



Flight Briefing Package

TCC222A KBOS-KLAS

16-Nov-2024 #1

RELEASE #1

LOGAN INTL
(UNITED STATES)

-

REID INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

16 NOV 1445 UTC

TCC222A KBOS-KLAS (16-Nov-2024) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC222A PJTGK KBOS-KLAS

ALL WEIGHTS IN KILOGRAMS (KG) STD 16NOV/1610Z

OPF 1 - PREPARED 16NOV/1445Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR222A/TCC222A PJTGK/B777-3ER GE SEL/DEAR ROUTE: KBOSKLAS01

DEP: KBOS/BOS 27 ELEV 19 FT COST INDEX: 250 TTL G/C DIST: 2066 NM
 ARR: KLAS/LAS 26L ELEV 2181 FT INIT ALT: FL340 TTL F/P DIST: 2119 NM
TTL AIR DIST: 2443 NM
AVG WIND CMP: HD064 KT

ALT: KVCV/VCV 21 ELEV 2885 FT 154 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	168400	358	0	42244	27038 ZFW	MAX	237682	351534	251290
						PLN	210644	263610	223437
						ACT	.....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	40173	.....	05:06	
CONT 5%	2009	.....	00:19	
ALTN KVCV	3185	.....	00:27	
FINAL RESV	3173	.....	00:30	
HOLD	2124	.....	00:20	
ADD FUEL	709	.....	00:06	
MIN T/O	51373	.....	06:48	.....
EXTRA	1593	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1035	.....	00:15	
RELEASE	54001	.....	07:18	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	12103	.....	01:47	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 29446 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +603 KG / 5000 KG TOW DECR: -559 KG
 2000 FT LOWER: +632 KG / EET 05:01 CLB: 250/310/84 DES: 84/310/250

KBOS	STD 16:10Z/11:10L	ETD 16:10Z	ACT OFBL	EST T/O 16:25Z	ACT T/O
KLAS	STA 22:25Z/14:25L	ETA 21:41Z	ACT ONBL	EST LDG 21:31Z	ACT LDG
	SKD 06:15	PLN 05:31	TTL BLCK	EST FLT 05:06	TTL FLT

ATC ROUTE: N0499F340 HYLND7 HYLND DCT CAM Q822 FNT J36 BAE DCT MCW DCT
 ONL/N0499F360 J94 BFF DCT HVE DCT GGAPP CHOWW3

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KVCV/21	154	FL240	141	TL020	00:27	3185	-	RADYR2 HEC

MOST CRITICAL MORA 16600 FT AT HVE

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME		ISA	WND/SPD	GS	REM	POSITION	ETO / ATO			
	KBOS/27		19	021				53.0 / 1.0			
	LOGAN INTL					2119	N4221.6 W07059.3/.....			

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HYLND7	KIRAA	245	*CLB 049 M01 346/029	8 2110	51.6 / 2.4	03	00.03/.....
HYLND7	GLOWB	296	*CLB 049 P01 343/029	4 2106	51.2 / 2.8	01	00.04/.....
HYLND7	HRALD	356	*CLB 049 P01 339/026	6 2100	50.9 / 3.1	01	00.05/.....
HYLND7	HYLND	012	*CLB 049 P01 324/015	24 2076	49.7 / 4.3	04	00.09/.....
DCT	*TOC	293	FL340 061 P04 323/058	499 44 456 2032	48.2 / 5.8	06	00.15/.....
DCT	CAM CAMBRIDGE	292	FL340 061 P04 319/065	115.00 499 48 451 1984	47.4 / 6.6	06	00.21/.....
Q822	PAYGE	285	FL340 062 P03 316/067	498 40 449 1944	46.6 / 7.4	06	00.27/.....
Q822	PUPPY	287	FL340 062 P02 314/069	497 46 444 1899	45.8 / 8.2	06	00.33/.....
	CYYZ	285	FL340 049 P01 311/075	26 1873	45.3 / 8.7	03	00.36/.....
Q822	GONZZ	284	FL340 049 P01 312/073	496 35 440 1837	44.7 / 9.3	05	00.41/.....
Q822 -KZOB	*BDRY	283	FL340 047 P01 312/074	496 4 439 1834	44.6 / 9.4	01	00.42/.....
Q822	HOZIR	283	FL340 047 P02 302/081	497 100 427 1734	42.8 / 11.2	13	00.55/.....
Q822 -CZYZ	CFVXC	280	FL340 031 P02 302/081	497 1 427 1733	42.8 / 11.2	00	00.55/.....
Q822	DUVEP	280	FL340 031 P02 302/081	497 1 427 1732	42.7 / 11.3	01	00.56/.....
Q822	DERLO	280	FL340 032 P00 292/082	496 89 420 1644	41.1 / 12.9	12	01.08/.....
Q822	KITOK	277	FL340 031 P01 289/081	496 37 420 1607	40.4 / 13.6	05	01.13/.....
Q822	TANKO	276	FL340 031 P00 288/081	496 20 420 1587	40.0 / 14.0	03	01.16/.....
Q822 -KZOB	CFSMW	275	FL340 026 P01 288/081	496 1 420 1586	40.0 / 14.0	00	01.16/.....
Q822	FNT FLINT	275	FL340 032 P01 282/079	116.90 496 59 419 1527	38.8 / 15.2	09	01.25/.....

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	KMKE	285	FL340	032		32	38.2 / 15.8	04	01.29
				P01	277/089	1495	N4302.3 W08428.2/.....	
J36	*BDRY	284	FL340	032		496 24	37.8 / 16.2	04	01.33
-KZAU				P00	276/078	417 1472	N4305.3 W08500.1/.....	
J36	DABJU	284	FL340	032		496 56	36.7 / 17.3	08	01.41
				P00	270/078	418 1415	N4311.9 W08616.4/.....	
J36	BAE	273	FL340	030	116.40	496 88	35.0 / 19.0	13	01.54
	BADGER MILWAUKEE			P00	261/077	418 1327	N4307.0 W08817.1/.....	
DCT	*BDRY	275	FL340	037		497 133	32.5 / 21.5	19	02.13
-KZMP				M00	248/084	417 1194	N4307.8 W09119.2/.....	
DCT	MCW	271	FL340	040	114.90	496 88	30.9 / 23.1	12	02.25
	MASON CITY			M00	242/093	411 1106	N4305.7 W09319.8/.....	
	KLNK	263	FL340	035		43	30.0 / 24.0	07	02.32
				P03	241/128	1063	N4300.1 W09417.5/.....	
DCT	ONL	262	*CLB	045	113.90	197	26.2 / 27.8	29	03.01
	ONEILL			P02	231/106	866	N4228.2 W09841.2/.....	
J94	*BDRY	259	FL360	052		496 30	25.6 / 28.4	05	03.06
-KZDV				P05	233/105	398 836	N4224.2 W09921.5/.....	
	KDEN	258	FL360	058		122	23.3 / 30.7	18	03.24
				P08	233/088	715	N4205.2 W10203.9/.....	
J94	BFF	254	FL360	081	112.60	499 65	22.2 / 31.8	09	03.33
	SCOTTSBLUFF			P08	226/083	424 650	N4153.7 W10328.9/.....	
DCT	*BDRY	233	FL360	166		500 351	16.2 / 37.8	48	04.21
-KZLC				P09	235/045	452 299	N3847.9 W10959.1/.....	
	KLAS	226	FL360	151		28	15.8 / 38.2	04	04.25
				P08	297/014	271	N3832.1 W11028.9/.....	
DCT	HVE	226	FL360	139	115.90	499 13	15.6 / 38.4	02	04.27
	HANKSVILLE			P09	239/037	459 258	N3825.0 W11042.0/.....	
DCT	GGAPP	223	FL360	139		499 86	14.3 / 39.7	11	04.38
				P09	250/025	474 172	N3732.0 W11208.1/.....	
CHOWW3	*BDRY	227	FL360	136		499 4	14.2 / 39.8	00	04.38
-KZLA				P09	249/026	474 168	N3729.9 W11212.1/.....	
CHOWW3	MNCIN	227	FL360	136		499 29	13.8 / 40.2	04	04.42
				P09	260/021	479 139	N3714.0 W11242.8/.....	
CHOWW3	*TOD	226	FL360	136		500 19	13.5 / 40.5	02	04.44
				P09	268/018	480 120	N3703.4 W11302.7/.....	
CHOWW3	PHHIL	226	*DES	126		27	13.4 / 40.6	04	04.48
				M01	351/018	93	N3648.7 W11330.3/.....	
CHOWW3	AALAN	226	*DES	106		24	13.4 / 40.6	03	04.51

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				M05 017/021	69	N3635.3	W11355.1/.....
CHOWW3	CHOWW	222	*DES	106	19	13.3	/ 40.7	03 04.54
				M05 024/018	50	N3623.7	W11413.8/.....
CHOWW3	WOLPH	221	*DES	103	14	13.2	/ 40.8	02 04.56
				M04 025/013	37	N3615.3	W11427.0/.....
CHOWW3	TATUU	220	*DES	103	6	13.2	/ 40.8	01 04.57
				M04 024/010	31	N3611.4	W11432.9/.....
CHOWW3	KRLOZ	220	*DES	103	3	13.2	/ 40.8	01 04.58
				M03 022/009	27	N3609.2	W11436.3/.....
CHOWW3	PRINO	220	*DES	103	8	13.1	/ 40.9	01 04.59
				M03 009/009	19	N3604.4	W11443.7/.....
CHOWW3	KLAS/26L	259	2181	141	19	12.8	/ 41.2	07 05.06
	REID INTL					N3604.4	W11507.6/.....

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WIND INFORMATION - OBS 16/NOV 06:00

(CLIMB)			CAM			GONZZ			HOZIR		
FL330	323/051	-46	FL380	317/059	-52	FL380	300/066	-55	FL380	303/068	-55
FL270	324/038	-36	FL360	318/062	-50	FL360	306/069	-53	FL360	303/074	-53
FL200	323/021	-24	FL340	319/066	-48	FL340	312/073	-51	FL340	303/081	-51
13000	341/028	-10	FL320	320/068	-45	FL320	313/076	-47	FL320	303/081	-47
6000	347/033	+1	FL300	322/070	-42	FL300	315/078	-43	FL300	304/080	-43

KITOK			DABJU			MCW			BFF		
FL380	292/079	-56	FL380	274/087	-58	FL380	250/109	-57	FL400	230/084	-51
FL360	291/080	-54	FL360	272/083	-55	FL360	247/102	-55	FL380	227/086	-50
FL340	290/082	-52	FL340	270/078	-52	FL340	243/094	-53	FL360	226/084	-49
FL320	292/078	-47	FL320	271/075	-48	FL320	240/088	-48	FL340	225/082	-47
FL300	294/073	-43	FL300	272/071	-43	FL300	236/082	-44	FL320	225/080	-46

HVE			(DESCENT)		
FL400	237/041	-50	FL350	247/032	-45
FL380	238/041	-48	FL280	248/020	-41
FL360	240/038	-47	FL210	344/008	-33
FL340	241/034	-47	14000	020/011	-19
FL320	243/031	-45	7000	021/005	-3

END FLIGHTPLAN 02223 TCC222A PJTGK KBOS-KLAS 16NOV2024

TCC222A KBOS-KLAS (16-Nov-2024) #1

[ATC FLIGHTPLAN]

(FPL-TCC222A-IS

-B77W/H-SDE1FGHIJ1M1RWXY/LB2

-KBOS1610

-N0499F340 HYLND7 HYLND DCT CAM Q822 FNT J36 BAE DCT MCW DCT

ONL/N0499F360 J94 BFF DCT HVE DCT GGAPP CHOWW3

-KLAS0506 KVCV

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/241116 REG/PJTGK

EET/KZOB0042 CZYZ0055 KZOB0116 KZAU0133 KZMP0213 KZDV0306

KZLC0421 KZLA0438

SEL/DEAR CODE/484180 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RMK/TCAS

-E/0703)

TCC222A KBOS-KLAS (16-Nov-2024) #1

[PLANNING WEATHER]

ORIGIN: KBOS/BOS (LOGAN INTL, UNITED STATES)

UTC -05:00

KBOS 161354Z 31009G17KT 10SM FEW050 FEW250 11/M07 A2973 RMK A02 SLP066
T01061072

KBOS 161127Z 1612/1718 31010KT P6SM FEW050
FM161400 32012G22KT P6SM SCT060
FM170200 32010KT P6SM FEW050

DESTINATION: KLAS/LAS (REID INTL, UNITED STATES)

UTC -08:00

KLAS 161356Z 30003KT 10SM FEW100 FEW200 06/M03 A2986 RMK A02 SLP111
T00561028

KLAS 161120Z 1612/1718 21005KT P6SM FEW100
FM161600 34012G20KT P6SM FEW080 SCT100
FM162000 01010KT P6SM FEW080 SCT100
FM170200 34009KT P6SM FEW100

ALTERNATE: KVCV/VCV (SOUTHERN CALIFORNIA LOGISTICS, UNITED STATES)

UTC -08:00

KVCV 161420Z AUTO 22006KT 10SM CLR M00/M04 A2995 RMK A02
NO TAF AVAILABLE

ADEQUATE: CYYZ/YYZ (LESTER B PEARSON INTL, CANADA)

UTC -05:00

CYYZ 161400Z 01006KT 15SM OVC027 06/03 A3012 RMK SC8 SLP205
CYYZ 161140Z 1612/1718 31007KT P6SM SCT020

TEMPO 1612/1615 BKN020
FM161500 34010G20KT P6SM SCT030
BECMG 1616/1618 34010KT
BECMG 1620/1622 36007KT
FM170400 35005KT 6SM BR FEW007
PROB30 1704/1709 1SM BR BKN007
FM170900 VRB03KT 2SM BR BKN005
PROB30 1709/1713 1/2SM FZFG BKN002
FM171600 17007KT 6SM BR BKN015
RMK NXT FCST BY 161500Z

ADEQUATE: KMKE/MKE (GEN MITCHELL INTL, UNITED STATES)

UTC -06:00

KMKE 161352Z 00000KT 7SM OVC030 08/06 A3016 RMK A02 SLP217 T00780056
KMKE 161120Z 1612/1718 VRB03KT P6SM OVC025

FM161600 17008KT P6SM OVC020
FM161700 16009KT P6SM OVC015
FM162100 16013G21KT P6SM BKN025
FM170200 17013G22KT P6SM OVC060
PROB30 1706/1711 6SM -SHRA OVC035
FM171600 23014G21KT P6SM BKN030

TCC222A KBOS-KLAS (16-Nov-2024) #1

ADEQUATE: KLNK/LNK (LINCOLN, UNITED STATES)

UTC -06:00

KLNK 161354Z 17014G21KT 8SM CLR 11/03 A2974 RMK A02 SLP068 T01110033
KLNK 161120Z 1612/1712 17014KT P6SM SCT230 WS018/19045KT
FM161500 19014G26KT P6SM SCT220
FM162300 21008KT P6SM FEW220
FM170500 32005KT P6SM FEW250

ADEQUATE: KDEN/DEN (DENVER INTL, UNITED STATES)

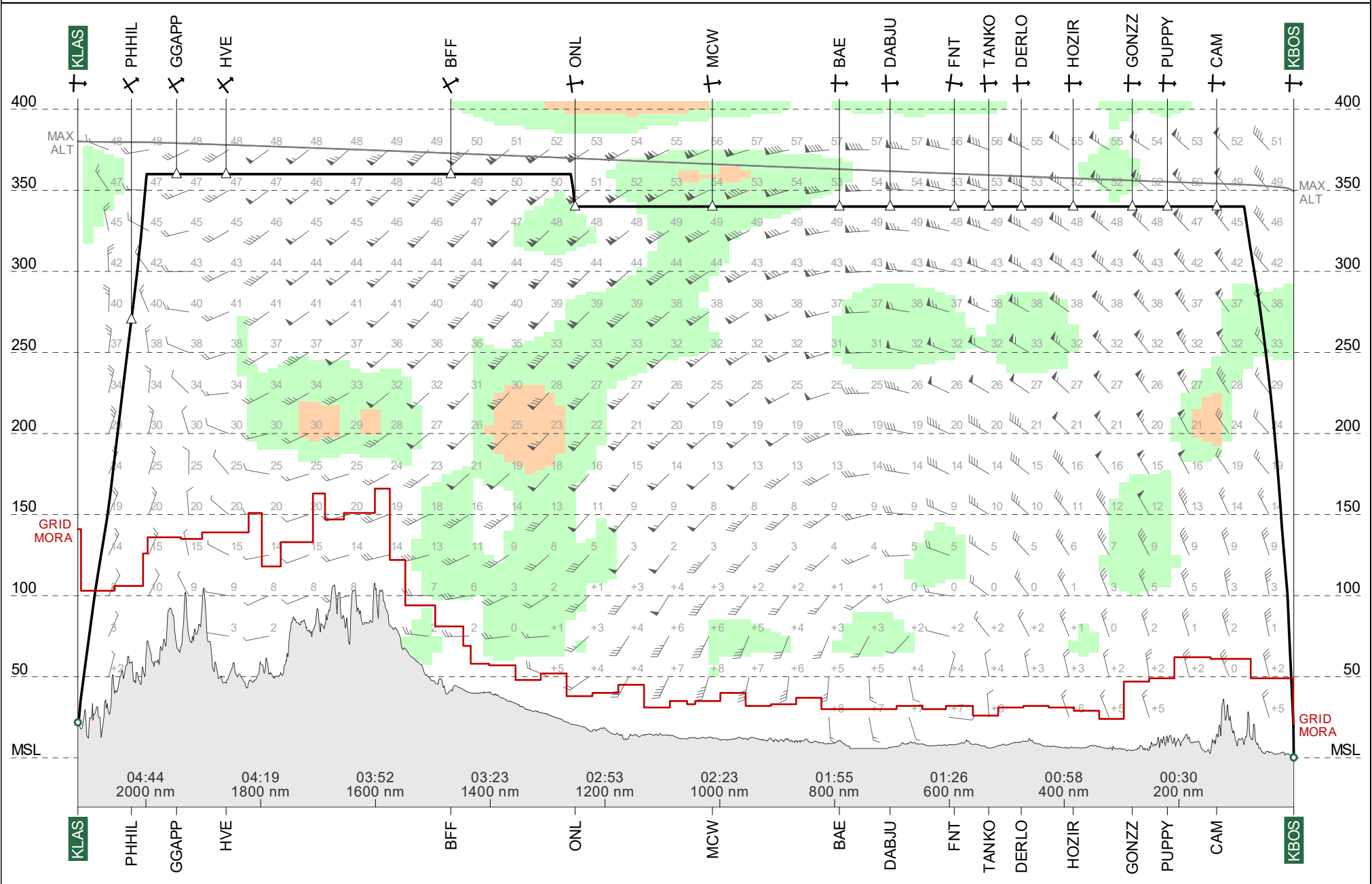
UTC -07:00

KDEN 161353Z 25008KT 10SM FEW080 00/M06 A2967 RMK A02 SLP039 T00001061
KDEN 161306Z 1613/1718 23006KT P6SM FEW220
FM161900 02007KT P6SM FEW120 SCT220
FM162200 06008KT P6SM FEW120 SCT220
FM170400 11009KT P6SM SCT110 BKN200
FM170600 23008KT P6SM SCT110 BKN200
FM171200 20007KT P6SM SCT250

TR222A #1

KLAS ← KBOS

ETD 16 Nov 16:10z
PJTGK B77W



Wind Chart

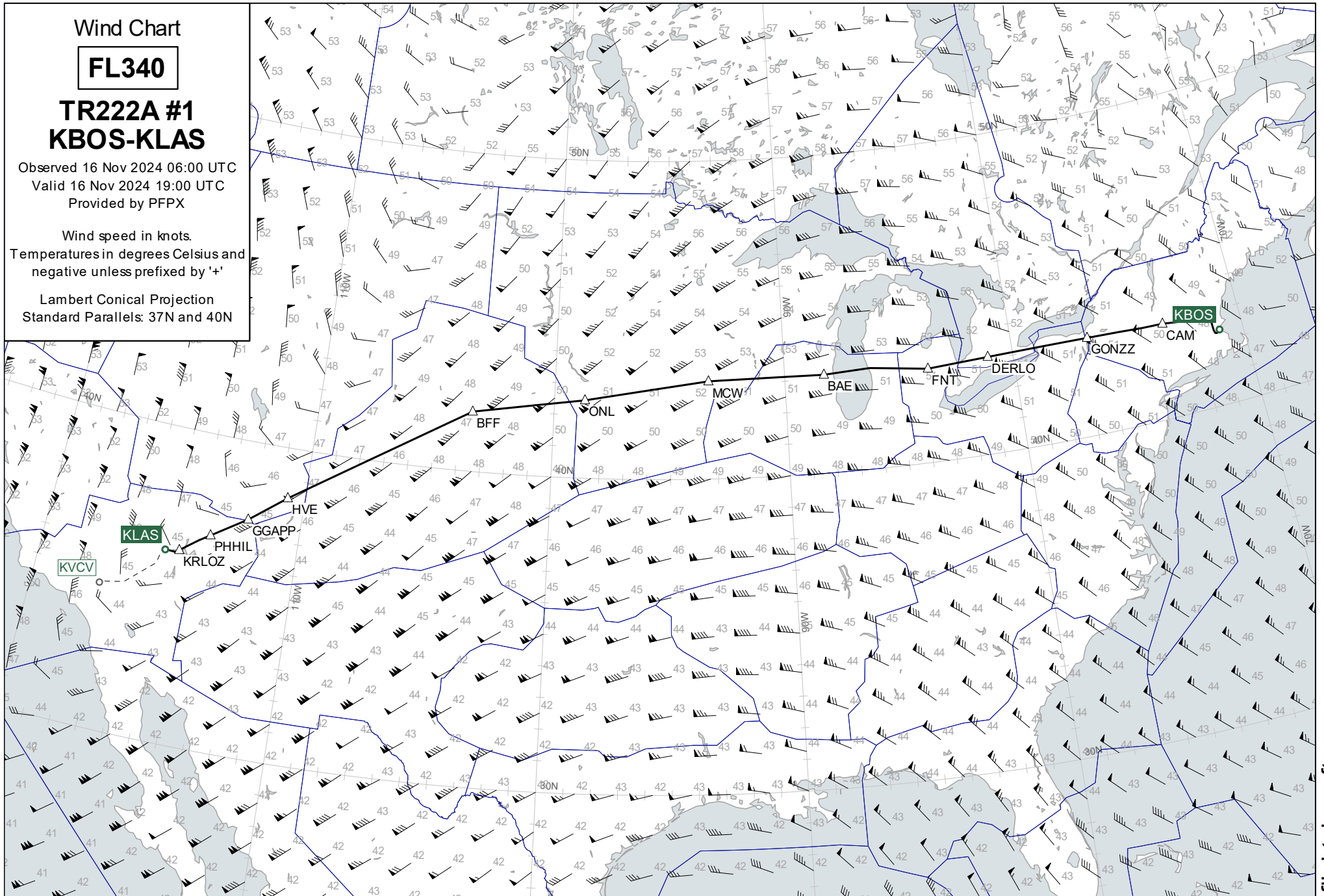
FL340

TR222A #1
KBOS-KLAS

Observed 16 Nov 2024 06:00 UTC
Valid 16 Nov 2024 19:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 37N and 40N



Wind Chart

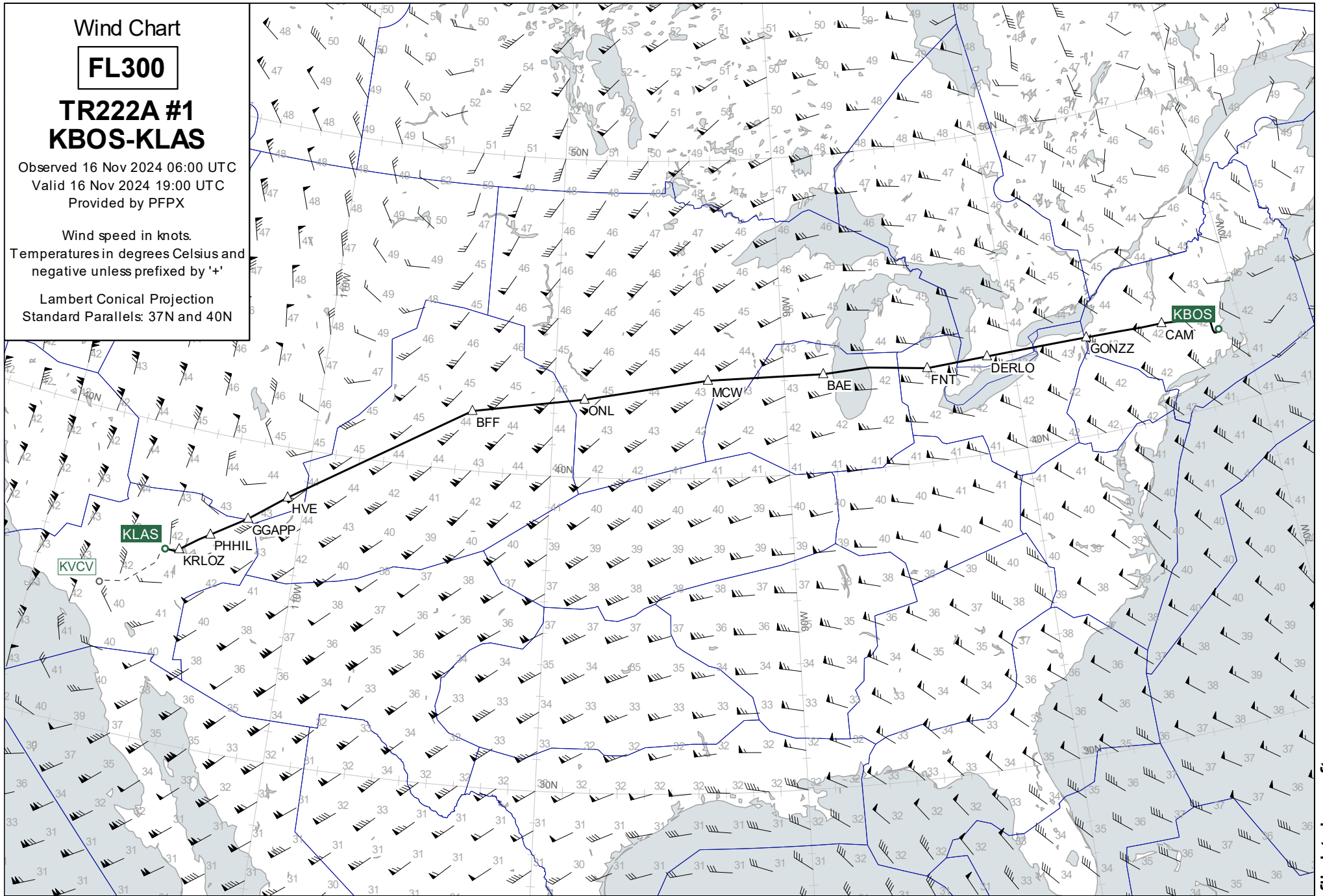
FL300

TR222A #1
KBOS-KLAS

Observed 16 Nov 2024 06:00 UTC
Valid 16 Nov 2024 19:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 37N and 40N



Wind Chart

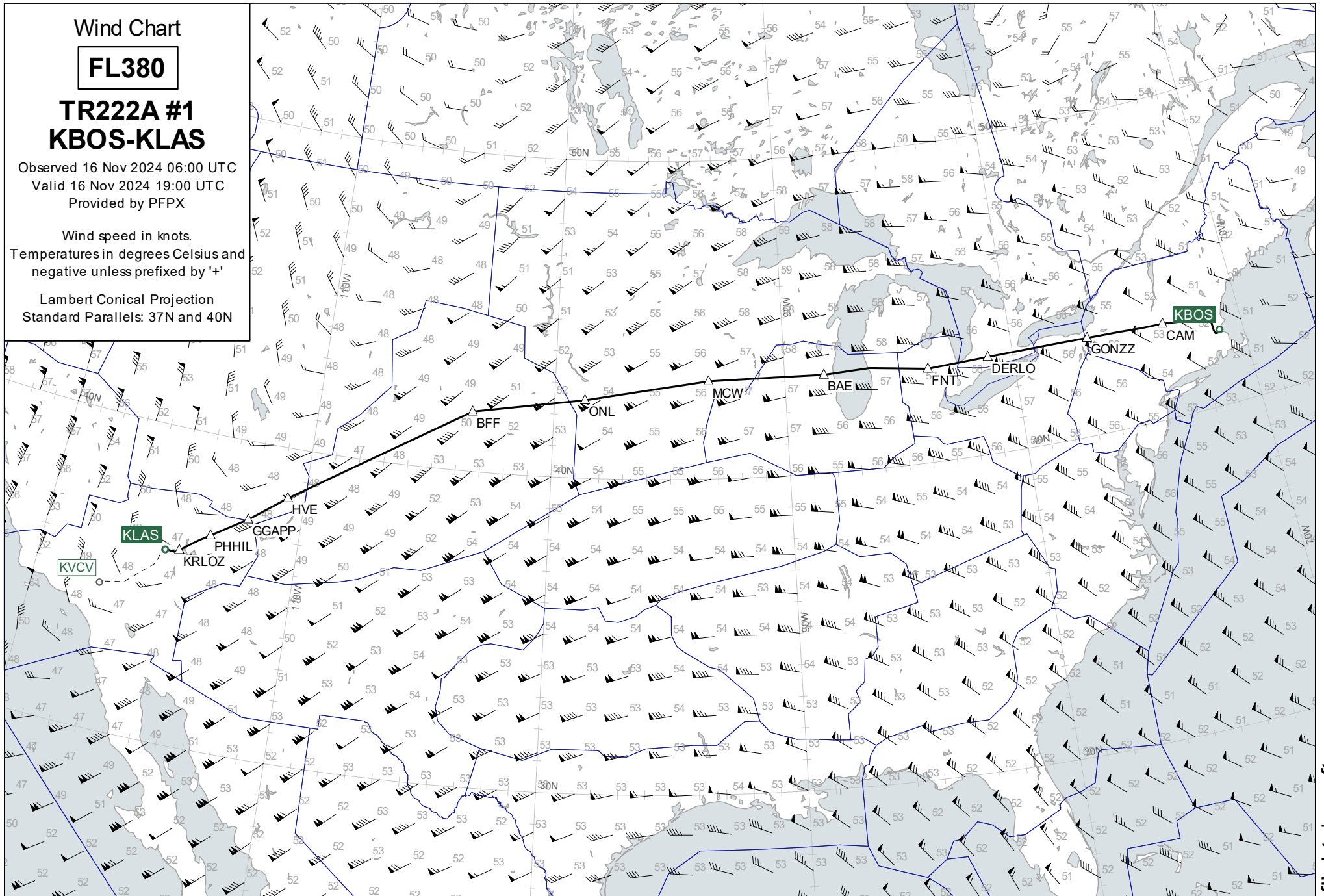
FL380

TR222A #1
KBOS-KLAS

Observed 16 Nov 2024 06:00 UTC
Valid 16 Nov 2024 19:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 37N and 40N



Destination Area

FL240

TR222A #1
KBOS-KLAS

Observed 16 Nov 2024 06:00 UTC
Valid 16 Nov 2024 22:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 35N and 36N

