



Flight Briefing Package

TCC201D KIAD-OBBI

24-Feb-2024 #1

RELEASE #1

WASHINGTON DULLES INTL
(UNITED STATES)

-

BAHRAIN INTL
(BAHRAIN)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

24 FEB 1953 UTC

TCC201D KIAD-OBBI (24-Feb-2024) #1

AIR CARAIBES ATLANTIQUE FLIGHTPLAN - IFR TCC201D FNPTP KIAD-OBBI

 ALL WEIGHTS IN KILOGRAMS (KG) STD 24FEB/2225Z

OPF 1 - PREPARED 24FEB/1953Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR201D/TCC201D FNPTP/B789-TR1000K ROUTE: KIADOBBI01

DEP: KIAD/IAD 01R ELEV 312 FT COST INDEX: 55 TTL G/C DIST: 5936 NM
 ARR: OBBI/BAH 30R ELEV 8 FT INIT ALT: FL350 TTL F/P DIST: 6457 NM
FUEL BIAS: 100.0% TTL AIR DIST: 5659 NM
AVG WIND CMP: TL067 KT

ALT: OTHH/DOH 16R ELEV 13 FT 253 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	128061	251	0	28614	14817 TOW	MAX	181437	247208	192777
						PLN	156675	232391	169376
						ACT	.....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	63015	.....	11:53	
CONT 5%	3151	.....	00:45	
ALTN OTHH	3978	.....	00:44	
FINAL RESV	2107	.....	00:30	
HOLD	1405	.....	00:20	
ADD FUEL	1006	.....	00:13	
MIN T/O	74662	.....	14:25	.....
EXTRA	1054	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	360	.....	00:15	
RELEASE	76076	.....	14:55	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	12461	.....	02:37	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 101456 KG / MAX EXTRA FUEL 15871 KG LIM BY TOW
 TRIP CORR FOR 4000 KG TOW INCR: +1037 KG / 4000 KG TOW DECR: -958 KG
 2000 FT LOWER: +932 KG / EET 11:56 CLB: 250/310/85 DES: 85/310/250

KIAD	STD 22:25Z/17:25L	ETD 22:25Z	ACT OFBL	EST T/O 22:40Z	ACT T/O
OBBI	STA 11:25Z/14:25L	ETA 10:43Z	ACT ONBL	EST LDG 10:33Z	ACT LDG
	SKD 13:00	PLN 12:18	TTL BLCK	EST FLT 11:53	TTL FLT

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (CYYT)	77 NM BEFORE 4540N	N44 43.2 W041 45.5	EET 03:09
ETOPS EXIT (LPLA)	168 NM BEFORE 4530N	N45 06.3 W033 56.7	EET 03:48

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

CYYT (03:09-03:50)
 LPLA (03:41-03:50)

ONE ENG OUT ETP 1 FOR CYYT/LPLA	N45 02.1 W039 08.0	EET 03:22
1E0 85/310/250 DESC TO FL218 CRUISE AT 1EOLRC	388 NM BEFORE 4530N	
PLN FUEL OVER ETP 54051 ETP FUEL REQ 10538	DIV TIME 01:40	

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ETP TO CYYT (N47 37.1 W052 45.2) DIST 585 NM WC HD030 TT 290
 ETP TO LPLA (N38 45.7 W027 05.5) DIST 656 NM WC TL013 TT 121
 *** FUEL DUMP REQUIRED ***

ONE ENG OUT DECOMP ETP 1 FOR CYYT/LPLA N45 02.6 W038 52.4 EET 03:24
 1EO 90/360 DESC TO FL100 CRUISE AT 1EOLRC 377 NM BEFORE 4530N
 PLN FUEL OVER ETP 53934 ETP FUEL REQ 11166 DIV TIME 01:46
 ETP TO CYYT (N47 37.1 W052 45.2) DIST 596 NM WC HD017 TT 290
 ETP TO LPLA (N38 45.7 W027 05.5) DIST 647 NM WC TL011 TT 122
 *** FUEL DUMP REQUIRED ***

ALL ENG DECOMP ETP 1 FOR CYYT/LPLA N45 02.7 W038 50.3 EET 03:24
 90/360 DESC TO FL100 CRUISE AT LRC 375 NM BEFORE 4530N
 PLN FUEL OVER ETP 53918 ETP FUEL REQ 11173 DIV TIME 01:41
 ETP TO CYYT (N47 37.1 W052 45.2) DIST 597 NM WC HD017 TT 290
 ETP TO LPLA (N38 45.7 W027 05.5) DIST 646 NM WC TL011 TT 122
 *** FUEL DUMP REQUIRED ***

ATC ROUTE: N0491F350 JCOBY4 SWANN DCT BROSS Q419 NACYN DCT CYN DCT MANTA DCT
 DOVEY DCT 42N060W 43N050W/M084F370 45N040W 45N030W 43N020W DCT DETOX
 DCT BUSEN/N0476F390 DCT ESP DCT ODPK DCT ALAGU DCT LASIB DCT ROSAL
 DCT SANTA UM744 MOS UA411 BNA UA31 BABOR UZ888 DIMAO UL874 OMENI DCT
 ARLOS UN4 SALUN N705 BOPIX N710 TAKRI M720 CVO L677 MENLI N697 SISIK
 W976 TAKSU L550 KARIK B411 ULINA UB411 DEESA Y415 TAMRO N318 LADNA
 LADNA1

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 OTHH/16R 253 FL310 025 HD012 00:44 3978 - BHR N697 GOLKO N318 HAYYA
 HAYA1F

MOST CRITICAL MORA 12100 FT AT ULPEP

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA WND/SPD	FREQ GS	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	KIAD/01R		312	045				75.7 / 0.4			
	WASHINGTON DULLES IN					6457	N3855.4	W07726.2/.....		
JCOBY4	RIGNZ	034	*CLB	048		15	74.5 / 1.6	04 00.04			
				M09 300/022		6441	N3909.5	W07718.4/.....		
JCOBY4	JCOBY	113	*CLB	048		6	74.2 / 1.9	02 00.06			
				M09 295/024		6435	N3908.2	W07710.4/.....		
JCOBY4	GRIIM	112	*CLB	048		9	73.9 / 2.2	01 00.07			
				M10 286/026		6426	N3906.4	W07659.3/.....		
JCOBY4	SOOKI	099	*CLB	040		22	73.2 / 2.8	03 00.10			
				M11 281/029		6405	N3907.1	W07631.3/.....		
JCOBY4	SWANN	093	*CLB	040		14	72.9 / 3.2	02 00.12			
				M10 285/026		6391	N3909.1	W07613.7/.....		

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DCT	BROSS	093	*CLB 040		16	72.5 / 3.6	02	00.14	
			M07 283/027		6374	N3911.5 W07552.8/.....		
Q419	MYFOO	052	*CLB 027		19	72.1 / 4.0	02	00.16	
			M04 287/028		6355	N3926.2 W07536.8/.....		
Q419	NACYN	052	*CLB 027		14	71.8 / 4.2	02	00.18	
			M02 285/029		6341	N3936.8 W07525.0/.....		
DCT	*TOC	086	FL350 027	491	26	71.4 / 4.7	03	00.21	
			P05 275/032	521	6315	N3943.6 W07452.6/.....		
DCT	CYN	087	FL350 022	113.40	491	21	71.2 / 4.9	03	00.24
-KZNY	COYLE		P05 270/032	521	6294	N3949.0 W07425.9/.....		
	KBOS	095	FL350 022		34	70.8 / 5.3	04	00.28	
-KZDC			M03 311/032		6260	N3953.3 W07342.1/.....		
DCT	*BDRY	096	FL350 015	199	3	70.7 / 5.3	00	00.28	
-KZBW			P06 260/035	213	6257	N3953.6 W07338.2/.....		
DCT	MANTA	096	FL350 015	492	4	70.7 / 5.4	00	00.28	
-KZNY			P06 260/035	527	6252	N3954.1 W07332.5/.....		
DCT	*BDRY	087	FL350 031	492	28	70.4 / 5.7	04	00.32	
			P06 252/037	528	6225	N4001.6 W07257.8/.....		
DCT	*BDRY	088	FL350 020	493	19	70.2 / 5.9	02	00.34	
-KZBW			P06 249/039	529	6206	N4006.5 W07234.5/.....		
DCT	*BDRY	088	FL350 020	493	26	69.9 / 6.2	03	00.37	
-KZNY			P06 245/041	531	6180	N4013.3 W07201.1/.....		
DCT	DOVEY	089	FL350 020	493	235	67.3 / 8.8	26	01.03	
-KZWY			P06 223/063	543	5945	N4107.0 W06700.0/.....		
	CYHZ	093	FL350 010		32	66.9 / 9.2	03	01.06	
			P04 240/035		5912	N4113.6 W06617.8/.....		
DCT	4260N	094	FL350 010	490	287	63.9 / 12.2	31	01.37	
-KZNY	42N060W		P01 210/130	558	5626	N4200.0 W06000.0/.....		
	CYYT	095	FL350 010		107	62.8 / 13.3	12	01.49	
-CZQX			P00 210/122		5518	N4219.2 W05737.7/.....		
DCT	4350N	097	*CLB 010		340	59.3 / 16.8	37	02.26	
-KZNY	43N050W		M03 257/056		5179	N4300.0 W05000.0/.....		

----- ETOPS ENTRY (CYYT) 0077 NM BEFORE 4540N EET 03:09 -----

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

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DCT **4540N** 090 FL370 010 483 448 54.4 / 21.6 52 03.18
 45N040W M00 292/033 510 4730 N4500.0 W04000.0/.....

***ETP 1** 100 FL370 010 483 49 53.9 / 22.2 06 03.24
 CYYT/LPLA M00 289/032 513 4681 N4502.7 W03850.3/.....

----- ETOPS EXIT (LPLA) 0168 NM BEFORE 4530N EET 03:48 -----

DCT **4530N** 102 FL370 010 484 375 50.0 / 26.1 43 04.07
-LPPO 45N030W P01 259/065 544 4305 N4500.0 W03000.0/.....

DCT **4320N** 112 FL370 010 484 448 45.8 / 30.3 47 04.54
 43N020W P00 276/103 583 3857 N4300.0 W02000.0/.....

LPPT 122 FL370 010 11 45.7 / 30.4 01 04.55
 P02 285/063 3846 N4255.2 W01947.0/.....

DCT **DETOX** 122 FL370 010 484 243 43.5 / 32.6 25 05.20
-LPPC P00 285/104 585 3603 N4100.0 W01500.0/.....

DCT **BUSEN** 125 *CLB 031 274 41.1 / 35.0 29 05.49
 M01 300/095 3329 N3832.7 W01000.0/.....

DCT **ESP** 102 FL390 031 **112.50** 476 39 40.6 / 35.4 04 05.53
 ESPICHEL M05 303/100 568 3290 N3825.5 W00911.1/.....

DCT **ODPAK** 108 FL390 035 476 62 40.1 / 36.0 06 05.59
 M05 308/099 568 3228 N3807.7 W00755.6/.....

DCT **ALAGU** 100 FL390 035 476 15 39.9 / 36.1 02 06.01
 M05 309/100 560 3213 N3805.3 W00736.9/.....

DCT **LASIB** 100 FL390 035 476 19 39.8 / 36.3 02 06.03
 M05 310/102 560 3195 N3802.3 W00713.4/.....

DCT **ROSAL** 100 FL390 035 476 6 39.7 / 36.4 00 06.03
-LECM M05 311/102 560 3189 N3801.3 W00706.1/.....

DCT **SANTA** 120 FL390 045 476 44 39.3 / 36.7 05 06.08
 M06 314/102 575 3145 N3740.1 W00617.9/.....

UM744 **SVL** 120 FL390 051 **113.70** 476 29 39.1 / 37.0 03 06.11
 SEVILLE M06 315/102 574 3116 N3725.7 W00545.7/.....

DAOO 120 FL390 051 0 39.1 / 37.0 00 06.11
 M02 297/097 3115 N3725.4 W00545.2/.....

UM744 **MAR** 120 FL390 078 **112.60** 476 45 38.7 / 37.4 05 06.16
 MARTIN M06 318/101 572 3071 N3703.3 W00456.4/.....

UM744 **MGA** 118 FL390 091 **112.00** 476 31 38.4 / 37.7 03 06.19
 MALAGA M06 319/101 569 3040 N3648.9 W00422.2/.....

UM744 **ULPEP** 103 FL390 121 475 28 38.2 / 37.9 03 06.22
 M06 319/100 553 3012 N3642.7 W00348.6/.....

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UM744	OBAKA	103	FL390	121	475	18	38.0 / 38.1	02	06.24
				M06	319/099	553 2993	N3638.4 W00326.3/.....	
UM744	BOLKA	103	FL390	121	475	41	37.6 / 38.5	05	06.29
				M07	318/098	552 2952	N3628.8 W00236.5/.....	
UM744	GOLFO	104	FL390	097	475	28	37.4 / 38.7	03	06.32
				M07	318/100	554 2925	N3622.1 W00203.3/.....	
UM744	*BDRY	104	FL390	097	475	4	37.3 / 38.7	00	06.32
-LECB				M07	319/100	554 2921	N3621.1 W00158.3/.....	
UM744	CARBO	104	FL390	024	475	24	37.1 / 39.0	03	06.35
-DAAA				M06	321/101	553 2897	N3615.1 W00129.7/.....	
UM744	MOS	104	FL390	053	112.20	476	36.4 / 39.7	09	06.44
	MOSTAGANEM			M06	327/097	545 2815	N3553.9 E00008.2/.....	
UA411	DAHRA	066	FL390	053	476	72	35.6 / 40.4	09	06.53
				M06	330/093	475 2743	N3621.9 E00130.0/.....	
UA411	CHE	066	FL390	076	397.0	477	35.3 / 40.8	04	06.57
	CHERCHELL			M06	328/091	480 2706	N3636.1 E00211.6/.....	
UA411	ALR	082	FL390	083	112.50	477	34.8 / 41.3	06	07.03
	DAR EL BEIDA			M05	323/086	512 2657	N3641.5 E00312.9/.....	
UA411	BNA	096	FL390	083	353.0	478	34.6 / 41.5	02	07.05
	BENI AMRANE			M04	322/084	534 2638	N3639.1 E00335.5/.....	
	DTTA	096	FL390	083		17	34.5 / 41.6	02	07.07
				M06	301/090	2622	N3636.8 E00356.0/.....	
UA31	BABOR	096	FL390	099	480	52	34.0 / 42.1	06	07.13
				M02	321/080	536 2570	N3629.1 E00500.0/.....	
UZ888	FELJA	089	FL390	089	481	41	33.6 / 42.5	04	07.17
				M02	322/074	525 2528	N3628.4 E00551.4/.....	
UZ888	DIMAO	089	FL390	089	482	121	32.4 / 43.6	14	07.31
-DTTC				M02	309/056	525 2407	N3624.3 E00822.0/.....	
UL874	PERAM	098	FL390	071	482	47	32.0 / 44.1	06	07.37
				M01	303/053	531 2360	N3615.1 E00919.2/.....	
UL874	LOBNA	095	FL390	060	484	40	31.6 / 44.4	04	07.41
				P01	299/051	533 2320	N3609.2 E01008.4/.....	
UL874	NBA	105	FL390	058	114.35	485	31.5 / 44.6	02	07.43
	ENFIDHA			P02	297/048	535 2304	N3604.4 E01026.1/.....	
UL874	SORAB	089	FL390	058	486	44	31.1 / 45.0	05	07.48
				P02	291/041	526 2261	N3602.8 E01120.3/.....	
UL874	OMENI	089	FL390	043	486	8	31.0 / 45.1	01	07.49
-LMMM				P02	289/041	525 2253	N3602.4 E01130.0/.....	
	LGIR	092	FL390	043		253	28.6 / 47.5	29	08.18

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				P04 268/058	2000	N3532.8	E01639.4/.....
DCT -LGGG	*BDRY	094	FL390	010	483 314	25.7 / 50.3	35 08.53	
				M01 241/082	541 1686	N3438.1	E02256.8/.....
DCT -LMMM	ARLOS	097	FL390	016	483 3	25.7 / 50.4	00 08.53	
				M01 241/083	541 1683	N3437.5	E02300.0/.....
UN4 -HECC	SALUN	113	FL390	035	484 81	25.0 / 51.1	09 09.02	
				M00 246/090	535 1602	N3400.0	E02427.0/.....
	HECA	133	FL390	035	165	23.4 / 52.7	20 09.22	
				P02 256/112	1437	N3156.2	E02636.3/.....
N705	MMA MERSA MATRUH	135	FL390	021	116.40 490 49	23.0 / 53.1	05 09.27	
				P04 252/140	527 1388	N3119.2	E02713.3/.....
N705	MUPSO	154	FL390	021	491 20	22.8 / 53.3	03 09.30	
				P05 252/147	479 1368	N3100.6	E02721.7/.....
N705	BOPIX	137	FL390	023	493 88	21.9 / 54.1	10 09.40	
				P07 251/155	523 1280	N2951.9	E02824.6/.....
N710	KIVIL	123	FL390	023	492 22	21.7 / 54.3	02 09.42	
				P07 251/153	561 1259	N2938.8	E02844.3/.....
N710	TAKRI	123	FL390	026	493 22	21.6 / 54.5	03 09.45	
				P07 251/151	560 1236	N2925.1	E02904.5/.....
M720	FYM FAYOUM	086	FL390	028	117.30 491 69	21.0 / 55.1	06 09.51	
				P08 254/149	633 1167	N2923.9	E03023.6/.....
M720	CVO CAIRO	046	FL390	043	115.20 492 67	20.5 / 55.6	07 09.58	
				P08 256/154	627 1101	N3005.5	E03123.3/.....
L677	MENLI	122	FL390	043	493 31	20.2 / 55.8	03 10.01	
				P08 257/149	578 1070	N2947.0	E03152.1/.....
N697	SISIK	099	FL390	056	492 44	19.9 / 56.2	04 10.05	
				P08 259/143	619 1026	N2936.0	E03241.1/.....
W976	VUTAR	084	FL390	082	492 59	19.4 / 56.6	06 10.11	
				P08 262/141	632 966	N2936.5	E03349.0/.....
W976	DATOK	085	FL390	082	492 22	19.3 / 56.8	02 10.13	
				P08 263/141	632 945	N2936.4	E03414.0/.....
	OESK	085	FL390	078	17	19.2 / 56.9	01 10.14	
				P05 261/134	928	N2936.4	E03433.3/.....
W976	TAKSU	085	FL390	078	492 3	19.1 / 56.9	01 10.15	
				P08 264/141	632 925	N2936.4	E03436.4/.....
L550	KARIK	136	FL390	078	493 13	19.0 / 57.1	01 10.16	
				P08 264/139	558 912	N2926.6	E03445.7/.....
B411 -OJAC	ULINA	094	FL390	078	492 11	18.9 / 57.1	01 10.17	
				P08 265/139	626 901	N2924.9	E03458.3/.....

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UB411	ELETA	070	FL390	088	492	28	18.7 / 57.4	03	10.20
			P08	266/140	628	873	N2932.0 E03529.0/.....	
UB411	TAMIM	070	FL390	088	492	18	18.6 / 57.5	01	10.21
			P08	267/140	628	856	N2936.7 E03548.7/.....	
UB411	PETRA	074	FL390	088	492	30	18.4 / 57.7	03	10.24
			P08	268/142	632	826	N2942.1 E03622.2/.....	
UB411 -OEJD	DEESA	074	FL390	059	492	17	18.2 / 57.8	02	10.26
			P08	269/143	632	809	N2945.2 E03641.0/.....	
Y415	BOSAL	098	FL390	071	492	70	17.7 / 58.4	06	10.32
			P08	271/142	631	739	N2929.2 E03759.6/.....	
Y415	LABAD	097	FL390	071	491	49	17.3 / 58.7	05	10.37
			P08	274/142	632	690	N2919.4 E03854.2/.....	
Y415	NIMAR	099	FL390	051	492	54	16.9 / 59.2	05	10.42
			P08	276/143	633	636	N2906.6 E03954.4/.....	
Y415	DEDGI	096	FL390	056	491	42	16.6 / 59.5	04	10.46
			P08	276/142	634	594	N2859.1 E04041.5/.....	
Y415	GENON	096	FL390	056	491	42	16.3 / 59.8	04	10.50
			P08	278/140	633	553	N2851.3 E04128.0/.....	
Y415	TAMRO	096	FL390	050	492	65	15.8 / 60.3	06	10.56
			P08	280/140	632	488	N2838.6 E04240.8/.....	
N318	NOTLI	114	FL390	042	492	56	15.4 / 60.7	06	11.02
			P08	281/139	624	431	N2812.0 E04337.2/.....	
	OBBI	115	FL390	040		10	15.3 / 60.8	01	11.03
			P07	272/142		421	N2807.3 E04347.0/.....	
N318	LOXOM	115	FL390	040	492	22	15.1 / 61.0	02	11.05
			P08	281/138	623	400	N2756.8 E04408.5/.....	
N318	MOGON	114	FL390	036	492	38	14.8 / 61.2	03	11.08
			P08	282/133	620	362	N2738.8 E04445.9/.....	
N318	EMARO	098	FL390	036	492	25	14.6 / 61.4	03	11.11
			P08	283/132	625	337	N2733.7 E04513.5/.....	
N318	DEBOL	098	FL390	035	492	59	14.2 / 61.9	05	11.16
			P08	283/133	626	278	N2721.3 E04618.7/.....	
N318	MAANI	097	FL390	029	492	66	13.7 / 62.4	07	11.23
			P08	284/133	625	211	N2708.2 E04731.9/.....	
N318	GESOR	098	FL390	028	492	24	13.5 / 62.6	02	11.25
			P09	284/133	625	187	N2703.4 E04757.9/.....	
N318	*TOD	100	FL390	028	492	42	13.2 / 62.9	04	11.29
			P08	285/130	623	146	N2653.2 E04843.2/.....	

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N318	NADEN	101	*DES 026 P09 285/132	2 144	13.2 / 62.9 N2652.8 E04844.8	00/.....	11.29
N318	DASVA	098	*DES 026 P12 274/104	35 109	13.1 / 63.0 N2645.9 E04923.0	05/.....	11.34
N318	OTERA	105	*DES 021 P10 272/093	15 95	13.1 / 63.0 N2641.2 E04938.7	02/.....	11.36
N318	NAGTO	105	*DES 021 P09 271/084	12 82	13.1 / 63.0 N2637.3 E04951.6	02/.....	11.38
N318	RABKA	105	*DES 021 P09 270/080	6 77	13.1 / 63.1 N2635.5 E04957.5	00/.....	11.38
N318	SIBGA	106	*DES 025 P09 270/077	4 73	13.1 / 63.1 N2634.3 E05001.6	01/.....	11.39
N318 -OB BB	LADNA	106	*DES 025 P08 268/060	20 53	13.0 / 63.2 N2627.8 E05022.8	03/.....	11.42
LADNA1	ELELO	065	*DES 025 P07 266/049	12 41	13.0 / 63.2 N2632.3 E05035.0	02/.....	11.44
LADNA1	OBSAS	120	*DES 025 P07 264/043	11 30	13.0 / 63.2 N2626.4 E05045.4	02/.....	11.46
LADNA1	RIGAG	206	*DES 025 P07 263/040	5 25	12.9 / 63.3 N2622.0 E05042.7	01/.....	11.47
LADNA1	NAGAT	120	*DES 025 P06 268/023	11 14	12.9 / 63.3 N2615.8 E05053.3	03/.....	11.50
LADNA1	OBBI/30R BAHRAIN INTL	267	8 025	14	12.7 / 63.4 N2615.8 E05038.9	03/.....	11.53

TCC201D KIAD-OBBI (24-Feb-2024) #1

WIND INFORMATION - OBS 24/FEB 12:00

(CLIMB)			CYN			DOVEY			4260N		
FL340	291/030	-50	FL390	259/036	-47	FL390	227/066	-46	FL390	223/103	-51
FL270	293/026	-46	FL370	264/034	-48	FL370	225/065	-47	FL370	217/116	-52
FL200	280/030	-35	FL350	271/033	-49	FL350	223/064	-49	FL350	211/131	-53
13000	288/028	-21	FL330	273/032	-50	FL330	222/063	-49	FL330	207/141	-51
6000	321/020	-9	FL310	269/032	-50	FL310	223/062	-49	FL310	206/144	-46
4540N			4530N			4320N			DETOX		
FL410	276/044	-56	FL410	265/070	-55	FL410	279/102	-58	FL410	290/100	-60
FL390	283/040	-57	FL390	260/069	-56	FL390	276/107	-59	FL390	286/106	-59
FL370	293/033	-57	FL370	259/065	-56	FL370	277/103	-56	FL370	285/104	-56
FL350	310/027	-57	FL350	259/061	-56	FL350	278/096	-53	FL350	284/102	-53
FL330	327/025	-55	FL330	261/054	-54	FL330	279/089	-49	FL330	284/098	-48
ESP			ROSAL			MAR			BOLKA		
FL430	308/094	-62	FL430	313/094	-62	FL430	318/089	-63	FL430	315/082	-63
FL410	306/097	-62	FL410	312/098	-62	FL410	318/095	-62	FL410	317/090	-63
FL390	304/101	-61	FL390	311/103	-62	FL390	318/102	-62	FL390	319/099	-63
FL370	303/096	-58	FL370	311/098	-58	FL370	317/096	-59	FL370	319/092	-60
FL350	303/089	-53	FL350	310/091	-54	FL350	316/086	-54	FL350	318/081	-55
MOS			CHE			BABOR			DIMAO		
FL430	319/087	-62	FL430	321/079	-60	FL430	313/066	-59	FL430	304/053	-56
FL410	323/091	-62	FL410	325/085	-61	FL410	318/073	-59	FL410	307/055	-57
FL390	327/097	-62	FL390	328/091	-63	FL390	322/081	-59	FL390	310/057	-58
FL370	328/094	-59	FL370	330/094	-60	FL370	324/083	-58	FL370	312/056	-57
FL350	329/087	-55	FL350	331/097	-56	FL350	327/084	-56	FL350	313/054	-55
NBA			ARLOS			MMA			BOPIX		
FL430	288/044	-55	FL430	240/086	-57	FL430	253/146	-58	FL430	255/149	-58
FL410	293/046	-55	FL410	240/085	-58	FL410	253/143	-55	FL410	253/152	-54
FL390	298/049	-55	FL390	241/083	-58	FL390	253/141	-52	FL390	251/156	-49
FL370	302/048	-55	FL370	240/082	-57	FL370	254/124	-51	FL370	253/140	-47
FL350	308/048	-54	FL350	238/080	-57	FL350	256/102	-50	FL350	257/119	-46
FYM			SISIK			TAKSU			DEESA		
FL430	259/142	-58	FL430	264/136	-58	FL430	268/133	-57	FL430	272/137	-57
FL410	257/145	-53	FL410	262/140	-53	FL410	266/137	-53	FL410	271/140	-53
FL390	255/149	-49	FL390	260/144	-49	FL390	264/141	-49	FL390	269/144	-49
FL370	257/139	-46	FL370	262/137	-46	FL370	266/136	-45	FL370	271/137	-45
FL350	261/125	-44	FL350	265/128	-43	FL350	270/129	-42	FL350	275/129	-42
LABAD			GENON			NOTLI			DEBOL		
FL430	276/130	-57	FL430	280/127	-56	FL430	282/120	-56	FL430	283/113	-56
FL410	275/136	-53	FL410	279/134	-52	FL410	282/129	-52	FL410	284/123	-52
FL390	275/143	-49	FL390	278/141	-48	FL390	281/140	-48	FL390	284/133	-48
FL370	276/140	-45	FL370	280/141	-44	FL370	282/142	-44	FL370	285/137	-44
FL350	278/134	-41	FL350	282/140	-40	FL350	284/143	-39	FL350	287/138	-39
(DESCENT)											
FL380	278/116	-48									
FL300	268/099	-36									
FL230	270/084	-19									
FL150	262/061	-5									

TCC201D KIAD-OBBI (24-Feb-2024) #1

7000 234/024 +10

END FLIGHTPLAN 01890 TCC201D FNPT KIAD-OBBI 24FEB2024

TCC201D KIAD-OBBI (24-Feb-2024) #1

[ATC FLIGHTPLAN]

(FPL-TCC201D-IS

-B789/H-SADE1GHIJ2J3J4J5RWXYZ/LB2D1

-KIAD2225

-N0491F350 JCOBY4 SWANN DCT BROSS Q419 NACYN DCT CYN DCT MANTA
DCT DOVEY DCT 42N060W 43N050W/M084F370 45N040W 45N030W 43N020W
DCT DETOX DCT BUSEN/N0476F390 DCT ESP DCT ODPK DCT ALAGU DCT
LASIB DCT ROSAL DCT SANTA UM744 MOS UA411 BNA UA31 BABOR UZ888
DIMAO UL874 OMENI DCT ARLOS UN4 SALUN N705 BOPIX N710 TAKRI M720
CVO L677 MENLI N697 SISIK W976 TAKSU L550 KARIK B411 ULINA UB411
DEESA Y415 TAMRO N318 LADNA LADNA1

-OBBI1153 OTHH

-PBN/A1B1C1D1L101S1 NAV/RNVD0E0A0 DOF/240224 REG/FNPTP

EET/KZBW0028 KZNY0032 KZBW0034 KZNY0037 KZNY0103 42N060W0137

43N050W0226 CZQX0318 LPP00407 43N020W0454 LPPC0520 LECM0603

LECB0632 DAAA0635 DTTC0731 LMMM0749 LGGG0853 HECC0902 OJAC1017

OEJD1026 OBBI1142 RVR/75 OPR/AIR CARAIBES ATLANTIQUE

PER/D

RALT/CYYT LPLA

RMK/TCAS

-E/1440)

TCC201D KIAD-OBBI (24-Feb-2024) #1

[PLANNING WEATHER]

ORIGIN: KIAD/IAD (WASHINGTON DULLES INTL, UNITED STATES)

UTC -05:00

KIAD 241852Z 35010KT 10SM BKN060 OVC070 09/M02 A2974 RMK A02 SLP070
T00891022 \$
KIAD 241732Z 2418/2524 01010G18KT P6SM SCT070 BKN110
FM242300 36006KT P6SM SCT150
FM250700 35005KT P6SM SKC
FM251500 21004KT P6SM SCT250
FM251900 19007KT P6SM FEW250

DESTINATION: OBBI/BAH (BAHRAIN INTL, BAHRAIN)

UTC +03:00

OBBI 241930Z 11006KT CAVOK 21/17 Q1012 NOSIG
OBBI 241700Z 2418/2600 06008KT CAVOK
BECMG 2508/2510 34017KT
PROB30 TEMPO 2510/2516 5000 HZ BKN008 SCT020

ALTERNATE: OTHH/DOH (HAMAD INTL, QATAR)

UTC +03:00

OTHH 241900Z AUTO 05004KT CAVOK 22/14 Q1013 NOSIG
OTHH 241659Z 2418/2524 16005KT CAVOK
BECMG 2505/2507 01007KT

EDTO AIRPORT: LPLA/TER (LAJES AB, PORTUGAL)

UTC -01:00

LPLA 241900Z /////KT 9999 SCT016 SCT030 18/14 Q1027
LPLA 241703Z 2418/2518 23012KT 9999 FEW020 SCT030
TEMPO 2422/2512 7000 -SHRA SCT012 BKN020
BECMG 2514/2516 35015KT

EDTO AIRPORT: CYYT/YYT (ST JOHNS INTL, CANADA)

UTC -03:30

CYYT 241900Z 18016G21KT 15SM FEW040 FEW220 04/01 A2973 RMK SC1CI1 SLP078
CYYT 241740Z 2418/2518 19012G22KT P6SM FEW030 BKN130
BECMG 2418/2420 23020G30KT
FM242300 20022G32KT P6SM OVC025
TEMPO 2423/2503 5SM -DZ -RA BKN008
PROB30 2423/2503 BKN003
FM250300 20030G40KT P6SM -RA OVC010
TEMPO 2503/2505 3SM -RA BR OVC006
PROB30 2503/2505 BKN003
FM250500 20025G35KT 2SM -RA BR OVC004
BECMG 2508/2510 P6SM NSW BKN015
FM251000 25022G32KT P6SM BKN015
BECMG 2512/2514 28020G30KT SCT030
RMK NXT FCST BY 250000Z

TCC201D KIAD-OBBI (24-Feb-2024) #1**ADEQUATE: KBOS/BOS (LOGAN INTL, UNITED STATES)****UTC -05:00**

KBOS 241854Z 31016G22KT 10SM OVC075 03/M08 A2965 RMK A02 PK WND 31026/1802
SLP039 T00281078

KBOS 241721Z 2418/2524 32012G23KT P6SM SKC
FM250000 33011G20KT P6SM SKC
FM250600 33008KT P6SM SKC
FM251700 23005KT P6SM SKC
FM252000 19007KT P6SM SKC

ADEQUATE: CYHZ/YHZ (STANFIELD INTL, CANADA)**UTC -04:00**

CYHZ 241900Z 34017G26KT 10SM -SN OVC006 M01/M01 A2921 RMK NS8 PRESRR
SLP898

CYHZ 241740Z 2418/2518 35020G30KT 2SM -RA BR OVC002
TEMPO 2418/2419 6SM -FZRA -PLSN BR OVC004
FM241900 35020G30KT 1 1/2SM -SN BR OVC005
TEMPO 2419/2421 6SM -SN SCT008 OVC015
FM242100 34015G25KT 4SM -SHSN OVC015
FM250000 33012G22KT P6SM -SHSN BKN020
BECMG 2505/2507 31010G20KT
FM251200 30010G20KT P6SM FEW020
BECMG 2513/2515 30010KT
RMK NXT FCST BY 242100Z

ADEQUATE: LPPT/LIS (HUMBERTO DELGADO, PORTUGAL)**UTC +00:00**

LPPT 241900Z 29008KT 250V330 6000 -SHRA FEW012 BKN018 12/10 Q1022
LPPT 241700Z 2418/2524 30010KT 9999 SCT025
BECMG 2418/2420 27007KT SCT018 BKN035
TEMPO 2500/2510 6000 -RA SCT006 BKN012
BECMG 2504/2506 26013KT
BECMG 2510/2512 SCT020
BECMG 2518/2520 SCT015 BKN030
TEMPO 2520/2524 5000 -RADZ BR SCT004 BKN008

ADEQUATE: DA00/ORN (AHMED BENBELLA, ALGERIA)**UTC +01:00**

DA00 241900Z 26017G27KT 240V300 9999 FEW020TCU FEW023CB 14/06 Q1018
DA00 241700Z 2418/2518 26024G36KT 9999 SCT020TCU FEW023CB SCT026
BECMG 2420/2423 24010KT
PROB30 TEMPO 2421/2506 5000 RA
BECMG 2509/2512 25020KT

ADEQUATE: DTTA/TUN (CARTHAGE, TUNISIA)**UTC +01:00**

DTTA 241900Z 11003KT 070V150 9999 SCT023 14/10 Q1010
DTTA 241700Z 2418/2518 13005KT 9999 SCT023
PROB40 TEMPO 2418/2503 4000 TSRA SCT026TCU FEW030CB
BECMG 2421/2423 31013KT
PROB40 TEMPO 2507/2516 30022G33KT

TCC201D KIAD-OBBI (24-Feb-2024) #1

ADEQUATE: LGIR/HER (NIKOS KAZANTZAKIS, GREECE)

UTC +02:00

LGIR 241920Z 17007KT CAVOK 13/07 Q1022 NOSIG
LGIR 241700Z 2418/2518 18012KT 9999 FEW025
TEMPO 2500/2508 18014G24KT
BECMG 2508/2510 17020G32KT SCT025 SCT090

ADEQUATE: HECA/CAI (CAIRO INTL, EGYPT)

UTC +02:00

HECA 241930Z 06007KT CAVOK 17/13 Q1022 NOSIG
HECA 241700Z 2418/2524 05008KT CAVOK
TEMPO 2420/2506 VRB02KT 4000 BR NSC
TEMPO 2500/2506 2000

ADEQUATE: OESK/AJF (AL JOUF, SAUDI ARABIA)

UTC +03:00

OESK 241900Z 30018KT CAVOK 12/12 Q1019 NOSIG
COR OESK 241100Z 2412/2518 34012KT 7000 BKN040
BECMG 2418/2420 30010KT
TEMPO 2412/2500 2000 BR

TCC201D KIAD-OBBI (24-Feb-2024) #1

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/3 TRACKS FLS 340/400 INCLUSIVE
FEB 25/0100Z TO FEB 25/0800Z
PART ONE OF THREE PARTS-

U 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 N437A-

V 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 N377A-

W NICSO 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 N197A-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 340/400 INCLUSIVE
FEB 25/0100Z TO FEB 25/0800Z
PART TWO OF THREE PARTS-

X 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 N139A-

Y SUPRY 46/50 48/40 49/30 49/20 BEDRA NASBA
EAST LVLS 350 360 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N93A N75A-

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 340/400 INCLUSIVE
FEB 25/0100Z TO FEB 25/0800Z
PART THREE OF THREE PARTS-

Z SOORY 43/50 46/40 48/30 48/20 48/15 OMOKO GUNSO
EAST LVLS 350 360 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

TCC201D KIAD-OBBI (24-Feb-2024) #1

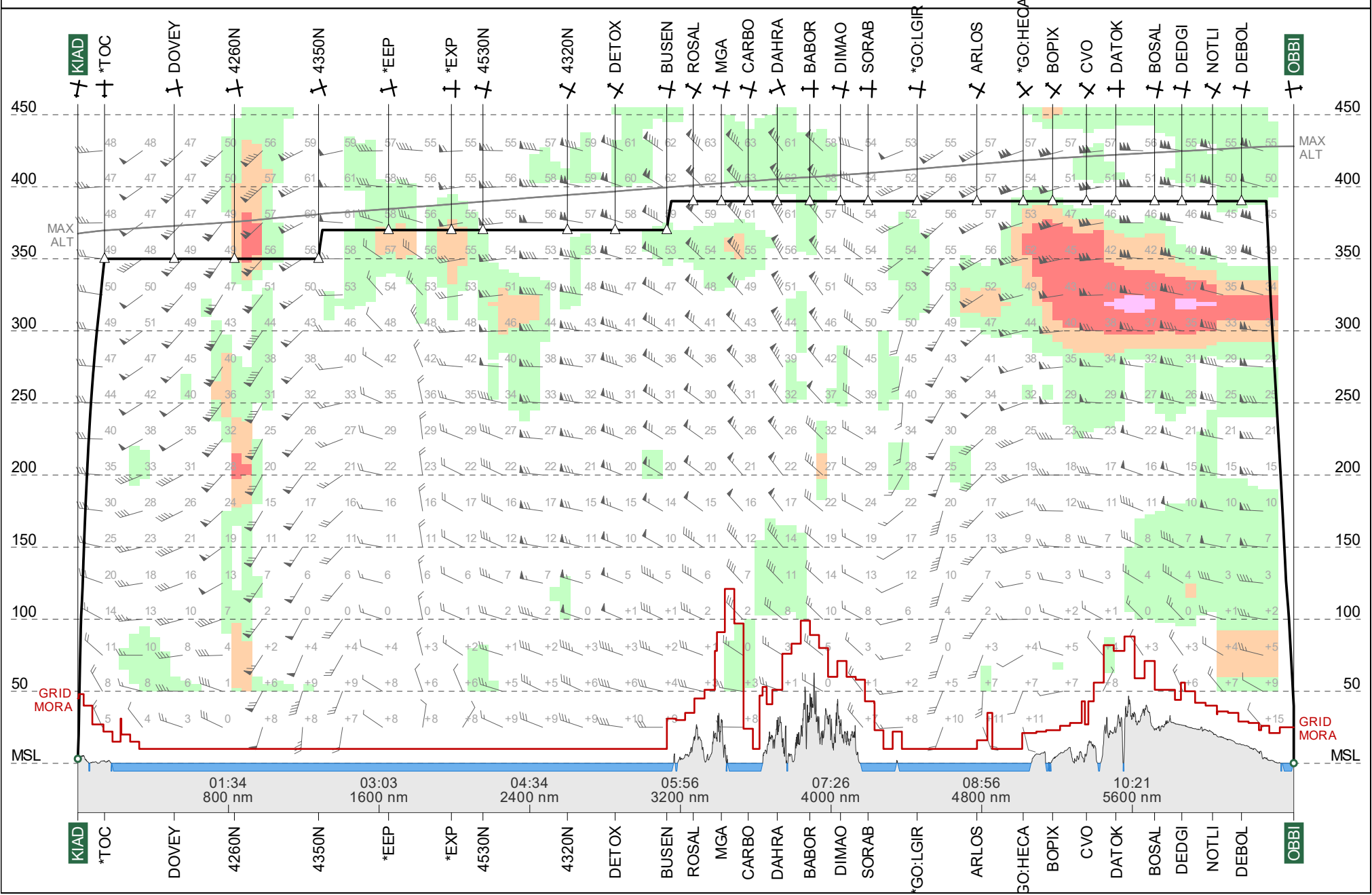
REMARKS:

- 1.TMI IS 056 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:
NO ASSIGNED PBCS TRACKS
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 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)

TR201D #1

KIAD → OBBI

ETD 24 Feb 22:25z
FNPTP B789



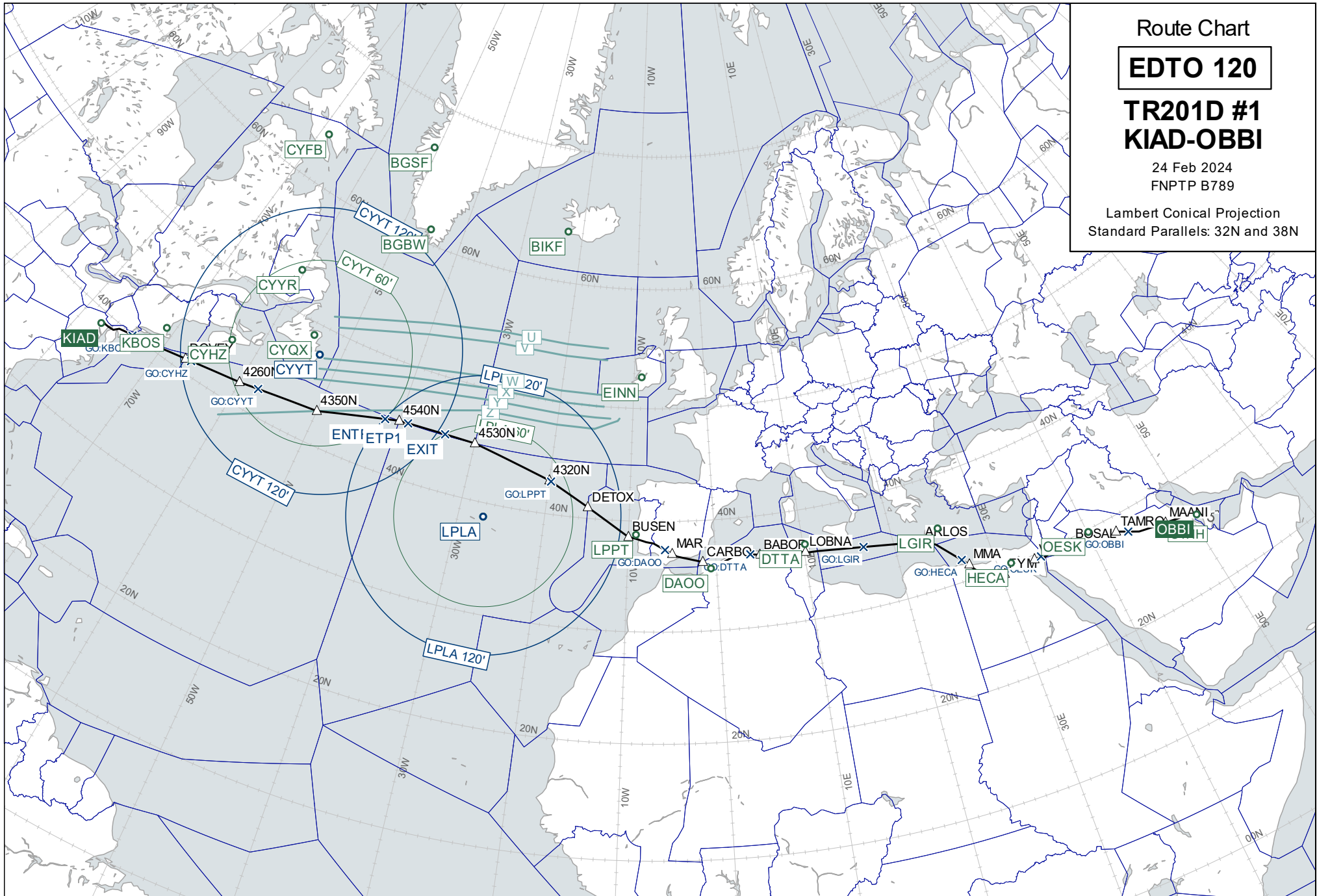
Route Chart

EDTO 120

**TR201D #1
KIAD-OBBI**

24 Feb 2024
FNPTP B789

Lambert Conical Projection
Standard Parallels: 32N and 38N



Wind Chart

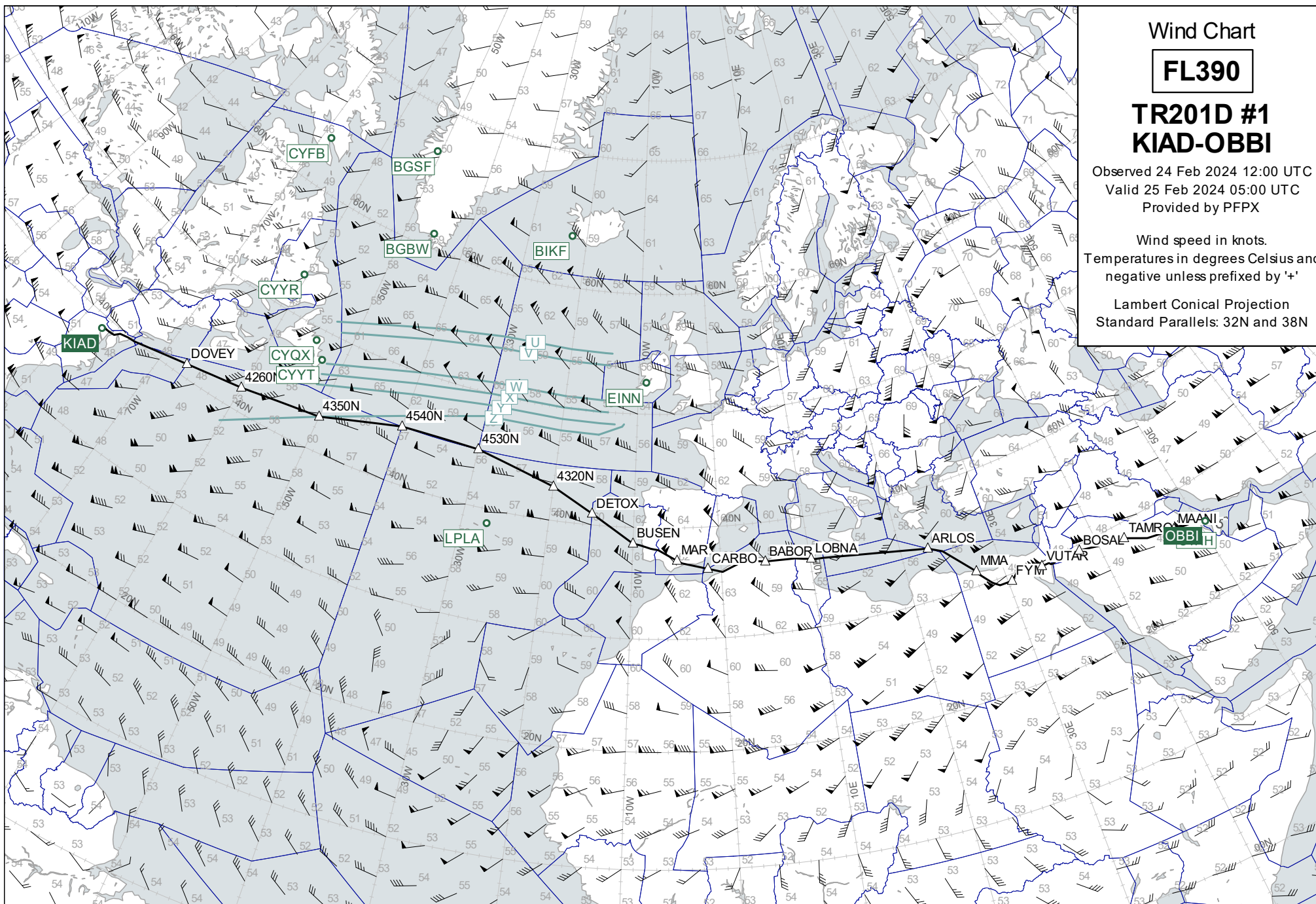
FL390

TR201D #1 KIAD-OBBI

Observed 24 Feb 2024 12:00 UTC
Valid 25 Feb 2024 05:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 32N and 38N



Wind Chart

FL350

TR201D #1 KIAD-OBBI

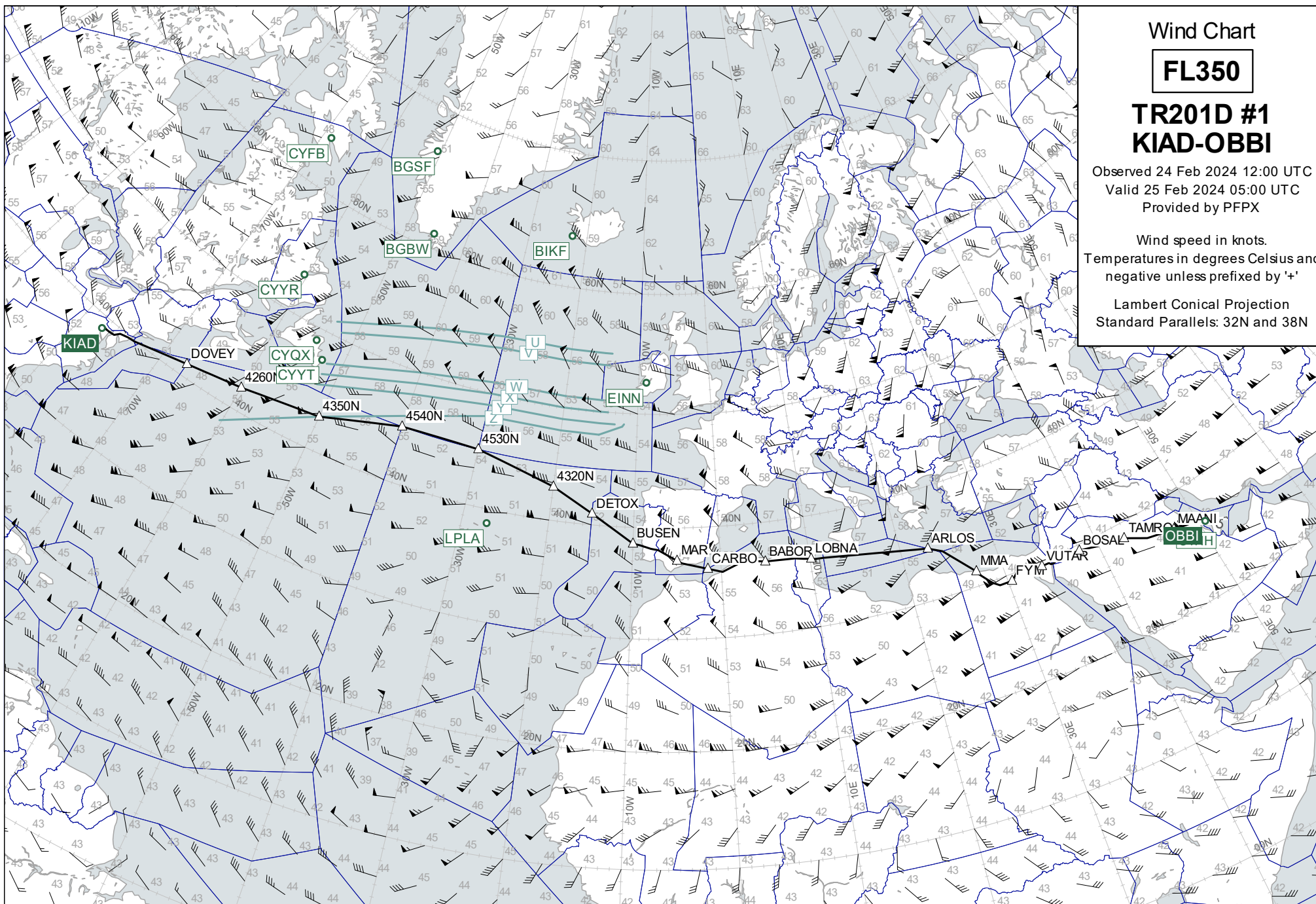
Observed 24 Feb 2024 12:00 UTC

Valid 25 Feb 2024 05:00 UTC

Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 32N and 38N



Wind Chart

FL430

**TR201D #1
KIAD-OBBI**

Observed 24 Feb 2024 12:00 UTC

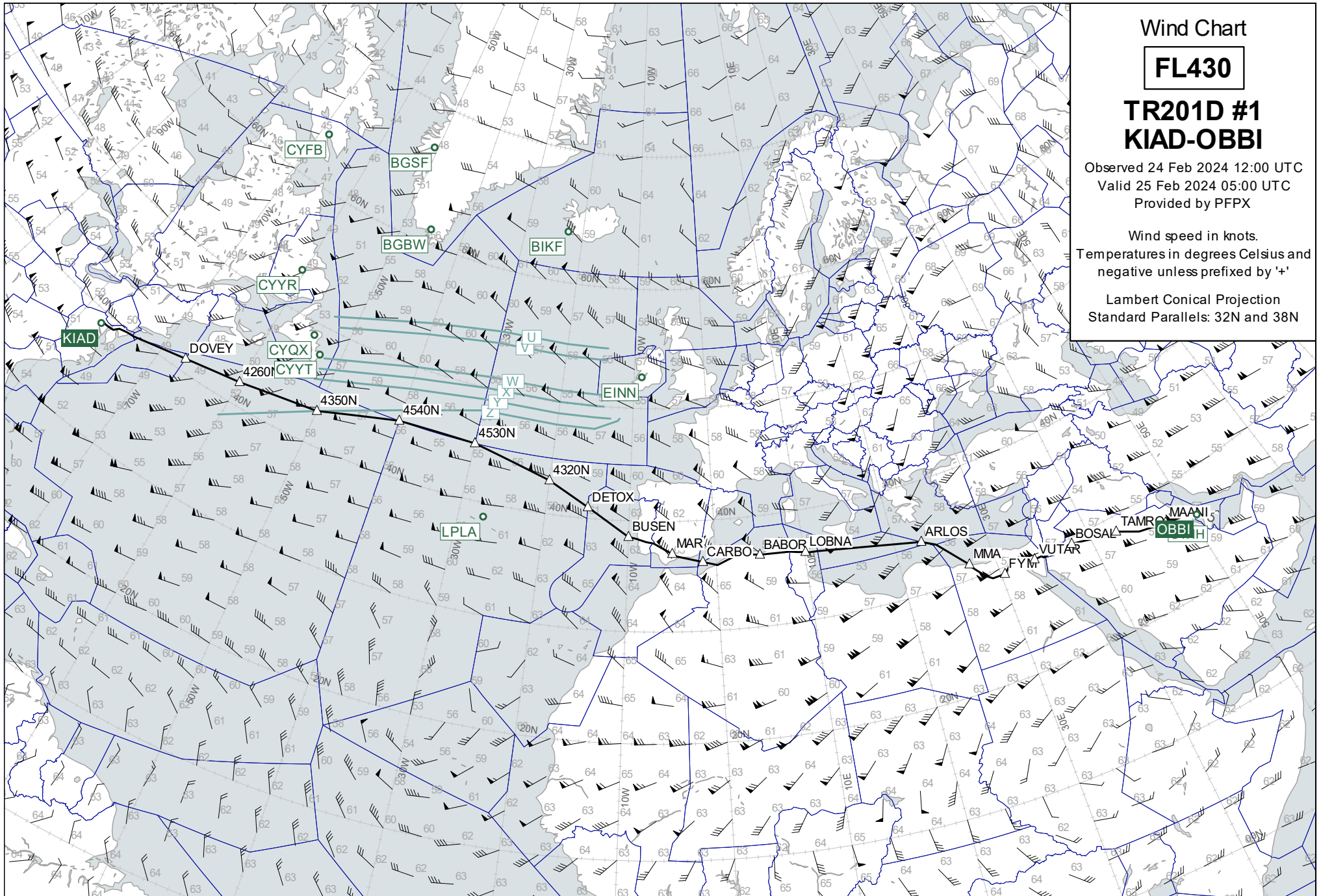
Valid 25 Feb 2024 05:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 32N and 38N



Destination Area

FL310

**TR201D #1
KIAD-OBBI**

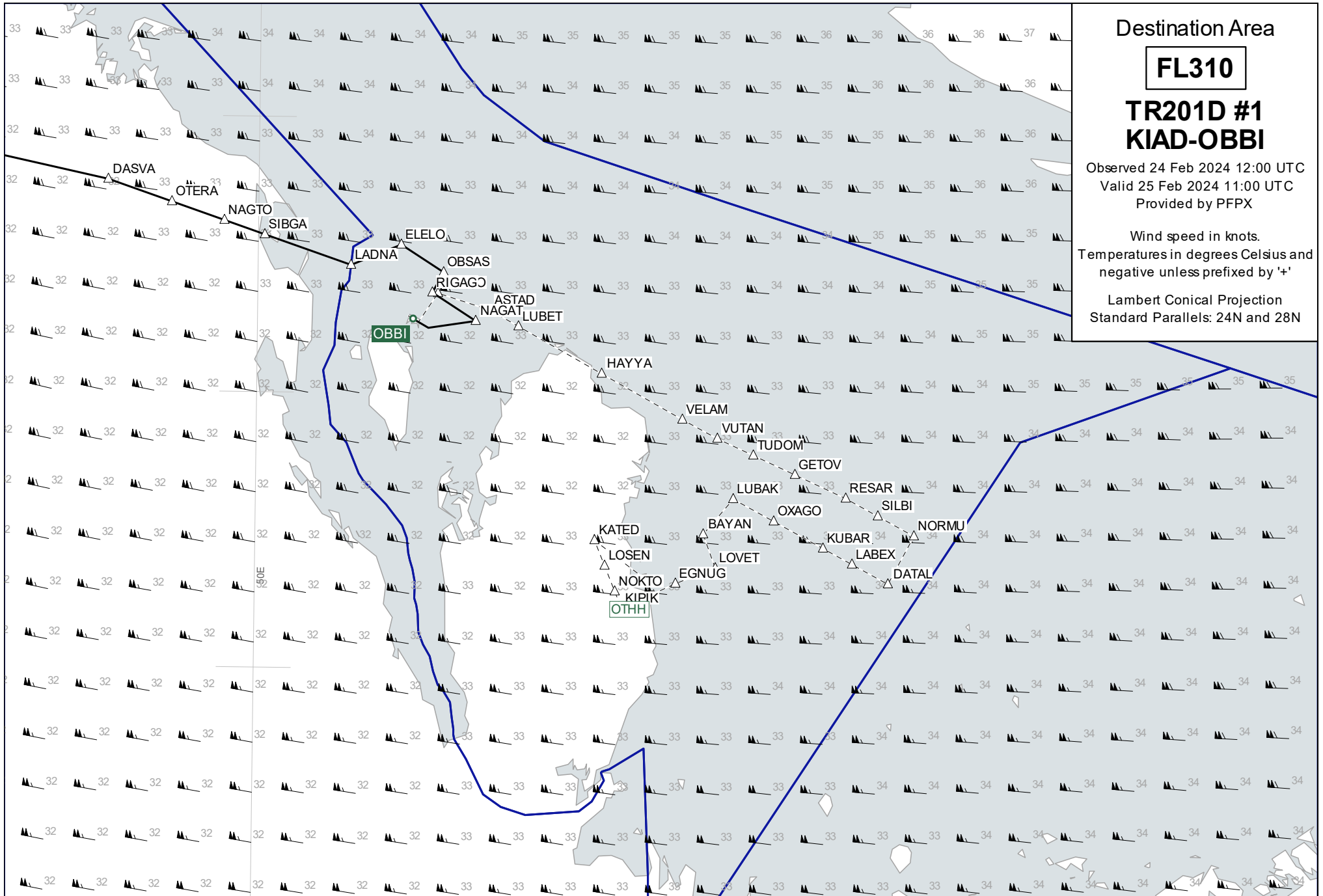
Observed 24 Feb 2024 12:00 UTC

Valid 25 Feb 2024 11:00 UTC

Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 24N and 28N



Plotting Chart

TR201D #1 KIAD-OBBI

24 Feb 2024
FNPTP B789

Lambert Conical Projection
Standard Parallels: 45N and 49N

