



Flight Briefing Package

TCC210B TJSJ-LEBL

15-Jun-2024 #1

RELEASE #1

LUIS MUNOZ MARIN INTL
(PUERTO RICO)

-

JOSEP TARRADELLAS/EL PRAT
(SPAIN)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

15 JUN 1632 UTC

TCC210B TJSJ-LEBL (15-Jun-2024) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC210B PJTGD TJSJ-LEBL

 ALL WEIGHTS IN KILOGRAMS (KG) STD 15JUN/2150Z

OPF 1 - PREPARED 15JUN/1632Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR210B/TCC210B PJTGD/B777-2LR GE SEL/EFAD ROUTE: TJSJLEBL01

DEP: TJSJ/SJU 10 ELEV 10 FT COST INDEX: 250 TTL G/C DIST: 3706 NM
 ARR: LEBL/BCN 06L ELEV 14 FT INIT ALT: FL350 TTL F/P DIST: 3865 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 3756 NM
 AVG WIND CMP: TL014 KT

ALT: LEVC/VLC 12 ELEV 240 FT 282 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156746	265	0	30740	19016 LDW	MAX	209106	303056	223167
						PLN	187486	258972	204151
						ACT	.....	.....	.....

 ** TAKE-OFF DATA TJSJ 10 **

COND: 258972 KG // RWY DRY // +34•C Q1016 070/12 // LMT: STRUCT
 CONFIG: FLAPS 5 // D-TO +56C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=154 VR=157 V2=161
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	54821	.....	07:50	
CONT 5%	2741	.....	00:26	
ALTN LEVC	5956	.....	00:45	
FINAL RESV	3197	.....	00:30	
HOLD	2133	.....	00:20	
ADD FUEL	1038	.....	00:10	
MIN T/O	69886	.....	10:01	.....
EXTRA	1600	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	72491	.....	10:31	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	15995	.....	02:16	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 20616 KG LIM BY LDW
 TRIP CORR FOR 4000 KG TOW INCR: +616 KG / 4000 KG TOW DECR: -614 KG
 2000 FT LOWER: +714 KG / EET 07:44 CLB: 250/310/84 DES: 84/320/250

TJSJ	STD 21:50Z/18:50L	ETD 21:50Z	ACT OFBL	EST T/O 22:05Z	ACT T/O
LEBL	STA 07:10Z/09:10L	ETA 06:05Z	ACT ONBL	EST LDG 05:55Z	ACT LDG
	SKD 09:20	PLN 08:15	TTL BLCK	EST FLT 07:50	TTL FLT

***** 180 MIN ETOPS CRITICAL FUEL SUMMARY *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (TJSJ)	121 NM BEFORE FIVZE	N24 03.1 W061 57.2	EET 00:58
ETOPS EXIT (LPLA)	268 NM BEFORE 4230N	N40 28.1 W035 34.3	EET 04:25

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ETOPS ENTRY (LPLA) 50 NM BEFORE 4420N N43 49.4 W021 07.7 EET 05:45
 ETOPS EXIT (LPLA) 168 NM BEFORE HIDRA N44 16.6 W016 53.4 EET 06:05

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

TJSJ (23:58-03:31)
 KBOS (03:04-03:50)
 LPLA (03:20-05:50)

ONE ENGINE OUT DECOMP ETP 1 FOR TJSJ/KBOS N32 10.9 W052 15.0 EET 02:27
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 157 NM BEFORE 3450N
 PLN FUEL OVER ETP 50574 ETP FUEL REQ 25632 DIV TIME 02:59
 ETP TO TJSJ (N18 26.4 W066 00.1) DIST 1112 NM WC HD005 TT 225
 ETP TO KBOS (N42 21.8 W071 00.4) DIST 1082 NM WC HD012 TT 310

ALL ENGINE DECOMP ETP 1 FOR TJSJ/KBOS N32 10.9 W052 15.0 EET 02:27
 84/320/250 DESC TO FL100 CRUISE AT AE320 157 NM BEFORE 3450N
 PLN FUEL OVER ETP 50574 ETP FUEL REQ 24472 DIV TIME 02:59
 ETP TO TJSJ (N18 26.4 W066 00.1) DIST 1112 NM WC HD005 TT 225
 ETP TO KBOS (N42 21.8 W071 00.4) DIST 1082 NM WC HD012 TT 310

ONE ENGINE OUT ETP 1 FOR TJSJ/KBOS N32 38.2 W051 42.1 EET 02:32
 1E084/320 DESC TO FL261 CRUISE AT 1E0320 118 NM BEFORE 3450N
 PLN FUEL OVER ETP 50004 ETP FUEL REQ 24439 DIV TIME 02:27
 ETP TO TJSJ (N18 26.4 W066 00.1) DIST 1151 NM WC HD001 TT 226
 ETP TO KBOS (N42 21.8 W071 00.4) DIST 1087 NM WC HD022 TT 308

ONE ENGINE OUT DECOMP ETP 2 FOR KBOS/LPLA N33 35.8 W050 30.8 EET 02:42
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 35 NM BEFORE 3450N
 PLN FUEL OVER ETP 48802 ETP FUEL REQ 26055 DIV TIME 03:03
 ETP TO KBOS (N42 21.8 W071 00.4) DIST 1101 NM WC HD012 TT 305
 ETP TO LPLA (N38 45.7 W027 05.5) DIST 1174 NM WC TL010 TT 068

ALL ENGINE DECOMP ETP 2 FOR KBOS/LPLA N33 35.8 W050 30.8 EET 02:42
 84/320/250 DESC TO FL100 CRUISE AT AE320 35 NM BEFORE 3450N
 PLN FUEL OVER ETP 48802 ETP FUEL REQ 24876 DIV TIME 03:03
 ETP TO KBOS (N42 21.8 W071 00.4) DIST 1101 NM WC HD012 TT 305
 ETP TO LPLA (N38 45.7 W027 05.5) DIST 1174 NM WC TL010 TT 068

ONE ENGINE OUT ETP 2 FOR KBOS/LPLA N33 56.1 W050 05.0 EET 02:46
 1E084/320 DESC TO FL263 CRUISE AT 1E0320 6 NM BEFORE 3450N
 PLN FUEL OVER ETP 48369 ETP FUEL REQ 24624 DIV TIME 02:29
 ETP TO KBOS (N42 21.8 W071 00.4) DIST 1107 NM WC HD018 TT 303
 ETP TO LPLA (N38 45.7 W027 05.5) DIST 1147 NM WC HD004 TT 069

ATC ROUTE: M087F350 GLADA3 KEEKA M597 FIVZE DCT 27N058W 34N050W
 39N040W/M085F370 42N030W 44N020W DCT HIDRA DCT VES DCT
 LASKU/N0484F380 M190 BLV M601 GRAUS GRAU1E

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
LEVC/12	282	FL270	080	HD009	00:45	5956	-	LOT04B LOTOS M985 SOPET SOPE4D

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MOST CRITICAL MORA 13500 FT AT POSSY

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	TJSJ/10		10 058					71.5 / 1.0		
	LUIS MUNOZ MARIN INT						3865	N1826.0 W06600.8/.....	
GLADA3	GLADA	017	*CLB 058				32	68.8 / 3.7	07 00.07	
			P15 050/003				3832	N1856.8 W06558.6/.....	
GLADA3	MAWLY	013	*CLB 049				73	66.4 / 6.0	10 00.17	
			P11 006/022				3760	N2009.4 W06559.4/.....	
GLADA3 -KZWY	KEEKA	036	FL350 010			498 126		64.5 / 8.0	15 00.32	
			P11 356/021			478 3634		N2205.8 W06508.1/.....	

OCEANIC ENTRY

<input type="checkbox"/>	LR NAV ACCUR CHECK	AT	__:_Z	CAPT	_____	STBY	_____	FO	_____
<input type="checkbox"/>	RVSM ALTIMETER CHECK	AT	__:_Z	CAPT	_____	STBY	_____	FO	_____
<input type="checkbox"/>	COMPASS HDG CHECK	AT	__:_Z	CAPT	_____	STBY	_____	FO	_____
<input type="checkbox"/>	HF CHECK	AT	__:_Z	SIGNATURE	(.....)	_____	_____	_____	_____

M597	QNEPA	067	FL350 010			497 75		63.3 / 9.2	10 00.42	
			P10 342/024			489 3558		N2250.5 W06402.4/.....	
M597	TARMO	068	FL350 010			497 67		62.3 / 10.2	08 00.50	
			P10 342/023			489 3491		N2330.0 W06303.2/.....	

ETOPS ENTRY (TJSJ) 0121 NM BEFORE FIVZE EET 00:58

M597	FIVZE	076	FL350 010			496 190		59.5 / 13.0	23 01.13	
			P09 336/025			493 3301		N2500.0 W06000.0/.....	
DCT	2758N	057	FL350 010			497 162		57.1 / 15.4	20 01.33	
	27N058W		P08 343/026			484 3139		N2700.0 W05800.0/.....	
	*ETP 1	058	FL350 010			494 432		50.6 / 21.9	54 02.27	
	TJSJ/KBOS		P06 348/014			484 2707		N3210.9 W05215.0/.....	
	*ETP 2	060	FL350 010			493 122		48.8 / 23.7	15 02.42	
	KBOS/LPLA		P05 018/004			490 2585		N3335.8 W05030.8/.....	
DCT -KZNY	3450N	061	FL350 010			493 36		48.3 / 24.2	05 02.47	
	34N050W		P04 032/004			489 2549		N3400.0 W05000.0/.....	
DCT -LPPO	3940N	070	*CLB 010				568	40.1 / 32.4	0110 03.57	
	39N040W		P05 015/019				1980	N3900.0 W04000.0/.....	
DCT	*TOC	078	FL370 010			490 9		39.9 / 32.5	01 03.58	
			P02 019/024			475 1972		N3903.7 W03949.8/.....	

ETOPS EXIT (LPLA) 0268 NM BEFORE 4230N EET 04:25

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DCT **4230N** 079 FL370 010 490 482 33.1 / 39.4 0101 04.59
 42N030W P04 332/042 493 1489 N4200.0 W03000.0/.....

----- ETOPS ENTRY (LPLA) 0050 NM BEFORE 4420N EET 05:45 -----

DCT **4420N** 084 FL370 010 487 455 27.5 / 45.0 51 05.50
 44N020W P03 271/066 552 1034 N4400.0 W02000.0/.....

----- ETOPS EXIT (LPPR) 0168 NM BEFORE HIDRA EET 06:05 -----

DCT **HIDRA** 089 FL370 010 488 303 24.1 / 48.4 33 06.23
 -LECM P03 266/075 563 731 N4430.0 W01300.0/.....

DCT **VES** 101 FL370 095 **112.40** 486 307 20.7 / 51.8 32 06.55
 ASTURIAS P02 269/082 567 424 N4333.4 W00600.4/.....

DCT **LASKU** 094 *CLB 110 50 20.1 / 52.4 06 07.01
 P02 268/079 374 N4330.3 W00452.4/.....

M190 **RONSI** 094 FL380 110 484 16 19.9 / 52.6 01 07.02
 P00 267/077 562 358 N4329.1 W00430.2/.....

M190 **OBETO** 094 FL380 110 484 7 19.8 / 52.7 01 07.03
 P00 267/077 562 351 N4328.6 W00420.0/.....

LEBL 095 FL380 110 8 19.7 / 52.8 01 07.04
 M01 258/074 342 N4327.9 W00408.4/.....

M190 **SNR** 095 FL380 110 **115.30** 484 11 19.6 / 52.9 01 07.05
 SANTANDER P00 266/076 561 332 N4327.0 W00354.2/.....

M190 **CALCE** 101 FL380 080 484 26 19.3 / 53.2 03 07.08
 P00 266/076 558 306 N4321.8 W00319.0/.....

M190 **BLV** 102 FL380 080 **115.90** 484 17 19.1 / 53.4 02 07.10
 BILBAO P00 266/076 558 289 N4318.3 W00256.2/.....

M601 **CEGAM** 122 FL380 098 484 36 18.7 / 53.8 04 07.14
 M00 265/073 541 252 N4259.0 W00214.2/.....

M601 **MALOB** 122 FL380 098 484 16 18.5 / 53.9 02 07.16
 M00 265/071 540 237 N4250.7 W00156.3/.....

M601 **PPN** 122 FL380 090 **112.30** 484 12 18.4 / 54.1 01 07.17
 PAMPLONA M00 265/069 539 225 N4244.0 W00142.1/.....

M601 **TURPU** 115 FL380 090 484 8 18.3 / 54.2 01 07.18
 M00 266/068 544 217 N4240.7 W00132.6/.....

M601 **GOSVI** 115 FL380 090 485 8 18.2 / 54.3 01 07.19
 M00 266/067 543 208 N4237.0 W00122.2/.....

M601 **RONKO** 115 FL380 090 485 17 18.0 / 54.5 02 07.21
 P00 266/065 542 192 N4229.8 W00101.8/.....

M601 **RONNY** 115 FL380 132 485 9 17.9 / 54.6 01 07.22
 P00 266/061 541 182 N4225.8 W00050.7/.....

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M601	SURCO	115	FL380	132	485	14	17.8 / 54.7	01	07.23	
				P00	265/055	537	169	N4219.7	W00034.1/.....
M601	MARIO	115	FL380	132	485	16	17.6 / 54.9	02	07.25	
-LECB				P00	264/047	532	153	N4212.6	W00014.7/.....
M601	*TOD	115	FL380	132	486	12	17.4 / 55.0	01	07.26	
				P00	263/042	521	141	N4207.4	W00000.5/.....
M601	POSSY	116	*DES	135		8	17.4 / 55.1	01	07.27	
				P04	264/041		133	N4203.7	E00009.4/.....
M601	GRAUS	116	*DES	135		11	17.4 / 55.1	01	07.28	
				P06	266/039		122	N4158.7	E00022.6/.....
GRAU1E	LRD	153	*DES	059	404.0	28	17.3 / 55.1	04	07.32	
	LERIDA			P10	266/032		93	N4133.2	E00038.9/.....
GRAU1E	RES	135	*DES	059	116.85	34	17.2 / 55.3	05	07.37	
	REUS			P09	258/022		60	N4108.6	E00109.7/.....
GRAU1E	TAQOH	126	*DES	054		27	17.1 / 55.4	04	07.41	
				P08	250/014		33	N4052.3	E00137.9/.....
GRAU1E	RUBOT	027	*DES	010		7	17.0 / 55.5	02	07.43	
				P08	244/009		26	N4058.4	E00142.4/.....
GRAU1E	LEBL/06L	039		14	080	26	16.7 / 55.8	07	07.50	
	JOSEP TARRADELLAS/EL							N4117.7	E00204.3/.....

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WIND INFORMATION - OBS 15/JUN 12:00

(CLIMB)			QNEPA			FIVZE			2758N		
FL340	008/024	-41	FL390	346/030	-55	FL390	343/031	-56	FL390	324/036	-56
FL270	033/009	-24	FL370	344/028	-49	FL370	341/028	-51	FL370	330/032	-51
FL200	040/006	-9	FL350	342/025	-44	FL350	337/025	-45	FL350	343/026	-46
13000	132/005	+3	FL330	340/021	-38	FL330	336/021	-40	FL330	350/021	-41
6000	165/008	+15	FL310	336/016	-33	FL310	343/015	-35	FL310	342/016	-36

3450N			4230N			4420N			HIDRA		
FL390	034/008	-58	FL410	322/038	-55	FL410	275/052	-54	FL410	267/058	-54
FL370	033/006	-55	FL390	325/040	-54	FL390	271/061	-55	FL390	265/070	-55
FL350	033/004	-50	FL370	332/043	-53	FL370	271/067	-54	FL370	266/076	-53
FL330	034/003	-45	FL350	340/047	-50	FL350	272/073	-52	FL350	268/081	-51
FL310	039/003	-40	FL330	341/048	-47	FL330	271/074	-48	FL330	268/082	-48

VES			CALCE			RONKO			(DESCENT)		
FL410	266/069	-57	FL420	265/061	-57	FL420	263/056	-58	FL370	279/037	-54
FL390	267/080	-57	FL400	266/070	-57	FL400	265/061	-58	FL300	273/035	-38
FL370	269/083	-55	FL380	266/077	-56	FL380	266/065	-56	FL220	267/034	-19
FL350	272/083	-51	FL360	267/078	-52	FL360	265/065	-53	FL150	267/032	-6
FL330	272/082	-46	FL340	267/079	-48	FL340	264/065	-48	FL070	262/017	+8

END FLIGHTPLAN 02051 TCC210B PJTGD TJSJ-LEBL 15JUN2024

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[ATC FLIGHTPLAN]

(FPL-TCC210B-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-TJSJ2150
-M087F350 GLADA3 KEEKA M597 FIVZE DCT 27N058W 34N050W
39N040W/M085F370 42N030W 44N020W DCT HIDRA DCT VES DCT
LASKU/N0484F380 M190 BLV M601 GRAUS
-LEBL0750 LEVC
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/240615 REG/PJTGD
EET/KZWY0032 27N058W0133 34N050W0247 LPP00357 42N030W0459
44N020W0550 LECM0623 LECB0725
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RALT/KBOS LPLA
RMK/TCAS
-E/1016)

TCC210B TJSJ-LEBL (15-Jun-2024) #1**[PLANNING WEATHER]****ORIGIN: TJSJ/SJU (LUIS MUNOZ MARIN INTL, PUERTO RICO)****UTC -03:00**

TJSJ 151556Z 16004KT 10SM FEW025 SCT038 SCT100 34/23 A2999 RMK A02 SLP154
SHRA DSNT E W T03390233
TJSJ 151131Z 1512/1612 17008KT P6SM VCSH FEW025 SCT030
FM151400 06010KT P6SM SCT028 SCT050 SCT090
FM151800 07012KT P6SM VCSH SCT025 BKN050
FM152300 15007KT P6SM FEW028 SCT060

DESTINATION: LEBL/BCN (JOSEP TARRADELLAS/EL PRAT, SPAIN)**UTC +02:00**

LEBL 151600Z 10010KT 070V130 9999 FEW040 22/14 Q1013 NOSIG
LEBL 151100Z 1512/1612 11012KT 9999 FEW020 TX24/1512Z TN17/1605Z
BECMG 1522/1524 VRB04KT
BECMG 1608/1610 11009KT

ALTERNATE: LEVC/VLC (VALENCIA, SPAIN)**UTC +02:00**

LEVC 151600Z 08014KT 040V110 9999 SCT020 25/18 Q1011 NOSIG
LEVC 151100Z 1512/1612 09010KT 9999 FEW020 TX27/1512Z TN18/1605Z
BECMG 1519/1522 04006KT

EDTO AIRPORT: LPLA/TER (LAJES AB, PORTUGAL)**UTC +00:00**

LPLA 151600Z /////KT 9999 SCT030 23/18 Q1026
AMD LPLA 151506Z 1515/1612 33010KT 9999 SCT030
BECMG 1521/1523 VRB05KT
BECMG 1604/1607 27010KT FEW010 SCT020
TEMPO 1605/1612 7000 -RADZ SCT010 BKN018
PROB40 TEMPO 1609/1612 27015G25KT 4000 RADZ SCT005 BKN012

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

KBOS 151554Z 33011G23KT 10SM FEW030 SCT050 SCT090 23/09 A2994 RMK A02
SLP136 T02330094 \$
KBOS 151455Z 1515/1618 35010G19KT P6SM FEW070
FM152000 34010KT P6SM FEW250
FM160100 33006KT P6SM SKC
FM161430 09010KT P6SM FEW250

ADEQUATE: LPPR/OPO (FRANCISCO SA CARNEIRO, PORTUGAL)**UTC +01:00**

LPPR 151600Z 31011KT 270V340 9999 FEW015 18/13 Q1020
LPPR 151100Z 1512/1612 30012KT 9999 SCT030
BECMG 1519/1521 VRB02KT
BECMG 1600/1602 12005KT 9999 FEW015 BKN030
TEMPO 1602/1609 SCT006 BKN012
BECMG 1607/1609 19005KT

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[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/2 TRACKS FLS 340/390 INCLUSIVE
JUN 15/1130Z TO JUN 15/1900Z
PART ONE OF TWO PARTS-

A BALIX 60/20 61/30 62/40 61/50 SAVRY
EAST LVLS NIL
WEST LVLS 350 360 370
EUR RTS WEST NINEX
NAR N934A N930A-

B ERAKA 59/20 60/30 61/40 60/50 URTAK
EAST LVLS NIL
WEST LVLS 350 360 370
EUR RTS WEST ETSOM
NAR N892A N900A N894A-

C GOMUP 58/20 59/30 60/40 59/50 AVUTI
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST GINGA
NAR N844A N846B-

D BILTO 57/20 58/30 59/40 58/50 CUDDY
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N802B N810B-

E ETARI 56/20 57/30 58/40 57/50 HOIST
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N746B N750B-

END OF PART ONE OF TWO PARTS)

(NAT-2/2 TRACKS FLS 340/390 INCLUSIVE
JUN 15/1130Z TO JUN 15/1900Z
PART TWO OF TWO PARTS-

F VENER 55/20 56/30 57/40 56/50 JANJO
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N706B N714B-

REMARKS.

1. TMI IS 167 OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
2. SEND RCL 90-30 MINUTES PRIOR TO OCEANIC ENTRY POINT.
3. PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS
NO ASSIGNED PBCS TRACKS
END OF PBCS OTS

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4. INCLUDE THE MAX LEVEL IN RCL. IF NO MAX LEVEL IS PROVIDED THE RCL LEVEL WILL BE CONSIDERED HIGHEST ACCEPTABLE FL THAT CAN BE MAINTAINED AT THE OCEANIC ENTRY POINT.
5. CLEARANCE MAY DIFFER FROM THE FLIGHT PLAN, FLY THE CLEARANCE.
6. STRATEGIC LATERAL OFFSET PROCEDURE SHOULD BE USED FOR ALL OCEANIC CROSSINGS. LEFT SLOP IS PROHIBITED.
7. 10 MINUTES AFTER PASSING OEP SQUAWK 2000 UNLESS OTHERWISE INSTRUCTED.
8. NAVIGATION ERRORS CAN BE PREVENTED BY THE USE OF PROPER FMS WAYPOINT PROCEDURES.
9. ADS-C AND CPDLC ARE MANDATED FOR LEVELS 290-410 IN NAT AIRSPACE.
10. UK AIP. ENR2.2 PARA 3.5.2 STATES THAT NAT OPERATORS SHALL FILE PRM'S.
11. OPERATORS SHOULD REFERENCE NAT DOC 007 CHAPTER 8 AND 13 FOR SPECIFIC NAT OCEANIC PROCEDURES.
12. DATA LINK EQUIPPED FLIGHTS NOT LOGGED ONTO DOMESTIC AIRSPACE, PRIOR TO ENTERING THE SHANWICK OCA, MUST INITIATE A LOGON TO EGGX 10-25 MINS PRIOR TO OCA ENTRY.-

END OF PART TWO OF TWO PARTS)

(NAT-1/3 TRACKS FLS 340/400 INCLUSIVE
JUN 16/0100Z TO JUN 16/0800Z
PART ONE OF THREE PARTS-

P RIKAL 53/50 55/40 56/30 56/20 PIKIL SOVED
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N505A N503A-

Q TUDEP 52/50 54/40 55/30 55/20 RESNO NETKI
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N445A N441A-

R UMESI 5130/50 5330/40 5430/30 5430/20 VENER KOKIB
EAST LVLS 350 360 370 380 390
WEST LVLS NIL
EUR RTS EAST NIL
NAR N417B N411B-

S ALLRY 51/50 53/40 54/30 54/20 DOGAL BEXET
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N389B N379A-

T BUDAR 5030/50 5230/40 5330/30 5330/20 NEBIN OLGON
EAST LVLS 350 360 370 380 390
WEST LVLS NIL
EUR RTS EAST NIL
NAR N359B N351B-

END OF PART ONE OF THREE PARTS)

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(NAT-2/3 TRACKS FLS 340/400 INCLUSIVE
JUN 16/0100Z TO JUN 16/0800Z
PART TWO OF THREE PARTS-

U ELSIR 50/50 52/40 53/30 53/20 MALOT GISTI
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N329B N321A-

V IBERG 4930/50 5130/40 5230/30 5230/20 TOBOR RILED
EAST LVLS 350 360 370 380 390
WEST LVLS NIL
EUR RTS EAST NIL
NAR N301B N285A-

W JOOPY 49/50 51/40 52/30 52/20 LIMRI XETBO
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N269A N255A-

X NICS0 48/50 50/40 51/30 51/20 DINIM ELSOX
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N211E N195A-

Y PORTI 47/50 49/40 50/30 50/20 SOMAX ATSUR
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N155A N135A-

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 340/400 INCLUSIVE
JUN 16/0100Z TO JUN 16/0800Z
PART THREE OF THREE PARTS-

Z SUPRY 46/50 48/40 49/30 49/20 BEDRA NASBA
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N93A N73A-

REMARKS:

- 1.TMI IS 168 AND OPERATORS ARE REMINDED TO INCLUDE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
- 2.SEND RCL 90-60 MINUTES PRIOR TO OCEANIC ENTRY POINT
- 3.PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS:
TRACKS Q R S T U V W
END OF PBCS OTS.
- 4.INCLUDE THE MAX LEVEL IN RCL. IF NO MAX LEVEL IS PROVIDED THE RCL LEVEL WILL BE CONSIDERED HIGHEST ACCEPTABLE FL THAT CAN BE MAINTAINED

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AT THE OCEANIC ENTRY POINT.

5.CLEARANCE MAY DIFFER FROM FLIGHT PLAN, FLY THE CLEARANCE.

6.STRATEGIC LATERAL OFFSET PROCEDURE SHOULD BE USED FOR ALL OCEANIC CROSSINGS. LEFT SLOP IS PROHIBITED.

7.10 MINUTES AFTER PASSING OEP SQUAWK 2000 UNLESS OTHERWISE INSTRUCTED

8.NAVIGATION ERRORS CAN BE PREVENTED BY THE USE OF PROPER FMS WAYPOINT PROCEDURES.

9.ADS-C AND CPDLC ARE MANDATED FOR LEVELS 290-410 IN NAT AIRSPACE

10.OPERATORS SHOULD REFERENCE NAT DOC 007 CHAPTER 8 AND 13 FOR SPECIFIC NAT OCEANIC PROCEDURES.

11.DATA LINK EQUIPPED FLIGHTS NOT LOGGED ONTO DOMESTIC AIRSPACE, PRIOR TO ENTERING THE GANDER OCA,MUST INITIATE A LOGON TO CZQX 10-25 MINS PRIOR TO OCEANIC ENTRY.

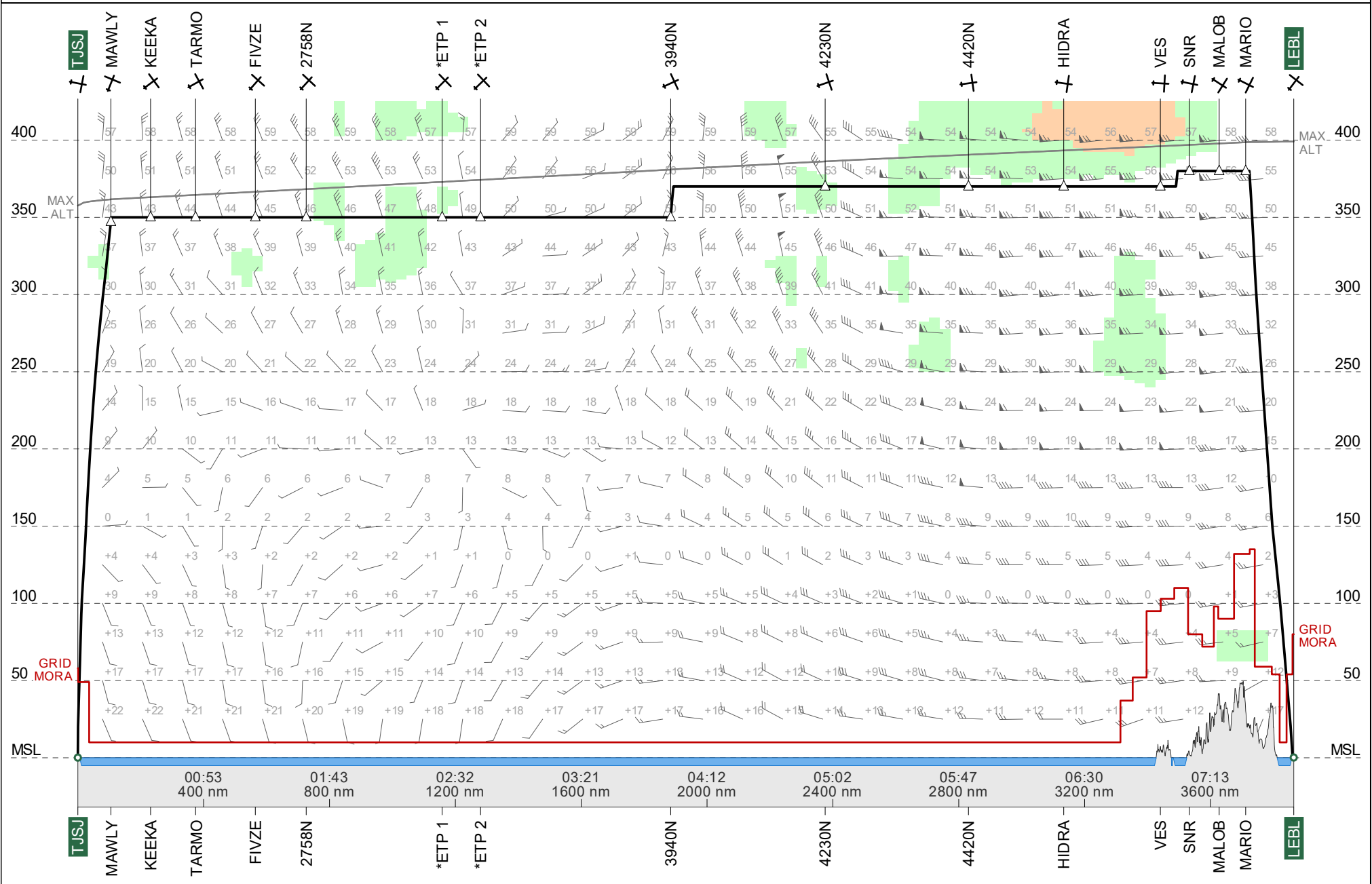
12.CLEARANCE DELIVERY FREQUENCY ASSIGNMENT: AVPUT TO LIBOR 132.02, MAXAR TO VESMI 134.2,AVUTI TO JANJO 128.7, KODIK TO TUDEP 135.45, UMESI TO JOOPY 135.05,MUSAK TO SUPRY 128.45, RAFIN TO TALGO 119.42.-

END OF PART THREE OF THREE PARTS)

TR210B #1

TJSJ → LEBL

ETD 15 Jun 21:50z
PJTGD B77L



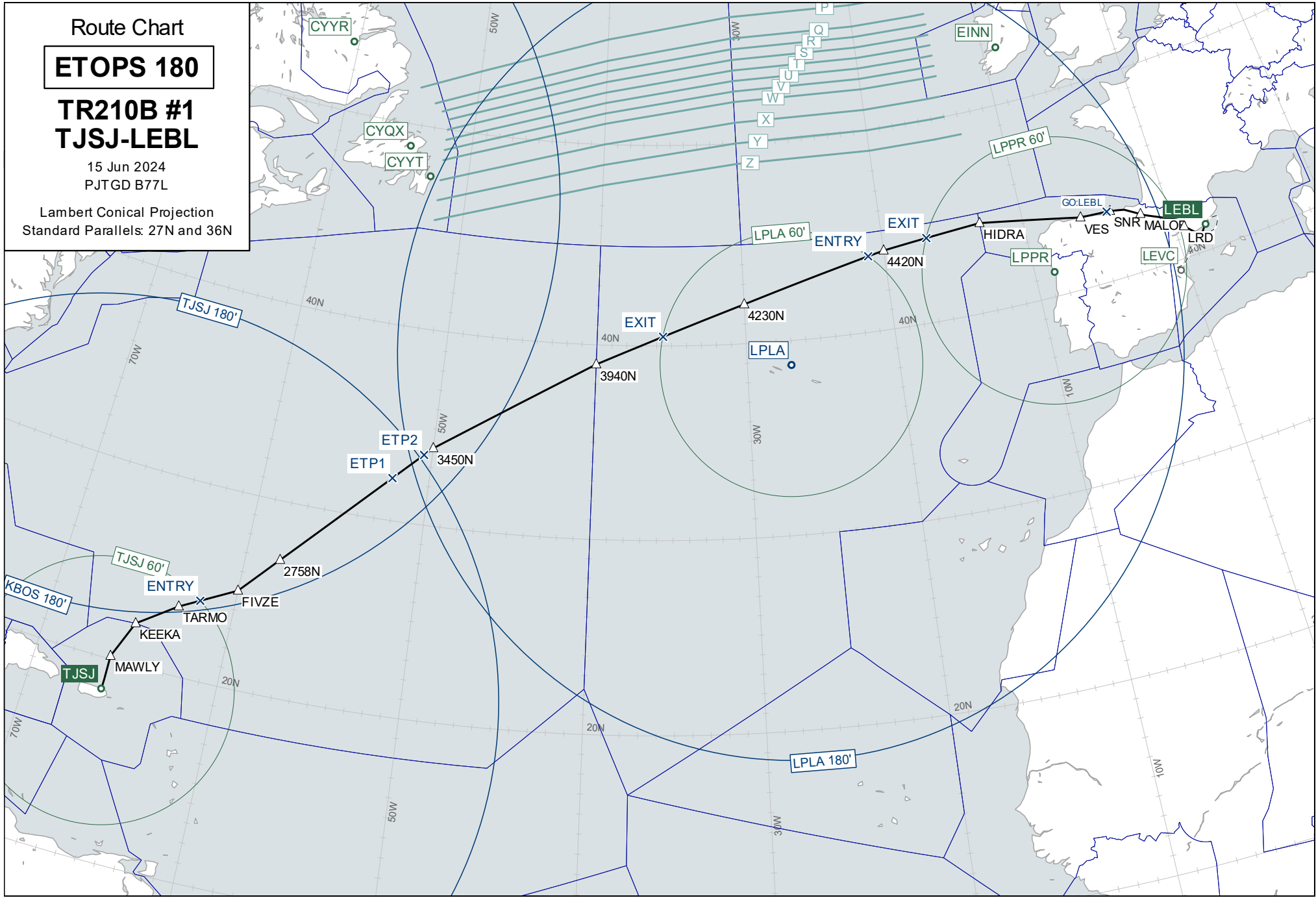
Route Chart

ETOPS 180

TR210B #1
TJSJ-LEBL

15 Jun 2024
PJTGD B77L

Lambert Conical Projection
Standard Parallels: 27N and 36N



Wind Chart

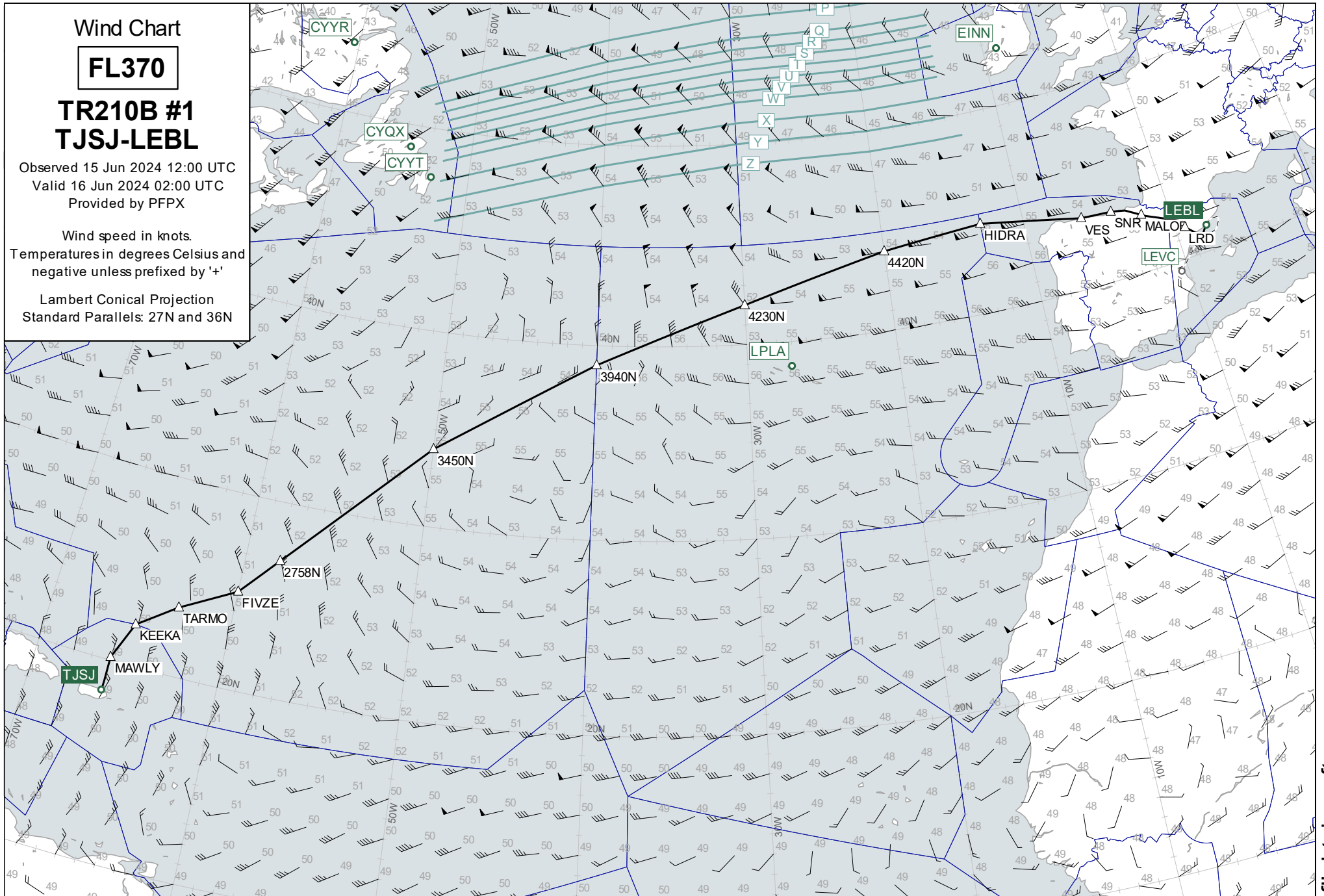
FL370

TR210B #1 TJSJ-LEBL

Observed 15 Jun 2024 12:00 UTC
Valid 16 Jun 2024 02:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 27N and 36N



Wind Chart

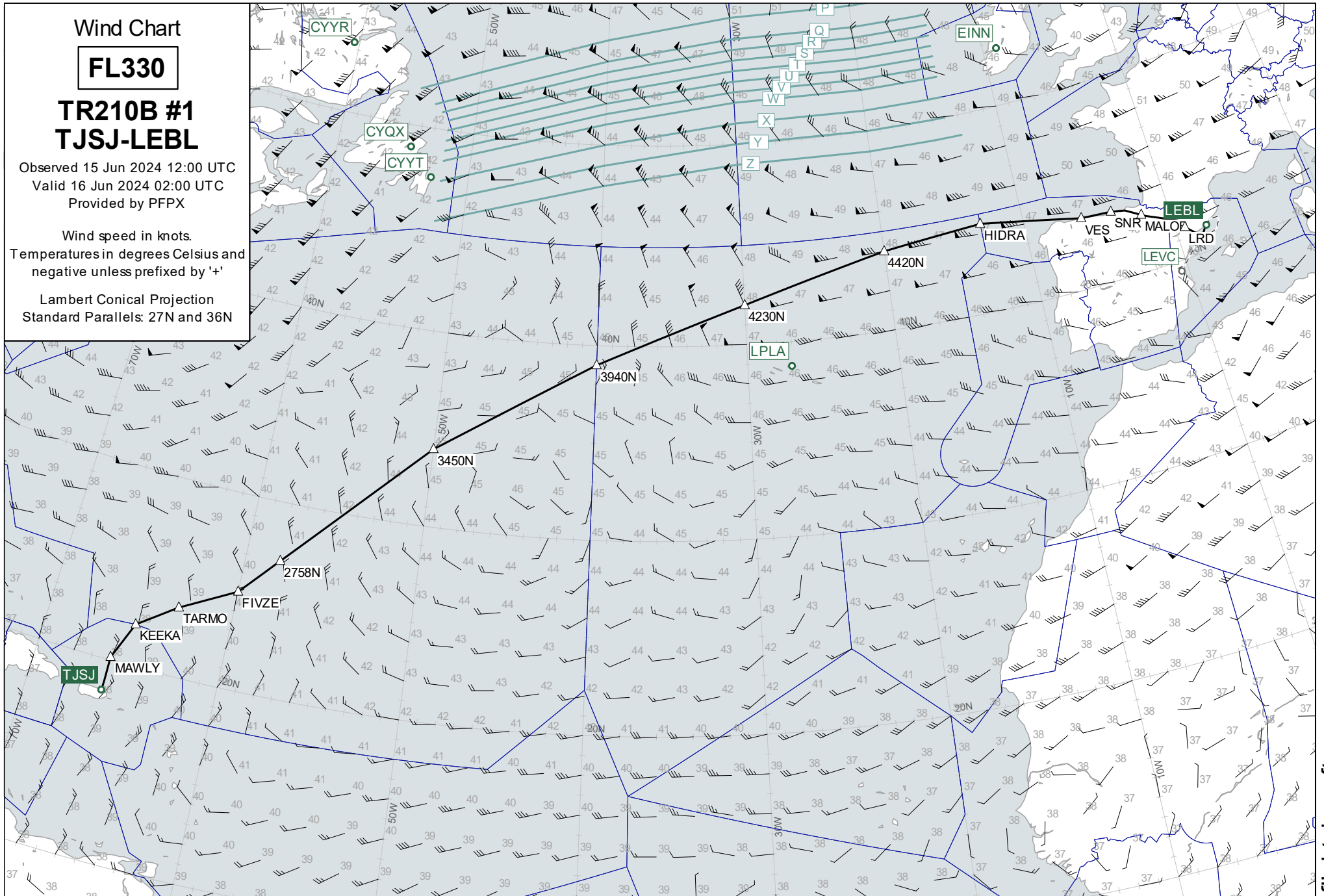
FL330

TR210B #1 TJSJ-LEBL

Observed 15 Jun 2024 12:00 UTC
Valid 16 Jun 2024 02:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 27N and 36N



Wind Chart

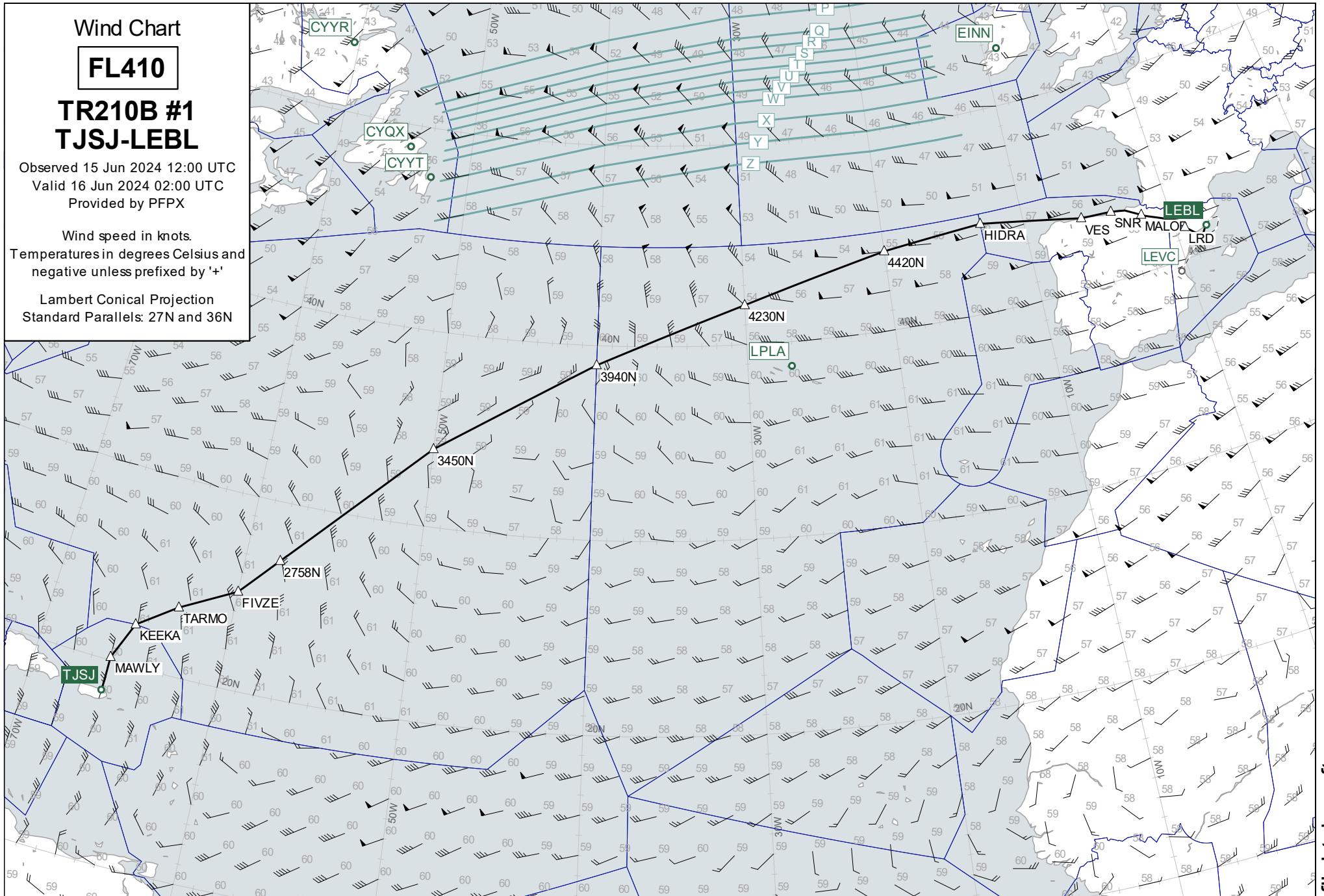
FL410

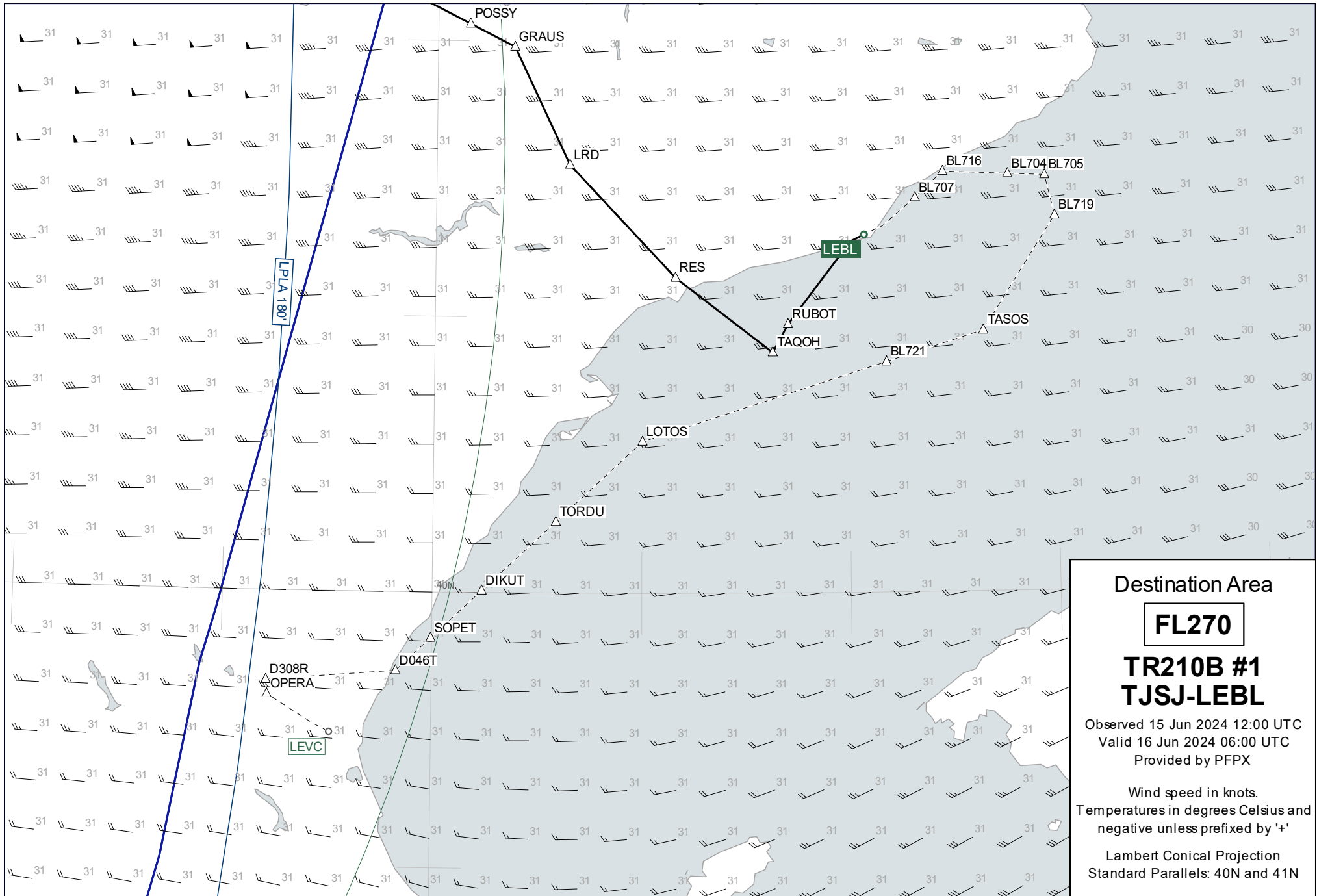
TR210B #1 TJSJ-LEBL

Observed 15 Jun 2024 12:00 UTC
Valid 16 Jun 2024 02:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 27N and 36N





Destination Area

FL270

TR210B #1
TJSJ-LEBL

Observed 15 Jun 2024 12:00 UTC
Valid 16 Jun 2024 06:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 40N and 41N

Plotting Chart

TR210B #1 TJSJ-LEBL

15 Jun 2024
PJTGD B77L

Lambert Conical Projection
Standard Parallels: 34N and 43N

