



**Tradewind VA**



## **Flight Briefing Package**

**TCC304C LIPE-KSLC**

**24-Apr-2022 #1**

RELEASE #1

BORGO PANIGALE  
(ITALY)

-

SALT LAKE CITY INTL  
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

24 APR 1706 UTC

**TCC304C LIPE-KSLC (24-Apr-2022) #1**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC304C PJTGH LIPE-KSLC

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 ALL WEIGHTS IN KILOGRAMS (KG) STD 24APR/1820Z  
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OPF 1 - PREPARED 24APR/1706Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR304C/TCC304C PJTGH/B777-300ER SEL/EGAS ROUTE: LIPEKSLC01

DEP: LIPE/BLQ 12 ELEV 123 FT COST INDEX: 250 TTL G/C DIST: 4847 NM  
 ARR: KSLC/SLC 16L ELEV 4231 FT INIT ALT: FL300 TTL F/P DIST: 4946 NM  
 FUEL BIAS: 102.5% TTL AIR DIST: 5148 NM  
 AVG WIND CMP: HD019 KT

ALT: KDEN/DEN 26 ELEV 5434 FT 376 NM

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<b>CONFIG</b>	<b>DOW</b>	<b>PAX</b>	<b>CARGO</b>	<b>TOTAL</b>	<b>ULOAD LIM</b>		<b>ZFW</b>	<b>TOW</b>	<b>LDW</b>
STANDARD	167541	352	0	34848	30871 LDW	<b>MAX</b>	237682	351534	251290
						<b>PLN</b>	202389	305083	220419
						<b>ACT</b>	.....	.....	.....

	<b>FUEL</b>	<b>CORR</b>	<b>ENDUR</b>	
TRIP	84664	.....	10:43	
CONT 5%	4233	.....	00:42	
ALTN KDEN	5945	.....	00:54	
FINAL RESV	2997	.....	00:30	
HOLD	2013	.....	00:20	
ADD FUEL	1332	.....	00:12	
<b>MIN T/O</b>	<b>101184</b>	.....	13:22	.....
EXTRA	1510	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1035	.....	00:15	
<b>RELEASE</b>	<b>103729</b>	.....	13:52	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	17340	.....	02:44	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 32381 KG LIM BY LDW  
 TRIP CORR FOR 5000 KG TOW INCR: +1614 KG / 5000 KG TOW DECR: -1323 KG  
 2000 FT LOWER: +2402 KG / EET 10:43 CLB: 250/310/.84 DES: .84/280/250

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LIPE	STD 18:20Z/20:20L	ETD 18:20Z	ACT OFBL ....	EST T/O 18:35Z	ACT T/O ....
KSLC	STA 06:30Z/00:30L	ETA 05:28Z	ACT ONBL ....	EST LDG 05:18Z	ACT LDG ....
	SKD 12:10	PLN 11:08	TTL BLCK ....	EST FLT 10:43	TTL FLT ....

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (BIKF)	224 NM BEFORE 6020N	N58 13.9 W013 36.0	EET 02:44
ETOPS EXIT (BIKF)	151 NM BEFORE 6020N	N58 50.8 W015 37.7	EET 02:52
ETOPS ENTRY (CYYQ)	71 NM BEFORE 5980N	N59 32.6 W077 57.3	EET 06:53
ETOPS EXIT (CYYQ)	316 NM BEFORE 5590N	N58 11.3 W082 23.7	EET 07:16

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

BIKF (22:12-22:31)  
 CYYQ (02:40-03:05)

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 ALL ENGINE DECOMP CRP 1 FOR BIKF N58 13.8 W013 35.9 EET 02:44

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.84/280/250 DESC TO FL100 CRUISE AT LRC 224 NM BEFORE 6020N  
 PLN FUEL OVER CRP 75974 CRP FUEL REQ 11696 DIV TIME 01:12  
 CRP TO BIKF (N63 59.1 W022 36.3) DIST 433 NM WC TL002 TT 327  
 \*\*\* FUEL DUMP REQUIRED \*\*\*

**ONE ENGINE OUT DECOMP CRP 1 FOR BIKF** N58 13.9 W013 36.1 EET 02:44  
 .84/280/250 DESC TO FL100 CRUISE AT .84 224 NM BEFORE 6020N  
 PLN FUEL OVER CRP 75972 CRP FUEL REQ 12077 DIV TIME 01:12  
 CRP TO BIKF (N63 59.1 W022 36.3) DIST 433 NM WC TL002 TT 327  
 \*\*\* FUEL DUMP REQUIRED \*\*\*

**ONE ENGINE OUT CRP 1 FOR BIKF** N58 50.5 W015 36.9 EET 02:52  
 .84/310/250 DESC TO FL331 CRUISE AT .84 151 NM BEFORE 6020N  
 PLN FUEL OVER CRP 74768 CRP FUEL REQ 9614 DIV TIME 00:46  
 CRP TO BIKF (N63 59.1 W022 36.3) DIST 368 NM WC TL002 TT 330  
 \*\*\* FUEL DUMP REQUIRED \*\*\*

**ONE ENGINE OUT DECOMP CRP 2 FOR CYYQ** N59 32.6 W077 57.4 EET 06:53  
 .84/280/250 DESC TO FL100 CRUISE AT .84 71 NM BEFORE 5980N  
 PLN FUEL OVER CRP 43077 CRP FUEL REQ 13497 DIV TIME 01:36  
 CRP TO CYYQ (N58 44.4 W094 04.0) DIST 498 NM WC HD025 TT 271

**ALL ENGINE DECOMP CRP 2 FOR CYYQ** N59 32.5 W077 57.6 EET 06:53  
 .84/280/250 DESC TO FL100 CRUISE AT LRC 71 NM BEFORE 5980N  
 PLN FUEL OVER CRP 43075 CRP FUEL REQ 13005 DIV TIME 01:36  
 CRP TO CYYQ (N58 44.4 W094 04.0) DIST 498 NM WC HD025 TT 271

**ONE ENGINE OUT CRP 2 FOR CYYQ** N58 11.4 W082 23.5 EET 07:16  
 .84/310/250 DESC TO FL361 CRUISE AT .84 316 NM BEFORE 5590N  
 PLN FUEL OVER CRP 40222 CRP FUEL REQ 9022 DIV TIME 00:50  
 CRP TO CYYQ (N58 44.4 W094 04.0) DIST 368 NM WC HD041 TT 280

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**ATC ROUTE:** N0494F300 LUP08H LUP0S L995 TZ0 Z982 SRN L153 PUNSA/N0491F320 UL153  
 IBODI UT423 CLM UM733 KOPOR UY376 VESAN UL613 SOVAT L613 SANDY UN601  
 LESTA UP6 RODOL UM65 TENSO L603 BELOX DCT GOMUP DCT 60N020W/M085F340  
 62N030W 63N040W 63N050W DCT KETLA N880A FEDDY/N0492F360 DCT 59N080W  
 55N090W 52N095W 49N100W DCT DIK DCT BOY/N0487F380 J713 BPI LH04

**ALTERNATE PLANNING**

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**ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE**  
 KDEN/26 376 FL370 168 TL019 00:54 5945 - DBL POWDR1

MOST CRITICAL MORA 17300 FT AT SOSAL

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA WND/SPD	FREQ WIND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO	ACC ATO
	LIPE/12		123	058				102.7 / 1.0			
	BORGO PANIGALE					4946	N4432.4	E01116.6	...../.....		
LUP08H	PE601	040	*CLB	058		10	100.9 / 2.8	04	00.04		
			M02	259/013		4936	N4438.8	E01125.1	...../.....		

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LUP08H	PE607	165	*CLB 058 M02 277/013	6 4929	100.5 / 3.2 N4432.6 E01126.9	01 00.05 ...../.....
LUP08H	PE603	263	*CLB 058 M03 290/014	12 4918	99.8 / 3.9 N4431.9 E01110.6	02 00.07 ...../.....
LUP08H	PE367	263	*CLB 096 M04 329/022	14 4904	99.1 / 4.6 N4431.1 E01051.6	02 00.09 ...../.....
LUP08H	LUPOS	263	*CLB 096 M04 341/038	12 4892	98.6 / 5.1 N4430.3 E01034.9	02 00.11 ...../.....
L995	RIPDU	324	*CLB 096 M05 338/039	8 4884	98.3 / 5.4 N4437.4 E01028.5	01 00.12 ...../.....
L995	IVLOX	324	*CLB 096 M06 337/040	7 4877	98.0 / 5.7 N4443.2 E01023.2	01 00.13 ...../.....
L995	OSBUL	324	*CLB 096 M07 335/042	7 4869	97.8 / 5.9 N4449.3 E01017.6	01 00.14 ...../.....
L995	*TOC	320	FL300 096 M07 334/044	495 9 451 4861	97.5 / 6.2 N4456.2 E01010.3	01 00.15 ...../.....
L995	MISPO	320	FL300 118 M08 333/045	494 7 450 4854	97.3 / 6.4 N4501.4 E01004.8	01 00.16 ...../.....
L995	BEKAN	320	FL300 118 M08 330/039	494 23 449 4832	96.9 / 6.8 N4519.5 E00945.7	03 00.19 ...../.....
L995	TZO TREZZO	320	FL300 111 M08 326/035	117.25 494 18 455 4814	96.5 / 7.2 N4533.6 E00930.4	03 00.22 ...../.....
Z982	SRN SARONNO	281	FL300 111 M08 319/032	113.70 493 21 467 4793	96.1 / 7.6 N4538.8 E00901.3	02 00.24 ...../.....
L153	IXORA	299	FL300 121 M08 313/030	493 21 462 4772	95.7 / 8.0 N4550.2 E00835.3	03 00.27 ...../.....
L153	ARLES	299	FL300 121 M07 310/029	494 11 464 4761	95.5 / 8.2 N4555.8 E00822.5	02 00.29 ...../.....
L153 -LSAC	PUNSA	299	*CLB 164 M07 306/028	17 4744	95.1 / 8.6 N4604.7 E00801.6	02 00.31 ...../.....
UL153 -LSAS	SOSAL	299	FL320 173 M05 301/024	491 55 466 4688	93.9 / 9.8 N4633.5 E00653.1	07 00.38 ...../.....
-LSAC	LFPG	298	FL320 130 M04 302/029	17 4672	93.6 / 10.1 N4642.1 E00632.1	02 00.40 ...../.....
UL153 -LSAS	VADEM	298	FL320 130 M06 297/023	491 2 466 4669	93.6 / 10.2 N4643.3 E00629.0	01 00.41 ...../.....
UL153 -LFFF	BIBOT	298	FL320 130 M06 296/023	490 4 467 4666	93.5 / 10.2 N4645.1 E00624.6	00 00.41 ...../.....
UL153	IBODI	298	FL320 130	490 24	93.0 / 10.7	03 00.44

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				M06 288/021 467 4641	N4657.2 E00554.0	...../.....
UT423	<b>GOTED</b>	330	FL320 081	490 39	92.3 / 11.4	05 00.49
				M05 296/017 475 4603	N4731.5 E00527.4	...../.....
UT423	<b>TRO</b>	304	FL320 044	<b>116.00</b> 490 74	91.0 / 12.8	10 00.59
	TROYES BARBEREY			M05 317/013 476 4528	N4815.1 E00357.8	...../.....
UT423	<b>CLM</b>	312	FL320 024	<b>112.90</b> 490 52	90.0 / 13.7	06 01.05
	COULOMMIERS			M04 356/011 482 4476	N4850.7 E00300.8	...../.....
UM733	<b>UTELA</b>	329	FL320 024	490 4	89.9 / 13.8	01 01.06
				M04 359/011 480 4472	N4854.4 E00257.6	...../.....
UM733	<b>KOPOR</b>	329	FL320 023	490 42	89.2 / 14.6	05 01.11
				M04 037/014 483 4430	N4930.9 E00225.3	...../.....
UY376	<b>SOMIL</b>	342	FL320 023	491 16	88.9 / 14.9	02 01.13
				M04 047/016 482 4414	N4946.2 E00218.3	...../.....
UY376	<b>NITAR</b>	342	FL320 023	491 9	88.7 / 15.0	01 01.14
				M04 052/017 483 4404	N4955.2 E00214.2	...../.....
UY376	<b>VESAN</b>	342	FL320 028	491 28	88.2 / 15.5	04 01.18
				M04 053/019 484 4376	N5022.3 E00201.6	...../.....
UL613	<b>RATUK</b>	318	FL320 028	490 23	87.8 / 15.9	02 01.20
				M04 055/019 491 4353	N5039.4 E00138.2	...../.....
UL613	<b>SOVAT</b>	318	FL320 021	490 10	87.6 / 16.1	02 01.22
	-EGTT			M04 058/019 492 4344	N5046.8 E00128.0	...../.....
L613	<b>SANDY</b>	318	FL320 024	490 23	87.2 / 16.5	02 01.24
				M04 065/020 493 4321	N5103.9 E00104.1	...../.....
UN601	<b>DET</b>	309	FL320 024	<b>117.30</b> 490 23	86.8 / 16.9	03 01.27
	DETLING			M04 067/019 499 4298	N5118.2 E00035.8	...../.....
UN601	<b>BPK</b>	315	FL320 024	<b>117.50</b> 490 38	86.2 / 17.5	05 01.32
	BROOKMANS PARK			M04 066/019 498 4260	N5145.0 W00006.4	...../.....
	<b>EGCC</b>	329	FL320 023	11	86.0 / 17.7	01 01.33
				M04 041/020 4249	N5154.6 W00015.5	...../.....
UN601	<b>POTON</b>	329	FL320 026	490 12	85.8 / 18.0	02 01.35
				M04 057/018 492 4237	N5205.1 W00025.6	...../.....
UN601	<b>BEDFO</b>	329	FL320 026	491 10	85.6 / 18.1	01 01.36
				M03 055/019 490 4227	N5213.5 W00033.8	...../.....
UN601	<b>EBOTO</b>	329	FL320 026	491 9	85.4 / 18.3	01 01.37
				M03 054/019 489 4218	N5221.6 W00041.7	...../.....
UN601	<b>PIPIN</b>	329	FL320 026	491 18	85.1 / 18.6	02 01.39
				M03 053/021 489 4200	N5236.6 W00056.5	...../.....
UN601	<b>LESTA</b>	329	FL320 026	491 9	85.0 / 18.8	01 01.40
				M03 054/023 489 4191	N5244.5 W00104.3	...../.....

**TCC304C LIPE-KSLC (24-Apr-2022) #1**

UP6	TUMTI	317	FL320	036	491	28	84.5 / 19.3	04	01.44
			M03	058/026	495	4163	N5304.7 W00136.3	...../.....	
UP6	RODOL	317	FL320	036	491	13	84.2 / 19.5	01	01.45
			M04	061/029	496	4150	N5314.3 W00151.7	...../.....	
UM65	TENSO	331	FL320	036	490	25	83.8 / 19.9	03	01.48
			M04	066/035	493	4125	N5336.0 W00212.5	...../.....	
L603	BELOX	292	FL320	047	489	49	83.0 / 20.7	06	01.54
			M04	074/038	517	4076	N5353.3 W00329.4	...../.....	
DCT -EGPX	*BDRY	314	FL320	047	489	95	81.4 / 22.3	11	02.05
			M04	085/038	514	3981	N5456.5 W00530.1	...../.....	
	EINN	313	FL320	041		21	81.1 / 22.6	02	02.07
			M05	067/027		3961	N5509.9 W00557.2	...../.....	

----- 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 -EGGX	GOMUP	313	FL320	041	489	175	78.2 / 25.5	21	02.28
			M05	105/030	517	3786	N5700.0 W01000.0	...../.....	

----- ETOPS ENTRY (EINN) 0224 NM BEFORE 6020N EET 02:44 -----

*CFP 1	308	FL320	010	489	138	76.0 / 27.8	16	02.44
BIKF		M05	134/022	512	3648	N5813.9 W01336.1	...../.....	

----- ETOPS EXIT (BIKF) 0151 NM BEFORE 6020N EET 02:52 -----

DCT	6020N	307	*CLB	010	224	72.3 / 31.5	26	03.10
	60N020W		M06	172/021	3424	N6000.0 W02000.0	...../.....	

DCT -BIRD	*BDRY	307	FL340	010	486	143	69.8 / 33.9	17	03.27
			M04	059/017	498	3281	N6100.0 W02423.2	...../.....	

DCT	6230N	306	FL340	010	487	172	67.0 / 36.7	22	03.49
	62N030W		M04	237/014	478	3109	N6200.0 W03000.0	...../.....	

BGBW	302	FL340	010	145	64.6 / 39.2	18	04.07
		M05	222/036	2965	N6236.0 W03501.2	...../.....	

DCT -CZQX	*BDRY	300	FL340	010	487	32	64.0 / 39.7	04	04.11
			M04	216/031	471	2933	N6242.4 W03608.9	...../.....	

DCT -BGGL	*BDRY	300	FL340	010	488	92	62.5 / 41.3	12	04.23
			M03	209/049	471	2841	N6257.9 W03926.7	...../.....	

DCT	6340N	299	FL340	010	489	16	62.2 / 41.5	02	04.25
	63N040W		M03	210/050	468	2826	N6300.0 W04000.0	...../.....	

**TCC304C LIPE-KSLC (24-Apr-2022) #1**

DCT	<b>6350N</b>	295	FL340	108	491	273	57.5 / 46.3	35	05.00
	63N050W			M02	241/050	447 2553	N6300.0 W05000.0	...../.....	
DCT	<b>*BDRY</b>	289	FL340	076	494	139	55.0 / 48.7	19	05.19
-CZQX				P01	235/044	452 2414	N6243.2 W05501.9	...../.....	
	<b>BGSF</b>	286	FL340	010		22	54.7 / 49.1	03	05.22
				M01	254/058	2393	N6239.6 W05548.2	...../.....	
DCT	<b>KETLA</b>	285	FL340	010	495	62	53.6 / 50.1	08	05.30
				P02	236/044	456 2331	N6228.0 W05800.0	...../.....	
	<b>CYFB</b>	289	FL340	010		8	53.5 / 50.3	01	05.31
				M01	249/065	2323	N6227.1 W05816.9	...../.....	
N880A	<b>*BDRY</b>	289	FL340	029	496	133	51.2 / 52.5	18	05.49
-CZUL				P03	246/041	457 2189	N6207.1 W06300.1	...../.....	
N880A	<b>FEDDY</b>	285	*CLB	035		116	49.2 / 54.5	15	06.04
				P02	258/053	2073	N6142.0 W06700.0	...../.....	
----- ETOPS ENTRY (CYFB) 0071 NM BEFORE 5980N EET 06:53 -----									
	<b>*CFP 2</b>	261	FL360	021	493	348	43.1 / 60.7	49	06.53
	CYYQ			P04	257/087	408 1726	N5932.6 W07757.4	...../.....	
DCT	<b>5980N</b>	261	FL360	024	492	71	41.8 / 61.9	10	07.03
-CZWG	59N080W			P02	251/084	408 1655	N5900.0 W08000.0	...../.....	
----- ETOPS EXIT (CYYQ) 0316 NM BEFORE 5590N EET 07:16 -----									
DCT	<b>5590N</b>	250	FL360	020	489	406	35.0 / 68.7	57	08.00
	55N090W			P01	204/021	466 1249	N5500.0 W09000.0	...../.....	
	<b>CYWG</b>	232	FL360	028		111	33.4 / 70.4	14	08.14
				P02	205/009	1139	N5342.9 W09216.4	...../.....	
DCT	<b>5295N</b>	227	FL360	028	491	143	31.3 / 72.4	17	08.31
	52N095W			P03	148/013	487 996	N5200.0 W09500.0	...../.....	
DCT	<b>49N00</b>	228	FL360	038	492	263	27.6 / 76.2	32	09.03
-KZMP	49N100W			P05	332/016	497 733	N4900.0 W10000.0	...../.....	
	<b>KBIS</b>	217	FL360	043		95	26.2 / 77.5	12	09.15
				P04	292/030	638	N4748.9 W10134.5	...../.....	
DCT	<b>DIK</b>	215	FL360	048	<b>112.90</b>	490 76	25.2 / 78.6	09	09.24
	DICKINSON			P02	303/023	487 563	N4651.6 W10246.4	...../.....	
DCT	<b>*BDRY</b>	224	FL360	059	490	21	24.9 / 78.9	03	09.27
-KZLC				P01	300/022	483 542	N4638.4 W10310.0	...../.....	
DCT	<b>*BDRY</b>	223	FL360	068	488	133	23.0 / 80.8	16	09.43
-KZDV				M00	290/019	477 409	N4512.5 W10535.8	...../.....	
DCT	<b>*BDRY</b>	220	FL360	118	488	29	22.5 / 81.2	04	09.47
-KZLC				M00	295/019	479 380	N4453.7 W10606.1	...../.....	

**TCC304C LIPE-KSLC (24-Apr-2022) #1**

	<b>KSLC</b>	220	FL360	155		63	21.6 / 82.1	08	09.55	
				M00 318/045		317	N4411.6 W10712.0	...../.....		
DCT	<b>BOY</b>	218	*CLB	155	<b>117.80</b>	65	20.7 / 83.0	08	10.03	
	BOYSEN RESERVOIR			M00 289/021		252	N4327.8 W10818.0	...../.....		
J713	<b>BPI</b>	227	FL380	161	<b>116.50</b>	487	96	19.3 / 84.5	12	10.15
	BIG PINEY			M01 289/029	469	156	N4234.8 W11006.6	...../.....		
LH04	<b>*TOD</b>	231	FL380	137		487	36	18.8 / 85.0	05	10.20
				M01 290/031	466	121	N4217.6 W11049.0	...../.....		
LH04	<b>LHO</b>	230	*DES	137	<b>112.90</b>	61	18.6 / 85.1	08	10.28	
	BRIGHAM CITY LOGAN			M02 280/014		60	N4147.6 W11200.6	...../.....		
LH04	<b>CARTR</b>	176	*DES	121		14	18.5 / 85.2	03	10.31	
				M02 283/010		45	N4133.7 W11202.8	...../.....		
LH04	<b>KSLC/16L</b>	165	4231	140		45	18.0 / 85.7	12	10.43	
	SALT LAKE CITY INTL						N4048.5 W11158.6	...../.....		

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## TCC304C LIPE-KSLC (24-Apr-2022) #1

WIND INFORMATION - OBS 23/APR 18:00

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(CLIMB)                SRN                SOSAL                TRO
FL290  338/039  -48  FL340  308/021  -54  FL360  300/017  -53  FL360  328/010  -53
FL230  347/036  -35  FL320  315/027  -53  FL340  304/020  -55  FL340  335/012  -55
FL170  315/015  -22  FL300  320/032  -52  FL320  302/025  -54  FL320  318/013  -53
FL110  291/013   -8  FL280  319/032  -47  FL300  300/030  -52  FL300  303/015  -51
 5000  256/014   +2  FL260  319/032  -42  FL280  298/029  -47  FL280  294/017  -46

SOMIL                DET                LESTA                BELOX
FL360  047/013  -54  FL360  065/016  -55  FL360  056/020  -55  FL360  069/028  -57
FL340  059/020  -55  FL340  071/022  -56  FL340  052/021  -55  FL340  071/035  -56
FL320  048/017  -52  FL320  068/020  -52  FL320  054/023  -52  FL320  075/039  -52
FL300  031/014  -49  FL300  063/018  -48  FL300  056/025  -48  FL300  078/043  -48
FL280  011/013  -45  FL280  052/015  -44  FL280  056/026  -44  FL280  078/043  -44

GOMUP                6230N                6340N                6350N
FL360  104/023  -59  FL380  231/012  -59  FL380  224/034  -54  FL380  233/035  -51
FL340  106/030  -58  FL360  234/013  -58  FL360  216/042  -55  FL360  238/042  -52
FL320  106/030  -54  FL340  237/014  -57  FL340  210/051  -56  FL340  242/051  -54
FL300  106/031  -49  FL320  240/013  -52  FL320  208/048  -53  FL320  238/054  -53
FL280  106/030  -45  FL300  244/012  -48  FL300  206/045  -49  FL300  235/058  -52

KETLA                5980N                5590N                5295N
FL380  240/033  -49  FL400  260/053  -53  FL400  214/024  -54  FL400  218/016  -51
FL360  238/038  -49  FL380  258/066  -54  FL380  207/023  -55  FL380  197/013  -51
FL340  236/044  -50  FL360  252/085  -54  FL360  205/022  -55  FL360  148/013  -53
FL320  233/046  -50  FL340  247/106  -54  FL340  201/020  -56  FL340  119/022  -55
FL300  231/047  -50  FL320  250/100  -49  FL320  194/022  -51  FL320  114/019  -51

49N00                DIK                (DESCENT)
FL400  259/009  -51  FL400  274/014  -54  FL370  285/015  -53
FL380  297/009  -51  FL380  290/016  -55  FL300  168/014  -49
FL360  333/017  -52  FL360  303/024  -55  FL220  278/005  -32
FL340  344/028  -52  FL340  310/033  -55  15000  333/006  -19
FL320  349/028  -50  FL320  317/031  -51   7000  336/008   0
    
```

-----  
 END FLIGHTPLAN 01072 TCC304C PJTGH LIPE-KSLC 24APR2022

## TCC304C LIPE-KSLC (24-Apr-2022) #1

### [ATC FLIGHTPLAN]

(FPL-TCC304C-IS

-B77W/H-SDE1FGHIJ1M1RWXY/LB2

-LIPE1820

-N0494F300 LUPOS L995 TZO Z982 SRN L153 PUNSA/N0491F320 UL153

IBODI UT423 CLM UM733 KOPOR UY376 VESAN UL613 SOVAT L613 SANDY

UN601 LESTA UP6 RODOL UM65 TENSO L603 BELOX DCT GOMUP DCT

60N020W/M085F340 62N030W 63N040W 63N050W DCT KETLA N880A

FEDDY/N0492F360 DCT 59N080W 55N090W 52N095W 49N100W DCT DIK DCT

BOY/N0487F380 J713 BPI LH04

-KSLC1043 KDEN

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/220424 REG/PJTGH

EET/LSAC0031 LFFF0041 EGT0122 EGPX0205 EGGX0228 60N020W0310

BIRD0327 62N030W0349 CZQX0411 BGGL0423 63N040W0425 63N050W0500

CZQX0519 CZUL0549 CZWG0703 KZMP0903 KZLC0927 KZDV0943 KZLC0947

SEL/EGAS CODE/48417D RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RALT/BIKF CYYQ

RMK/TCAS

-E/1337)

**TCC304C LIPE-KSLC (24-Apr-2022) #1**

[PLANNING WEATHER]

**ORIGIN: LIPE/BLQ (BORGO PANIGALE, ITALY)****UTC +02:00**

LIPE 241650Z 06005KT 9999 FEW030TCU BKN060 16/11 Q1004  
LIPE 241100Z 2412/2512 22010KT 9999 FEW020 SCT040  
TEMPO 2412/2417 4000 SHRA  
BECMG 2500/2502 VRB05KT

**DESTINATION: KSLC/SLC (SALT LAKE CITY INTL, UNITED STATES)****UTC -06:00**

KSLC 241654Z 35006KT 10SM SCT034 10/01 A3022 RMK A02 SLP219 TCU DSNT NE-SW  
T01000006  
KSLC 241441Z 2415/2518 15005KT P6SM FEW070 SCT120  
FM241800 33008KT P6SM VCSH FEW080 SCT100  
FM250300 15005KT P6SM FEW120

**ALTERNATE: KDEN/DEN (DENVER INTL, UNITED STATES)****UTC -06:00**

KDEN 241653Z 01016G26KT 10SM FEW075 SCT110 BKN220 11/M07 A3011 RMK A02 PK  
WND 02026/1632 SLP167 T01111072  
KDEN 241420Z 2414/2518 34006KT P6SM FEW120 SCT220  
FM241500 36015G24KT P6SM SCT090 BKN200  
FM241900 34014KT P6SM BKN090 OVC200  
FM250200 03012KT P6SM BKN100 OVC220  
FM250600 10007KT P6SM BKN120 OVC220  
FM251100 15007KT P6SM BKN120 OVC220

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

CYIQ 241600Z 03020KT 15SM FEW250 M15/M19 A3063 RMK CI2 SLP379  
CYIQ 241140Z 2412/2512 03018KT P6SM SKC  
BECMG 2423/2501 02012KT  
FM250600 36010KT P6SM SKC  
RMK NXT FCST BY 241800Z

**EDTO AIRPORT: BIKF/KEF (KEFLAVIK, ICELAND)****UTC +00:00**

BIKF 241630Z 34009KT 9999 SCT017 OVC023 07/03 Q1032  
BIKF 232204Z 2400/2500 32006KT 9999 SCT017 BKN022 TX08/2415Z TN04/2404Z

**ADEQUATE: LFPG/CDG (CHARLES-DE-GAULLE, FRANCE)****UTC +02:00**

LFPG 241630Z 01008KT CAVOK 18/06 Q1004 NOSIG  
LFPG 241100Z 2412/2518 36010KT 9999 FEW040 BKN260 TX19/2414Z TN08/2505Z  
PROB30 TEMPO 2413/2418 -SHRA SCT045TCU  
PROB40 TEMPO 2516/2518 35015G25KT -SHRA SCT050TCU

## TCC304C LIPE-KSLC (24-Apr-2022) #1

**ADEQUATE: EGCC/MAN (MANCHESTER, UNITED KINGDOM)**

**UTC +01:00**

EGCC 241650Z AUTO 06011KT 9999 FEW048 13/03 Q1013  
EGCC 241058Z 2412/2518 07013KT 9999 FEW040  
BECMG 2420/2423 07003KT  
PROB40 TEMPO 2500/2509 8000 BKN014

**ADEQUATE: EINN/SNN (SHANNON INTL, IRELAND)**

**UTC +01:00**

EINN 241630Z 07014KT 9999 FEW026 16/04 Q1012 NOSIG  
EINN 241100Z 2412/2512 07013KT 9999 FEW020 SCT025  
PROB30 TEMPO 2412/2417 06015G25KT  
BECMG 2419/2421 04005KT  
BECMG 2508/2510 11010KT

**ADEQUATE: BGBW/UAK (NARSARSUAQ, GREENLAND)**

**UTC -02:00**

BGBW 241650Z 22008KT 9999 FEW050 BKN071 BKN130 10/M02 Q1032  
BGBW 241515Z 2415/2422 25008KT 9999 BKN200  
BECMG 2418/2421 BKN025

**ADEQUATE: BGSF/SFJ (KANGERLUSSUAQ, GREENLAND)**

**UTC -02:00**

BGSF 241650Z AUTO 26013KT 9999NDV BKN080/// 02/M01 Q1033  
COR BGSF 241355Z 2412/2422 24006KT 9999 BKN120  
PROB40 2412/2422 BKN022

**ADEQUATE: CYFB/YFB (IQALUIT, CANADA)**

**UTC -04:00**

CYFB 241600Z 14010KT 25SM -SN FEW020 SCT032 OVC070 M05/M08 A3056 RMK  
SC1SC4AC4 SC TR SLP354  
AMD CYFB 241345Z 2413/2512 14010KT 6SM -SN SCT030 OVC060  
TEMPO 2413/2423 1 1/2SM -SN SCT006 BKN015 OVC030  
PROB30 2413/2423 1/2SM SHSN OVC005  
FM242300 14015G25KT P6SM -SN FEW015 BKN120  
TEMPO 2423/2508 3SM -SN OVC008  
FM250800 14015G25KT 1/2SM SN OVC004  
RMK NXT FCST BY 241800Z

**TCC304C LIPE-KSLC (24-Apr-2022) #1**

**ADEQUATE: CYWG/YWG (JAMES ARMSTRONG RICHARDSON INT, CANADA)**

**UTC -05:00**

CYWG 241649Z 01032G39KT 4SM -SG BR OVC010 M01/M02 A2952 RMK ST8 SLP011  
AMD CYWG 241550Z 2415/2512 01030G45KT 4SM -SN -PL OVC012  
TEMPO 2415/2418 1SM -SN OVC006  
FM241800 36030G40KT 3/4SM -SN VV008  
TEMPO 2418/2421 3SM -SN OVC012  
FM242100 35025G35KT 2SM -SN VV012  
TEMPO 2421/2424 P6SM -SN OVC025  
FM250000 35025G35KT P6SM SCT015 OVC025  
TEMPO 2500/2506 3SM -SN BR OVC015  
BECMG 2501/2503 35020G30KT  
FM250600 36018G28KT P6SM SCT020 OVC040  
TEMPO 2506/2512 5SM -SN BR BKN020 OVC040  
RMK NXT FCST BY 241800Z

**ADEQUATE: KBIS/BIS (BISMARCK MUN, UNITED STATES)**

**UTC -05:00**

KBIS 241652Z 33022G36KT 6SM UP BR BKN016 BKN021 OVC027 02/M01 A2978 RMK  
A02 PK WND 34037/1615 UPB1555E1557B49RAB06E09B27E39SNB1557E49 SLP100 P0000  
T00171006  
KBIS 241335Z 2414/2512 33025G35KT 6SM -SN BR OVC015  
FM241700 33026G40KT 3SM -SN BR OVC015  
FM250300 33018G24KT P6SM BKN018  
FM250700 33016G25KT P6SM SCT020  
FM251000 33011G18KT P6SM FEW025

**TCC304C LIPE-KSLC (24-Apr-2022) #1**

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/3 TRACKS FLS 320/400 INCLUSIVE  
APR 24/0100Z TO APR 24/0800Z  
PART ONE OF THREE PARTS-

U ELSIR 50/50 52/40 54/30 54/20 DOGAL BEXET  
EAST LVLS 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N333B N329B N325A-

V JOOPY 49/50 51/40 53/30 53/20 MALOT GISTI  
EAST LVLS 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N269A N263A-

W MUSAK 4830/50 5030/40 5230/30 5230/20 TOBOR RILED  
EAST LVLS 350 360 370 380 390  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N237A N231A-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 320/400 INCLUSIVE  
APR 24/0100Z TO APR 24/0800Z  
PART TWO OF THREE PARTS-

X NICSO 48/50 50/40 52/30 52/20 LIMRI XETBO  
EAST LVLS 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N211E N197A-

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

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 320/400 INCLUSIVE  
APR 24/0100Z TO APR 24/0800Z  
PART THREE OF THREE PARTS-

Z MUNY 41/60 44/50 47/40 49/30 50/20 SOMAX ATSUR  
EAST LVLS 340 360 380 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR NIL-

## TCC304C LIPE-KSLC (24-Apr-2022) #1

REMARKS:

1.TMI IS 114 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

TRACK V

TRACK W

TRACK X

END OF PBCS OTS.

4.AS PER NOTAM H0970/22,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.

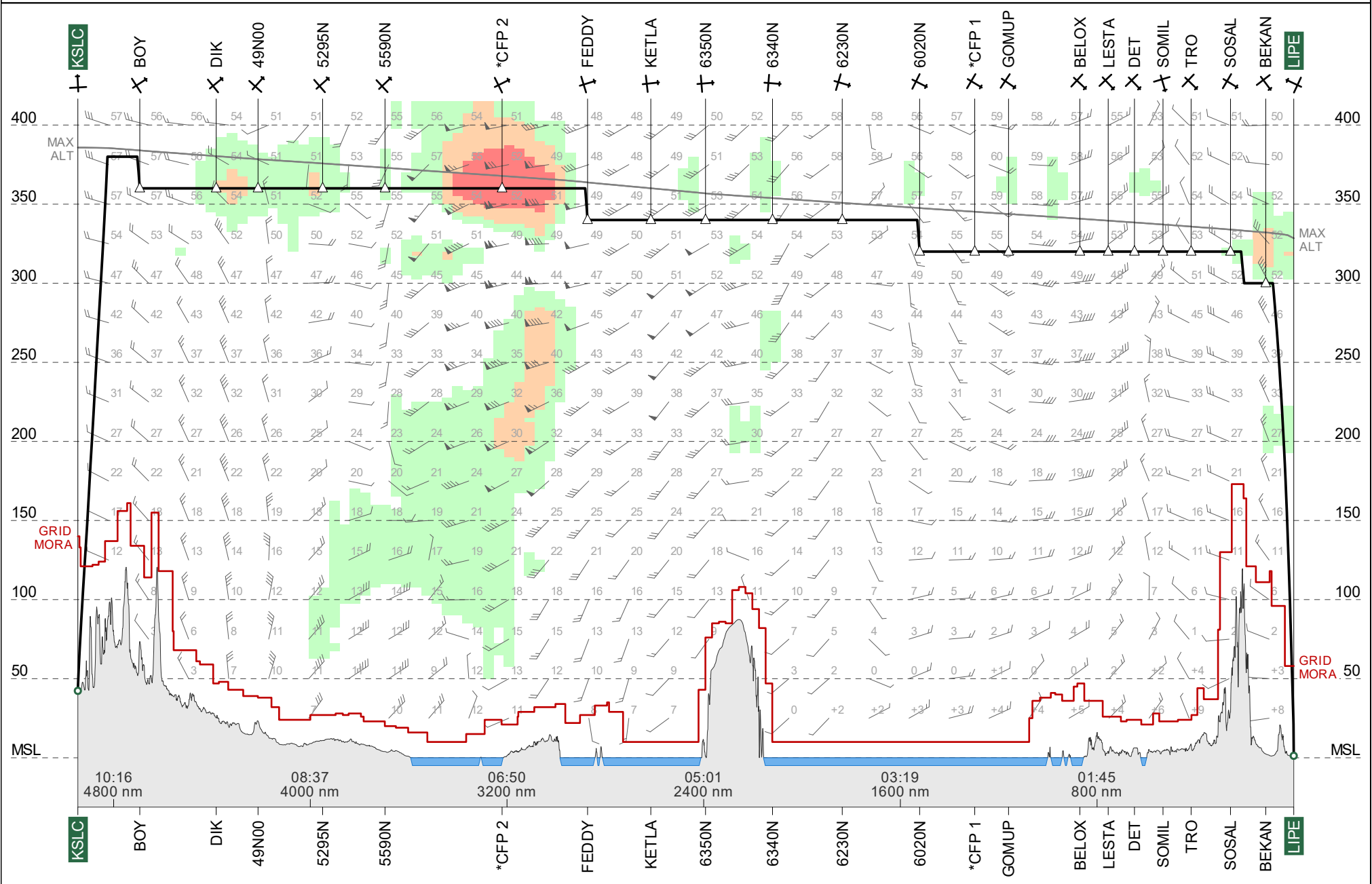
9.AS PER NOTAM H0556/22 SEND RCL 90-60 MINUTES PRIOR TO OCEAN ENTRY POINT.-

END OF PART THREE OF THREE PARTS)

# TR304C #1

## KSLC ← LIPE

ETD 24 Apr 18:20z  
PJTGH B77W





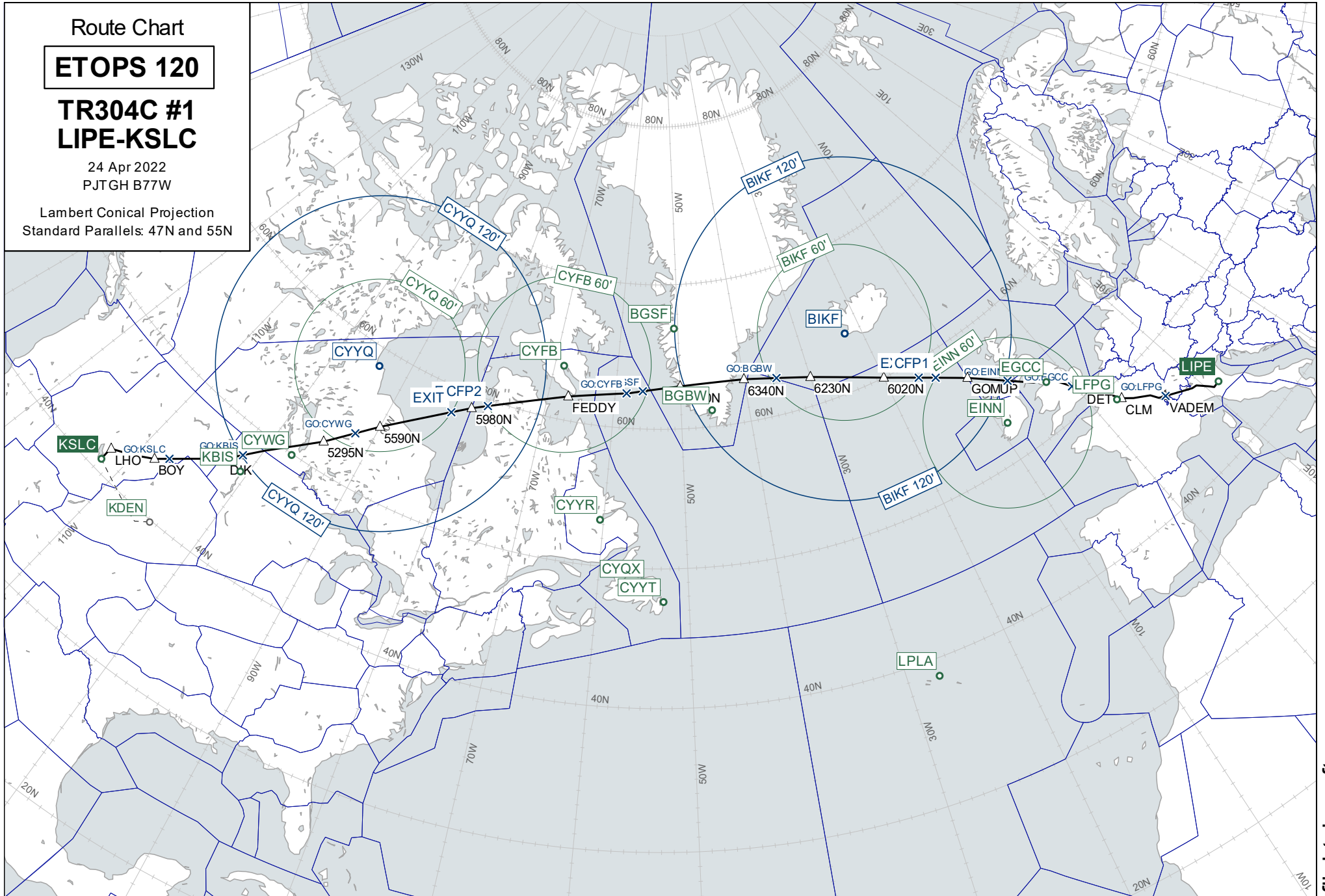
Route Chart

**ETOPS 120**

**TR304C #1**  
**LIPE-KSLC**

24 Apr 2022  
PJTGH B77W

Lambert Conical Projection  
Standard Parallels: 47N and 55N



Wind Chart

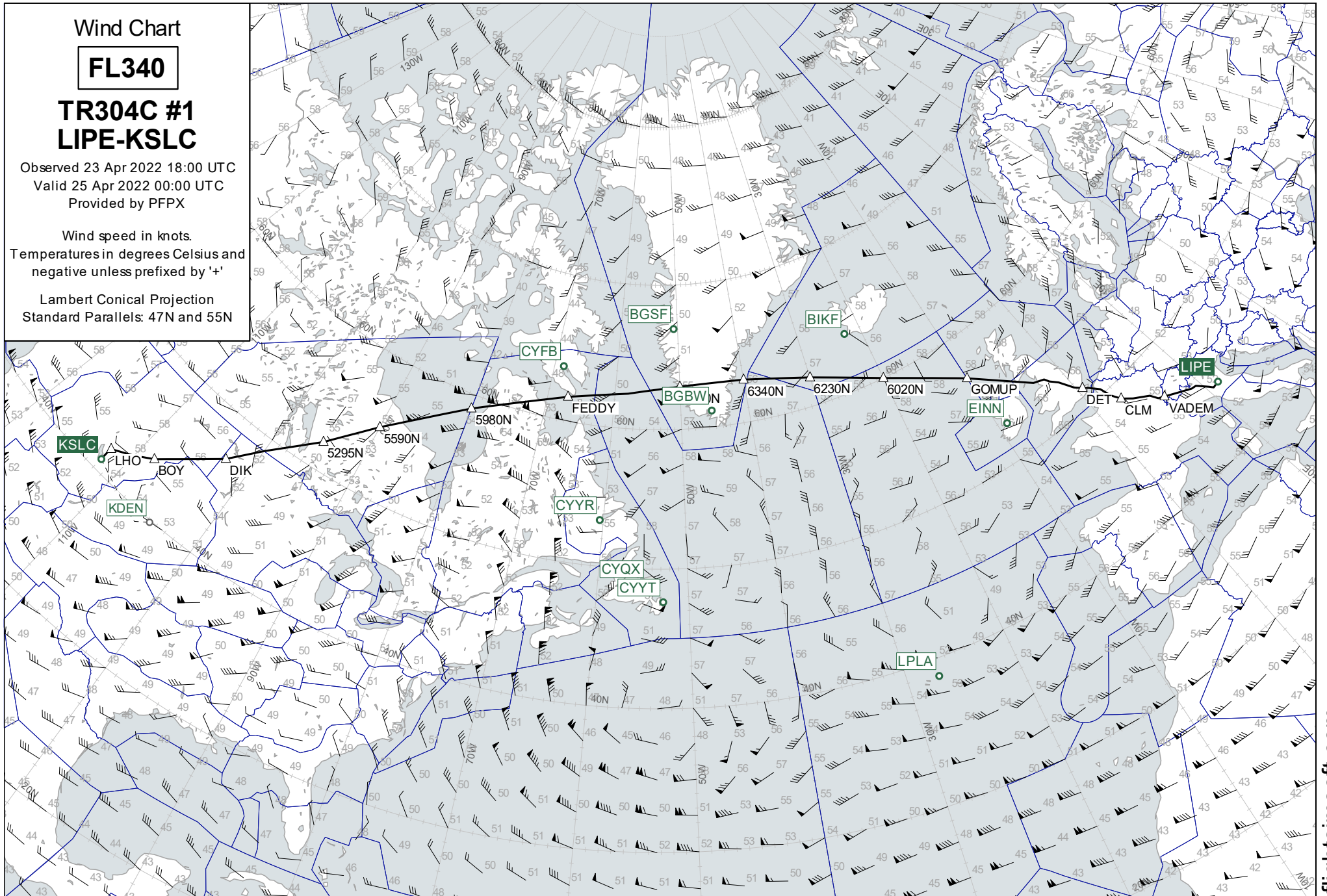
**FL340**

**TR304C #1  
LIPE-KSLC**

Observed 23 Apr 2022 18:00 UTC  
Valid 25 Apr 2022 00:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 47N and 55N





Wind Chart

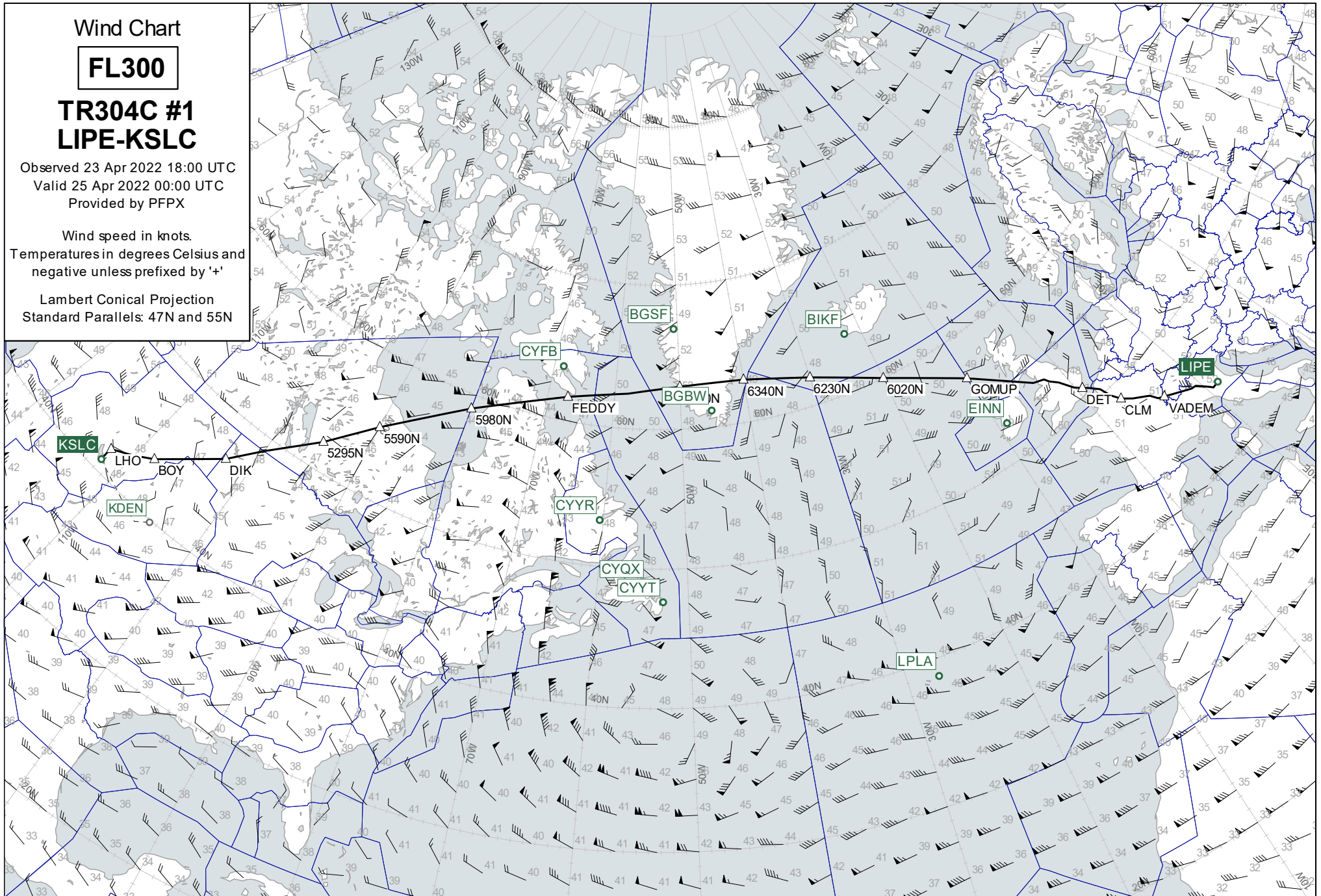
**FL300**

**TR304C #1  
LIPE-KSLC**

Observed 23 Apr 2022 18:00 UTC  
Valid 25 Apr 2022 00:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 47N and 55N



# Wind Chart

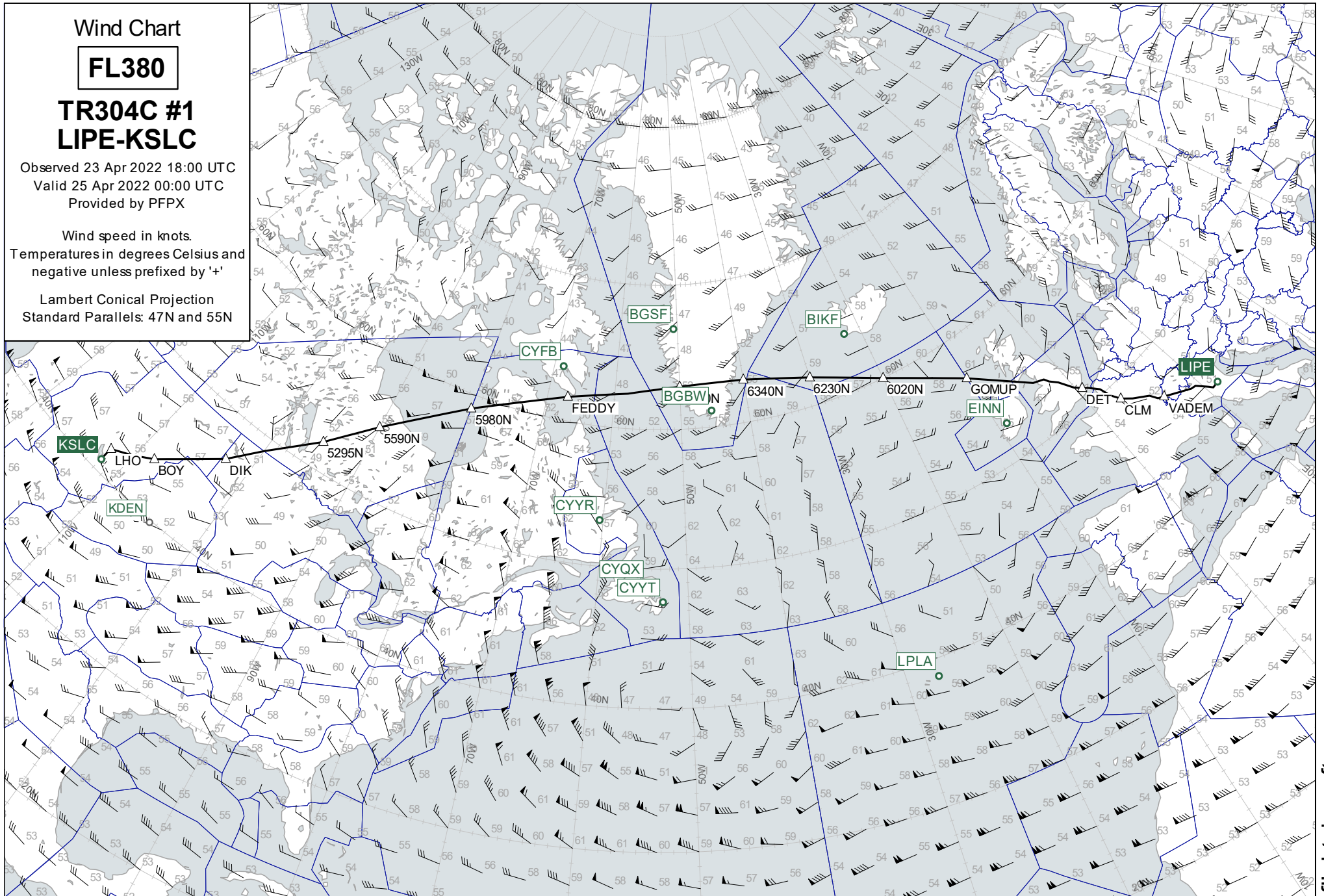
## FL380

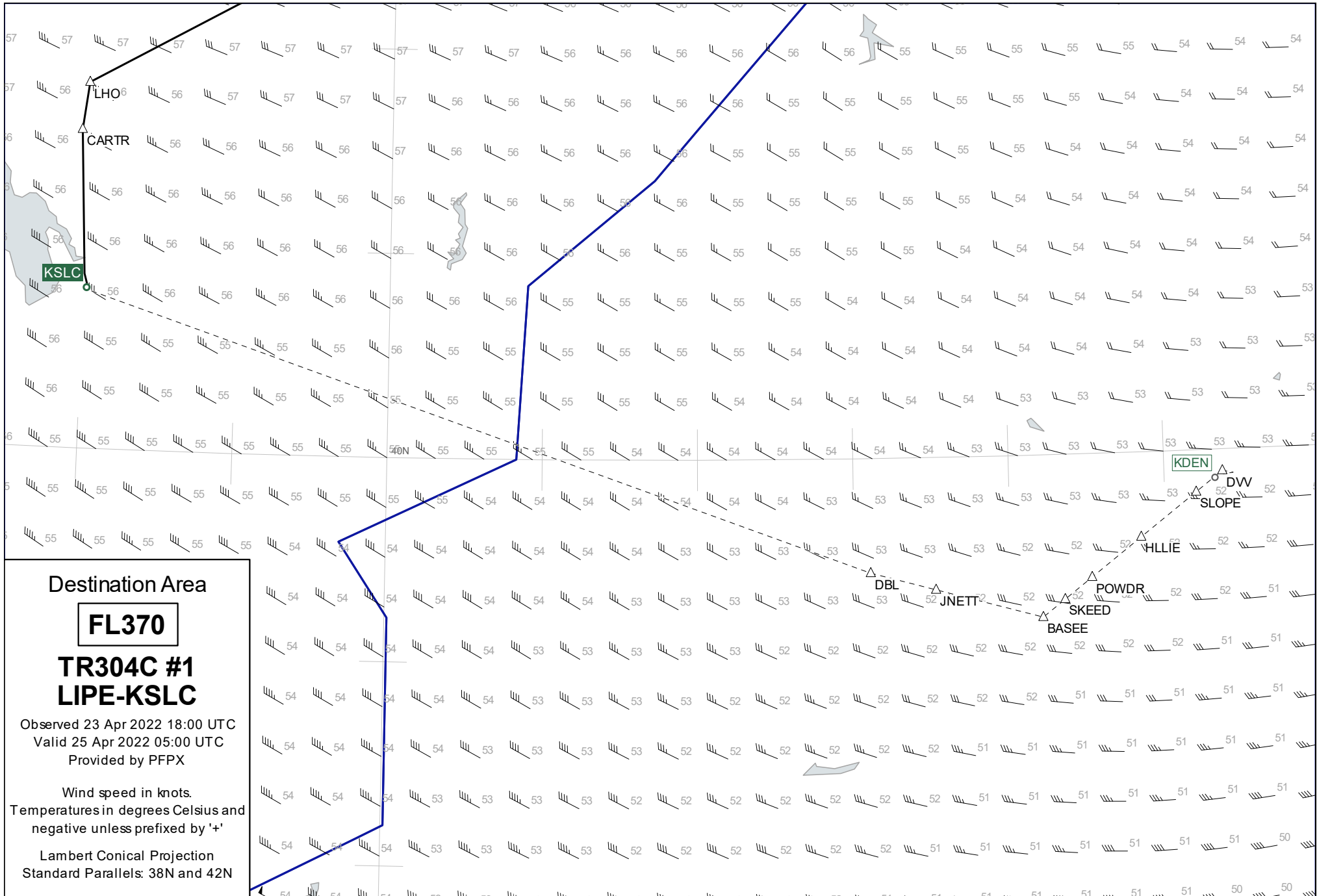
### TR304C #1 LIPE-KSLC

Observed 23 Apr 2022 18:00 UTC  
Valid 25 Apr 2022 00:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 47N and 55N





Destination Area

**FL370**

**TR304C #1  
LIPE-KSLC**

Observed 23 Apr 2022 18:00 UTC  
Valid 25 Apr 2022 05:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 38N and 42N



Plotting Chart

**TR304C #1**  
**LIPE-KSLC**

24 Apr 2022  
PJTGH B77W

Lambert Conical Projection  
Standard Parallels: 54N and 58N

