



Tradewind VA



Flight Briefing Package

TCC302C OEJN-KPHX

19-Mar-2023 #1

RELEASE #1

KING ABDULAZIZ INTL
(SAUDI ARABIA)

-

PHOENIX SKY HARBOR INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

19 MAR 1706 UTC

TCC302C OEJN-KPHX (19-Mar-2023) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC302C PJTGE OEJN-KPHX

 ALL WEIGHTS IN KILOGRAMS (KG) STD 19MAR/2140Z

OPF 1 - PREPARED 19MAR/1706Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR302C/TCC302C PJTGE/B777-2LR GE SEL/EGAP ROUTE: OEJNKPHX01

DEP: OEJN/JED 34C ELEV 49 FT COST INDEX: 250 TTL G/C DIST: 7119 NM
 ARR: KPHX/PHX 07R ELEV 1135 FT INIT ALT: FL260 TTL F/P DIST: 7318 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 7576 NM
 AVG WIND CMP: HD017 KT

ALT: KTUS/TUS 11R ELEV 2643 FT 102 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156746	264	0	26136	23355 LDW	MAX	209106	360000	223167
						PLN	182882	318788	199812
						ACT	.....	.....	.....

 ** TAKE-OFF DATA OEJN 34C **

COND: 318788 KG // RWY DRY // +27•C Q1010 030/10 // LMT: CLIMB
 CONFIG: FLAPS 5 // D-TO +45C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=169 VR=176 V2=178
 ENG OUT: AT 'SEMAN' [12 DME R 338 'JDW' 114.9] ENTER HLDG (158 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	118976	.....	15:40	
CONT 5%	5949	.....	00:58	
ALTN KTUS	2521	.....	00:25	
FINAL RESV	3096	.....	00:30	
HOLD	2078	.....	00:20	
ADD FUEL	1727	.....	00:17	
MIN T/O	134347	.....	18:09	.....
EXTRA	1559	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	136911	.....	18:39	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	16260	.....	02:35	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 24914 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +1769 KG / 5000 KG TOW DECR: -1466 KG
 2000 FT LOWER: +1623 KG / EET 15:34 CLB: 250/310/84 DES: 84/320/250

OEJN	STD 21:40Z/00:40L	ETD 21:40Z	ACT OFBL	EST T/O 21:55Z	ACT T/O
KPHX	STA 14:40Z/07:40L	ETA 13:45Z	ACT ONBL	EST LDG 13:35Z	ACT LDG
	SKD 17:00	PLN 16:05	TTL BLCK	EST FLT 15:40	TTL FLT

***** 120 MIN ETOPS CRITICAL FUEL SUMMARY *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (BIAR)	318 NM BEFORE 7340N	N72 14.2 W022 24.7	EET 08:13
ETOPS EXIT (BGSF)	340 NM BEFORE 7260N	N72 59.8 W041 23.7	EET 08:57

TCC302C OEJN-KPHX (19-Mar-2023) #1

ETOPS ENTRY (BGSF)	88 NM BEFORE 7070N	N70 47.5 W066 21.4	EET 09:58
ETOPS EXIT (CYYQ)	126 NM BEFORE 6390N	N64 31.4 W086 43.2	EET 11:11
ETOPS ENTRY (CYYQ)	209 NM BEFORE VLN	N53 45.9 W102 20.2	EET 12:48
ETOPS EXIT (CYYQ)	97 NM BEFORE VLN	N52 06.8 W103 44.8	EET 13:02

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

BIAR (07:04-08:03)
 BGSF (07:51-10:29)
 CYYQ (10:00-12:27)

ONE ENGINE OUT DECOMP ETP 1 FOR BIAR/BGSF	N72 53.4 W033 03.9	EET 08:39
84/320/250 DESC TO FL100 CRUISE AT 1E0320	122 NM BEFORE 7340N	
PLN FUEL OVER ETP 61801 ETP FUEL REQ 13562	DIV TIME 01:30	
ETP TO BIAR (N65 39.4 W018 04.3) DIST 536 NM	WC TL007 TT 137	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 503 NM	WC HD010 TT 234	
*** FUEL DUMP REQUIRED ***		

ALL ENGINE DECOMP ETP 1 FOR BIAR/BGSF	N72 53.4 W033 03.9	EET 08:39
84/320/250 DESC TO FL100 CRUISE AT AE320	122 NM BEFORE 7340N	
PLN FUEL OVER ETP 61801 ETP FUEL REQ 12947	DIV TIME 01:30	
ETP TO BIAR (N65 39.4 W018 04.3) DIST 536 NM	WC TL007 TT 137	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 503 NM	WC HD010 TT 234	
*** FUEL DUMP REQUIRED ***		

ONE ENGINE OUT ETP 1 FOR BIAR/BGSF	N72 56.6 W034 57.3	EET 08:43
1E084/320 DESC TO FL253 CRUISE AT 1E0320	89 NM BEFORE 7340N	
PLN FUEL OVER ETP 61287 ETP FUEL REQ 13211	DIV TIME 01:13	
ETP TO BIAR (N65 39.4 W018 04.3) DIST 562 NM	WC TL033 TT 133	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 478 NM	WC HD036 TT 230	
*** FUEL DUMP REQUIRED ***		

ONE ENGINE OUT DECOMP ETP 2 FOR BGSF/CYYQ	N67 17.8 W079 11.7	EET 10:41
84/320/250 DESC TO FL100 CRUISE AT 1E0320	26 NM BEFORE 6780N	
PLN FUEL OVER ETP 47477 ETP FUEL REQ 16407	DIV TIME 01:53	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 660 NM	WC TL002 TT 078	
ETP TO CYYQ (N58 44.4 W094 04.0) DIST 652 NM	WC 0 TT 225	

ALL ENGINE DECOMP ETP 2 FOR BGSF/CYYQ	N67 17.8 W079 11.7	EET 10:41
84/320/250 DESC TO FL100 CRUISE AT AE320	26 NM BEFORE 6780N	
PLN FUEL OVER ETP 47477 ETP FUEL REQ 15663	DIV TIME 01:53	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 660 NM	WC TL002 TT 078	
ETP TO CYYQ (N58 44.4 W094 04.0) DIST 652 NM	WC 0 TT 225	

ONE ENGINE OUT ETP 2 FOR BGSF/CYYQ	N67 13.0 W079 24.9	EET 10:42
1E084/320 DESC TO FL271 CRUISE AT 1E0320	19 NM BEFORE 6780N	
PLN FUEL OVER ETP 47379 ETP FUEL REQ 15156	DIV TIME 01:27	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 666 NM	WC TL015 TT 078	
ETP TO CYYQ (N58 44.4 W094 04.0) DIST 645 NM	WC TL004 TT 225	

ATC ROUTE: N0491F260 MIGD1L MIGDA L677 WEJ M449 NETOL/N0502F300 M449 GIBET
 UM449 MUNRA L513 QTR01/N0499F310 M319 MOUAB/N0498F320 L53 TAPUZ W13
 VELOX N71 DESPO DCT VOLBE DCT VESAR UB545 MUT UL619 MAKOL L619 ARGES
 DCT KARIL DCT KENIN DCT LENOV/N0483F340 DCT LUSID DCT XENTA L997
 EVTOG DCT NOMGA DCT 66N000E 70N010W/M084F360 72N020W 73N040W 72N060W

TCC302C OEJN-KPHX (19-Mar-2023) #1

DCT NADMA DCT 70N070W 67N080W 63N090W/N0488F380 DCT YEK DCT VLN DCT
GGW DCT TCH/N0487F390 J11 CORKR DCT TENTS BRUSR1

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 KTUS/11R 102 9000 124 HD004 00:25 2521 - TFD DING05

MOST CRITICAL MORA 16100 FT AT TCH

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	OEJN/34C KING ABDULAZIZ INTL		49 050					135.9 / 1.0		7318 N2139.7 E03909.9/.....
MIGD1L	JDW KING ABDULAZIZ	319	*CLB 050		115.30 P10 294/010	491 439	60 7254	134.7 / 2.3	03 00.03	7314 N2142.7 E03907.4/.....
MIGD1L	MIGDA	334	FL260 050		P12 279/087	491 439	60 7254	131.4 / 5.5	10 00.13	N2238.5 E03842.9/.....
L677	RIDEP	334	FL260 071		P11 279/090	490 438	65 7188	130.0 / 6.9	09 00.22	N2338.8 E03816.0/.....
L677	YEN YENBO	333	FL260 102		112.90 P11 279/091	490 435	33 7156	129.4 / 7.6	04 00.26	N2409.0 E03802.3/.....
L677	RAGNO	322	FL260 102		P09 279/087	488 423	82 7074	127.6 / 9.3	12 00.38	N2516.3 E03711.4/.....
L677	WEJ WEJH	321	FL260 081		113.90 P08 278/081	487 427	66 7007	126.2 / 10.7	09 00.47	N2610.8 E03629.3/.....
M449	NETOL	358	*CLB 096		P06 274/074	504 493	14 6927	125.1 / 11.8	07 00.54	N2707.8 E03632.4/.....
	LLBG	358	*CLB 096		P07 282/093	504 493	14 6927	124.8 / 12.1	02 00.56	N2716.0 E03632.9/.....
M449	*TOC	358	FL300 096		P08 274/095	504 493	14 6927	124.4 / 12.4	01 00.57	N2730.3 E03633.7/.....
M449	TBK TABUK	358	FL300 096		115.70 P05 271/084	502 497	52 6876	123.4 / 13.5	07 01.04	N2821.9 E03636.6/.....
M449	RABUG	346	FL300 059		P04 271/082	502 480	15 6861	123.1 / 13.8	01 01.05	N2836.4 E03634.0/.....
M449	EGSIS	346	FL300 059		P03 271/080	501 480	29 6832	122.6 / 14.3	04 01.09	N2905.3 E03628.8/.....
M449 -OJAC	GIBET	346	FL300 059		P03 270/079	501 480	21 6810	122.2 / 14.7	03 01.12	N2926.3 E03625.0/.....
UM449	PETRA	346	FL300 059			500	16	121.9 / 15.0	02 01.14		

TCC302C OEJN-KPHX (19-Mar-2023) #1

				P03 268/078 482 6794	N2942.1 E03622.2/.....
UM449	KINOD	345	FL300 059	500 30	121.3 / 15.6	04 01.18
			P03 267/077 484 6764	N3012.0 E03616.0/.....	
UM449	MUNRA	346	FL300 051	501 38	120.6 / 16.3	04 01.22
			P03 268/073 485 6726	N3049.7 E03608.6/.....	
L513	QTR01	345	*CLB 051	26	120.1 / 16.8	03 01.25
			P03 268/069	6700	N3114.9 E03603.6/.....
M319	MOUAB	320	*CLB 057	41	119.3 / 17.7	06 01.31
			P03 271/066	6659	N3148.0 E03536.0/.....
L53	MUVIN	285	*CLB 057	3	119.2 / 17.7	00 01.31
			P04 271/068	6656	N3149.0 E03532.7/.....
L53	TALMI	282	*CLB 057	2	119.1 / 17.8	01 01.32
-LLLL			P04 272/069	6654	N3149.6 E03530.2/.....
L53	GOBRI	284	FL320 057	498 7	118.9 / 18.0	00 01.32
			P04 272/070 430 6647	N3151.9 E03522.7/.....	
L53	ABIMI	284	FL320 057	498 7	118.8 / 18.1	01 01.33
			P04 273/070 430 6640	N3154.3 E03514.6/.....	
L53	ITERO	284	FL320 057	498 5	118.7 / 18.2	01 01.34
			P04 274/070 429 6635	N3156.1 E03508.5/.....	
L53	YOGGA	284	FL320 057	498 8	118.5 / 18.4	01 01.35
			P04 274/071 429 6627	N3158.7 E03459.7/.....	
L53	BGN	284	FL320 042	113.50 498 6	118.4 / 18.5	01 01.36
	BEN GURION TEL AVIV		P04 275/071 428 6620	N3200.8 E03452.5/.....	
L53	ORLEV	269	FL320 025	498 12	118.1 / 18.8	02 01.38
			P04 276/071 427 6608	N3201.6 E03438.2/.....	
L53	TAPUZ	269	FL320 025	498 6	118.0 / 18.9	01 01.39
			P04 277/071 426 6602	N3202.0 E03431.4/.....	
W13	JILET	348	FL320 025	496 18	117.7 / 19.2	02 01.41
			P04 277/068 473 6584	N3219.6 E03429.0/.....	
W13	DAFNA	310	FL320 025	497 18	117.3 / 19.6	03 01.44
-LCCC			P04 278/066 442 6566	N3232.6 E03413.8/.....	
W13	VELOX	349	FL320 025	496 77	115.9 / 21.0	09 01.53
			P04 291/044 475 6489	N3349.0 E03405.0/.....	
N71	DESPO	016	FL320 018	496 41	115.2 / 21.7	05 01.58
			P04 294/033 493 6449	N3426.9 E03422.9/.....	
DCT	VOLBE	343	FL320 018	496 22	114.8 / 22.1	03 02.01
			P04 303/027 476 6427	N3448.1 E03417.7/.....	
DCT	VESAR	343	FL320 025	495 68	113.6 / 23.4	09 02.10
-LTAA			P02 349/021 474 6359	N3554.9 E03401.0/.....	

TCC302C OEJN-KPHX (19-Mar-2023) #1

UB545	EVKIT	323	FL320	106	494	24	113.1 / 23.8	03	02.13
				P01 005/025	474	6334	N3615.7 E03345.3/.....	
UB545	MUT	323	FL320	106	112.30	492	43	112.3 / 24.6	05 02.18
				M02 023/032	472	6292	N3651.8 E03317.5/.....	
	LTFM	307	FL320	106		48	111.5 / 25.4	06 02.24	
				M05 354/040		6244	N3724.0 E03233.3/.....	
UL619	OKLAM	306	FL320	122	488	62	110.4 / 26.5	08 02.32	
				M04 024/032	478	6182	N3805.5 E03135.0/.....	
UL619	OSVEL	306	FL320	110	488	36	109.7 / 27.2	04 02.36	
				M05 019/034	475	6146	N3828.9 E03101.1/.....	
UL619	*BDRY	334	FL320	116	488	53	108.7 / 28.2	07 02.43	
-LTBB				M05 017/030	462	6093	N3918.6 E03037.1/.....	
UL619	RAVGO	333	FL320	084	488	15	108.5 / 28.5	02 02.45	
				M05 015/029	463	6078	N3932.8 E03030.1/.....	
UL619	YASEN	330	FL320	107	488	109	106.5 / 30.4	14 02.59	
				M05 005/027	464	5969	N4111.9 E02931.0/.....	
UL619	MAKOL	338	FL320	031	488	61	105.3 / 31.6	08 03.07	
-LBSR				M05 013/039	454	5908	N4210.2 E02908.6/.....	
L619	SITNO	312	FL320	017	488	62	104.2 / 32.7	08 03.15	
				M06 004/038	461	5846	N4255.7 E02812.2/.....	
L619	WRN	311	FL320	031	112.40	487	25	103.8 / 33.2	03 03.18
VARNA				M05 359/036	460	5821	N4313.9 E02749.0/.....	
L619	BALIK	314	FL320	031	488	35	103.1 / 33.8	05 03.23	
				M06 349/032	459	5786	N4340.6 E02718.0/.....	
L619	ARGES	314	FL320	050	488	32	102.5 / 34.4	04 03.27	
-LRBB				M05 339/030	459	5755	N4404.9 E02649.6/.....	
	EPWA	316	FL320	107		194	99.0 / 37.9	25 03.52	
				M06 278/030		5560	N4636.0 E02356.4/.....	
DCT	KARIL	314	FL320	084	488	95	97.3 / 39.6	13 04.05	
-LHCC				M06 265/032	467	5466	N4747.6 E02226.5/.....	
DCT	KENIN	323	FL320	072	487	40	96.6 / 40.3	05 04.10	
-LZBB				M07 258/037	472	5426	N4821.7 E02155.6/.....	
DCT	LENOV	323	*CLB	053		69	95.4 / 41.5	08 04.18	
-EPWW				M07 243/050		5357	N4920.2 E02100.6/.....	
	ESGG	324	FL340	111		382	88.8 / 48.1	49 05.07	
				M07 328/049		4975	N5444.1 E01530.7/.....	
DCT	LUSID	320	FL340	017	483	14	88.6 / 48.3	02 05.09	
-ESAA				M05 314/026	459	4961	N5455.0 E01517.8/.....	

TCC302C OEJN-KPHX (19-Mar-2023) #1

DCT	XENTA	327	FL340	032	483	259	84.1 / 52.8	34	05.43
					M05	271/038 461 4702	N5841.5 E01129.0/.....	
L997	REGMA	346	FL340	037	484	25	83.7 / 53.2	03	05.46
-ENOR					M05	269/041 476 4677	N5906.5 E01121.0/.....	
L997	LUNIP	342	FL340	037	484	5	83.6 / 53.3	01	05.47
					M04	269/041 473 4672	N5911.0 E01118.9/.....	
L997	ELVOM	345	FL340	037	485	30	83.1 / 53.8	03	05.50
					M03	269/043 475 4642	N5940.7 E01107.5/.....	
	ENAL	329	FL340	047		67	82.0 / 54.9	09	05.59
					M05	286/059 4575	N6040.0 E01005.9/.....	
L997	EVTOG	328	FL340	084	489	10	81.8 / 55.1	01	06.00
					M01	271/044 465 4565	N6049.0 E00956.2/.....	

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

DCT	NOMGA	319	FL340	105	491	227	78.0 / 58.9	30	06.30
-ENOB					P01	280/052 448 4337	N6343.0 E00443.1/.....	
DCT	6600E	319	FL340	010	494	183	74.8 / 62.1	25	06.55
-BIRD	66N000E				P03	279/057 447 4155	N6600.0 E00000.0/.....	
	BIAR	322	FL340	010		165	72.0 / 64.9	21	07.16
					P04	288/051 3990	N6805.1 W00435.5/.....	
DCT	7010N	321	*CLB	038		164	69.3 / 67.6	22	07.38
	70N010W				P06	289/038 3826	N7000.0 W01000.0/.....	
DCT	7220N	314	FL360	038	493	229	65.6 / 71.3	29	08.07
-BGGL	72N020W				P08	284/029 463 3597	N7200.0 W02000.0/.....	

----- ETOPS ENTRY (BIAR) 0318 NM BEFORE 7340N EET 08:13 -----

*ETP 1	302	FL360	115	492	276	61.3 / 75.6	36	08.43
BIAR/BGSF					P07	269/022 468 3321	N7256.6 W03457.3/.....

DCT	7340N	298	FL360	120	492	89	59.9 / 77.0	11	08.54
	73N040W				P07	262/020 471 3232	N7300.0 W04000.0/.....	

----- ETOPS EXIT (BGSF) 0340 NM BEFORE 7260N EET 08:57 -----

DCT	7260N	296	FL360	113	491	365	54.5 / 82.4	46	09.40
	72N060W				P06	229/015 476 2868	N7200.0 W06000.0/.....	
DCT	NADMA	275	FL360	010	491	109	52.9 / 84.0	14	09.54
-CZEG					P06	225/012 479 2758	N7104.0 W06455.6/.....	

TCC302C OEJN-KPHX (19-Mar-2023) #1

----- ETOPS ENTRY (BGSF) 0088 NM BEFORE 7070N EET 09:58 -----

DCT	*BDRY	272	FL360	024		491	50	52.2 / 84.8	06	10.00	
						P06	223/010	480 2708	N7038.3	W06706.6/.....
DCT	7070N	271	FL360	081		491	70	51.1 / 85.8	09	10.09	
	70N070W					P05	220/008	482 2638	N7000.0	W07000.0/.....
	*ETP 2	267	FL360	081		491	258	47.5 / 89.4	32	10.41	
	BGSF/CYYQ					P05	238/002	488 2380	N6717.8	W07911.7/.....
DCT	6780N	251	FL360	010		491	26	47.1 / 89.8	03	10.44	
	67N080W					P05	254/001	488 2354	N6700.0	W08000.0/.....

----- ETOPS EXIT (CYYQ) 0126 NM BEFORE 6390N EET 11:11 -----

DCT	6390N	239	*CLB	021			349	42.3 / 94.6	43	11.27	
	63N090W					P03	351/007	2005	N6300.0	W09000.0/.....
DCT	YEK	236	FL380	020	329.0	488	162	40.0 / 96.9	19	11.46	
	ARVIAT					P04	359/016	500 1843	N6106.0	W09404.1/.....
DCT	*BDRY	218	FL380	026		488	189	37.6 / 99.3	23	12.09	
	-CZWG					P04	341/022	502 1654	N5828.1	W09730.3/.....

----- ETOPS ENTRY (CYYQ) 0209 NM BEFORE VLN EET 12:48 -----

----- ETOPS EXIT (KGTF) 0097 NM BEFORE VLN EET 13:02 -----

DCT	VLN	199	FL380	039	114.20	489	534	30.6 / 106.3	0105	13.14	
	LUMSDEN					P03	297/033	489 1120	N5040.0	W10453.4/.....
DCT	*BDRY	197	FL380	054		487	110	29.2 / 107.7	13	13.27	
	-KZLC					P01	295/038	486 1010	N4859.9	W10605.5/.....
DCT	GGW	195	FL380	054	113.90	486	52	28.5 / 108.4	07	13.34	
	GLASGOW					P00	294/037	485 958	N4812.9	W10637.5/.....
	KSLC	200	FL380	161			290	24.6 / 112.3	36	14.10	
						P01	251/028	668	N4357.4	W10954.5/.....
DCT	TCH	196	*CLB	161	116.80		209	21.8 / 115.1	27	14.37	
	WASATCH					P01	270/045	459	N4051.0	W11158.9/.....
J11	FFU	166	FL390	140	116.60	487	35	21.4 / 115.5	04	14.41	
	FAIRFIELD PROVO					P01	275/051	492 425	N4016.5	W11156.4/.....
J11	NEEBO	176	FL390	142		487	20	21.1 / 115.8	02	14.43	
						P01	277/053	484 405	N3956.6	W11159.3/.....
J11	URNUW	176	FL390	142		487	49	20.5 / 116.4	06	14.49	
						P02	278/065	485 356	N3908.1	W11206.3/.....
J11	BCE	176	FL390	144	112.80	487	87	19.4 / 117.5	11	15.00	
	BRYCE CANYON					P01	281/084	489 268	N3741.4	W11218.2/.....
J11	*BDRY	172	FL390	136		487	11	19.2 / 117.7	01	15.01	
	-KZLA					P01	281/086	491 257	N3729.9	W11218.9/.....

TCC302C OEJN-KPHX (19-Mar-2023) #1

	KPHX	172	FL390	136		23	19.0 / 117.9	03	15.04
				M00 270/096		234	N3707.4 W11220.3/.....	
J11	FREDD	172	FL390	136	487	13	18.8 / 118.1	02	15.06
				P00 280/093	492	222	N3654.6 W11221.1/.....	
J11	CORKR	172	FL390	117	485	50	18.2 / 118.7	06	15.12
-KZAB				M02 277/099	486	172	N3605.0 W11224.0/.....	
DCT	TENTS	174	FL390	117	484	36	17.7 / 119.2	04	15.16
-KZLA				M03 278/099	481	136	N3529.5 W11227.1/.....	
BRUSR1	*TOD	161	FL390	116	483	6	17.7 / 119.3	01	15.17
				M03 279/099	504	131	N3524.0 W11226.0/.....	
BRUSR1	*BDRY	161	*DES	116		1	17.7 / 119.3	00	15.17
-KZAB				M03 279/100		130	N3523.4 W11225.9/.....	
BRUSR1	PANTD	161	*DES	116		12	17.6 / 119.3	02	15.19
				M00 282/103		118	N3511.6 W11223.6/.....	
BRUSR1	DUTEY	160	*DES	116		20	17.6 / 119.3	02	15.21
				P03 286/082		98	N3451.9 W11219.3/.....	
BRUSR1	MAIER	160	*DES	102		26	17.5 / 119.4	03	15.24
				P03 273/051		72	N3426.8 W11213.8/.....	
BRUSR1	BRUSR	158	*DES	102		22	17.4 / 119.5	04	15.28
				P01 251/034		50	N3405.2 W11208.2/.....	
BRUSR1	BDWIL	175	*DES	102		11	17.4 / 119.5	01	15.29
				M00 233/029		40	N3354.6 W11209.4/.....	
BRUSR1	ENSEA	180	*DES	083		10	17.3 / 119.6	02	15.31
				M00 223/021		30	N3345.0 W11211.4/.....	
BRUSR1	FBALL	180	*DES	083		4	17.3 / 119.6	01	15.32
				P00 221/016		26	N3340.9 W11212.3/.....	
BRUSR1	PGSKN	180	*DES	083		6	17.3 / 119.6	01	15.33
				P01 216/010		20	N3335.3 W11213.5/.....	
BRUSR1	TLMAN	180	*DES	083		8	17.2 / 119.7	02	15.35
				P02 203/006		12	N3327.6 W11215.2/.....	
BRUSR1	BALTE	122	*DES	083		3	17.1 / 119.8	01	15.36
				P02 199/005		9	N3325.7 W11212.7/.....	
BRUSR1	KPHX/07R	080	1135	083		9	16.9 / 120.0	04	15.40
	PHOENIX SKY HARBOR I						N3325.7 W11201.6/.....	

TCC302C OEJN-KPHX (19-Mar-2023) #1

WIND INFORMATION - OBS 19/MAR 06:00

(CLIMB)			RIDEP			RAGNO			TBK		
FL250	279/084	-23	FL300	281/114	-28	FL300	281/125	-29	FL340	276/133	-42
FL200	278/059	-15	FL280	280/102	-27	FL280	280/107	-28	FL320	275/109	-41
FL150	275/041	-6	FL260	279/090	-25	FL260	279/088	-27	FL300	272/084	-39
10000	274/028	+3	FL240	278/077	-24	FL240	277/068	-26	FL280	271/079	-36
5000	284/014	+14	FL220	277/067	-21	FL220	276/058	-23	FL260	270/073	-32
KINOD			GOBRI			VELOX			VESAR		
FL340	276/096	-46	FL360	273/074	-47	FL360	284/049	-46	FL360	307/025	-47
FL320	272/087	-44	FL340	272/076	-46	FL340	284/047	-45	FL340	320/023	-46
FL300	268/077	-42	FL320	273/070	-44	FL320	291/045	-44	FL320	350/022	-47
FL280	268/072	-38	FL300	273/064	-42	FL300	299/043	-43	FL300	016/027	-47
FL260	268/066	-35	FL280	274/062	-39	FL280	303/039	-41	FL280	019/026	-44
OKLAM			RAVGO			YASEN			SITNO		
FL360	003/030	-53	FL360	004/030	-56	FL360	357/027	-57	FL360	357/034	-59
FL340	017/036	-54	FL340	011/034	-56	FL340	004/030	-57	FL340	002/039	-58
FL320	025/033	-53	FL320	015/030	-53	FL320	005/028	-54	FL320	004/039	-54
FL300	034/031	-51	FL300	020/026	-50	FL300	007/026	-50	FL300	007/038	-49
FL280	032/031	-47	FL280	021/025	-46	FL280	007/025	-46	FL280	005/036	-45
KARIL			LUSID			XENTA			EVTOG		
FL360	263/031	-61	FL380	297/022	-55	FL380	282/033	-53	FL380	280/036	-51
FL340	266/033	-60	FL360	306/024	-56	FL360	276/036	-55	FL360	276/040	-52
FL320	266/032	-55	FL340	315/026	-58	FL340	272/039	-57	FL340	272/045	-53
FL300	265/031	-49	FL320	319/026	-55	FL320	269/041	-55	FL320	267/047	-52
FL280	264/030	-45	FL300	324/026	-52	FL300	267/044	-52	FL300	263/049	-52
NOMGA			6600E			7220N			7340N		
FL380	282/042	-49	FL380	282/048	-47	FL400	275/034	-48	FL400	259/024	-49
FL360	281/047	-50	FL360	281/052	-48	FL380	276/032	-48	FL380	261/021	-49
FL340	281/053	-52	FL340	280/057	-49	FL360	284/029	-48	FL360	263/020	-50
FL320	284/057	-51	FL320	282/064	-49	FL340	295/027	-48	FL340	265/020	-51
FL300	287/062	-50	FL300	284/072	-49	FL320	295/029	-49	FL320	266/018	-52
7260N			NADMA			7070N			6780N		
FL400	227/022	-49	FL400	222/020	-49	FL400	209/017	-49	FL400	208/009	-50
FL380	228/018	-50	FL380	224/017	-50	FL380	211/014	-50	FL380	218/006	-51
FL360	229/015	-51	FL360	226/012	-50	FL360	221/008	-51	FL360	255/002	-52
FL340	231/012	-52	FL340	230/007	-51	FL340	263/004	-52	FL340	004/004	-53
FL320	233/011	-52	FL320	236/007	-52	FL320	292/002	-53	FL320	034/007	-54
YEK			VLN			GGW			FFU		
FL420	348/012	-51	FL420	302/028	-52	FL420	292/030	-54	FL430	277/046	-56
FL400	356/014	-52	FL400	299/030	-52	FL400	293/034	-55	FL410	276/048	-55
FL380	359/016	-53	FL380	297/033	-53	FL380	294/038	-56	FL390	276/051	-55
FL360	354/018	-54	FL360	298/038	-55	FL360	298/043	-58	FL370	271/047	-55
FL340	350/020	-55	FL340	298/042	-56	FL340	301/049	-59	FL350	264/042	-55
BCE			TENTS			(DESCENT)					
FL430	279/064	-57	FL430	281/072	-60	FL380	292/091	-59			
FL410	281/073	-56	FL410	280/085	-60	FL310	291/074	-47			
FL390	282/084	-55	FL390	279/099	-60	FL230	281/041	-28			
FL370	282/086	-54	FL370	280/102	-57	15000	237/026	-15			

TCC302C OEJN-KPHX (19-Mar-2023) #1

FL350 283/085 -53 FL350 281/102 -54 7000 206/013 +2

END FLIGHTPLAN 01483 TCC302C PJTGE OEJN-KPHX 19MAR2023

TCC302C OEJN-KPHX (19-Mar-2023) #1

[ATC FLIGHTPLAN]

(FPL-TCC302C-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-OEJN2140

-N0491F260 MIGD1L MIGDA L677 WEJ M449 NETOL/N0502F300 M449 GIBET

UM449 MUNRA L513 QTR01/N0499F310 M319 MOUAB/N0498F320 L53 TAPUZ

W13 VELOX N71 DESPO DCT VOLBE DCT VESAR UB545 MUT UL619 MAKOL

L619 ARGES DCT KARIL DCT KENIN DCT LENOV/N0483F340 DCT LUSID DCT

XENTA L997 EVTOG DCT NOMGA DCT 66N000E 70N010W/M084F360 72N020W

73N040W 72N060W DCT NADMA DCT 70N070W 67N080W 63N090W/N0488F380

DCT YEK DCT VLN DCT GGW DCT TCH/N0487F390 J11 CORKR DCT TENTS

BRUSR1

-KPHX1540 KTUS

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/230319 REG/PJTGE

EET/OJAC0112 LLLL0131 LCCC0144 LTAA0210 LTBB0243 LBSR0307

LRBB0327 LHCC0405 LZBB0410 EPWW0418 ESAA0509 ENOR0546 ENOB0630

BIRD0655 70N010W0738 BGGL0807 73N040W0854 72N060W0940 CZEG1000

70N070W1009 CZWG1209 KZLC1327 KZLA1501 KZAB1517

SEL/EGAP CODE/484DC7 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RALT/BIAR BGSF CYYQ

RMK/TCAS

-E/1824)

TCC302C OEJN-KPHX (19-Mar-2023) #1**[PLANNING WEATHER]****ORIGIN: OEJN/JED (KING ABDULAZIZ INTL, SAUDI ARABIA)****UTC +03:00**

OEJN 191600Z 33009KT CAVOK 27/08 Q1010 NOSIG
OEJN 191100Z 1912/2018 32012KT 9999 FEW040
BECMG 1918/1920 03010KT
BECMG 2006/2008 33014KT 7000 NSC

DESTINATION: KPHX/PHX (PHOENIX SKY HARBOR INTL, UNITED STATES)**UTC -07:00**

KPHX 191651Z 09013G20KT 070V130 10SM FEW090 BKN190 OVC250 17/00 A3009 RMK
A02 SLP181 T01670000
KPHX 191626Z 1916/2018 10011KT P6SM OVC180
TEMPO 1917/1920 12012G20KT
FM192000 14008KT P6SM SCT100 BKN150
FM200000 VRB05KT P6SM SCT090 BKN100
FM201100 12006KT P6SM BKN080 BKN200

ALTERNATE: KTUS/TUS (TUCSON INTL, UNITED STATES)**UTC -07:00**

KTUS 191653Z 12020G29KT 10SM CLR 16/M03 A3014 RMK A02 PK WND 13035/1555
SLP184 T01561028
KTUS 191120Z 1912/2012 11020G30KT P6SM FEW150 BKN250
FM191800 13015G25KT P6SM SCT120 OVC200
FM192200 15009KT P6SM SCT120 BKN200
FM200300 17005KT P6SM SCT100 BKN200

EDTO AIRPORT: CYIQ/YYQ (CHURCHILL, CANADA)**UTC -05:00**

CYIQ 191600Z 35010KT 5SM IC BKN070 M18/M21 A3022 RMK IC4AC2 SLP239
CYIQ 191140Z 1912/2012 34015KT P6SM -SN SCT020 BKN120
TEMPO 1912/1922 4SM -SN BKN020 OVC040
FM192200 01012KT P6SM SCT015 BKN080
TEMPO 1922/2012 P6SM -SN BKN015 OVC040
RMK NXT FCST BY 191800Z

EDTO AIRPORT: BGSF/SFJ (KANGERLUSSUAQ, GREENLAND)**UTC -03:00**

BGSF 191650Z AUTO 23005KT 160V260 9999NDV FEW065/// M01/M10 Q1008
BGSF 191104Z 1912/1922 06012KT 9999 BKN100
TEMPO 1912/1922 BKN080

EDTO AIRPORT: BIAR/AEY (AKUREYRI, ICELAND)**UTC +00:00**

BIAR 191620Z 02005KT 350V060 9999 BKN035 M06/M14 Q1020
BIAR 191337Z 1915/2015 34012KT 9999 FEW020 BKN035 TXM05/1915Z TNM11/2006Z
BECMG 1919/1921 15008KT

TCC302C OEJN-KPHX (19-Mar-2023) #1**ADEQUATE: LLBG/TLV (BEN GURION, ISRAEL)****UTC +02:00**

LLBG 191650Z 21007KT 9999 SCT050 13/10 Q1011 TEMPO 5000 RA FEW025TCU
BKN030 RMK BKN060 RERA
LLBG 191116Z 1912/2012 24014KT 9999 SCT030
TEMPO 1912/1915 7000 SHRA FEW020TCU BKN025
TEMPO 1915/2012 27022G35KT 5000 TSRA FEW015 FEW020CB BKN025 TX17/1912Z
TN12/2003Z

ADEQUATE: LTFM/IST (ISTANBUL, TURKEY)**UTC +03:00**

LTFM 191620Z 02015KT 6000 -RA BKN004 BKN020 08/07 Q1021 NOSIG RMK RWY17L
01014KT RWY34L 36015KT RWY16R 01014KT RWY36 01015KT RWY18 01013KT
LTFM 191040Z 1912/2018 01018KT 4000 -RA BR BKN003 BKN020
TEMPO 1912/1916 1600 BCFG BKN002 BKN020
BECMG 1918/1921 35008KT
TEMPO 1922/2002 1600 BCFG BKN002 BKN020
BECMG 2007/2010 SCT035
BECMG 2010/2013 CAVOK

ADEQUATE: EPWA/WAW (CHOPIN, POLAND)**UTC +01:00**

EPWA 191630Z 21002KT CAVOK 12/01 Q1016 NOSIG
EPWA 191430Z 1915/2015 20007KT CAVOK

ADEQUATE: ESGG/GOT (LANDVETTER, SWEDEN)**UTC +01:00**

ESGG 191650Z 14007KT 9000 FEW004 BKN012 07/07 Q1012
ESGG 191430Z 1915/2015 14005KT 9999 BKN004
PROB40 1915/1920 0300 SHRA FG BKN006 SCT020CB
BECMG 1920/1922 0300 FG
PROB40 1922/2004 1500 BR
PROB40 2004/2012 1500 RADZ BR
BECMG 2012/2014 6000 NSW SCT020

ADEQUATE: ENAL/AES (VIGRA, POLARIS)**UTC +01:00**

ENAL 191650Z 22005KT 9999 FEW012 SCT038 03/01 Q1007
ENAL 191400Z 1915/1923 21009KT 9999 SCT010 BKN025

ADEQUATE: KGTF/GTF (GREAT FALLS INTL, UNITED STATES)**UTC -06:00**

KGTF 191653Z 21008KT 10SM CLR 06/M07 A2994 RMK A02 SLP167 T00561067
KGTF 191120Z 1912/2012 VRB06KT P6SM BKN120
FM191600 25008KT P6SM FEW250

TCC302C OEJN-KPHX (19-Mar-2023) #1

ADEQUATE: KSLC/SLC (SALT LAKE CITY INTL, UNITED STATES)

UTC -06:00

KSLC 191654Z 15017G21KT 10SM SCT160 BKN210 08/M11 A3005 RMK A02 SLP166
T00781111

KSLC 191500Z 1915/2018 15012G20KT P6SM SCT170 BKN230
FM191800 19014G25KT P6SM BKN170
FM200000 17011G20KT P6SM SCT070 BKN100
FM200300 17011G19KT P6SM VCSH BKN060 OVC100
FM200800 16010G18KT 6SM -RA BR BKN025 OVC050
FM201400 16010KT P6SM VCSH BKN030 OVC050

TCC302C OEJN-KPHX (19-Mar-2023) #1

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/3 TRACKS FLS 340/390 INCLUSIVE
MAR 19/1130Z TO MAR 19/1900Z
PART ONE OF THREE PARTS-

A GOMUP 59/20 60/30 60/40 59/50 AVUTI
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

B SUNOT 58/20 59/30 59/40 58/50 CUDDY
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

C PIKIL 57/20 58/30 58/40 57/50 HOIST
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 340/390 INCLUSIVE
MAR 19/1130Z TO MAR 19/1900Z
PART TWO OF THREE PARTS-

D ETARI 5630/20 5730/30 5730/40 5630/50 IRLK
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

E RESNO 56/20 57/30 57/40 56/50 JANJO
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

F VENER 5530/20 5630/30 5630/40 5530/50 KODIK
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

G DOGAL 55/20 56/30 56/40 55/50 LOMSI
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

END OF PART TWO OF THREE PARTS)

TCC302C OEJN-KPHX (19-Mar-2023) #1

(NAT-3/3 TRACKS FLS 340/390 INCLUSIVE
MAR 19/1130Z TO MAR 19/1900Z
PART THREE OF THREE PARTS-

H MALOT 54/20 55/30 55/40 54/50 NEEKO
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

REMARKS.

1. TMI IS 078 OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
2. SEND RCL 90-30 MINUTES PROIR TO OCEANIC ENTRY POINT.
3. PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS
TRACK C
TRACK D
TRACK E
TRACK F
TRACK G
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 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. 30 MINUTES AFTER ENTERING NAT AIRSPACE OR AFTER LEAVING SURVEILLANCE AREA, USE CODE 2000 ON TRANSPONDER.
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. ENR 2.2.4.2 PARA 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 THREE OF THREE PARTS)

(NAT-1/3 TRACKS FLS 340/400 INCLUSIVE
MAR 20/0100Z TO MAR 20/0800Z
PART ONE OF THREE PARTS-

T JOOPY 49/50 51/40 52/30 53/20 MALOT GISTI
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N269A N261A-

U NICS0 48/50 50/40 51/30 52/20 LIMRI XETBO
EAST LVLS 340 350 360 370 380 390 400

TCC302C OEJN-KPHX (19-Mar-2023) #1

WEST LVLS NIL
EUR RTS EAST NIL
NAR N211E N201B N197A-

V PORTI 47/50 49/40 50/30 51/20 DINIM ELSOX
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N155A N141D N139A-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 340/400 INCLUSIVE
MAR 20/0100Z TO MAR 20/0800Z
PART TWO OF THREE PARTS-

W SUPRY 46/50 48/40 49/30 50/20 SOMAX ATSUR
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N93A N79A N75A-

X RAFIN 45/50 47/40 48/30 49/20 BEDRA NASBA
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N59C N49C N45D-

Y DOVEY 42/60 44/50 46/40 47/30 48/20 48/15 OMOKO GUNSO
EAST LVLS 340 360 380 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 340/400 INCLUSIVE
MAR 20/0100Z TO MAR 20/0800Z
PART THREE OF THREE PARTS-

Z MUNNEY 41/60 43/50 45/40 46/30 47/20 47/15 SEPAL LAPEX
EAST LVLS 340 360 380 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

REMARKS:

- 1.TMI IS 079. OPERATORS ARE REMINDED TO INCLUDE TMI NUMBER AS PART OF THE OCEAN CLEARANCE READ BACK.
- 2.SEND RCL 90-60 MINUTES PRIOR TO OCEANIC ENTRY POINT
- 3.PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS:
NO ASSIGNED PBCS TRACKS.
END OF PBCS OTS.
- 4.INCLUDE THE MAX LEVEL IN RCL. IF NO MAX LEVEL IS PROVIDED RCL LEVEL WILL BE CONSIDERED HIGHEST ACCEPTABLE FL THAT CAN BE MAINTAINED

TCC302C OEJN-KPHX (19-Mar-2023) #1

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

7.30 MINS AFTER ENTERING NAT AIRSPACE OR AFTER LEAVING SURVEILLANCE AREA, USE CODE 2000 ON TRANSPONDER

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

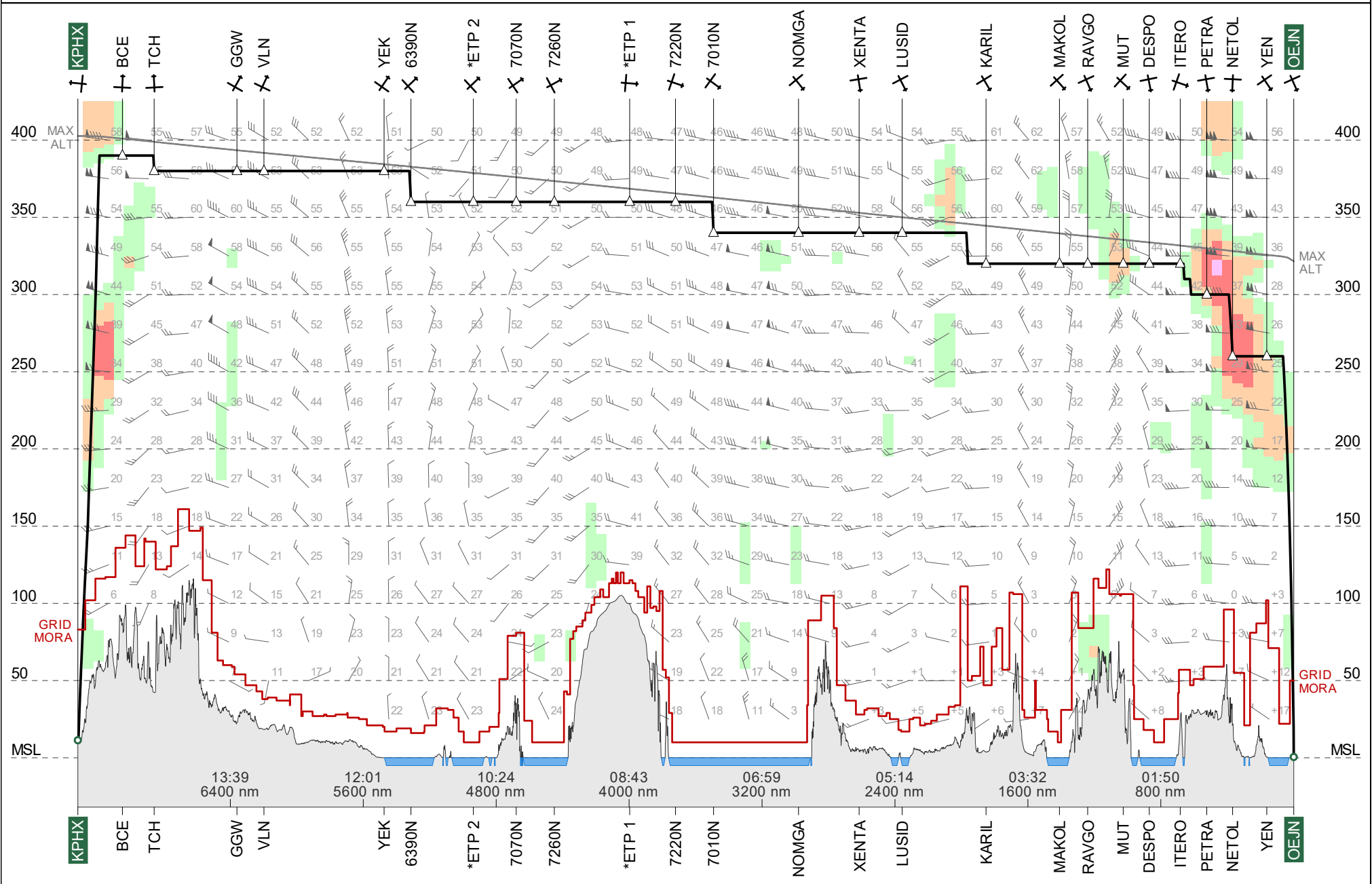
11.DATA LINK EQUIPPED FLIGHTS NOT LOGGED ONTO DOMESTIC AIRSPACE, PRIOR TO ENTERING THE GANDER OCA,MUST INITIATE A LOGON TO CZQX 10-25 MINS PRIOR TO OCEANIC ENTRY.

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)

TR302C #1

KPHX ← OEJN

ETD 19 Mar 21:40z
PJTGE B77L



Wind Chart

FL360

TR302C #1
OEJN-KPHX

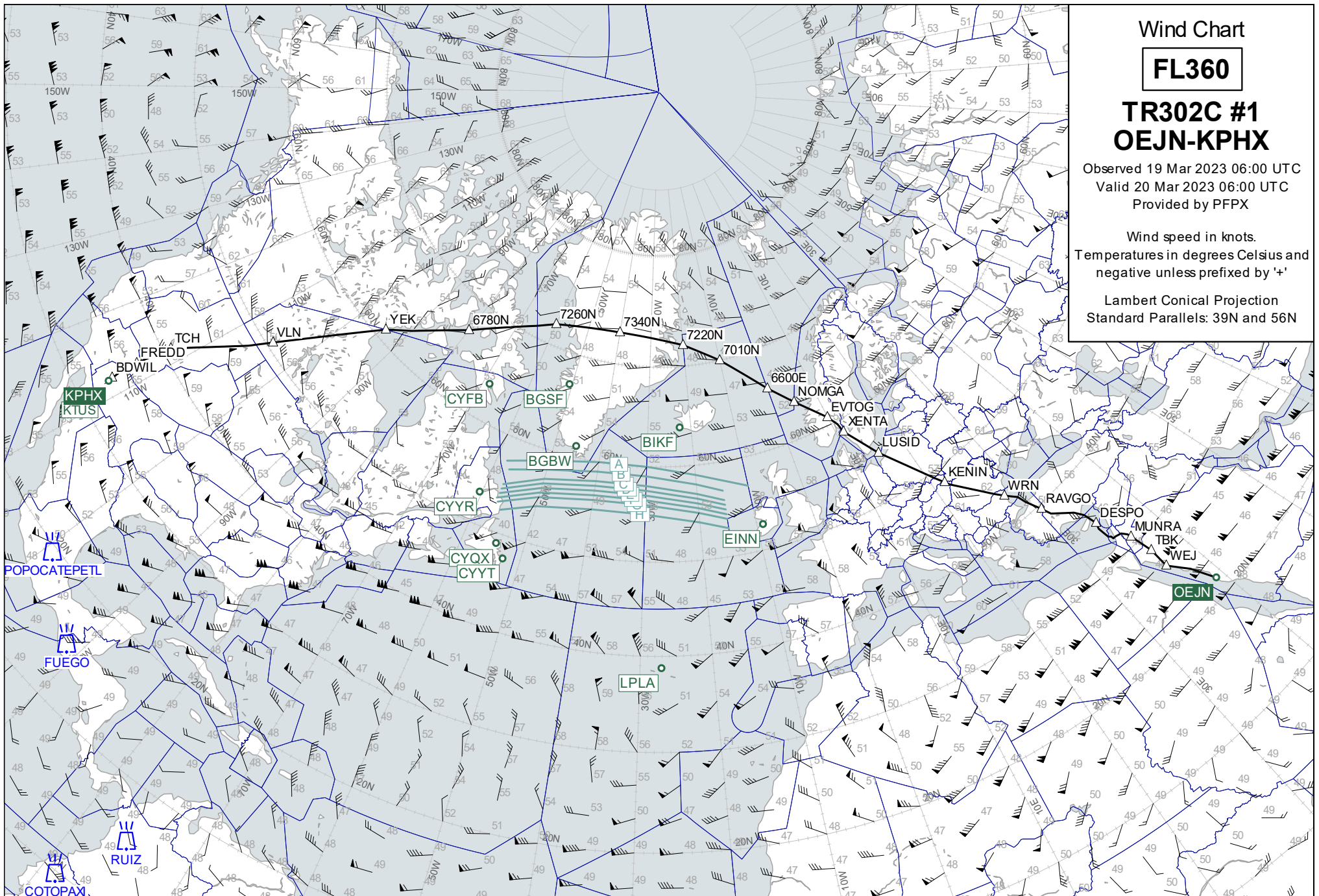
Observed 19 Mar 2023 06:00 UTC

Valid 20 Mar 2023 06:00 UTC

Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 39N and 56N



Wind Chart

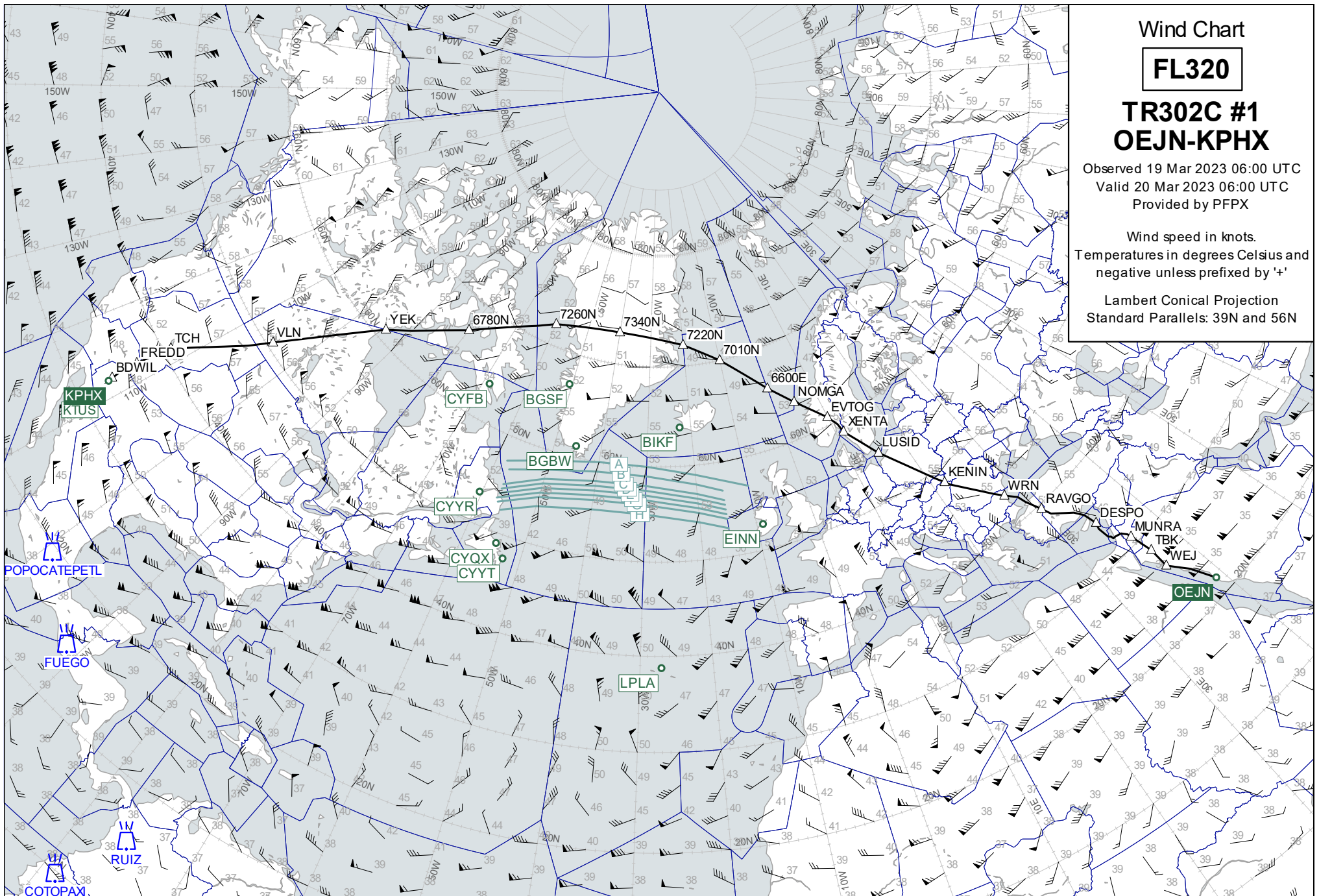
FL320

TR302C #1
OEJN-KPHX

Observed 19 Mar 2023 06:00 UTC
Valid 20 Mar 2023 06:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 39N and 56N



Wind Chart

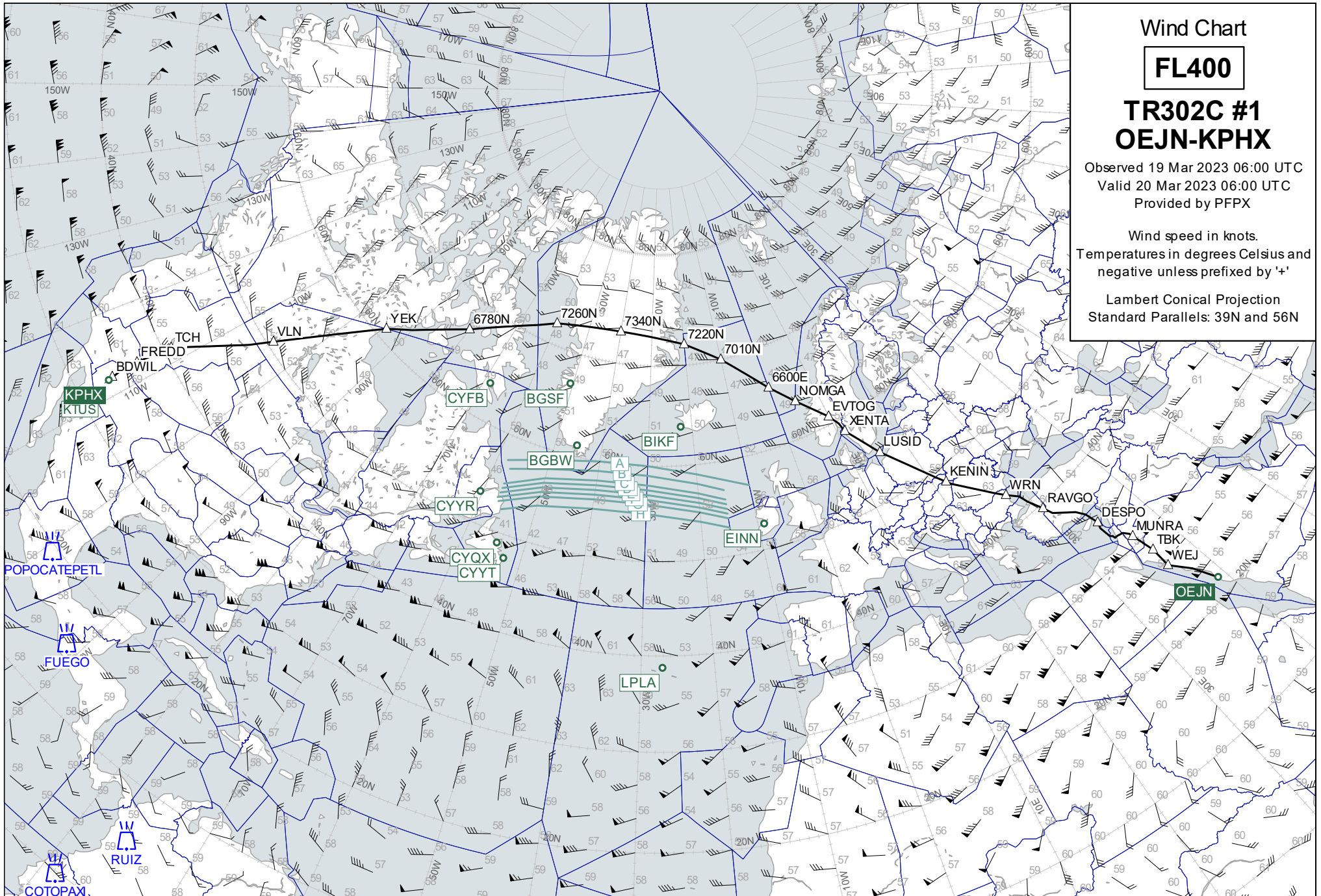
FL400

**TR302C #1
OEJN-KPHX**

Observed 19 Mar 2023 06:00 UTC
Valid 20 Mar 2023 06:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 39N and 56N



Destination Area

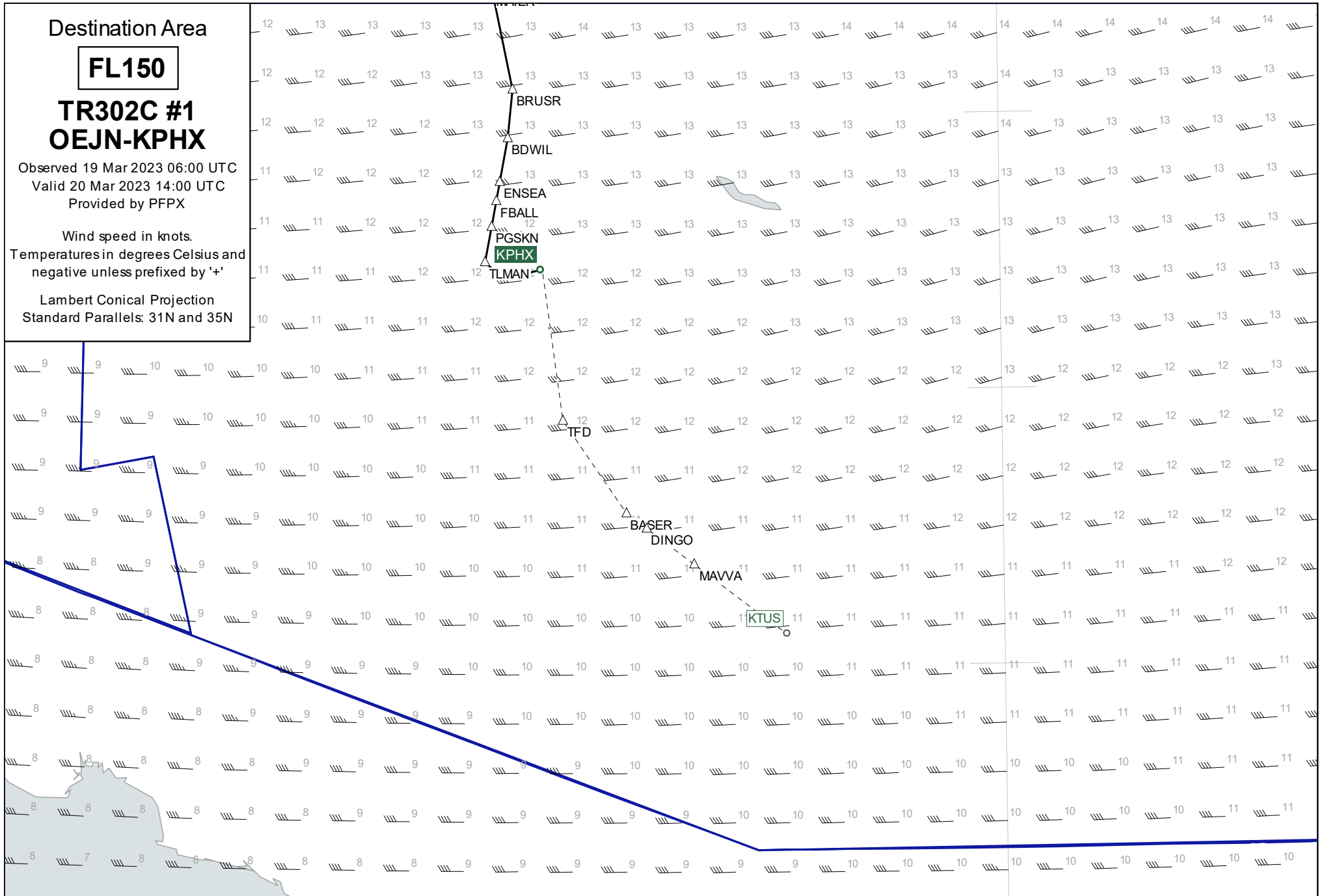
FL150

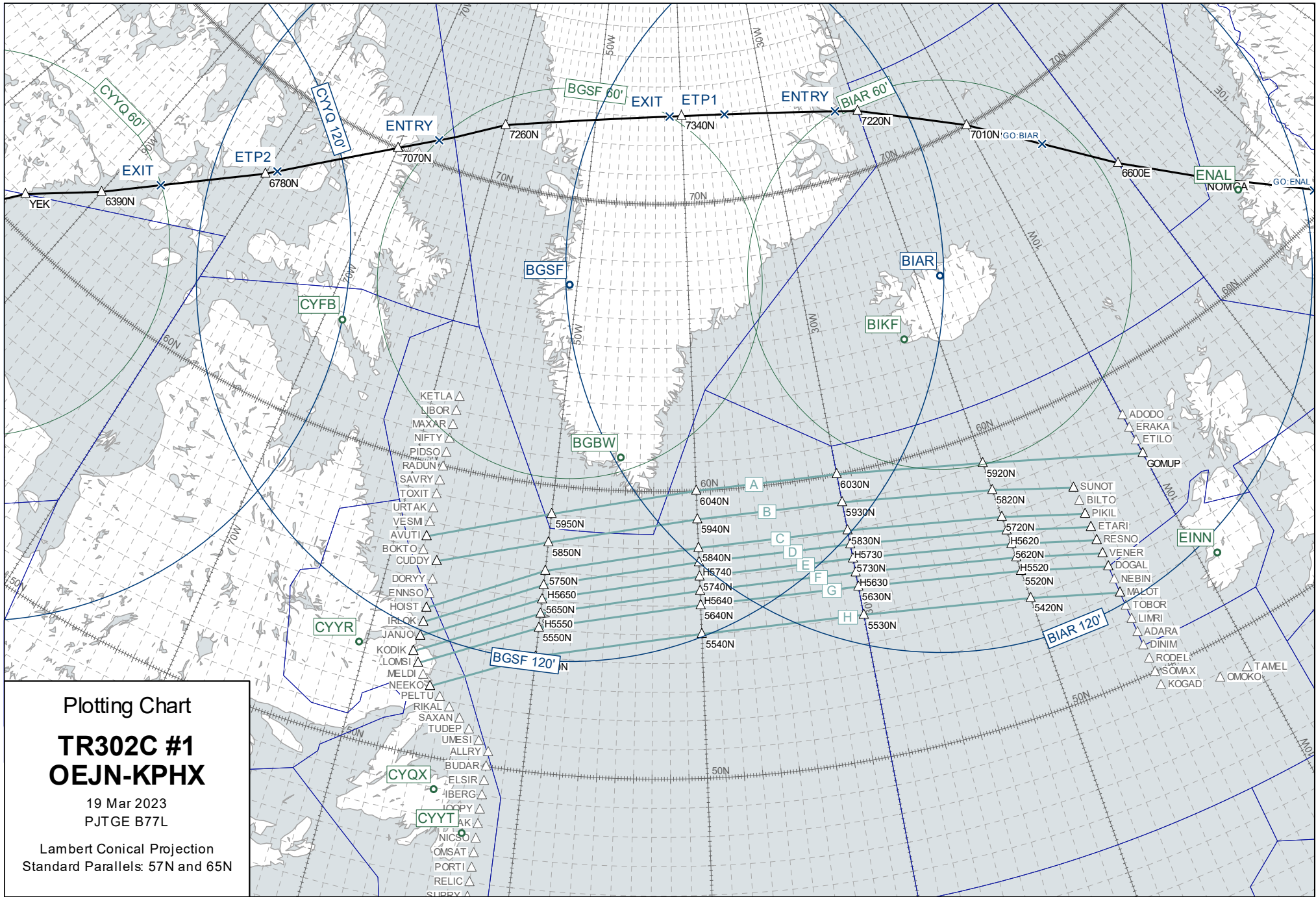
TR302C #1
OEJN-KPHX

Observed 19 Mar 2023 06:00 UTC
Valid 20 Mar 2023 14:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 31N and 35N





Plotting Chart

TR302C #1
OEJN-KPHX

19 Mar 2023
PJTGE B77L

Lambert Conical Projection
Standard Parallels: 57N and 65N