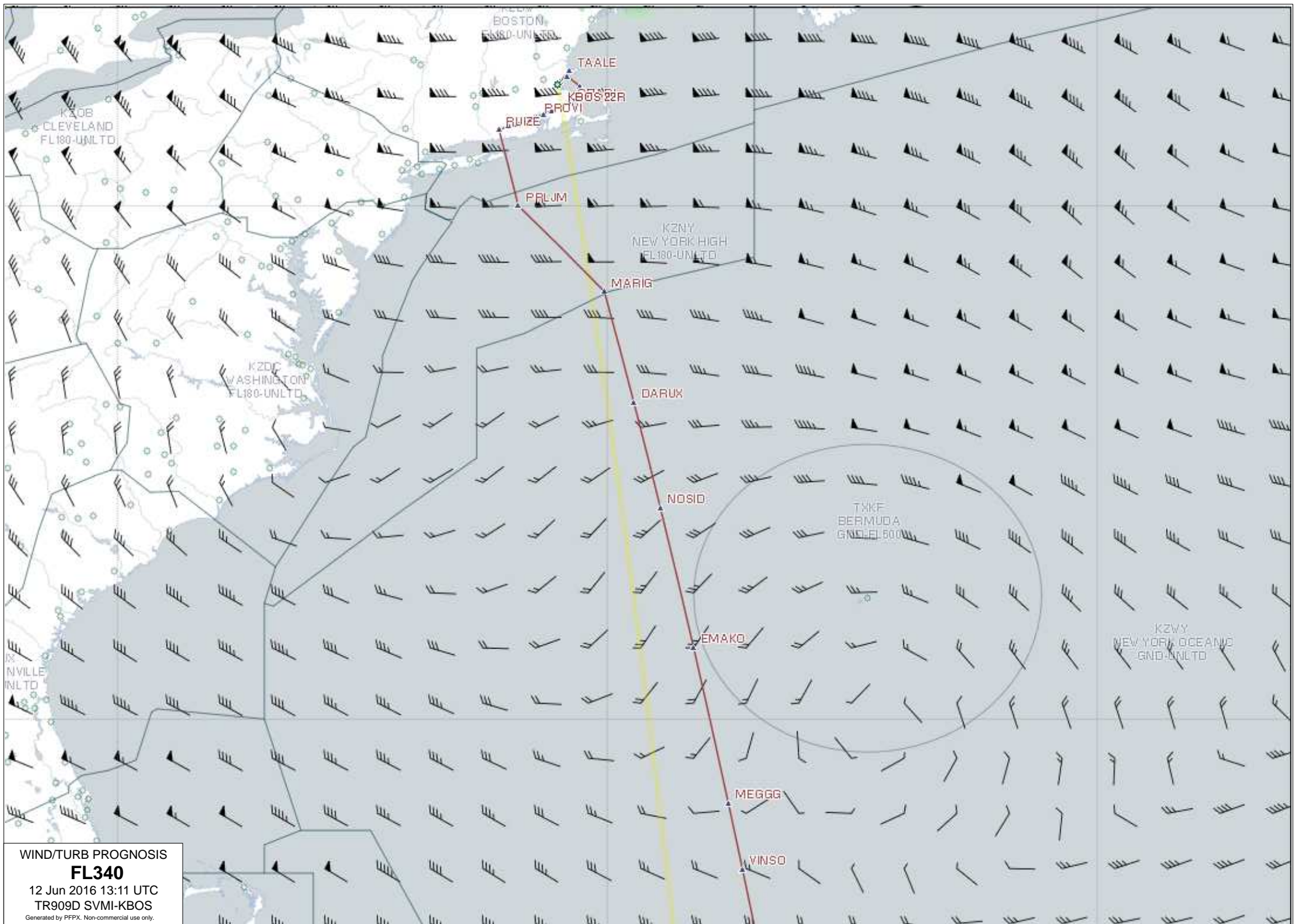
12 Jun 2016 13:11 UTC

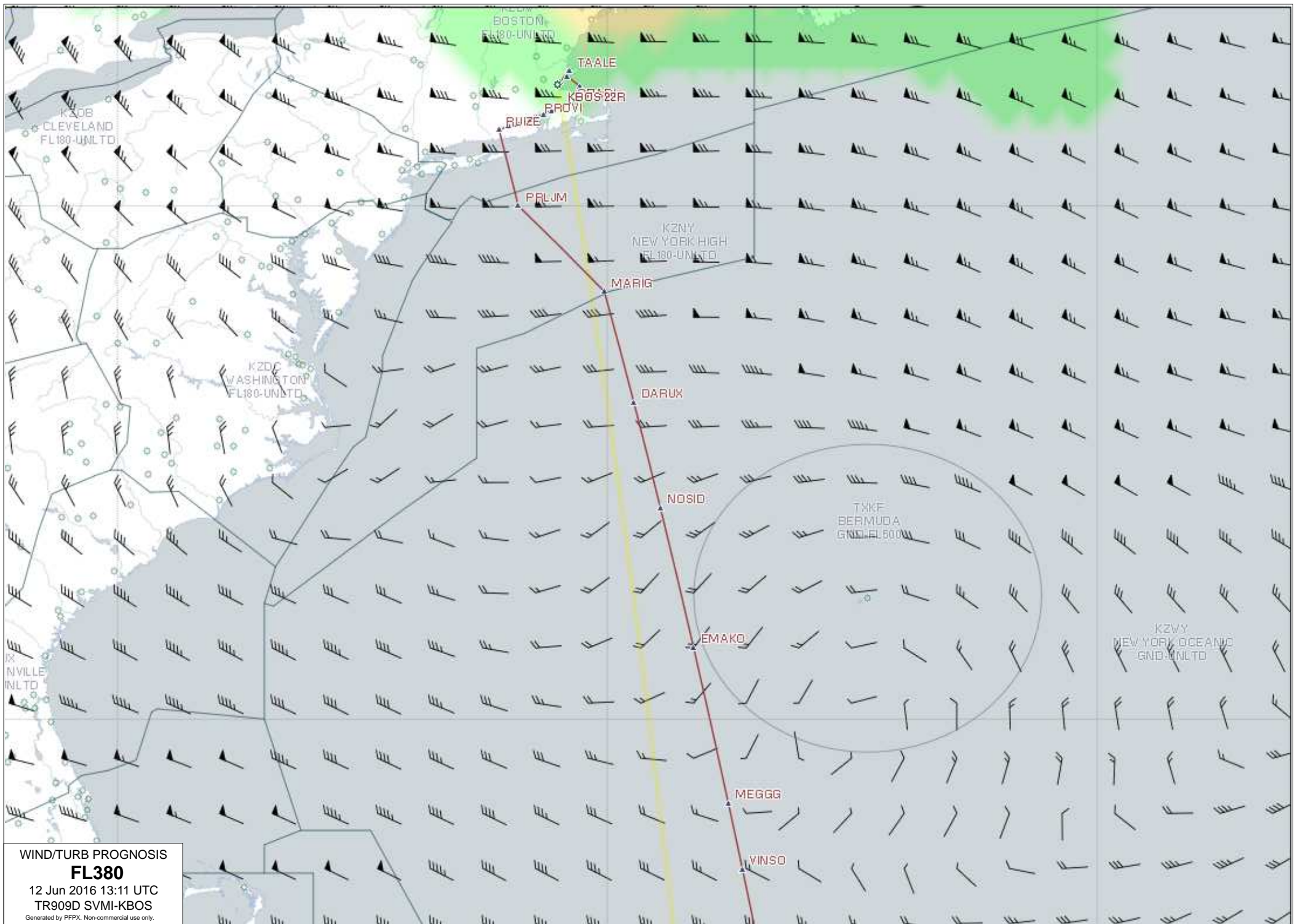
TR909D SVMI-KBOS

Generated by PFPX. Non-commercial use only.



WIND/TURB PROGNOSIS  
**FL420**  
 12 Jun 2016 13:11 UTC  
 TR909D SVMI-KBOS  
 Generated by PFPX. Non-commercial use only.





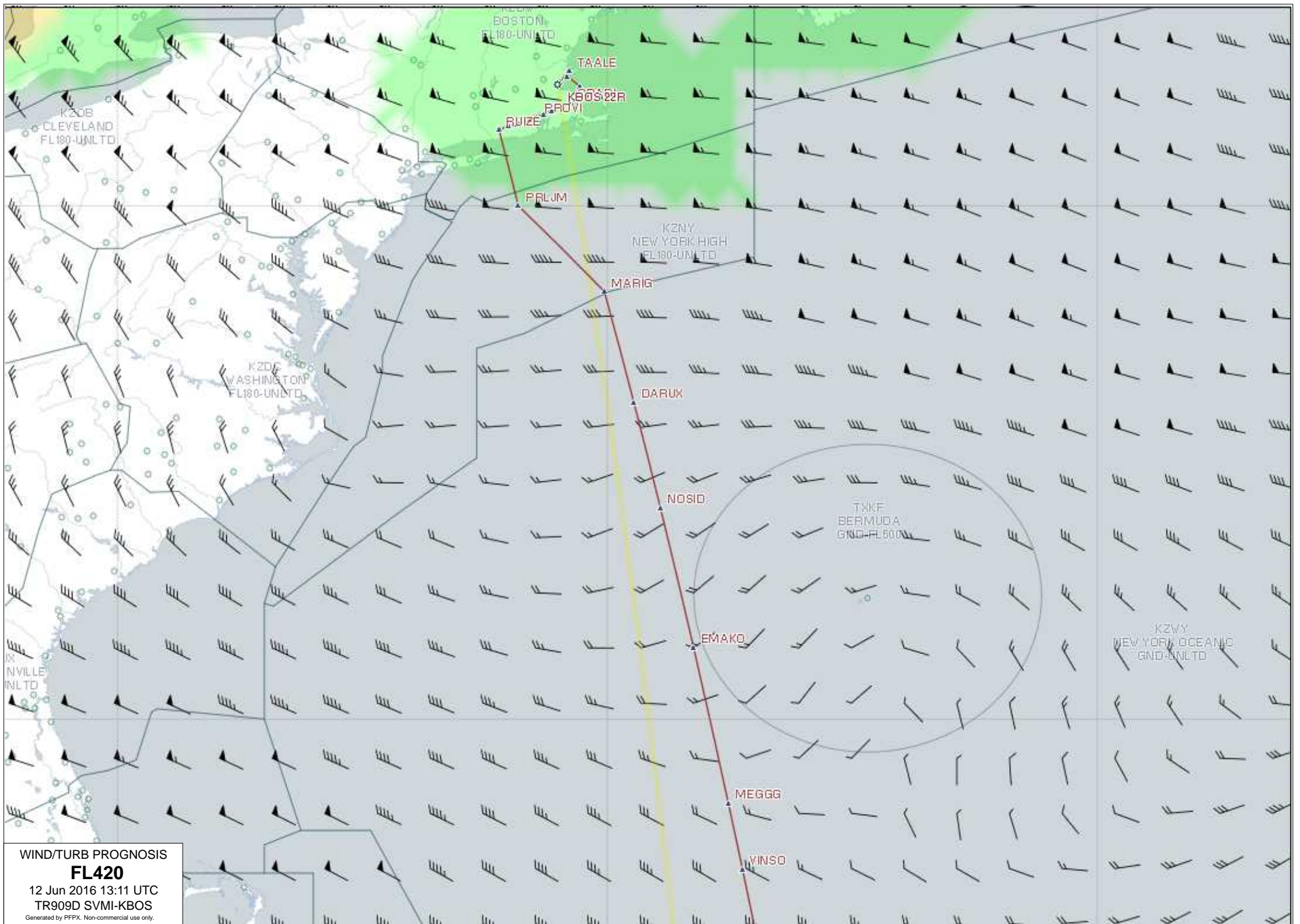
WIND/TURB PROGNOSIS

**FL380**

12 Jun 2016 13:11 UTC

TR909D SVMI-KBOS

Generated by PFPX. Non-commercial use only.



WIND/TURB PROGNOSIS

**FL420**

12 Jun 2016 13:11 UTC

TR909D SVMI-KBOS

Generated by PFPX. Non-commercial use only.