



Tradewind VA



Flight Briefing Package

TCC205D KOAK-LFMN

15-May-2021 #1

RELEASE #1

METRO OAKLAND INTL
(UNITED STATES)

-

NICE/COTE DAZUR
(FRANCE)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

15 MAY 1956 UTC

TCC205D KOAK-LFMN (15-May-2021) #1

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC205D FOHGG KOAK-LFMN

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

OPF 1 - PREPARED 15MAY/1956Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR205D/TCC205D FOHGG/B777-2LR GE SEL/EGAE ROUTE: KOAKLFMN01

DEP: KOAK/OAK 30 ELEV 9 FT COST INDEX: 250 TTL G/C DIST: 5207 NM
 ARR: LFMN/NCE 22R ELEV 12 FT INIT ALT: FL330 TTL F/P DIST: 5351 NM
 FUEL BIAS: 100.0% TTL AIR DIST: 5216 NM
 AVG WIND CMP: TL012 KT

ALT: LIMJ/GOA 10 ELEV 13 FT 146 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156137	275	0	27225	24941 LDW	MAX	209106	319400	223167
						PLN	183362	273608	198226
						ACT	.....	.....	.....

 ** TAKE-OFF DATA KOAK 30 **

COND: 273608 KG // RWY DRY // +12•C Q1014 270/12 // LMT: CLIMB
 CONFIG: FLAPS 5 // D-T01 +48C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=160 VR=162 V2=165
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	75382	.....	10:54	
CONT 5%	3769	.....	00:37	
ALTN LIMJ	3325	.....	00:27	
FINAL RESV	3040	.....	00:30	
HOLD	2027	.....	00:20	
ADD FUEL	1183	.....	00:12	
MIN T/O	88726	.....	13:00	.....
EXTRA	1520	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	390	.....	00:15	
RELEASE	90636	.....	13:30	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	14604	.....	02:11	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 26461 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +1144 KG / 5000 KG TOW DECR: -1079 KG
 2000 FT LOWER: +3075 KG / EET 10:59 CLB: 250/310/84 DES: 84/320/250

KOAK	STD 21:50Z/14:50L	ETD 21:50Z	ACT OFBL	EST T/O 22:05Z	ACT T/O
LFMN	STA 09:20Z/11:20L	ETA 09:09Z	ACT ONBL	EST LDG 08:59Z	ACT LDG
	SKD 11:30	PLN 11:19	TTL BLCK	EST FLT 10:54	TTL FLT

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (BIKF)	31 NM BEFORE 5720N	N57 17.2 W020 47.5	EET 07:58
ETOPS EXIT (EINN)	151 NM BEFORE RESNO	N56 28.9 W018 36.0	EET 08:08

TCC205D KOAK-LFMN (15-May-2021) #1

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

BIKF (06:56-07:22)
EINN (07:06-07:22)

ONE ENGINE OUT DECOMP ETP 1 FOR BIKF/EINN
84/320/250 DESC TO FL100 CRUISE AT 1E0320
PLN FUEL OVER ETP 31114 ETP FUEL REQ 10563
ETP TO BIKF (N63 59.1 W022 36.3) DIST 436 NM
ETP TO EINN (N52 42.1 W008 55.5) DIST 448 NM

ALL ENGINE DECOMP ETP 1 FOR BIKF/EINN
84/320/250 DESC TO FL100 CRUISE AT AE320
PLN FUEL OVER ETP 31114 ETP FUEL REQ 10069
ETP TO BIKF (N63 59.1 W022 36.3) DIST 436 NM
ETP TO EINN (N52 42.1 W008 55.5) DIST 448 NM

ONE ENGINE OUT ETP 1 FOR BIKF/EINN
1E084/320 DESC TO FL293 CRUISE AT 1E0320
PLN FUEL OVER ETP 30954 ETP FUEL REQ 10296
ETP TO BIKF (N63 59.1 W022 36.3) DIST 444 NM
ETP TO EINN (N52 42.1 W008 55.5) DIST 436 NM

ATC ROUTE: N0492F330 SLNT2 SAC J32 COLOM DCT LKT/N0485F350 J7 GTF J530 YQD DCT
DUGNO/N0489F370 DCT TEFFO DCT BERUS DCT EMBOK DCT 63N050W 62N040W
60N030W 57N020W DCT RESNO DCT NETKI DCT LEDGO N160 BOGMI DCT
INSUN/N0450F230 DCT LND/N0499F390 M142 OGAGI UM142 BERAD UN490 TERPO
UM616 USODA UM184 CNA UN863 SECHE UL127 ROVOT UY373 ABLAK ABLA7R

ALTERNATE PLANNING

Table with 7 columns: ALTN/RWY, DIST, ALT/FL, MSA, COMP, TIME, FUEL, DIFF, ROUTE. Rows include LIMJ/10 and LFML/13R.

MOST CRITICAL MORA 14200 FT AT LKT

Table with 11 columns: AWY, WAYPOINT NAME, MT, ALT, MSA, ISA, FREQ, WND/SPD, TAS, GS, LEG, REM, FUEL, REM, POSITION, USED, LEG, ACC, ETO, ATO. Rows include KOAK/30, SLNT2 REBAS, SLNT2 SAC, and J32 *TOC.

TCC205D KOAK-LFMN (15-May-2021) #1

J32	COLOM	040	FL330	127	492	20	85.1 / 5.5	02	00.17
				M00	096/027	473 5245	N3850.3 W12052.2/.....	
	KBOI	024	FL330	130		140	82.9 / 7.7	18	00.35
				M02	052/021	5105	N4041.0 W11901.4/.....	
DCT -KZLC	*BDRY	025	FL330	122	190	4	82.8 / 7.8	00	00.35
				M01	165/035	197 5101	N4044.2 W11858.1/.....	
DCT	LKT SALMON	025	*CLB	142	113.50	336	77.9 / 12.7	39	01.14
				M03	264/026	4766	N4501.3 W11405.1/.....	
	KGTF	024	FL350	134		35	77.3 / 13.4	04	01.18
				M02	005/020	4730	N4529.7 W11335.2/.....	
J7	GTF GREAT FALLS	024	FL350	134	115.10	485 148	74.9 / 15.7	19	01.37
				M02	011/039	450 4582	N4727.0 W11124.7/.....	
J530 -CZWG	GGRBI	027	FL350	115	485	122	72.9 / 17.7	17	01.54
				M03	000/054	443 4461	N4900.0 W10927.5/.....	
	CYXE	030	FL350	060		53	72.0 / 18.6	07	02.01
				M04	308/040	4408	N4939.8 W10834.3/.....	
J530	YYN SWIFT CURRENT	031	FL350	053	117.40	484 51	71.2 / 19.5	07	02.08
				M03	346/058	449 4357	N5017.8 W10741.5/.....	
J530	YOUNG	035	FL350	044	483	135	69.0 / 21.6	18	02.26
				M04	332/051	466 4221	N5151.3 W10506.4/.....	
J530	YQD THE PAS	038	FL350	041	113.60	483 193	66.1 / 24.5	24	02.50
				M04	303/043	492 4028	N5358.4 W10106.0/.....	
	CYYQ	045	FL350	030		48	65.4 / 25.2	06	02.56
				M01	291/059	3980	N5428.4 W10001.9/.....	
	CYFB	047	FL350	026		663	56.4 / 34.2	0117	04.13
				M00	277/048	3317	N6010.5 W08224.5/.....	
DCT -CZUL	DUGNO	082	*CLB	024		78	55.4 / 35.2	09	04.22
				P02	260/037	3239	N6039.7 W08000.0/.....	
DCT	TEFFO	083	FL370	045	489	391	50.3 / 40.4	45	05.07
				P06	205/039	513 2848	N6248.0 W06700.0/.....	

----- 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 -CZQX	BERUS	108	FL370	045	489	110	48.8 / 41.8	13	05.20
				P05	199/037	504 2738	N6300.0 W06300.0/.....	
	BGSF	102	FL370	032		122	47.2 / 43.4	14	05.34

TCC205D KOAK-LFMN (15-May-2021) #1

				P03 201/038	2616	N6325.3	W05835.5/.....
DCT	EMBOK	107	FL370	010	488 16	47.0 / 43.6	02	05.36
				P03 195/041	503 2600	N6328.0	W05800.0/.....
DCT	*BDRY	120	FL370	010	486 64	46.2 / 44.5	08	05.44
-BGGL				P01 195/040	492 2536	N6322.6	W05537.4/.....
	BGBW	122	FL370	051	100	44.8 / 45.8	12	05.56
				M00 197/022	2436	N6309.4	W05156.8/.....
DCT	6350N	124	FL370	076	484 54	44.1 / 46.6	07	06.03
	63N050W			M01 200/015	487 2382	N6300.0	W05000.0/.....
DCT	*BDRY	122	FL370	107	488 278	40.3 / 50.3	34	06.37
-CZQX				P03 040/024	479 2104	N6201.5	W04010.6/.....
DCT	6240N	127	FL370	010	489 5	40.2 / 50.4	01	06.38
	62N040W			P03 041/024	478 2098	N6200.0	W04000.0/.....
	BIKF	128	FL370	010	216	37.3 / 53.3	27	07.05
				P08 087/013	1882	N6042.4	W03300.0/.....
DCT	6030N	131	FL370	010	497 99	36.0 / 54.6	12	07.17
-EGGX	60N030W			P10 106/011	485 1783	N6000.0	W03000.0/.....
----- ETOPS ENTRY (BIKF) 0031 NM BEFORE 5720N EET 07:58 -----								
DCT	5720N	133	FL370	010	494 362	31.3 / 59.4	45	08.02
	57N020W			P08 194/003	493 1422	N5700.0	W02000.0/.....
	*ETP 1	133	FL370	010	494 13	31.1 / 59.5	01	08.03
	BIKF/EINN			P08 201/002	493 1409	N5652.9	W01940.3/.....
----- ETOPS EXIT (EINN) 0151 NM BEFORE RESNO EET 08:08 -----								
DCT	RESNO	133	FL370	010	497 194	28.7 / 62.0	24	08.27
				P11 305/006	503 1215	N5500.0	W01500.0/.....
DCT	NETKI	096	FL370	010	497 34	28.2 / 62.4	04	08.31
				P11 320/005	501 1181	N5500.0	W01400.0/.....
DCT	*BDRY	138	FL370	010	498 65	27.4 / 63.2	08	08.39
-EISN				P12 303/008	505 1115	N5416.2	W01236.5/.....
DCT	LEDGO	138	*DES	048	258	24.5 / 66.2	30	09.09
-EGTT				P02 280/020	857	N5114.4	W00734.1/.....
N160	BOGMI	139	*DES	021	20	24.4 / 66.2	02	09.11
				M07 300/005	837	N5059.9	W00712.3/.....
	LFRB	139	FL230	013	30	24.0 / 66.6	04	09.15
-EISN				M07 280/013	807	N5038.1	W00640.2/.....
DCT	INSUN	139	FL230	013	450 20	23.7 / 67.0	03	09.18
-EGTT				M07 270/017	460 788	N5023.7	W00619.4/.....
DCT	LND	122	*CLB	024	114.20	23.2 / 67.5	04	09.22

TCC205D KOAK-LFMN (15-May-2021) #1

	LANDS END		M07 264/022	757	N5008.2	W00538.2/.....
M142	DOLUR	152	*CLB 024 P14 269/049	45 712	21.9 / 68.8	05 09.27/.....
M142 -LFFF	OGAGI	152	*CLB 015 P14 269/049	2 710	21.8 / 68.8	00 09.27/.....
UM142	GANTO	152	*CLB 015 P14 269/049	4 706	21.8 / 68.9	01 09.28/.....
UM142	NERLA	152	FL390 023 P13 270/052	499 28 521 678	21.4 / 69.2	03 09.31/.....
UM142	BERAD	152	FL390 023 P12 269/058	498 47 522 631	20.9 / 69.8	06 09.37/.....
UN490	TERKU	133	FL390 031 P12 269/060	497 24 538 606	20.6 / 70.0	02 09.39/.....
UN490	DEGEX	133	FL390 031 P12 269/064	496 25 541 581	20.3 / 70.3	03 09.42/.....
UN490	TERPO	116	FL390 022 P10 269/068	495 55 555 526	19.7 / 70.9	06 09.48/.....
UM616	NTS NANTES ATLANTIQUE	131	FL390 021 P10 268/071	115.50 495 17 544 509	19.5 / 71.1	02 09.50/.....
UM616	USODA	138	FL390 023 P10 268/073	495 15 538 494	19.4 / 71.3	02 09.52/.....
UM184	LUGEN	138	FL390 027 P08 268/082	493 31 540 462	19.0 / 71.6	03 09.55/.....
UM184	TUPAR	138	FL390 027 P07 268/087	492 12 541 450	18.9 / 71.7	02 09.57/.....
UM184	CNA COGNAC CHATEAUBERNAR	162	FL390 027 P03 270/098	114.65 490 49 510 401	18.3 / 72.3	05 10.02/.....
	LFMN	154	FL390 017 P04 270/096	19 382	18.1 / 72.5	02 10.04/.....
UN863	UVELI	154	FL390 031 P00 271/100	486 22 523 360	17.9 / 72.8	03 10.07/.....
UN863	VELIN	153	FL390 031 P00 271/100	485 4 525 356	17.8 / 72.8	00 10.07/.....
UN863	SECHE	154	FL390 025 M01 271/098	485 36 521 320	17.4 / 73.2	05 10.12/.....
UL127	SOVET	107	FL390 035 M02 272/094	482 57 572 263	16.8 / 73.8	06 10.18/.....
UL127	FJR MONTPELLIER MEDITERR	108	FL390 073 M03 276/088	114.45 481 101 566 162	15.8 / 74.8	10 10.28/.....

TCC205D KOAK-LFMN (15-May-2021) #1

UL127	*TOD	107	FL390	051	481	15	15.6 / 75.0	02	10.30
			M03	276/088	566	146	N4329.7 E00418.6/.....	
UL127	ROVOT	107	*DES	031		29	15.6 / 75.1	03	10.33
			P05	275/085		118	N4320.2 E00455.7/.....	
UY373	MTG	065	*DES	056	117.30	8	15.6 / 75.1	01	10.34
	MARTIGUES		P05	275/083		110	N4323.2 E00505.2/.....	
UY373	ABLAK	064	*DES	056		17	15.5 / 75.1	02	10.36
			P08	275/077		93	N4330.1 E00526.3/.....	
ABLA7R	ABILI	067	*DES	056		11	15.5 / 75.2	02	10.38
			P07	275/067		82	N4334.1 E00540.5/.....	
ABLA7R	*BDRY	083	*DES	056		2	15.5 / 75.2	00	10.38
	-LFMM		P07	275/065		80	N4334.3 E00543.5/.....	
ABLA7R	AMFOU	083	*DES	088		16	15.5 / 75.3	02	10.40
			P06	275/051		64	N4335.8 E00606.1/.....	
ABLA7R	TIPIK	109	*DES	088		16	15.4 / 75.3	03	10.43
			P05	278/044		48	N4330.2 E00626.1/.....	
ABLA7R	MUS	131	*DES	088	428.0	10	15.3 / 75.4	02	10.45
	NICE COTE DAZUR		P05	281/039		38	N4323.1 E00636.4/.....	
ABLA7R	LFMN/22R	055	12	093		38	14.9 / 75.8	09	10.54
	NICE/COTE DAZUR						N4340.1 E00713.6/.....	

TCC205D KOAK-LFMN (15-May-2021) #1

WIND INFORMATION - OBS 15/MAY 12:00

(CLIMB)			GTF			GGRBI			YYN		
FL320	037/021	-48	FL390	326/025	-58	FL390	328/033	-58	FL390	320/035	-58
FL260	031/026	-37	FL370	352/030	-57	FL370	347/041	-58	FL370	335/044	-58
FL190	015/021	-20	FL350	012/040	-56	FL350	000/055	-57	FL350	346/058	-57
13000	013/016	-6	FL330	019/046	-54	FL330	005/060	-55	FL330	350/062	-55
6000	035/007	+9	FL310	019/044	-49	FL310	003/053	-50	FL310	349/054	-51

YOUNG			YQD			TEFFO			BERUS		
FL390	314/039	-57	FL390	299/040	-55	FL410	207/036	-49	FL410	202/033	-49
FL370	323/044	-58	FL370	301/041	-56	FL390	206/037	-49	FL390	201/035	-50
FL350	332/051	-58	FL350	304/043	-58	FL370	206/040	-51	FL370	199/038	-52
FL330	336/053	-56	FL330	304/043	-57	FL350	205/042	-53	FL350	197/040	-54
FL310	337/049	-52	FL310	304/041	-53	FL330	205/045	-55	FL330	197/041	-56

EMBOK			6350N			6240N			6030N		
FL410	198/029	-50	FL410	192/013	-53	FL410	048/010	-50	FL410	114/008	-46
FL390	197/032	-51	FL390	196/012	-56	FL390	052/015	-51	FL390	115/010	-46
FL370	195/041	-53	FL370	201/015	-58	FL370	042/025	-54	FL370	107/011	-46
FL350	194/053	-56	FL350	204/019	-59	FL350	036/037	-57	FL350	097/012	-47
FL330	194/061	-56	FL330	204/021	-58	FL330	034/045	-57	FL330	093/014	-48

5720N			RESNO			INSUN			NERLA		
FL410	218/003	-46	FL410	278/006	-45	FL270	269/029	-42	FL430	267/047	-46
FL390	184/004	-46	FL390	277/007	-45	FL250	270/023	-40	FL410	268/049	-45
FL370	195/003	-48	FL370	306/006	-46	FL230	270/018	-38	FL390	270/052	-43
FL350	230/003	-51	FL350	342/007	-48	FL210	270/017	-33	FL370	269/055	-43
FL330	270/003	-52	FL330	347/010	-49	FL190	270/016	-28	FL350	268/059	-43

TERPO			CNA			SOVET			FJR		
FL430	268/054	-48	FL430	271/074	-53	FL430	272/070	-57	FL430	276/069	-59
FL410	269/061	-47	FL410	270/086	-53	FL410	273/081	-57	FL410	276/078	-59
FL390	269/069	-46	FL390	270/099	-53	FL390	273/094	-58	FL390	276/088	-59
FL370	268/077	-46	FL370	271/107	-52	FL370	274/100	-56	FL370	277/091	-57
FL350	267/086	-46	FL350	271/114	-51	FL350	275/103	-52	FL350	278/091	-53

(DESCENT)

FL380	285/095	-59
FL310	281/094	-43
FL230	282/083	-23
FL150	284/056	-9
FL070	293/027	+3

END FLIGHTPLAN 00549 TCC205D FOHGG KOAK-LFMN 15MAY2021

TCC205D KOAK-LFMN (15-May-2021) #1

[ATC FLIGHTPLAN]

(FPL-TCC205D-IS

-B77L/H-SDE1FGHIJ1RWXYZ/LB1

-KOAK2150

-N0492F330 SLNT2 SAC J32 COLOM DCT LKT/N0485F350 J7 GTF J530 YQD

DCT DUGNO/N0489F370 DCT TEFFO DCT BERUS DCT EMBOK DCT 63N050W

62N040W 60N030W 57N020W DCT RESNO DCT NETKI DCT LEDGO N160 BOGMI

DCT INSUN/N0450F230 DCT LND/N0499F390 M142 OGAGI UM142 BERAD

UN490 TERPO UM616 USODA UM184 CNA UN863 SECHE UL127 ROVOT UY373

ABLAK

-LFMN1054 LIMJ

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/210515 REG/FOHGG

EET/KZLC0035 CZWG0154 CZUL0422 CZQX0520 BGGL0544 63N050W0603

CZQX0637 62N040W0638 EGGX0717 57N020W0802 EISN0839 EGTT0909

LFFF0928 LFMM1038

SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND PACIFIC

ORGN/NTAATPCP PER/D

RALT/BIKF EINN

RMK/TCAS

-E/1315)

TCC205D KOAK-LFMN (15-May-2021) #1

[PLANNING WEATHER]

ORIGIN: KOAK/OAK (METRO OAKLAND INTL, UNITED STATES)

UTC -07:00

KOAK 151853Z 22008KT 10SM OVC014 12/08 A2994 RMK A02 SLP138 T01220083 \$
KOAK 151740Z 1518/1624 24009KT P6SM SCT010 OVC014
FM152100 27012KT P6SM SCT018
FM160300 28010KT P6SM BKN014
FM161200 25009KT P6SM OVC012
FM161900 28012KT P6SM SCT015
FM162100 28013KT P6SM FEW018

DESTINATION: LFMN/NCE (NICE/COTE DAZUR, FRANCE)

UTC +02:00

LFMN 151930Z 23007KT 9999 FEW080 SCT110 BKN200 18/11 Q1009 NOSIG
LFMN 151400Z 1515/1621 25020KT 9999 FEW040 BKN100
TEMPO 1515/1617 24025G35KT
BECMG 1619/1621 34010KT

ALTERNATE: LIMJ/GOA (SESTRI, ITALY)

UTC +02:00

LIMJ 151920Z 16013KT 6000 SCT010 BKN025 16/15 Q1008
LIMJ 151700Z 1518/1618 16013KT 9999 BKN020
TEMPO 1518/1522 SHRA
BECMG 1520/1522 02008KT
BECMG 1608/1610 12010KT

ALTERNATE: LFML/MRS (MARSEILLE/PROVENCE, FRANCE)

UTC +02:00

LFML 151930Z AUTO 20004KT 9999 SCT015 BKN054 BKN066 16/14 Q1011 TEMPO
BKN012
LFML 151400Z 1515/1621 17005KT 9999 FEW020 BKN070 TX21/1613Z TN14/1604Z
PROB30 TEMPO 1517/1523 BKN012
PROB30 TEMPO 1600/1608 4000 -RA BKN014
BECMG 1613/1615 26010KT

EDTO AIRPORT: EINN/SNN (SHANNON INTL, IRELAND)

UTC +01:00

EINN 151930Z 10009KT 7000 -SHRA FEW008 SCT013 FEW018CB BKN023 11/09 Q0994
NOSIG
EINN 151700Z 1518/1618 14008KT 9999 -SHRA FEW008 BKN025
TEMPO 1518/1520 SCT020CB
PROB40 TEMPO 1518/1523 4000 SHRAGS BKN014
PROB30 TEMPO 1518/1520 2000 TSRAGS BKN008
PROB30 TEMPO 1600/1603 3000 BR BKN004
PROB30 TEMPO 1603/1609 0800 FG BKN002
BECMG 1609/1611 34010KT

TCC205D KOAK-LFMN (15-May-2021) #1

EDTO AIRPORT: BIKF/KEF (KEFLAVIK, ICELAND)

UTC +00:00

BIKF 151930Z 01010KT 9999 FEW045 SCT060 BKN110 07/M01 Q1017
BIKF 151617Z 1518/1618 02009KT 9999 BKN035 TX07/1616Z TN01/1606Z
BECMG 1600/1602 CAVOK

ADEQUATE: KBOI/BOI (BOISE AIR TERMINAL/GOWEN, UNITED STATES)

UTC -06:00

KBOI 151853Z 30003KT 10SM CLR 21/02 A2991 RMK A02 SLP110 T02060022
KBOI 151720Z 1518/1618 VRB05KT P6SM BKN200
FM152100 32010KT P6SM BKN200
FM160600 VRB03KT P6SM SCT200

ADEQUATE: KGTF/GTF (GREAT FALLS INTL, UNITED STATES)

UTC -06:00

KGTF 151853Z VRB04KT 10SM CLR 19/M02 A3002 RMK A02 SLP155 T01941017
KGTF 151738Z 1518/1618 VRB06KT P6SM SKC

ADEQUATE: CYXE/YXE (JOHN G DIEFENBAKER INTL, CANADA)

UTC -05:00

CYXE 151900Z VRB08KT 15SM SCT070 BKN110 BKN300 23/04 A2993 RMK CU3AC2CI2
SLP145 DENSITY ALT 2900FT
CYXE 151738Z 1518/1618 14006KT P6SM SCT100
TEMPO 1518/1520 P6SM -SHRA
BECMG 1518/1520 24012KT
FM152000 24012KT P6SM BKN080
TEMPO 1520/1603 VRB15G25KT P6SM -SHRA VCTS SCT050CB BKN080
FM160300 22010KT P6SM SCT100
TEMPO 1603/1607 BKN100
FM160700 22006KT P6SM SCT240
BECMG 1615/1617 06006KT
RMK NXT FCST BY 160000Z

ADEQUATE: CYYQ/YYQ (CHURCHILL, CANADA)

UTC -05:00

CYYQ 151900Z 14009KT 15SM FEW160 M04/M10 A3032 RMK AC2 SLP271
CYYQ 151738Z 1518/1618 16006KT P6SM FEW020
FM152000 14010KT P6SM FEW020 SCT060
FM160400 13012G22KT P6SM SCT020 BKN200
TEMPO 1604/1607 2SM -SN OVC020
FM160700 12015G25KT 1SM -SN OVC005
RMK NXT FCST BY 160000Z

TCC205D KOAK-LFMN (15-May-2021) #1

ADEQUATE: CYFB/YFB (IQALUIT, CANADA)

UTC -04:00

CYFB 151900Z 31008KT 30SM FEW020 SCT043 SCT260 M03/M08 A3028 RMK CF1SC3CI1
CF TR CI TR SLP259

CYFB 151740Z 1518/1618 35010KT P6SM SCT030

TEMPO 1518/1524 BKN030

FM160000 33005KT P6SM BKN040

TEMPO 1600/1606 P6SM -SN BKN030

FM160600 33012KT P6SM BKN030

TEMPO 1606/1614 5SM -SN BKN020

FM161400 33015KT P6SM BKN040

RMK NXT FCST BY 160000Z

ADEQUATE: BGSF/SFJ (KANGERLUSSUAQ, GREENLAND)

UTC -02:00

BGSF 151850Z AUTO 26008KT 9999NDV OVC065/// 07/M02 Q1024

BGSF 151712Z 1518/1607 VRB06KT 9999 BKN060

TEMPO 1518/1603 SCT060

TEMPO 1603/1607 SCT005 BKN018

ADEQUATE: BGBW/UAK (NARSARSUAQ, GREENLAND)

UTC -02:00

BGBW 151850Z 24007KT 190V270 9999 FEW240 12/M14 Q1022

BGBW 151411Z 1515/1519 28008KT 9999 FEW200

ADEQUATE: LFRB/BES (BRETAGNE, FRANCE)

UTC +02:00

LFRB 151930Z AUTO 22013KT 9999 BKN015 BKN024 BKN033 12/09 Q1004 TEMPO
24015G25KT 4000 SHRA BKN010 BKN025TCU

LFRB 151700Z 1518/1624 25012KT 9999 BKN025

TEMPO 1518/1608 24015G25KT 4000 SHRA BKN010 BKN025TCU

BECMG 1606/1608 24018G30KT

TEMPO 1608/1622 4000 SHRA BKN013 BKN025CB

PROB30 TEMPO 1610/1615 24025G38KT 3000 TSRA

TCC205D KOAK-LFMN (15-May-2021) #1

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/2 TRACKS FLS 320/400 INCLUSIVE
MAY 16/0100Z TO MAY 16/0800Z
PART ONE OF TWO PARTS-

X RAFIN 45/50 46/40 47/30 49/20 SOMAX ATSUR
EAST LVLS 320 340 360 380 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N59C N71A N65A N53D-

Y DOVEY 42/60 44/50 45/40 46/30 48/20 BEDRA NASBA
EAST LVLS 320 360 380 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

END OF PART ONE OF TWO PARTS)

(NAT-2/2 TRACKS FLS 320/400 INCLUSIVE
MAY 16/0100Z TO MAY 16/0800Z
PART TWO OF TWO PARTS-

Z SOORY 43/50 44/40
EAST LVLS 320 360 380 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

REMARKS:

- 1.TMI IS 136 AND OPERATORS ARE REMINDED TO INCLUDE TMI NUMBER IN OCEANIC CLEARANCE READ BACK.
- 2.ADS-C AND CPDLC ARE MANDATED FOR LEVELS 290-410 IN NAT AIRSPACE.
- 3.PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS
NO ASSIGNED PBCS TRACKS
END OF PBCS OTS.
- 4.AS PER NOTAM H0988/21,GANDER OCEANIC VERBAL CLEARANCE DELIVERY SVC NOT AVBL.
EASTBOUND OCEANIC FLT WILL REC CLEARANCE BY MONCTON, MONTREAL OR GANDER ACC.
OPR ARE TO REQUEST THEIR CLR ON CONTROL FREQ.DATA LINK CLR SERVICE UNCHANGED.
- 5.80 PERCENT OF NAVIGATIONAL ERRORS RESULT FROM POOR COCKPIT PROCEDURES
ALWAYS CARRY OUT PROPER WAYPOINT PROCEDURES.
- 6.SEE NAT OPS BULLETIN 2020?001 FOR DATALINK CREW PROCEDURES.
ICAO WEBSITE WWW.ICAO.INT
- 7.EASTBOUND AIRCRAFT OPERATING IN THE OTS MUST COMPLY WITH NAR FLIGHT PLANNING RULES IN CANADA FLIGHT SUPPLEMENT OR DAILY BOSTON ADVISORY
- 8.AIRCRAFT EXITING THE NAT INTO TO A DOMESTIC AGENCY SHOULD CONTINUE TO OPERATE TRANSPONDERS ON CODE 2000 UNTIL OTHERWISE ADVISED BY ATC
SEE ICAO NAT DOC 007 6.8 FOR MORE INFO.-

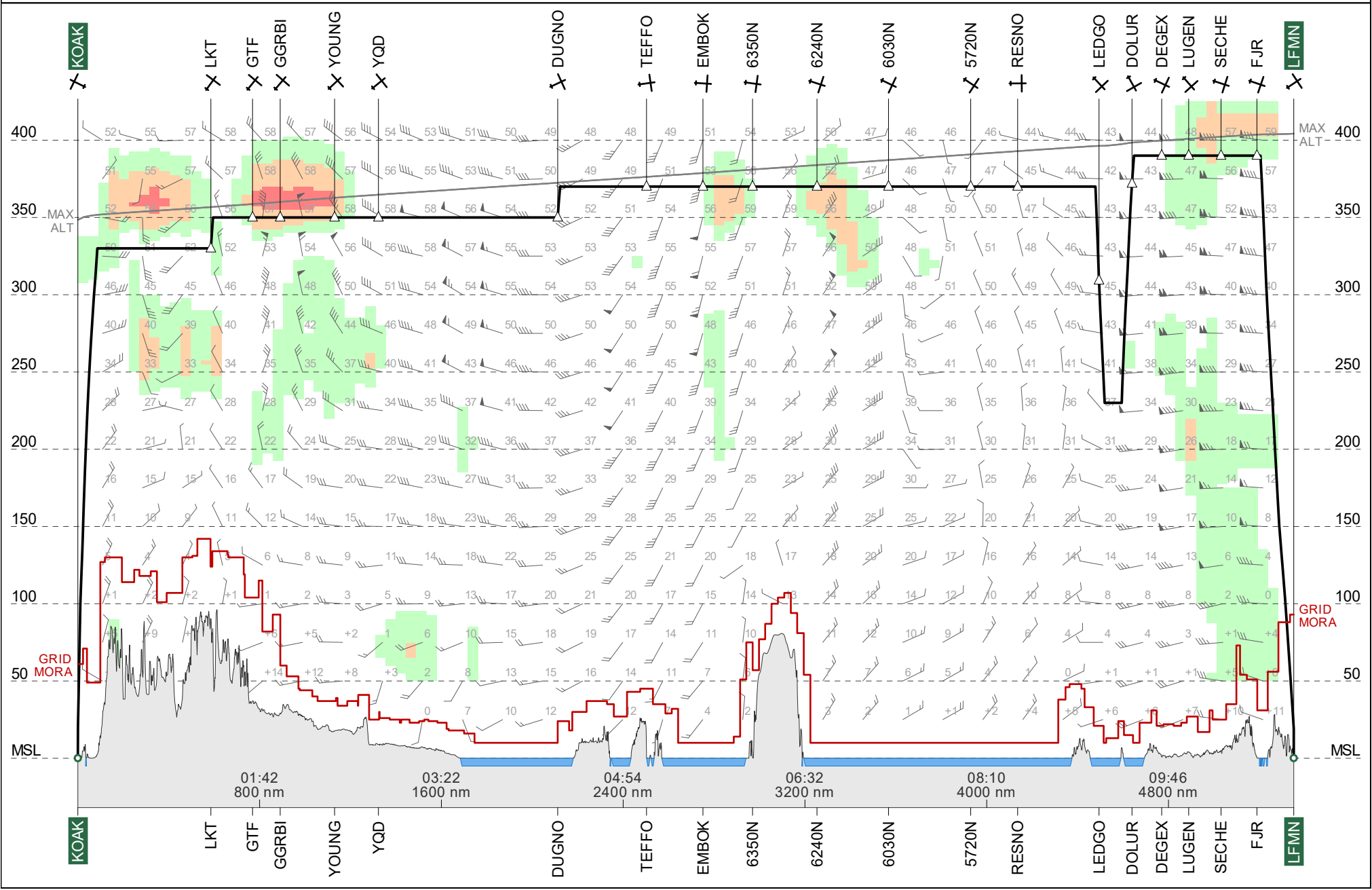
TCC205D KOAK-LFMN (15-May-2021) #1

END OF PART TWO OF TWO PARTS)

TR205D #1

KOAK → LFMN

ETD 15 May 21:50z
FOHGG B77L



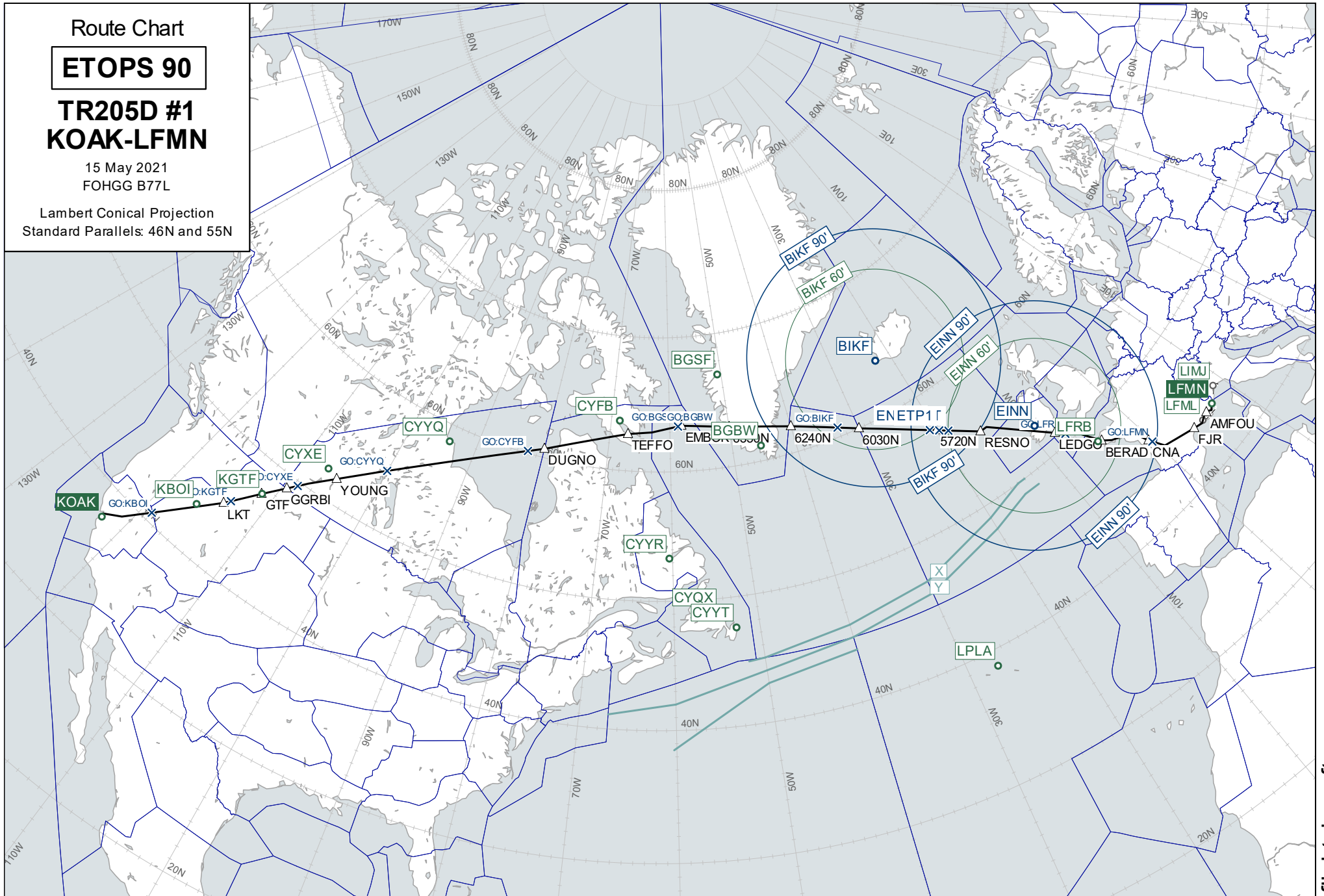
Route Chart

ETOPS 90

TR205D #1
KOAK-LFMN

15 May 2021
FOHGG B77L

Lambert Conical Projection
Standard Parallels: 46N and 55N



Wind Chart

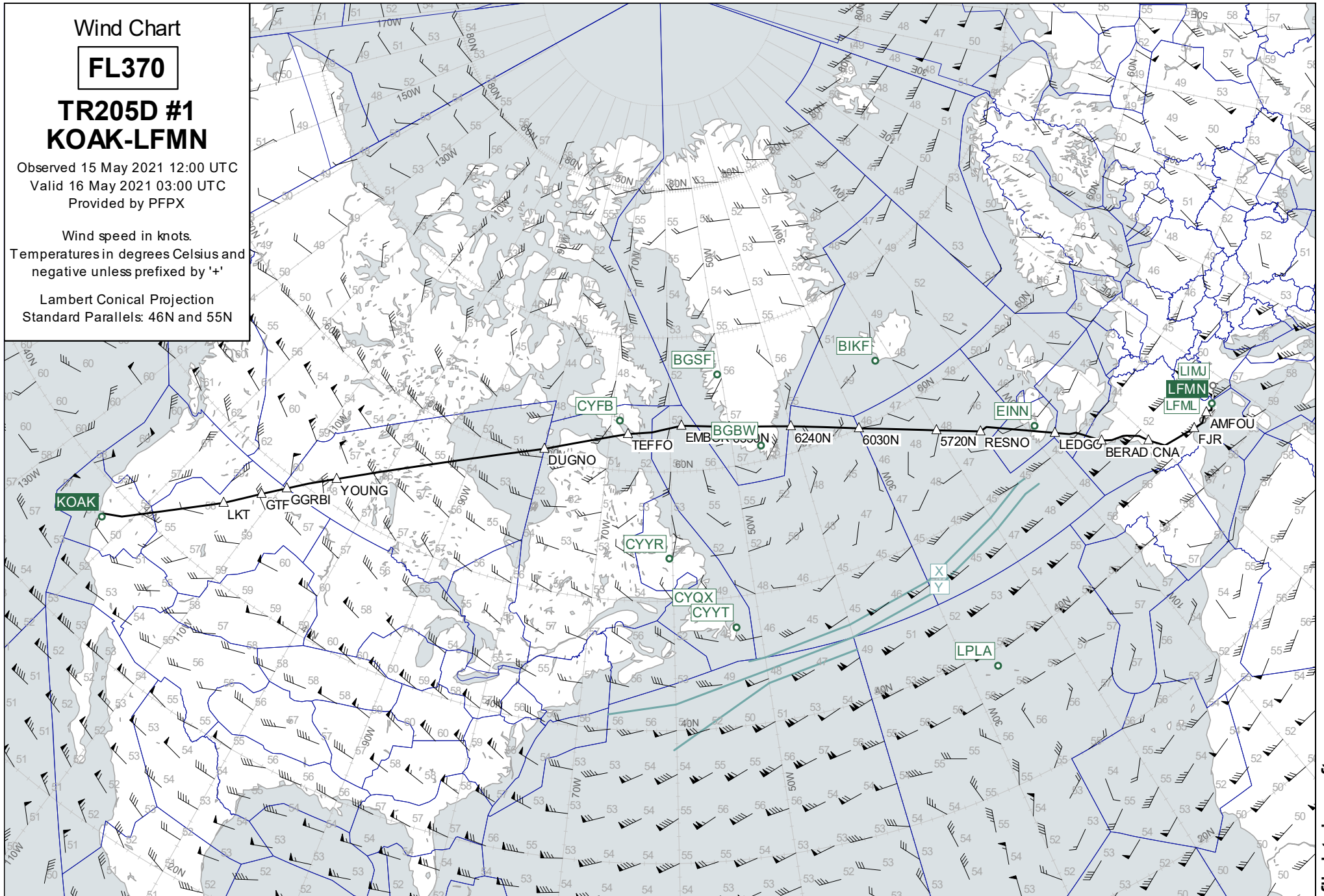
FL370

**TR205D #1
KOAK-LFMN**

Observed 15 May 2021 12:00 UTC
Valid 16 May 2021 03:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 46N and 55N



Wind Chart

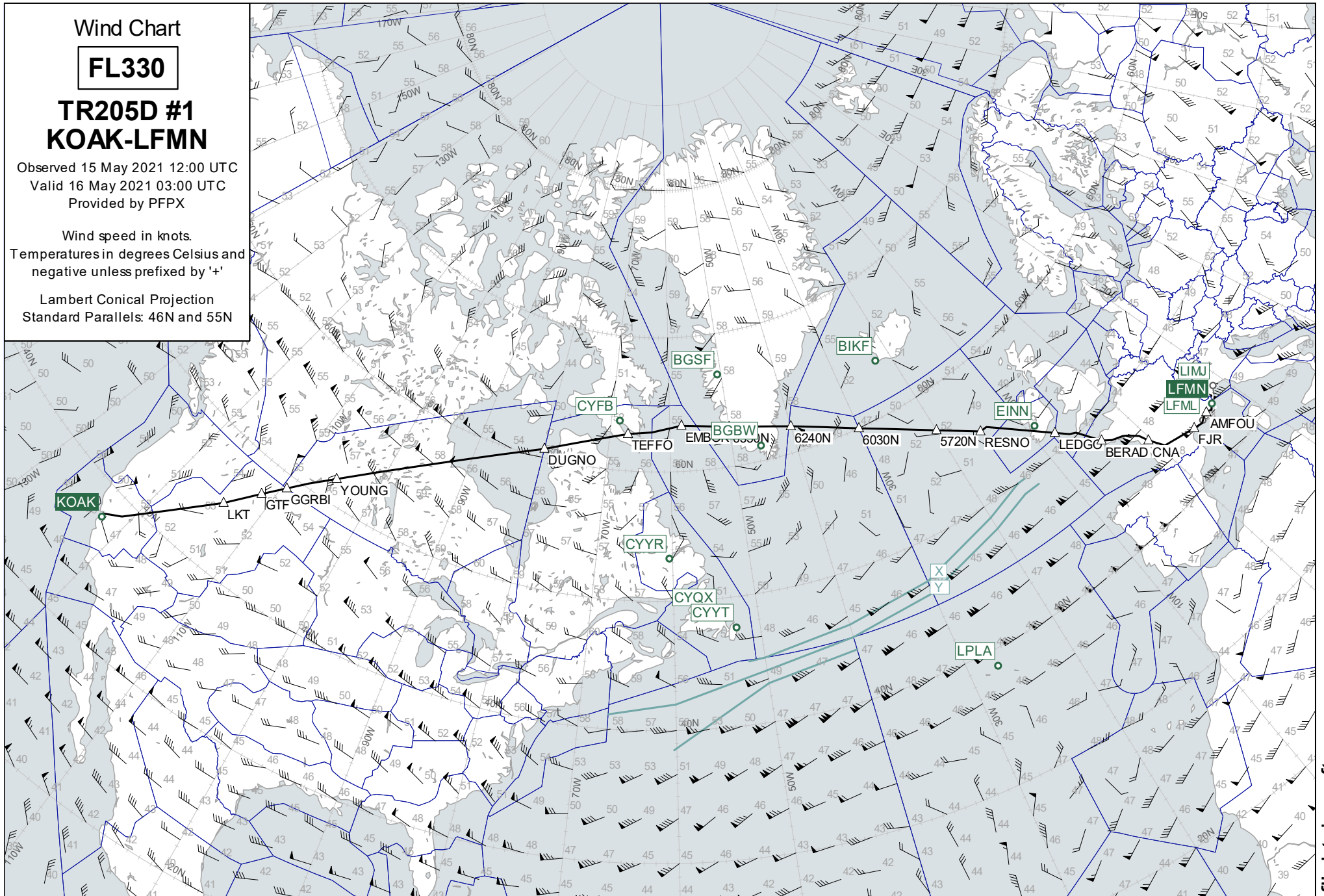
FL330

**TR205D #1
KOAK-LFMN**

Observed 15 May 2021 12:00 UTC
Valid 16 May 2021 03:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 46N and 55N



Wind Chart

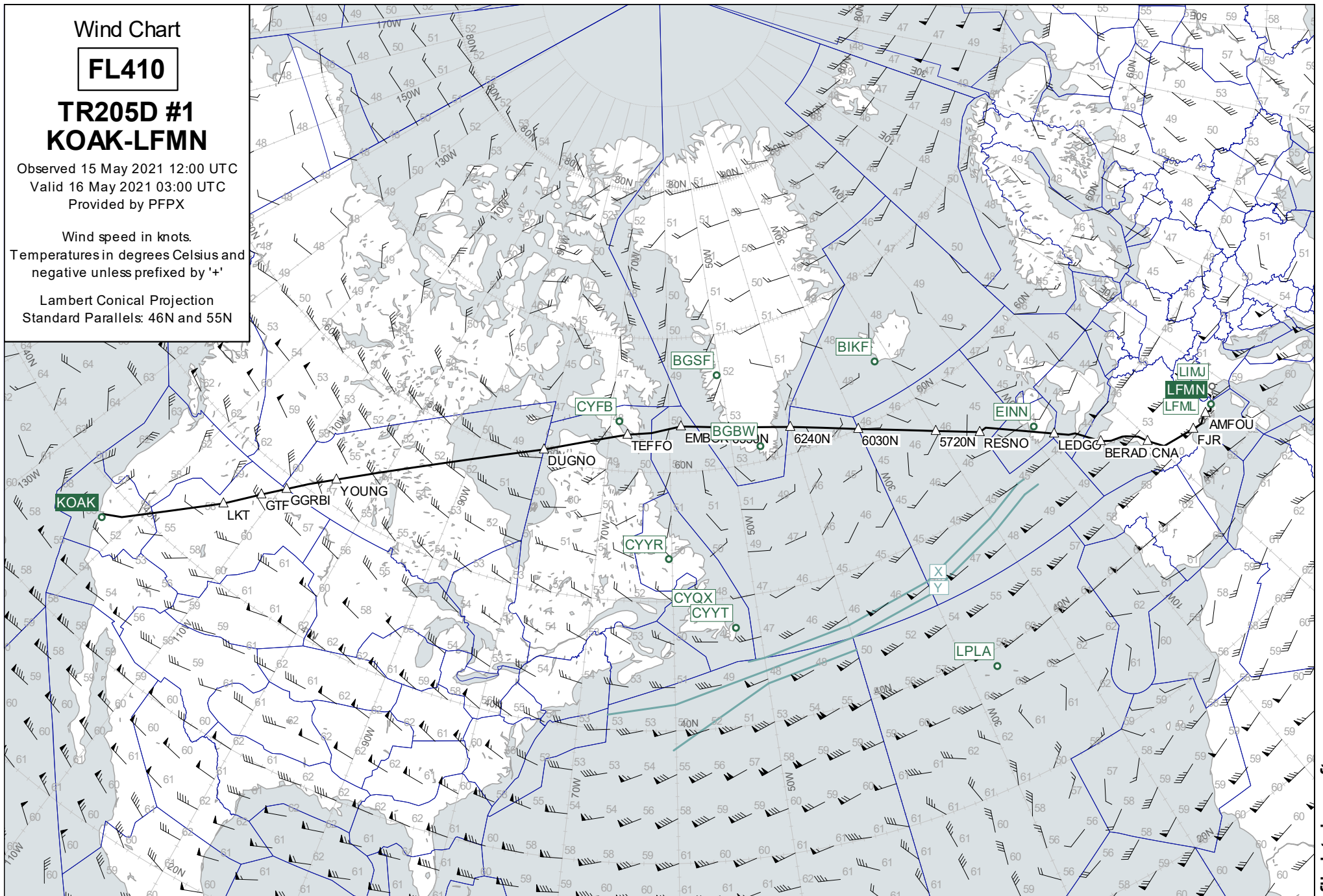
FL410

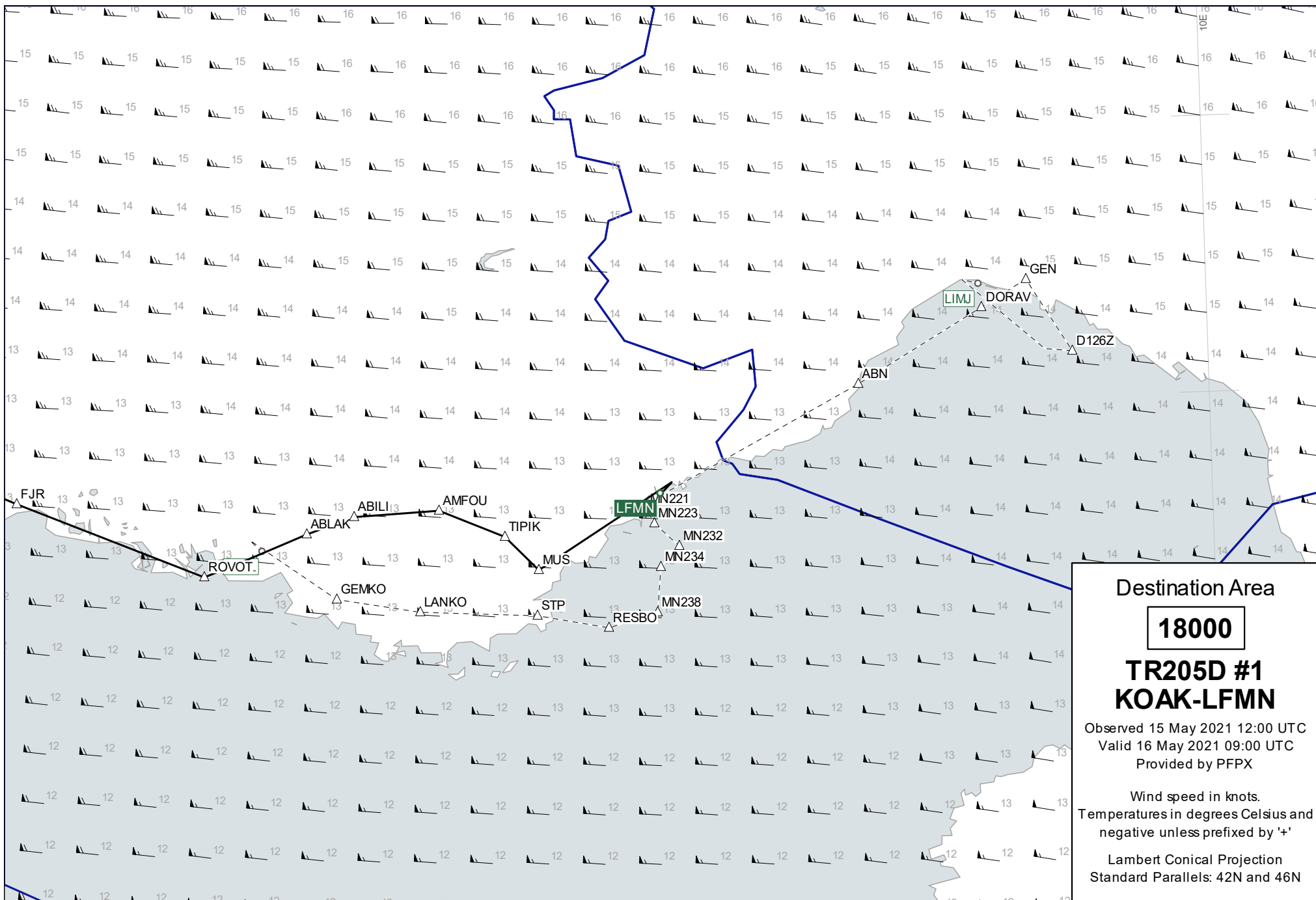
**TR205D #1
KOAK-LFMN**

Observed 15 May 2021 12:00 UTC
Valid 16 May 2021 03:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 46N and 55N





Destination Area

18000

TR205D #1

KOAK-LFMN

Observed 15 May 2021 12:00 UTC
 Valid 16 May 2021 09:00 UTC
 Provided by PFPX

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

Lambert Conical Projection
 Standard Parallels: 42N and 46N

Plotting Chart TR205D #1 KOAK-LFMN

15 May 2021
FOHGG B77L

Lambert Conical Projection
Standard Parallels: 54N and 59N

