



**Tradewind VA**



## **Flight Briefing Package**

**TCC205A 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 1951 UTC

**TCC205A KOAK-LFMN (15-May-2021) #1**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC205A PJTGC KOAK-LFMN

ALL WEIGHTS IN KILOGRAMS (KG) STD 15MAY/2135Z

OFFP 1 - PREPARED 15MAY/1951Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR205A/TCC205A PJTGC/B777-2LR GE SEL/SALH 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: 102.5% TTL AIR DIST: 5215 NM  
 AVG WIND CMP: TL013 KT

ALT: LIMJ/GOA 10 ELEV 13 FT 146 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD	LIM	ZFW	TOW	LDW
STANDARD	156146	262	0	25938	25981	LDW	MAX 209106	319400	223167
							PLN 182084	274190	197186
							ACT .....	.....	.....

\*\* TAKE-OFF DATA KOAK 30 \*\*

COND: 274190 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=161 VR=163 V2=165  
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	77004	.....	10:53	
CONT 5%	3850	.....	00:37	
ALTN LIMJ	3339	.....	00:27	
FINAL RESV	3094	.....	00:30	
HOLD	2063	.....	00:20	
ADD FUEL	1209	.....	00:12	
MIN T/O	90559	.....	13:00	.....
EXTRA	1547	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	93111	.....	13:30	I ACCEPT THIS OFFP AND I AM FAMILIAR
ARR FUEL	14432	.....	02:12	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 27528 KG LIM BY LDW  
 TRIP CORR FOR 5000 KG TOW INCR: +1161 KG / 5000 KG TOW DECR: -1059 KG  
 2000 FT LOWER: +3186 KG / EET 10:59 CLB: 250/310/84 DES: 84/320/250

KOAK	STD 21:35Z/14:35L	ETD 21:35Z	ACT OFBL ....	EST T/O 21:50Z	ACT T/O ....
LFMN	STA 09:05Z/11:05L	ETA 08:53Z	ACT ONBL ....	EST LDG 08:43Z	ACT LDG ....
	SKD 11:30	PLN 11:18	TTL BLCK ....	EST FLT 10:53	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

**TCC205A KOAK-LFMN (15-May-2021) #1**

**ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD**

BIKF (06:41-07:07)  
 EINN (06:51-07:07)

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**ONE ENGINE OUT DECOMP ETP 1 FOR BIKF/EINN** N56 52.9 W019 40.3 EET 08:03  
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 194 NM BEFORE RESNO  
 PLN FUEL OVER ETP 31657 ETP FUEL REQ 10775 DIV TIME 01:14  
 ETP TO BIKF (N63 59.1 W022 36.3) DIST 436 NM WC HD006 TT 350  
 ETP TO EINN (N52 42.1 W008 55.5) DIST 448 NM WC TL003 TT 120

**ALL ENGINE DECOMP ETP 1 FOR BIKF/EINN** N56 52.9 W019 40.3 EET 08:03  
 84/320/250 DESC TO FL100 CRUISE AT AE320 194 NM BEFORE RESNO  
 PLN FUEL OVER ETP 31657 ETP FUEL REQ 10279 DIV TIME 01:14  
 ETP TO BIKF (N63 59.1 W022 36.3) DIST 436 NM WC HD006 TT 350  
 ETP TO EINN (N52 42.1 W008 55.5) DIST 448 NM WC TL003 TT 120

**ONE ENGINE OUT ETP 1 FOR BIKF/EINN** N56 45.9 W019 21.4 EET 08:05  
 1E084/320 DESC TO FL294 CRUISE AT 1E0320 181 NM BEFORE RESNO  
 PLN FUEL OVER ETP 31493 ETP FUEL REQ 10509 DIV TIME 00:56  
 ETP TO BIKF (N63 59.1 W022 36.3) DIST 444 NM WC TL016 TT 349  
 ETP TO EINN (N52 42.1 W008 55.5) DIST 436 NM WC TL006 TT 120

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**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**

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ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
LIMJ/10	146	FL180	093	TL023	00:27	3339	-	ABN ABN1F
LFML/13R	129	FL100	093	HD019	00:29	3542	+203	LANK6Y LANKO LANK1G

MOST CRITICAL MORA 14200 FT AT LKT

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME			ISA	WND/SPD	GS	REM	POSITION		ETO / ATO	
	<b>KOAK/30</b>		9	061				92.1 / 1.0			
	METRO OAKLAND INTL						5351	N3742.1 W12212.9	...../.....		
SLNT2	<b>REBAS</b>	318	*CLB	061			17	90.0 / 3.1	05 00.05		
				P05	017/020		5335	N3756.4 W12223.0	...../.....		
SLNT2	<b>SAC</b>	039	*CLB	071	<b>115.20</b>		50	87.9 / 5.2	07 00.12		
	SACRAMENTO			M01	058/026		5285	N3826.6 W12133.1	...../.....		
J32	<b>*TOC</b>	040	FL330	049		492	20	87.3 / 5.8	03 00.15		
				P01	071/019	470	5265	N3838.5 W12112.8	...../.....		

### TCC205A KOAK-LFMN (15-May-2021) #1

J32	COLOM	040	FL330	127	492	20	86.9 / 6.2	02	00.17
				P00	095/026	473 5245	N3850.3 W12052.2	...../.....	
	KBOI	024	FL330	130		139	84.7 / 8.4	18	00.35
				M02	054/021	5106	N4040.6 W11901.8	...../.....	
DCT -KZLC	*BDRY	025	FL330	122	204	5	84.6 / 8.5	00	00.35
				M01	165/034	211 5101	N4044.2 W11858.1	...../.....	
DCT	LKT SALMON	025	*CLB	142	<b>113.50</b>	336	79.6 / 13.6	39	01.14
				M03	263/027	4766	N4501.3 W11405.1	...../.....	
	KGTF	024	FL350	134		35	78.9 / 14.2	04	01.18
				M02	004/020	4730	N4529.7 W11335.2	...../.....	
J7	GTF GREAT FALLS	024	FL350	134	<b>115.10</b>	485 148	76.5 / 16.6	19	01.37
				M02	010/038	452 4582	N4727.0 W11124.7	...../.....	
J530 -CZWG	GGRBI	027	FL350	115	485	122	74.4 / 18.7	17	01.54
				M03	359/052	445 4461	N4900.0 W10927.5	...../.....	
	CYXE	030	FL350	060		53	73.5 / 19.6	07	02.01
				M04	309/040	4408	N4939.8 W10834.3	...../.....	
J530	YYN SWIFT CURRENT	031	FL350	053	<b>117.40</b>	484 51	72.7 / 20.4	07	02.08
				M03	346/058	448 4357	N5017.8 W10741.5	...../.....	
J530	YOUNG	035	FL350	044	483	135	70.5 / 22.6	17	02.25
				M04	332/050	466 4221	N5151.3 W10506.4	...../.....	
J530	YQD THE PAS	038	FL350	041	<b>113.60</b>	483 193	67.5 / 25.6	25	02.50
				M04	303/042	492 4028	N5358.4 W10106.0	...../.....	
	CYYQ	045	FL350	030		48	66.8 / 26.3	05	02.55
				M01	291/059	3980	N5428.4 W10001.9	...../.....	
	CYFB	047	FL350	026		663	57.5 / 35.6	0118	04.13
				M00	277/049	3317	N6010.5 W08224.5	...../.....	
DCT -CZUL	DUGNO	082	*CLB	024		78	56.5 / 36.6	09	04.22
				P02	260/037	3239	N6039.7 W08000.0	...../.....	
DCT	TEFFO	083	FL370	045	489	391	51.2 / 41.9	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	49.8 / 43.3	13	05.20
				P05	198/037	504 2738	N6300.0 W06300.0	...../.....	
	BGSF	102	FL370	032		122	48.1 / 45.0	14	05.34

## TCC205A KOAK-LFMN (15-May-2021) #1

				P03 200/038	2616	N6325.3	W05835.5	...../.....
DCT	<b>EMBOK</b>	107	FL370	010	488 16	47.9 / 45.2	02	05.36
				P03 195/041	503 2600	N6328.0	W05800.0	...../.....
DCT	<b>*BDRY</b>	120	FL370	010	486 64	47.0 / 46.1	08	05.44
-BGGL				P01 195/040	492 2536	N6322.6	W05537.4	...../.....
	<b>BGBW</b>	122	FL370	051	100	45.7 / 47.4	12	05.56
				M00 197/022	2436	N6309.4	W05156.8	...../.....
DCT	<b>6350N</b>	124	FL370	076	484 54	44.9 / 48.2	07	06.03
	63N050W			M01 201/015	487 2382	N6300.0	W05000.0	...../.....
DCT	<b>*BDRY</b>	122	FL370	107	488 278	41.1 / 52.0	34	06.37
-CZQX				P03 040/024	479 2104	N6201.5	W04010.6	...../.....
DCT	<b>6240N</b>	127	FL370	010	489 5	41.0 / 52.1	01	06.38
	62N040W			P03 041/024	479 2098	N6200.0	W04000.0	...../.....
	<b>BIKF</b>	128	FL370	010	216	38.0 / 55.1	27	07.05
				P08 087/013	1882	N6042.4	W03300.0	...../.....
DCT	<b>6030N</b>	131	FL370	010	497 99	36.7 / 56.5	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	<b>5720N</b>	133	FL370	010	494 362	31.8 / 61.3	45	08.02
	57N020W			P08 195/003	493 1422	N5700.0	W02000.0	...../.....
	<b>*ETP 1</b>	133	FL370	010	494 13	31.7 / 61.5	01	08.03
	BIKF/EINN			P08 203/002	493 1409	N5652.9	W01940.3	...../.....
----- ETOPS EXIT (EINN) 0151 NM BEFORE RESNO EET 08:08 -----								
DCT	<b>RESNO</b>	133	FL370	010	497 194	29.2 / 64.0	23	08.26
				P11 306/006	503 1215	N5500.0	W01500.0	...../.....
DCT	<b>NETKI</b>	096	FL370	010	497 34	28.7 / 64.4	05	08.31
				P11 321/005	501 1181	N5500.0	W01400.0	...../.....
DCT	<b>*BDRY</b>	138	FL370	010	498 65	27.9 / 65.2	07	08.38
-EISN				P12 304/008	505 1115	N5416.2	W01236.5	...../.....
DCT	<b>LEDGO</b>	138	*DES	048	258	24.9 / 68.3	31	09.09
-EGTT				P02 279/021	857	N5114.4	W00734.1	...../.....
N160	<b>BOGMI</b>	139	*DES	021	20	24.8 / 68.3	02	09.11
				M07 299/005	837	N5059.9	W00712.3	...../.....
	<b>LFRB</b>	139	FL230	013	30	24.4 / 68.7	04	09.15
-EISN				M07 281/013	807	N5038.1	W00640.2	...../.....
DCT	<b>INSUN</b>	139	FL230	013	450 20	24.0 / 69.1	03	09.18
-EGTT				M07 269/017	459 788	N5023.7	W00619.4	...../.....
DCT	<b>LND</b>	122	*CLB	024	<b>114.20</b>	23.5 / 69.6	04	09.22

**TCC205A KOAK-LFMN (15-May-2021) #1**

	LANDS END		M07 264/022	757	N5008.2	W00538.2	...../.....
M142	DOLUR	152	*CLB 024 P14 268/049	45 712	22.2 / 70.9	05 09.27	...../.....
M142 -LFFF	OGAGI	152	*CLB 015 P14 269/049	2 710	22.2 / 70.9	00 09.27	...../.....
UM142	GANTO	152	*CLB 015 P14 269/049	4 706	22.1 / 71.0	01 09.28	...../.....
UM142	NERLA	152	FL390 023 P13 270/052	499 28 522 678	21.8 / 71.3	03 09.31	...../.....
UM142	BERAD	152	FL390 023 P12 269/059	498 47 522 631	21.2 / 71.9	05 09.36	...../.....
UN490	TERKU	133	FL390 031 P12 269/061	497 24 539 606	20.9 / 72.2	03 09.39	...../.....
UN490	DEGEX	133	FL390 031 P11 269/064	496 25 541 581	20.7 / 72.5	03 09.42	...../.....
UN490	TERPO	116	FL390 022 P10 269/069	495 55 555 526	20.1 / 73.1	06 09.48	...../.....
UM616	NTS NANTES ATLANTIQUE	131	FL390 021 P10 268/071	<b>115.50</b> 495 17 544 509	19.9 / 73.3	02 09.50	...../.....
UM616	USODA	138	FL390 023 P09 268/074	495 15 539 494	19.7 / 73.4	02 09.52	...../.....
UM184	LUGEN	138	FL390 027 P08 268/082	493 31 541 462	19.3 / 73.8	03 09.55	...../.....
UM184	TUPAR	138	FL390 027 P07 268/087	492 12 542 450	19.2 / 73.9	01 09.56	...../.....
UM184	CNA COGNAC CHATEAUBERNAR	162	FL390 027 P03 270/098	<b>114.65</b> 490 49 510 401	18.6 / 74.5	06 10.02	...../.....
	LFMN	154	FL390 017 P04 270/096	19 382	18.4 / 74.7	02 10.04	...../.....
UN863	UVELI	154	FL390 031 P00 271/100	487 22 524 360	18.1 / 75.0	03 10.07	...../.....
UN863	VELIN	153	FL390 031 P00 271/100	486 4 525 356	18.1 / 75.0	00 10.07	...../.....
UN863	SECHE	154	FL390 025 M01 271/098	485 36 521 320	17.7 / 75.4	04 10.11	...../.....
UL127	SOVET	107	FL390 035 M02 272/094	482 57 573 263	17.1 / 76.0	06 10.17	...../.....
UL127	FJR MONTPELLIER MEDITERR	108	FL390 073 M03 276/088	<b>114.45</b> 481 101 567 162	16.0 / 77.1	11 10.28	...../.....

## TCC205A KOAK-LFMN (15-May-2021) #1

UL127	*TOD	107	FL390	051	481	16	15.9 / 77.2	02	10.30
			M03	276/088	567	146	N4329.5 E00419.2	...../.....	
UL127	ROVOT	107	*DES	031		28	15.8 / 77.3	03	10.33
			P05	275/085		118	N4320.2 E00455.7	...../.....	
UY373	MTG	065	*DES	056	<b>117.30</b>	8	15.8 / 77.3	01	10.34
	MARTIGUES		P05	275/083		110	N4323.2 E00505.2	...../.....	
UY373	ABLAK	064	*DES	056		17	15.8 / 77.4	02	10.36
			P08	275/078		93	N4330.1 E00526.3	...../.....	
ABLA7R	ABILI	067	*DES	056		11	15.7 / 77.4	02	10.38
			P07	275/067		82	N4334.1 E00540.5	...../.....	
ABLA7R	*BDRY	083	*DES	056		2	15.7 / 77.4	00	10.38
	-LFMM		P07	275/065		80	N4334.3 E00543.7	...../.....	
ABLA7R	AMFOU	083	*DES	088		16	15.7 / 77.5	02	10.40
			P06	276/051		64	N4335.8 E00606.1	...../.....	
ABLA7R	TIPIK	109	*DES	088		16	15.6 / 77.6	03	10.43
			P05	278/044		48	N4330.2 E00626.1	...../.....	
ABLA7R	MUS	131	*DES	088	<b>428.0</b>	10	15.6 / 77.6	02	10.45
	NICE COTE DAZUR		P05	281/039		38	N4323.1 E00636.4	...../.....	
ABLA7R	LFMN/22R	055		12	093	38	15.1 / 78.0	08	10.53
	NICE/COTE DAZUR						N4340.1 E00713.6	...../.....	

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**TCC205A KOAK-LFMN (15-May-2021) #1**

**WIND INFORMATION - OBS 15/MAY 12:00**

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<b>(CLIMB)</b>	<b>GTF</b>	<b>GGRBI</b>	<b>YYN</b>
FL320 035/020 -48	FL390 325/025 -58	FL390 327/033 -58	FL390 321/034 -57
FL260 030/026 -37	FL370 350/029 -57	FL370 345/040 -58	FL370 336/044 -57
FL190 016/020 -20	FL350 010/038 -56	FL350 359/053 -57	FL350 347/059 -57
13000 014/016 -6	FL330 018/044 -54	FL330 004/057 -55	FL330 350/063 -55
6000 035/007 +9	FL310 018/042 -49	FL310 002/051 -50	FL310 349/054 -51

<b>YOUNG</b>	<b>YQD</b>	<b>TEFFO</b>	<b>BERUS</b>
FL390 314/039 -57	FL390 300/039 -55	FL410 207/036 -49	FL410 202/033 -49
FL370 324/044 -58	FL370 302/041 -56	FL390 206/037 -49	FL390 201/035 -50
FL350 333/051 -58	FL350 304/043 -58	FL370 206/040 -51	FL370 199/038 -52
FL330 337/053 -56	FL330 305/042 -57	FL350 205/042 -53	FL350 197/040 -54
FL310 337/049 -52	FL310 304/040 -53	FL330 205/045 -55	FL330 197/041 -56

<b>EMBOK</b>	<b>6350N</b>	<b>6240N</b>	<b>6030N</b>
FL410 198/029 -50	FL410 192/013 -53	FL410 047/010 -50	FL410 114/008 -46
FL390 197/032 -51	FL390 197/012 -56	FL390 051/015 -51	FL390 115/010 -46
FL370 195/041 -53	FL370 201/015 -58	FL370 042/025 -54	FL370 106/011 -46
FL350 194/053 -56	FL350 205/019 -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

<b>5720N</b>	<b>RESNO</b>	<b>INSUN</b>	<b>NERLA</b>
FL410 219/003 -46	FL410 279/006 -45	FL270 269/029 -42	FL430 267/047 -46
FL390 185/004 -46	FL390 278/007 -45	FL250 270/023 -40	FL410 268/050 -45
FL370 196/003 -48	FL370 306/006 -46	FL230 270/018 -38	FL390 270/053 -43
FL350 231/003 -51	FL350 342/007 -48	FL210 270/017 -33	FL370 269/056 -43
FL330 272/003 -52	FL330 347/010 -49	FL190 269/016 -28	FL350 268/059 -43

<b>TERPO</b>	<b>CNA</b>	<b>SOVET</b>	<b>FJR</b>
FL430 268/054 -48	FL430 271/074 -53	FL430 272/070 -57	FL430 276/070 -59
FL410 269/061 -47	FL410 271/086 -53	FL410 273/081 -57	FL410 276/079 -59
FL390 269/069 -46	FL390 270/099 -54	FL390 273/094 -58	FL390 277/088 -59
FL370 268/077 -46	FL370 271/107 -52	FL370 274/099 -56	FL370 277/091 -57
FL350 268/086 -46	FL350 271/114 -51	FL350 275/103 -52	FL350 278/091 -53

**(DESCENT)**

FL380 285/096 -59  
 FL310 282/094 -43  
 FL230 283/083 -23  
 FL150 285/056 -9  
 FL070 293/027 +3

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**END FLIGHTPLAN 00546 TCC205A PJTGC KOAK-LFMN 15MAY2021**



## TCC205A KOAK-LFMN (15-May-2021) #1

### [ATC FLIGHTPLAN]

(FPL-TCC205A-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-KOAK2135

-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

-LFMN1053 LIMJ

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/210515 REG/PJTGC

EET/KZLC0035 CZWG0154 CZUL0422 CZQX0520 BGGL0544 63N050W0603

CZQX0637 62N040W0638 EGGX0717 57N020W0802 EISN0838 EGTT0909

LFFF0927 LFMM1038

SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RALT/BIKF EINN

RMK/TCAS

-E/1315)

## TCC205A 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

## TCC205A 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

**TCC205A 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

**TCC205A 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.-

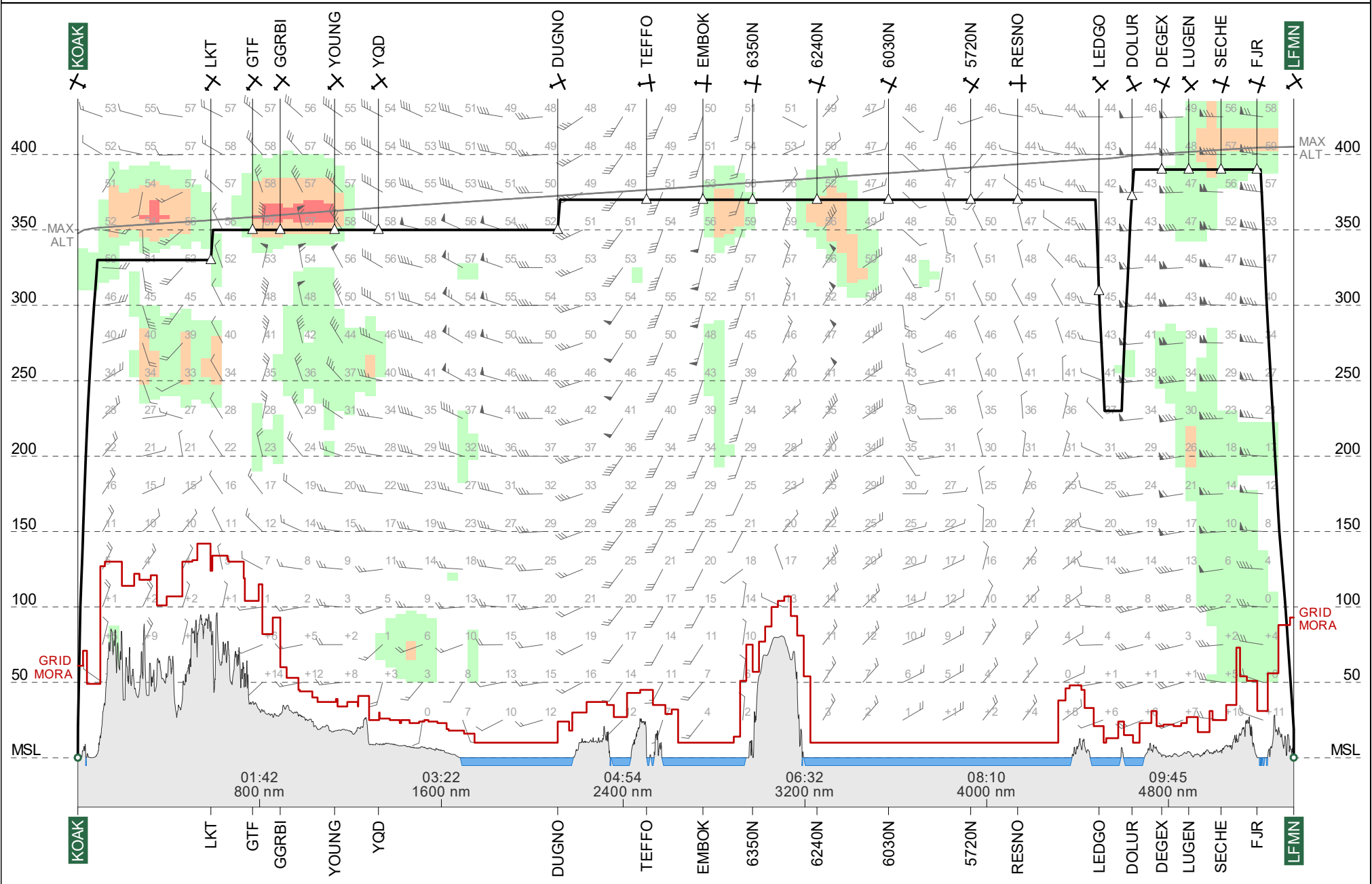
**TCC205A KOAK-LFMN (15-May-2021) #1**

END OF PART TWO OF TWO PARTS)

# TR205A #1

## KOAK → LFMN

ETD 15 May 21:35z  
PJTGC B77L



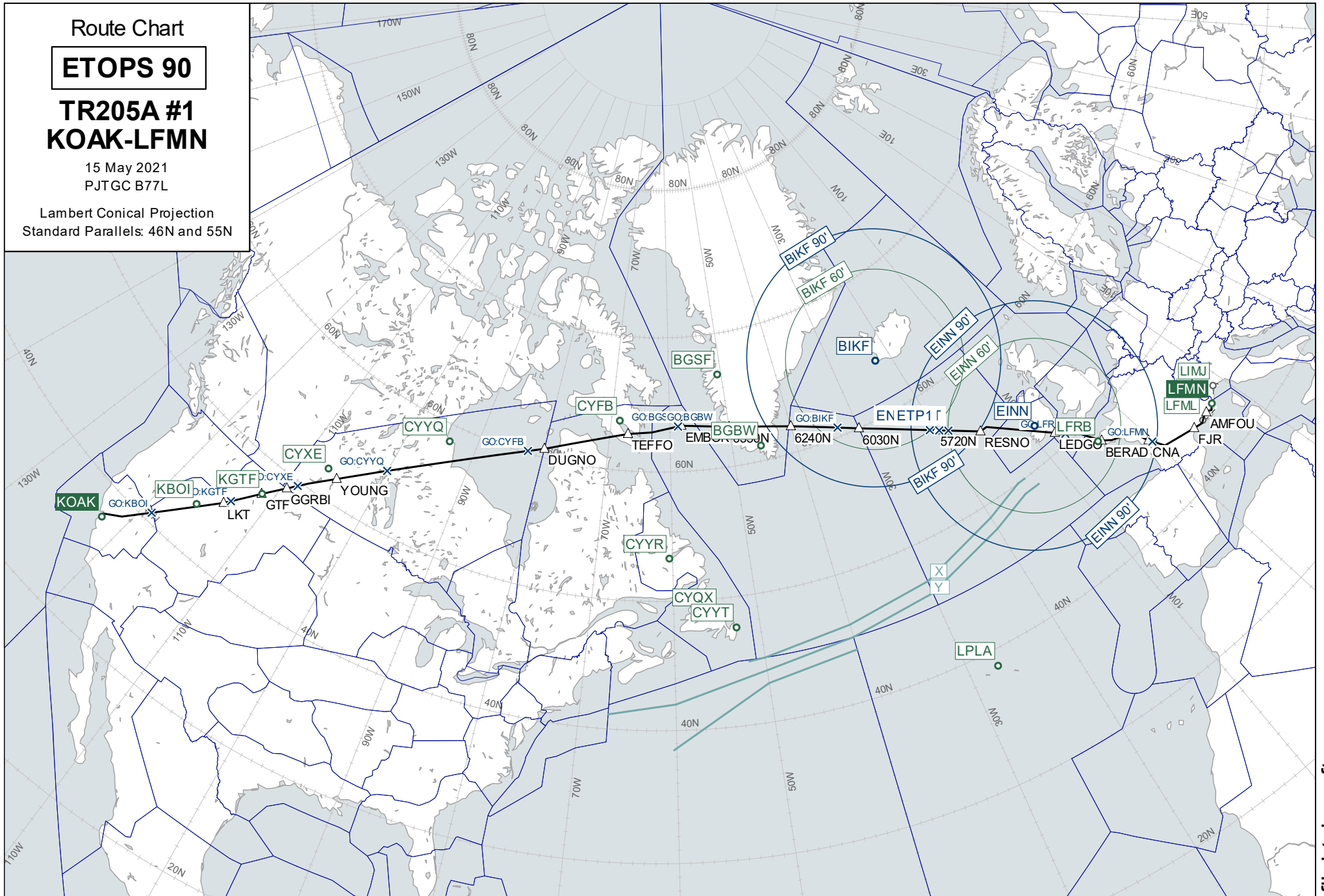
Route Chart

**ETOPS 90**

**TR205A #1**  
**KOAK-LFMN**

15 May 2021  
PJTGC B77L

Lambert Conical Projection  
Standard Parallels: 46N and 55N





Wind Chart

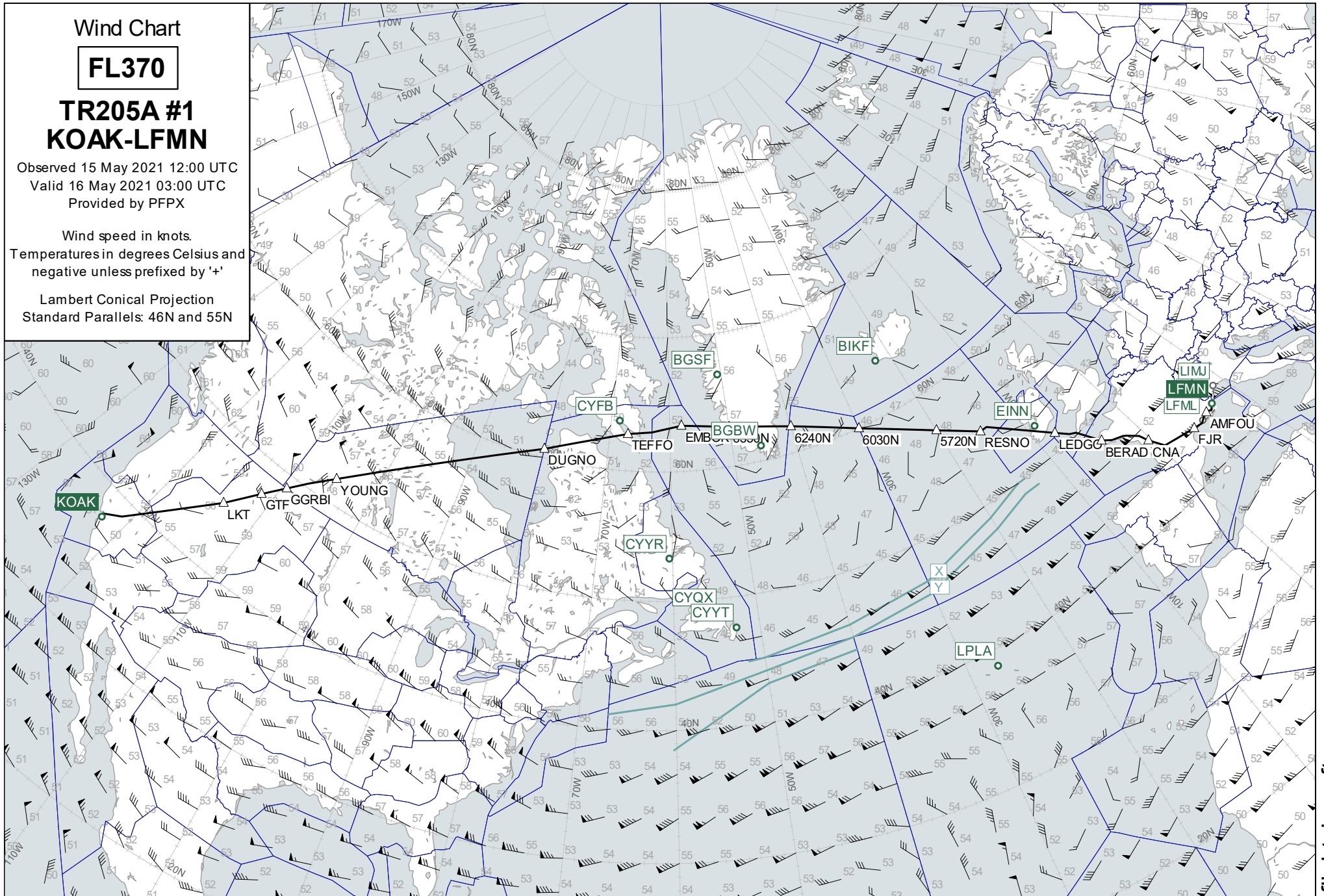
**FL370**

**TR205A #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

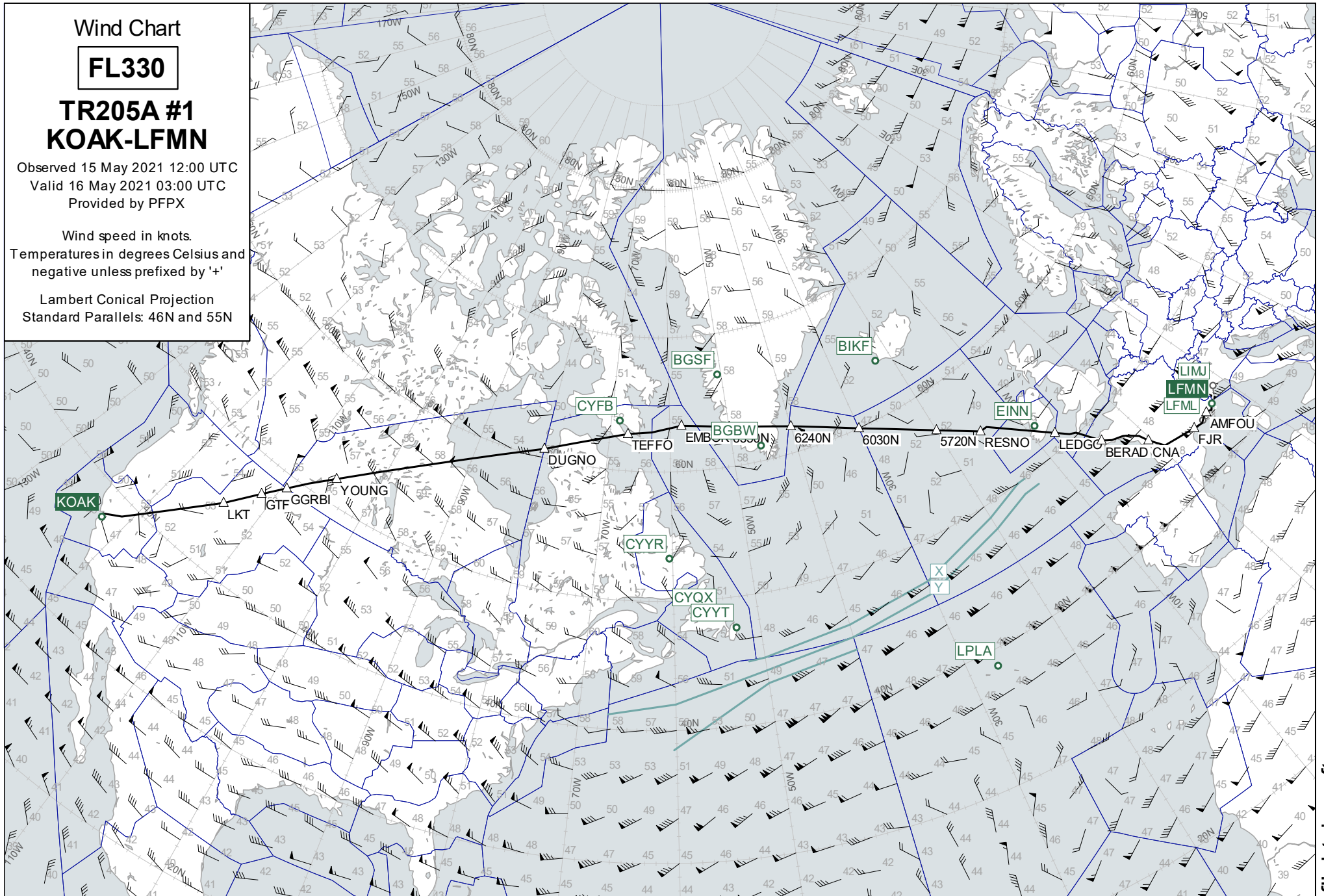
## FL330

### TR205A #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

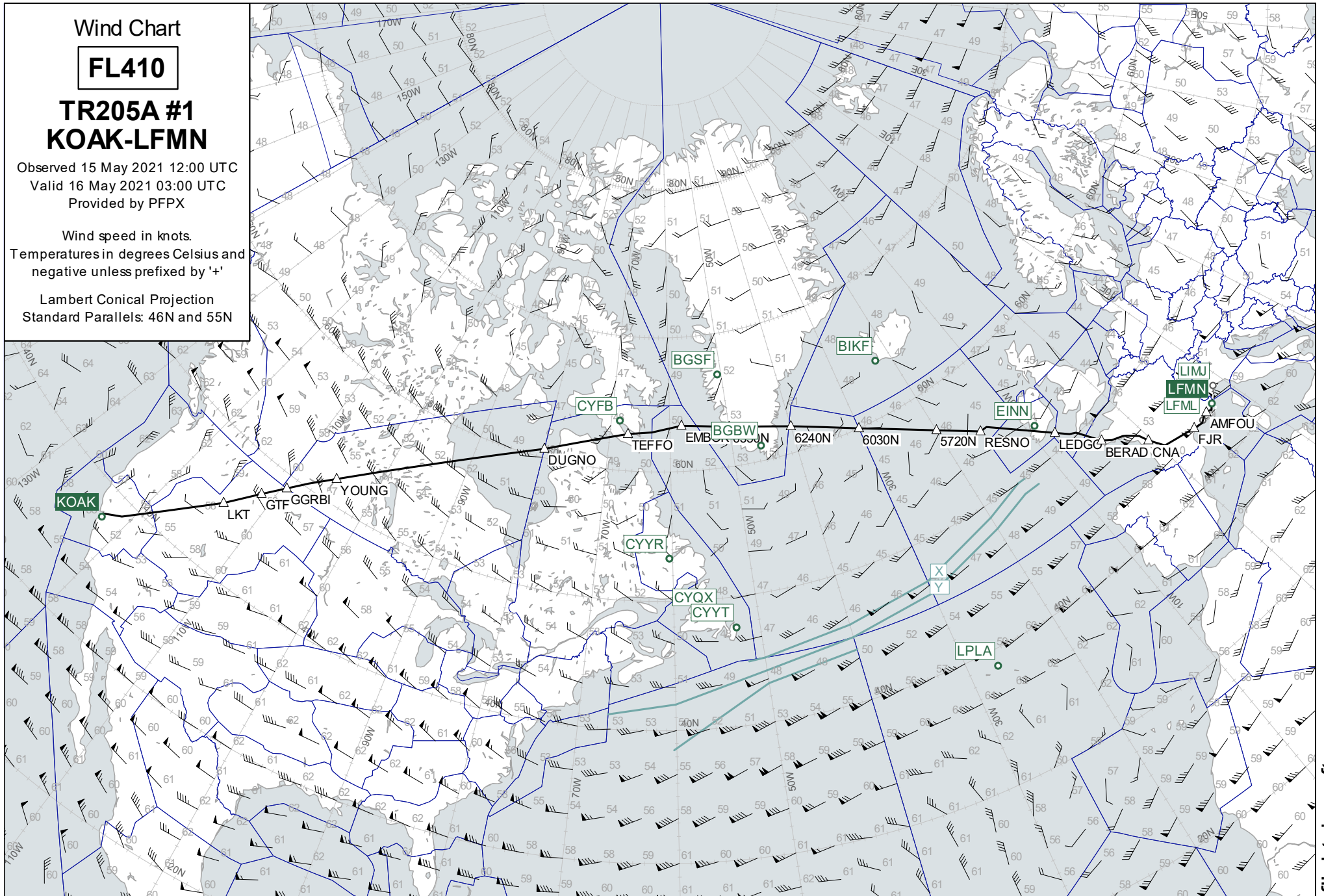
**FL410**

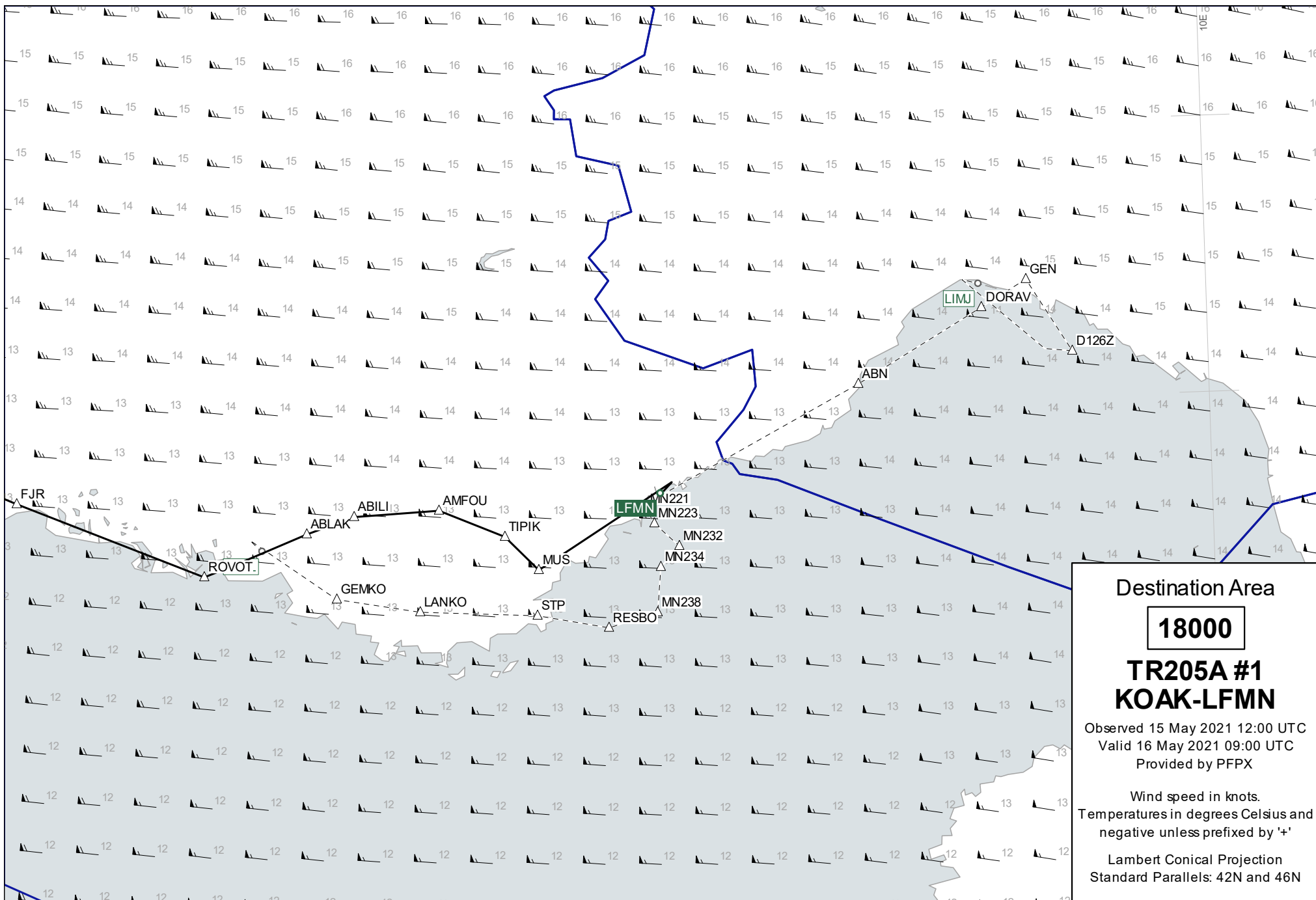
**TR205A #1  
KOAK-LFMN**

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**  
**TR205A #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  
**TR205A #1**  
**KOAK-LFMN**

15 May 2021  
PJTGC B77L

Lambert Conical Projection  
Standard Parallels: 54N and 59N

