



Tradewind VA



Flight Briefing Package

TCC913D TJSJ-KBOS

05-Nov-2022 #1

RELEASE #1

LUIS MUNOZ MARIN INTL
(PUERTO RICO)

-

LOGAN INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

05 NOV 0643 UTC

TCC913D TJSJ-KBOS (05-Nov-2022) #1

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC913D FOHGH TJSJ-KBOS

ALL WEIGHTS IN KILOGRAMS (KG)

STD 05NOV/1915Z

OFP 1 - PREPARED 05NOV/0643Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR913D/TCC913D FOHGH/B777-300ER SEL/AGAH ROUTE: TJSJKBOS01

DEP: TJSJ/SJU 08 ELEV 10 FT COST INDEX: 250 TTL G/C DIST: 1460 NM

ARR: KBOS/BOS 04R ELEV 19 FT INIT ALT: FL370 TTL F/P DIST: 1564 NM

FUEL BIAS: 102.5% TTL AIR DIST: 1632 NM

AVG WIND CMP: HD019 KT

ALT: KEWR/EWR 22R ELEV 17 FT 215 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	167541	0	0	0	70141 ZFW	MAX 237682	351534	251290
						PLN 167541	202170	179942
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	22228	.....	03:35
CONT 5%	1111	.....	00:13
ALTN KEWR	5201	.....	00:49
FINAL RESV	2634	.....	00:30
HOLD	1756	.....	00:20
ADD FUEL	382	.....	00:04
MIN T/O	33312	.....	05:30
EXTRA	1317	.....	00:15
TAXI	510	.....	00:15
RELEASE	35139	.....	06:00
ARR FUEL	12061	.....	02:01

CAPTAINS SIGNATURE (....)

I ACCEPT THIS OFP AND I AM FAMILIAR

WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 72665 KG LIM BY LDW

TRIP CORR FOR 5000 KG TOW INCR: +345 KG / 5000 KG TOW DECR: -306 KG

2000 FT LOWER: +338 KG / EET 03:32 CLB: 250/310/.84 DES: .84/280/250

TJSJ	STD 19:15Z/16:15L	ETD 19:15Z	ACT OFBL	EST T/O 19:30Z	ACT T/O
KBOS	STA 23:40Z/19:40L	ETA 23:15Z	ACT ONBL	EST LDG 23:05Z	ACT LDG
	SKD 04:25	PLN 04:00	TTL BLCK	EST FLT 03:35	TTL FLT

***** 90 MIN ETOPS CRITICAL FUEL SUMMARY *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (TJSJ) 156 NM BEFORE VINSO N24 32.2 W066 41.4 EET 00:45

ETOPS EXIT (TJSJ) 28 NM BEFORE VINSO N26 37.7 W067 08.5 EET 01:01

ETOPS ALTNs WX/NOTAM SUITABILITY PERIOD

TJSJ (21:05-22:07)

ONE ENGINE OUT CRP 1 FOR TJSJ

.84/310/250 DESC TO FL412 CRUISE AT .84

PLN FUEL OVER CRP 25690 CRP FUEL REQ 9262

CRP TO TJSJ (N18 26.4 W066 00.1) DIST 496 NM

N26 37.4 W067 08.4 EET 01:01

28 NM BEFORE VINSO

DIV TIME 01:06

WC HD028 TT 172

TCC913D TJSJ-KBOS (05-Nov-2022) #1

ONE ENGINE OUT DECOMP CRP 1 FOR TJSJ N26 37.4 W067 08.4 EET 01:01
 .84/280/250 DESC TO FL100 CRUISE AT .84 28 NM BEFORE VINSO
 PLN FUEL OVER CRP 25690 CRP FUEL REQ 11729 DIV TIME 01:37
 CRP TO TJSJ (N18 26.4 W066 00.1) DIST 496 NM WC HD013 TT 172

ALL ENGINE DECOMP CRP 1 FOR TJSJ N26 37.4 W067 08.4 EET 01:01
 .84/280/250 DESC TO FL100 CRUISE AT LRC 28 NM BEFORE VINSO
 PLN FUEL OVER CRP 25690 CRP FUEL REQ 11236 DIV TIME 01:37
 CRP TO TJSJ (N18 26.4 W066 00.1) DIST 496 NM WC HD013 TT 172

ATC ROUTE: M085F390 GLADA3 PRCHA L456 MEGGG DCT BALTN DCT DASER DCT
 KAYYT/N0486F400 Y578 JENYY DCT FERNZ OOSHNS

ALTERNATE PLANNING

 ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 KEWR/22R 215 18000 065 HD033 00:49 5201 - BOSOX V1 HFD V3 CMK V623 SAX

MOST CRITICAL MORA 5800 FT AT TJSJ

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA WIND/SPD	FREQ GS	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	TJSJ/08		10	058				34.6 / 0.5		
	LUIS MUNOZ MARIN INT					1564	N1826.3 W06600.9	/.....		
GLADA3	GLADA	017	*CLB	058		32	32.2 / 2.9	06 00.06		
			P13	203/017		1533	N1856.8 W06558.6	/.....		
GLADA3	MAWLY	013	FL370	049		492 73	30.5 / 4.7	09 00.15		
			P04	213/063	544	1460	N2009.4 W06559.4	/.....		
GLADA3	VORCE	017	*CLB	010		82	29.5 / 5.6	09 00.24		
			P04	210/059		1378	N2130.9 W06553.3	/.....		
GLADA3	CRUPE	357	FL390	010		488 33	29.1 / 6.1	03 00.27		
-KZWY			M00	212/063	527	1345	N2202.6 W06603.7	/.....		

----- 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	(....) _____				

GLADA3 PRCHA 357 FL390 010 488 55 28.4 / 6.7 07 00.34
 M01 217/055 519 1289 N2255.5 W06621.2/.....

----- ETOPS ENTRY (TJSJ) 0156 NM BEFORE VINSO EET 00:45 -----

*CFP 1 003 FL390 010 489 226 25.7 / 9.4 27 01.01

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TJSJ			P01	302/015	484	1063	N2637.4	W06708.4	/.....
----- ETOPS EXIT (TXKF) 0028 NM BEFORE VINSO EET 01:01 -----									
L456 -KZWY	VINSO	002	FL390	010		491 28	25.3 / 9.8	03	01.04
			P02	324/017	475	1035	N2705.0	W06714.5	/.....
L456 -KZNY	MEGGG	002	FL390	010		493 78	24.3 / 10.8	10	01.14
			P03	008/027	468	956	N2821.7	W06731.7	/.....
DCT -KZWY	BALTN	012	FL390	010		494 140	22.5 / 12.6	19	01.33
			P04	018/046	451	816	N3041.4	W06736.3	/.....
DCT	DASER	014	FL390	010		490 207	19.7 / 15.4	28	02.01
			M01	027/056	440	609	N3408.3	W06734.7	/.....
	KBOS	014	FL390	010		218	16.8 / 18.4	29	02.30
			M02	019/041		391	N3745.9	W06734.5	/.....
DCT -KZNY	KAYYT	015	*CLB	010		67	15.9 / 19.3	10	02.40
			M02	009/045		324	N3852.6	W06734.4	/.....
Y578	*TOC	353	FL400	010		488 4	15.8 / 19.3	01	02.41
			M04	006/043	449	320	N3856.7	W06736.4	/.....
Y578	JENYY	353	FL400	010		486 64	15.0 / 20.2	08	02.49
			M04	001/038	449	256	N3956.3	W06806.8	/.....
DCT -KZBW	*BDRY	342	FL400	010		486 76	14.0 / 21.1	10	02.59
			M04	320/033	454	180	N4059.8	W06901.5	/.....
DCT	*TOD	341	FL400	018		488 58	13.3 / 21.9	08	03.07
			M03	306/041	449	122	N4147.5	W06944.1	/.....
DCT	FERNZ	341	*DES	018		4	13.3 / 21.9	00	03.07
			P00	308/047		118	N4150.6	W06946.9	/.....
OOSHN5	LONEY	006	*DES	018		39	13.1 / 22.0	07	03.14
			P09	247/033		80	N4228.9	W06954.7	/.....
OOSHN5	RODEE	002	*DES	010		7	13.1 / 22.0	01	03.15
			P10	245/035		72	N4236.0	W06956.9	/.....
OOSHN5	EURRO	311	*DES	021		7	13.1 / 22.1	01	03.16
			P10	239/034		65	N4239.1	W07005.3	/.....
OOSHN5	OOSHN	260	*DES	021		7	13.1 / 22.1	02	03.18
			P11	232/033		58	N4236.1	W07013.9	/.....
OOSHN5	TTERI	266	*DES	021		13	13.0 / 22.2	03	03.21
			P10	234/034		45	N4231.8	W07030.9	/.....
OOSHN5	WAATR	267	*DES	021		14	12.9 / 22.3	03	03.24
			P09	237/035		31	N4227.5	W07049.5	/.....
OOSHN5	FLUTI	239	*DES	021		4	12.9 / 22.3	01	03.25
			P08	235/034		27	N4224.8	W07053.2	/.....

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OOSHN5	GRIFI	214	*DES 021	6	12.8 / 22.3	02	03.27
			P07 232/035	20	N4218.7 W07056.1	/.....	
OOSHN5	GGABE	212	*DES 021	2	12.8 / 22.4	00	03.27
			P06 230/035	18	N4216.5 W07057.1	/.....	
OOSHN5	JOBEE	212	*DES 021	6	12.7 / 22.4	02	03.29
			P06 226/033	12	N4210.7 W07059.5	/.....	
OOSHN5	KBOS/04R	011	19 049	12	12.4 / 22.7	06	03.35
	LOGAN INTL				N4221.8 W07100.4	/.....	

TCC913D TJSJ-KBOS (05-Nov-2022) #1**WIND INFORMATION - OBS 05/NOV 00:00****(CLIMB)**

(CLIMB)			VINSO			MEGGG			BALTN		
FL380	214/068	-54	FL430	356/024	-59	FL430	003/038	-58	FL430	013/051	-58
FL310	221/041	-37	FL410	343/020	-57	FL410	005/033	-56	FL410	015/049	-56
FL230	208/019	-18	FL390	324/018	-55	FL390	009/027	-53	FL390	018/046	-53
15000	159/017	-3	FL370	276/019	-52	FL370	003/018	-51	FL370	024/043	-50
7000	132/023	+10	FL350	244/031	-49	FL350	336/009	-48	FL350	032/040	-48

DASER

DASER			JENYY			(DESCENT)		
FL430	005/064	-61	FL440	357/036	-69	FL390	302/051	-58
FL410	015/059	-59	FL420	359/037	-65	FL310	265/027	-40
FL390	028/056	-57	FL400	001/038	-61	FL230	249/033	-21
FL370	034/057	-54	FL380	002/037	-56	15000	240/032	-5
FL350	039/059	-50	FL360	360/030	-51	7000	236/033	+8

END FLIGHTPLAN 01343 TCC913D FOHGH TJSJ-KBOS 05NOV2022

TCC913D TJSJ-KBOS (05-Nov-2022) #1

[ATC FLIGHTPLAN]

(FPL-TCC913D-IS
-B77W/H-SDE1FGHIJ1M1RWXY/LB2
-TJSJ1915
-M085F390 GLADA3 PRCHA L456 MEGGG DCT BALTN DCT DASER DCT
KAYYT/N0486F400 Y578 JENYY DCT FERNZ OOSHNS
-KBOS0335 KEWR
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/221105 REG/FOHGH
EET/KZWY0027 KZNY0240 KZBW0259
SEL/AGAH CODE/3B77CD RVR/75 OPR/TRADEWIND PACIFIC
ORGN/NTAATPCP PER/D
RMK/TCAS
-E/0545)

TCC913D TJSJ-KBOS (05-Nov-2022) #1

[PLANNING WEATHER]

ORIGIN: TJSJ/SJU (LUIS MUNOZ MARIN INTL, PUERTO RICO)

UTC -03:00

TJSJ 050556Z 00000KT 10SM FEW060 24/22 A2989 RMK A02 RAB27E56 SLP122 P0002
60005 T02390222 10267 20239 56011
TJSJ 050540Z 0506/0606 VRB05KT P6SM -SHRA SCT025 BKN060
FM050800 VRB05KT P6SM VCSH SCT020 BKN060
FM051400 11014KT P6SM -RA VCTS BKN030CB BKN060 OVC100
FM052300 12006KT P6SM -RA SCT025 BKN060 BKN100

DESTINATION: KBOS/BOS (LOGAN INTL, UNITED STATES)

UTC -04:00

KBOS 050554Z 21007KT 10SM SCT250 15/14 A3026 RMK A02 SLP247 T01500139
10178 20144 56008
KBOS 050531Z 0506/0612 21007KT P6SM SCT250
FM051500 22010G20KT P6SM SCT050 BKN250
FM060000 19010KT P6SM BKN250
FM060900 20010KT P6SM BKN030

ALTERNATE: KEWR/EWR (NEWARK LIBERTY INTL, UNITED STATES)

UTC -04:00

KEWR 050551Z 00000KT 10SM FEW050 BKN250 17/15 A3026 RMK A02 SLP247
T01670150 10183 20167 56009
KEWR 050523Z 0506/0612 18005KT P6SM FEW010
FM050800 VRB03KT 2SM BR BKN010
TEMPO 0509/0513 1/2SM FG OVC003
FM051400 19006KT P6SM SCT040
FM051800 18009KT P6SM SCT040
FM060100 17007KT P6SM SCT025 BKN040

ADEQUATE: TXKF/BDA (L F WADE INTL, BERMUDA)

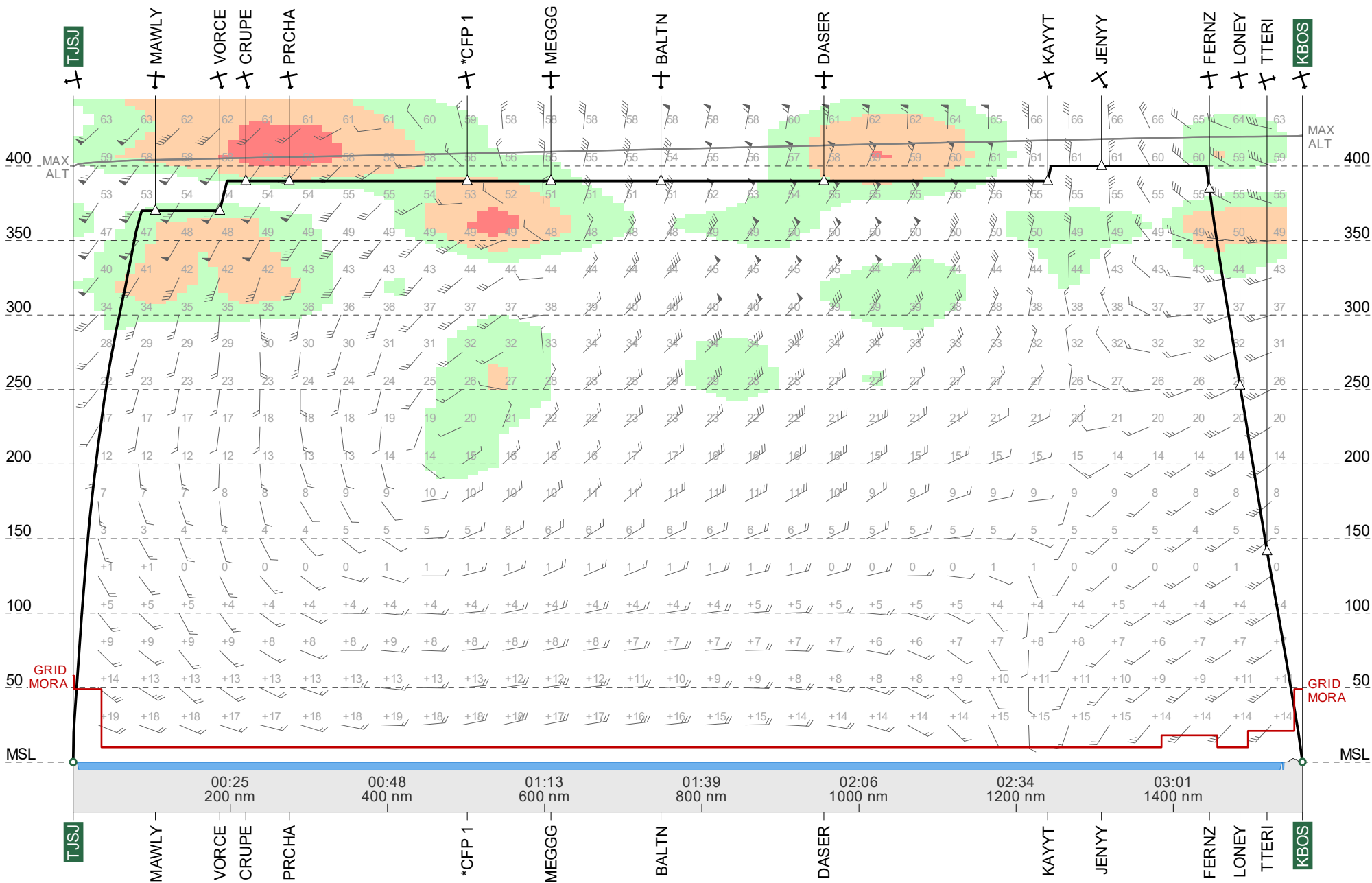
UTC -03:00

TXKF 050555Z 07016KT 9999 FEW030 23/17 Q1023
TXKF 050538Z 0506/0606 07016KT 9999 VCSH FEW030 SCT055
PROB30 TEMPO 0506/0515 07018G28KT 6000 -SHRA BKN028

TR913D #1

TJSJ → KBOS

ETD 05 Nov 19:15z
FOHGH B77W



Route Chart

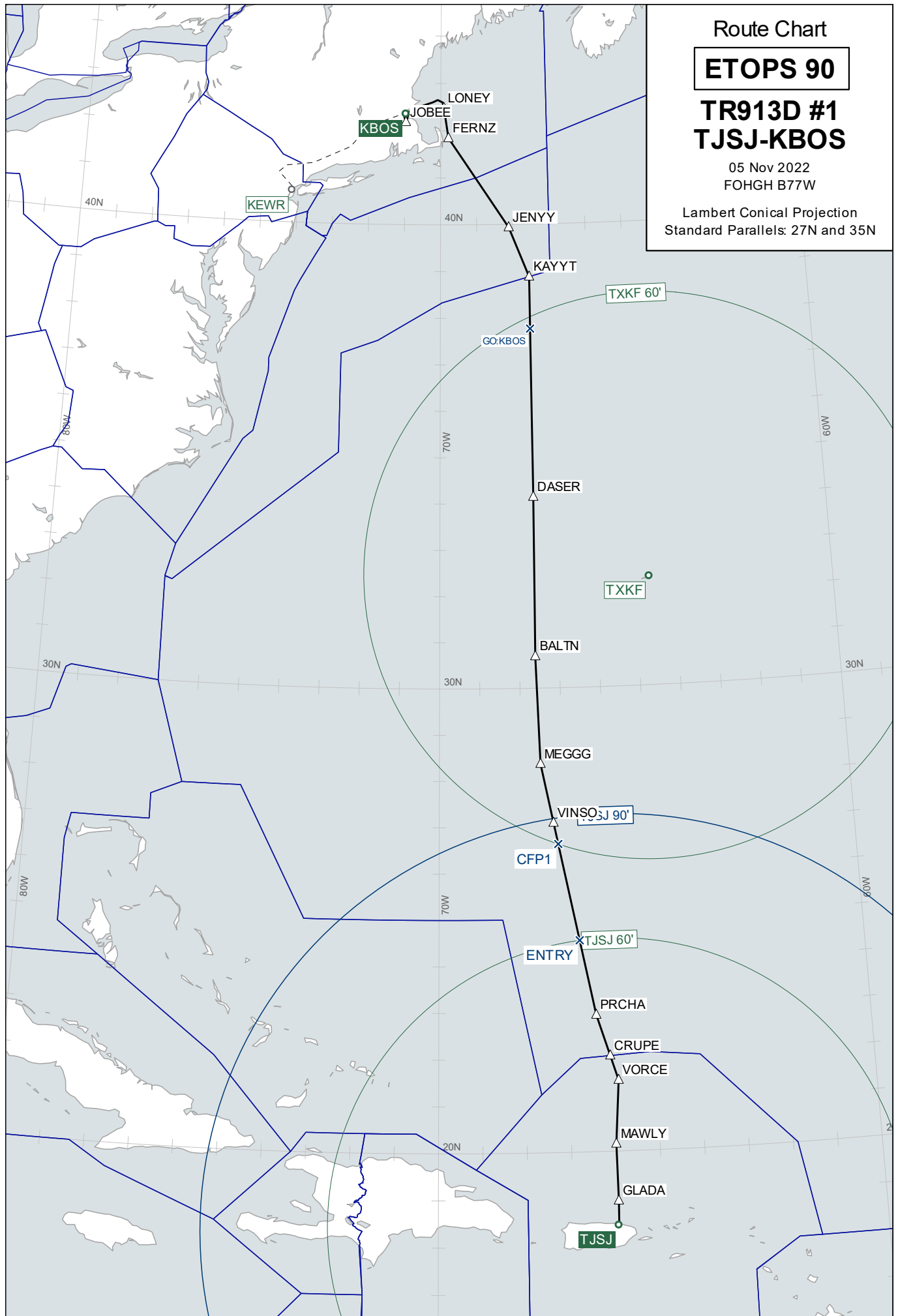
ETOPS 90

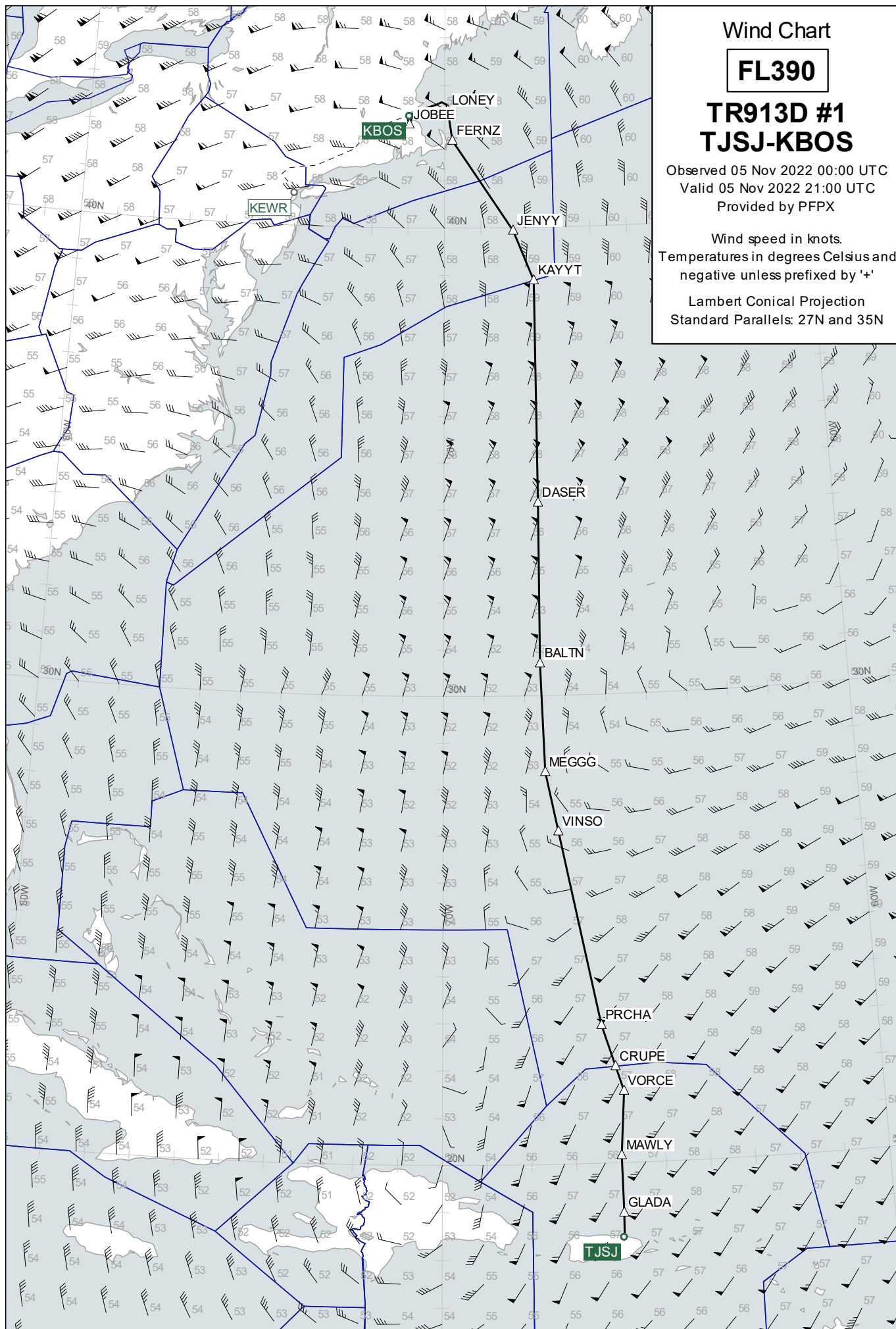
TR913D #1
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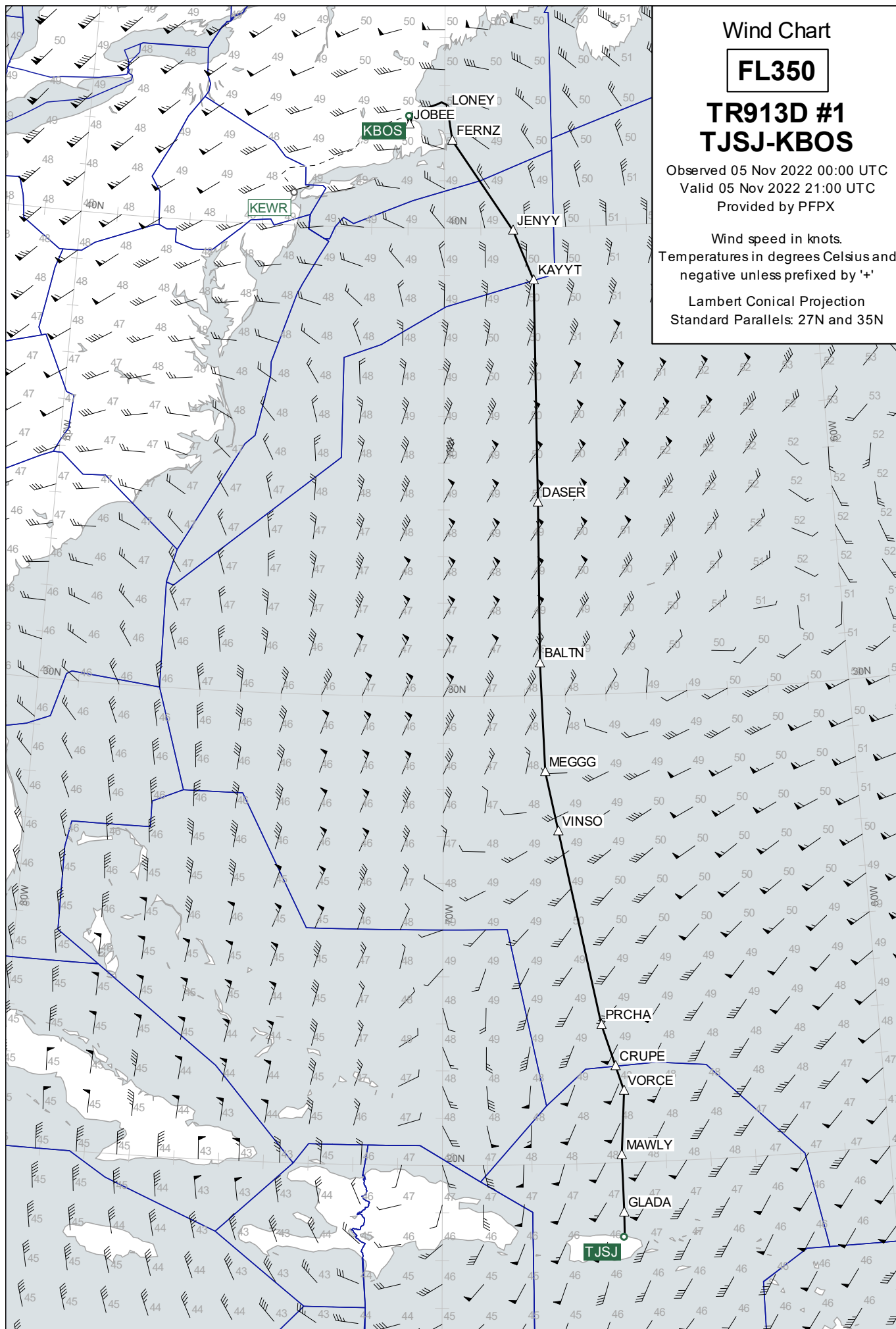
05 Nov 2022

FOHGH B77W

Lambert Conical Projection
Standard Parallels: 27N and 35N







Wind Chart

FL430

TR913D #1 TJSJ-KBOS

Observed 05 Nov 2022 00:00 UTC

Valid 05 Nov 2022 21:00 UTC

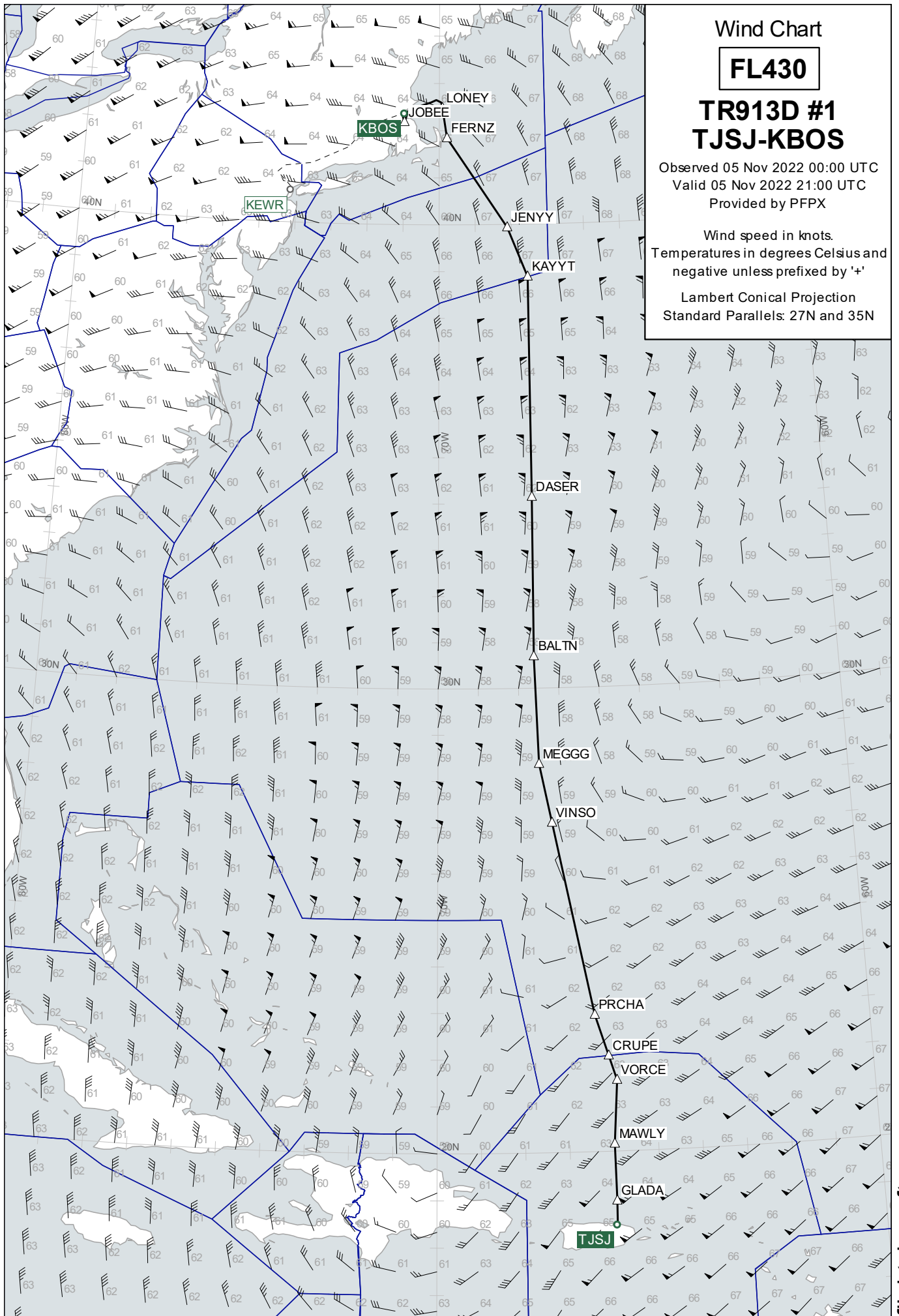
Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection

Standard Parallels: 27N and 35N



Destination Area

18000

TR913D #1
TJSJ-KBOS

Observed 05 Nov 2022 00:00 UTC

Valid 05 Nov 2022 23:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 41N and 42N

