



Flight Briefing Package

TCC902C KIAD-KLAX

10-Mar-2024 #1

RELEASE #1

WASHINGTON DULLES INTL
(UNITED STATES)

-

LOS ANGELES INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

10 MAR 1004 UTC

TCC902C KIAD-KLAX (10-Mar-2024) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC902C PJTGE KIAD-KLAX

ALL WEIGHTS IN KILOGRAMS (KG)

STD 10MAR/1415Z

OPF 1 - PREPARED 10MAR/1004Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR902C/TCC902C PJTGE/B777-2LR GE SEL/EGAP ROUTE: KIADKLAX01

DEP: KIAD/IAD 01R ELEV 312 FT COST INDEX: 250 TTL G/C DIST: 1987 NM
ARR: KLAX/LAX 24R ELEV 128 FT INIT ALT: FL400 TTL F/P DIST: 2002 NM
FUEL BIAS: 102.5% TTL AIR DIST: 2233 NM
AVG WIND CMP: HD049 KT

ALT: KVCV/VCV 17 ELEV 2885 FT 178 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	0	1	1	52359 ZFW	MAX 209106	280242	223167
						PLN 156747	196570	168250
						ACT .....	.....	.....

** TAKE-OFF DATA KIAD 01R **

COND: 196570 KG // RWY DRY // +8•C Q1002 300/14 // LMT: STRUCT
CONFIG: FLAPS 5 // D-T02 +66C // A/I OFF/AUTO // A/C ON
SPEEDS: V1=127 VR=140 V2=140
ENG OUT: AT 11 DME 'AML' 113.5 RT TO 'ASPER' [14.7 DME R 040 'AML' 113.5] (220 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	28320	.....	04:42	
CONT 5%	1416	.....	00:16	
ALTN KVCV	3825	.....	00:31	
FINAL RESV	2617	.....	00:30	
HOLD	1769	.....	00:20	
ADD FUEL	549	.....	00:06	
MIN T/O	38496	.....	06:25	.....
EXTRA	1327	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	40828	.....	06:55	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	10833	.....	01:48	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 56244 KG LIM BY LDW
TRIP CORR FOR 5000 KG TOW INCR: +452 KG / 5000 KG TOW DECR: -418 KG
2000 FT LOWER: +484 KG / EET 04:39 CLB: 250/310/84 DES: 84/320/250

KIAD	STD 14:15Z/10:15L	ETD 14:15Z	ACT OFBL	EST T/O 14:30Z	ACT T/O
KLAX	STA 20:30Z/13:30L	ETA 19:22Z	ACT ONBL	EST LDG 19:12Z	ACT LDG
	SKD 06:15	PLN 05:07	TTL BLCK	EST FLT 04:42	TTL FLT

ATC ROUTE: N0506F400 RNLDI4 OTTTO Q176 STL DCT KK51G DCT WAIVE DCT KK48C DCT
STAFF DCT KK45Y DCT FENON DCT KA36S DCT FLG J10 HIPPI DCT GABBL
BRUEN2

ALTERNATE PLANNING

TCC902C KIAD-KLAX (10-Mar-2024) #1

 ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 KVCV/17 178 FL260 137 TL001 00:31 3825 - SEBBY3 DAG DCT VCV

MOST CRITICAL MORA 15300 FT AT KA36S

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 WASHINGTON DULLES IN		312	045			2002	39.8 / 1.0 N3855.4 W07726.2	/.....		
RNLDI4	LOULU	273	*CLB	045 M07 259/038		16 1986		38.1 / 2.7 N3853.7 W07742.7	04 00.04/.....		
RNLDI4	RNLDI	244	*CLB	045 M08 244/047		12 1975		37.6 / 3.3 N3846.9 W07754.7	02 00.06/.....		
RNLDI4	OTTTO	298	*CLB	063 P02 249/067		14 1960		37.0 / 3.8 N3851.3 W07812.3	02 00.08/.....		
Q176	*TOC	279	FL400	063 P16 262/086		507 28 421 1932		36.2 / 4.6 N3850.8 W07848.6	05 00.13/.....		
Q176	COLNS	279	FL400	072 P16 262/085		506 18 420 1914		36.0 / 4.9 N3850.4 W07911.8	02 00.15/.....		
Q176	STEVY	278	FL400	072 P16 262/077		506 43 426 1870		35.3 / 5.5 N3849.2 W08007.2	06 00.21/.....		
Q176 -KZID	*BDRY	277	FL400	072 P16 264/078		506 20 428 1850		35.1 / 5.8 N3848.5 W08033.1	03 00.24/.....		
Q176	HNN HENDERSON	277	FL400	072 115.90 P16 272/078		506 69 428 1781		34.1 / 6.7 N3845.3 W08201.6	10 00.34/.....		
Q176	BICKS	275	FL400	042 P14 279/081		505 113 426 1668		32.5 / 8.3 N3838.5 W08425.4	16 00.50/.....		
	KSTL	282	FL400	031 P10 284/087		26 1642		32.1 / 8.7 N3841.1 W08458.7	03 00.53/.....		
Q176	GBEES	281	FL400	037 P13 280/082		505 9 422 1633		32.0 / 8.8 N3841.9 W08510.2	02 00.55/.....		
Q176	JUDDI	280	FL400	037 P12 282/081		503 60 422 1573		31.1 / 9.7 N3845.6 W08626.4	08 01.03/.....		
Q176 -KZKC	*BDRY	278	FL400	027 P11 283/080		502 78 423 1495		30.0 / 10.8 N3849.1 W08806.7	11 01.14/.....		
Q176	CAROL	276	FL400	027 P09 282/081		501 40 421 1455		29.5 / 11.4 N3850.4 W08858.3	06 01.20/.....		
Q176	JIGSY	275	FL400	027 P09 282/080		501 7 421 1448		29.4 / 11.5 N3850.5 W08907.2	01 01.21/.....		

TCC902C KIAD-KLAX (10-Mar-2024) #1

Q176	STL SAINT LOUIS	274	FL400	032	117.40	499	64	28.5 / 12.4	09	01.30
				P07	281/074	425	1384	N3851.7 W09028.9	/.....	
	KMCI	265	FL400	040			117	26.8 / 14.0	16	01.46
				P01	271/062		1267	N3837.0 W09258.2	/.....	
DCT	KK51G	262	FL400	040		495	49	26.2 / 14.7	07	01.53
				P03	275/061	433	1218	N3830.0 W09400.0	/.....	
DCT	WAIVE	262	FL400	042		491	166	24.0 / 16.9	23	02.16
				P00	264/045	445	1051	N3804.5 W09728.8	/.....	
DCT	KK48C	257	FL400	042		491	25	23.6 / 17.2	03	02.19
				P00	263/043	448	1026	N3800.0 W09800.0	/.....	
DCT	STAFF	261	FL400	042		491	16	23.4 / 17.4	02	02.21
				P00	262/042	448	1011	N3758.3 W09820.0	/.....	
	KABQ	258	FL400	053			147	21.6 / 19.3	20	02.41
				M03	262/028		863	N3735.1 W10124.0	/.....	
DCT	KK45Y	255	FL400	053		489	29	21.2 / 19.6	04	02.45
				M02	258/030	458	834	N3730.0 W10200.0	/.....	
DCT -KZAB	*BDRY	246	FL400	066		489	23	20.9 / 19.9	03	02.48
				M02	260/028	459	811	N3722.7 W10227.3	/.....	
DCT	FENON	245	FL400	131		487	120	19.4 / 21.4	15	03.03
				M04	273/023	465	691	N3642.9 W10449.1	/.....	
DCT	KA36S	248	FL400	153		486	160	17.5 / 23.3	21	03.24
				M05	282/027	462	531	N3600.0 W10800.0	/.....	
DCT	FLG FLAGSTAFF	247	FL400	149	113.85	484	187	15.2 / 25.6	24	03.48
				M07	267/030	455	344	N3508.8 W11140.5	/.....	
	KLAX	241	FL400	149			73	14.3 / 26.5	10	03.58
				M07	240/043		271	N3444.1 W11304.2	/.....	
J10	HIPPI	240	FL400	103		485	30	13.9 / 26.9	04	04.02
				M07	254/034	451	241	N3433.7 W11338.4	/.....	
DCT -KZLA	*BDRY	252	FL400	103		485	18	13.7 / 27.1	03	04.05
				M07	254/035	451	223	N3431.3 W11400.1	/.....	
DCT	GABBL	252	FL400	097		485	3	13.7 / 27.2	00	04.05
				M07	253/036	451	220	N3431.0 W11403.4	/.....	
BRUEN2	CHPLN	245	FL400	097		485	44	13.1 / 27.7	06	04.11
				M06	253/037	449	176	N3419.8 W11455.3	/.....	
BRUEN2	NWMAN	244	FL400	097		486	15	12.9 / 27.9	02	04.13
				M06	253/037	449	161	N3415.9 W11513.1	/.....	
BRUEN2	MDLER	245	FL400	093		486	24	12.6 / 28.2	03	04.16
				M06	255/038	448	136	N3409.8 W11541.4	/.....	
BRUEN2	MNROE	253	FL400	093		486	15	12.4 / 28.4	02	04.18

TCC902C KIAD-KLAX (10-Mar-2024) #1

				M06 255/039 448 121	N3408.1 W11559.4	/.....
BRUEN2	HLYWD	252	FL400	137 486 15	12.2 / 28.6	02 04.20
				M06 255/039 447 106	N3406.3 W11617.9	/.....
BRUEN2	*TOD	252	FL400	137 486 2	12.2 / 28.6	00 04.20
				M06 255/039 447 104	N3406.1 W11619.8	/.....
BRUEN2	BRUEN	252	*DES	137 13	12.2 / 28.6	02 04.22
				M03 252/036 91	N3404.4 W11635.3	/.....
BRUEN2	AVATR	253	*DES	137 15	12.2 / 28.7	03 04.25
				P01 252/034 76	N3402.7 W11653.3	/.....
BRUEN2	TRUBL	251	*DES	137 17	12.1 / 28.7	02 04.27
				P03 237/030 59	N3400.2 W11714.1	/.....
BRUEN2	EMMMY	254	*DES	129 14	12.1 / 28.8	03 04.30
				P03 239/024 45	N3359.1 W11730.9	/.....
BRUEN2	WHDDN	254	*DES	106 6	12.0 / 28.9	01 04.31
				P03 239/021 39	N3358.6 W11737.6	/.....
BRUEN2	SHRTZ	254	*DES	106 5	12.0 / 28.9	01 04.32
				P04 239/019 35	N3358.2 W11743.3	/.....
BRUEN2	KLAX/24R	256	128	106 35	11.5 / 29.3	10 04.42
	LOS ANGELES INTL				N3356.6 W11824.5	/.....

TCC902C KIAD-KLAX (10-Mar-2024) #1**WIND INFORMATION - OBS 10/MAR 00:00**

```
-----
(CLIMB)          STEVY          BICKS          CAROL
FL390 259/084 -39 FL440 264/086 -45 FL440 276/079 -45 FL440 280/076 -48
FL310 251/069 -42 FL420 264/082 -43 FL420 278/080 -44 FL420 281/079 -48
FL230 244/045 -38 FL400 263/078 -41 FL400 280/082 -42 FL400 282/081 -47
15000 263/041 -22 FL380 263/073 -39 FL380 282/082 -41 FL380 286/080 -47
 7000 284/040 -10 FL360 265/066 -39 FL360 286/080 -42 FL360 296/071 -49

KK51G          WAIVE          KK45Y          FENON
FL440 271/062 -52 FL440 262/052 -53 FL440 250/045 -55 FL440 248/040 -57
FL420 273/062 -52 FL420 263/048 -55 FL420 253/038 -57 FL420 257/032 -59
FL400 275/061 -53 FL400 265/045 -56 FL400 259/030 -59 FL400 273/024 -60
FL380 281/058 -54 FL380 269/040 -57 FL380 267/023 -60 FL380 295/019 -61
FL360 294/050 -55 FL360 281/033 -56 FL360 275/017 -58 FL360 304/014 -58

KA36S          FLG          HIPPI          (DESCENT)
FL440 256/033 -59 FL440 261/035 -60 FL440 260/037 -60 FL390 262/034 -63
FL420 268/030 -60 FL420 264/033 -61 FL420 257/036 -61 FL310 264/032 -47
FL400 283/028 -61 FL400 268/031 -63 FL400 254/034 -63 FL230 247/022 -28
FL380 295/026 -62 FL380 274/028 -64 FL380 253/032 -63 15000 241/020 -12
FL360 299/021 -59 FL360 282/025 -59 FL360 256/027 -59  7000 233/010 +4
-----
```

END FLIGHTPLAN 01907 TCC902C PJTGE KIAD-KLAX 10MAR2024

TCC902C KIAD-KLAX (10-Mar-2024) #1

[ATC FLIGHTPLAN]

(FPL-TCC902C-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-KIAD1415

-N0506F400 RNLDI4 OTTTO Q176 STL DCT KK51G DCT WAIVE DCT KK48C

DCT STAFF DCT KK45Y DCT FENON DCT KA36S DCT FLG J10 HIPPI DCT

GABBL BRUEN2

-KLAX0442 KVCV

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/240310 REG/PJTGE

EET/KZID0024 KZKC0114 KZAB0248 KZLA0405

SEL/EGAP CODE/484DC7 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RMK/TCAS

-E/0640)

TCC902C KIAD-KLAX (10-Mar-2024) #1

[PLANNING WEATHER]

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

UTC -04:00

KIAD 100852Z 31013G21KT 10SM SCT034 BKN085 OVC110 08/04 A2958 RMK A02
SLP018 T00830044 51003 \$
KIAD 100900Z 1009/1112 31013G21KT P6SM SCT035 BKN090 OVC110
FM101000 30014G22KT P6SM OVC090
FM101500 29021G36KT P6SM BKN050
FM101900 29026G42KT P6SM BKN050
FM110000 29022G38KT P6SM SCT050

DESTINATION: KLAX/LAX (LOS ANGELES INTL, UNITED STATES)

UTC -07:00

KLAX 100853Z 10004KT 10SM FEW300 11/09 A3011 RMK A02 SLP194 T01110094
55002 \$
KLAX 100929Z 1009/1112 VRB03KT P6SM SCT200
FM101000 08005KT 5SM BR SCT004 OVC008
FM101700 08005KT P6SM SCT012 BKN150
FM101900 26010KT P6SM BKN150
FM110400 VRB03KT P6SM BKN250
FM110800 VRB03KT P6SM OVC012

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

UTC -07:00

KVCV 100935Z AUTO 14004KT 10SM FEW035 FEW041 04/01 A3015 RMK A02
NO TAF AVAILABLE

ADEQUATE: KSTL/STL (ST LOUIS LAMBERT INTL, UNITED STATES)

UTC -05:00

KSTL 100851Z 30004KT 10SM CLR 01/M06 A3012 RMK A02 SLP204 T00111061 51010
KSTL 100857Z 1009/1112 30007KT P6SM SKC

ADEQUATE: KMCI/MCI (KANSAS CITY INTL, UNITED STATES)

UTC -05:00

KMCI 100853Z 28003KT 10SM CLR M01/M07 A3016 RMK A02 SLP217 T10111072 51004
\$
KMCI 100520Z 1006/1106 25004KT P6SM SKC
FM102000 19009KT P6SM SKC

ADEQUATE: KABQ/ABQ (ALBUQUERQUE INTL SUNPORT, UNITED STATES)

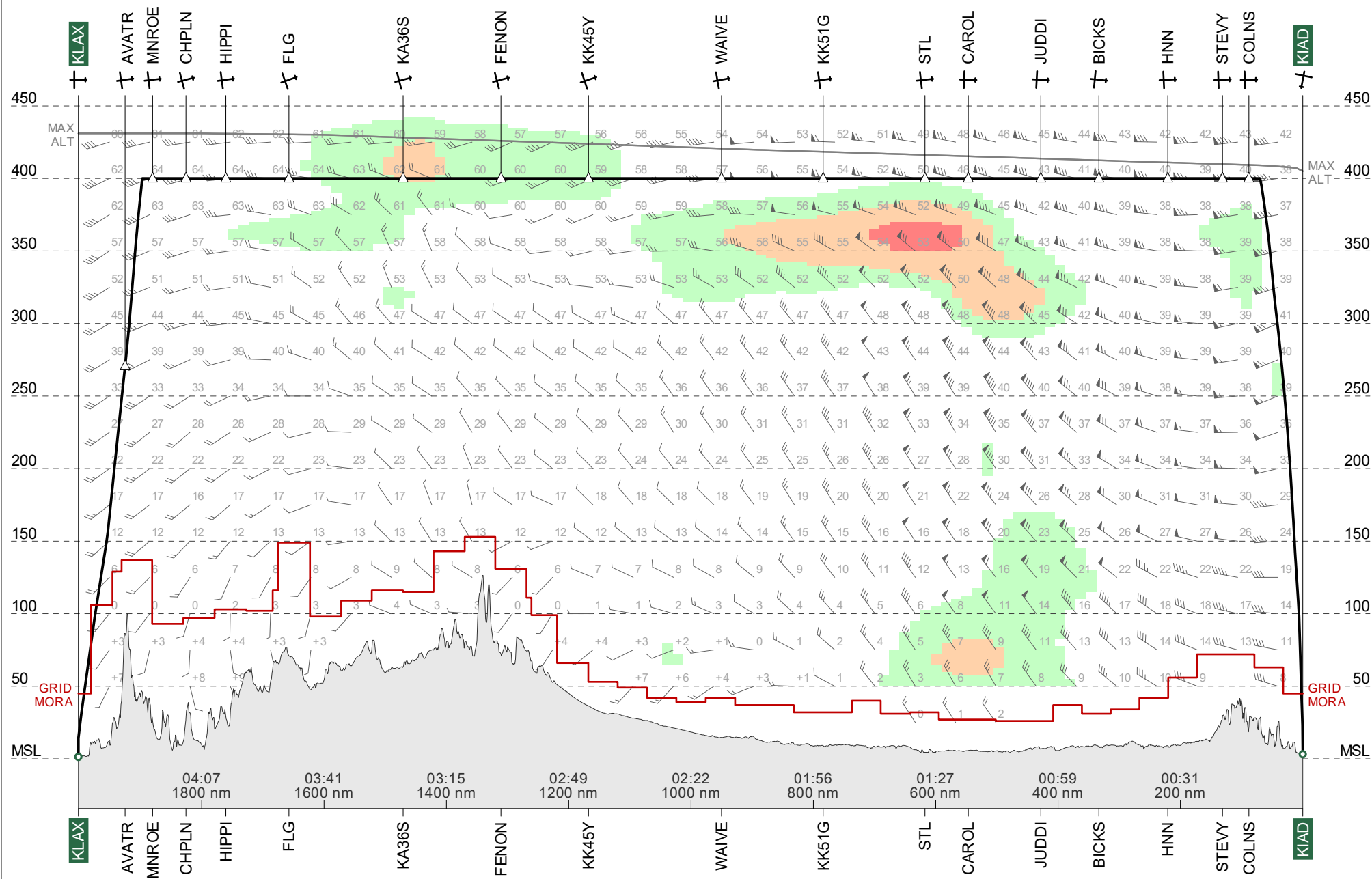
UTC -06:00

KABQ 100852Z 02003KT 10SM CLR 02/M03 A3023 RMK A02 SLP226 T00221033 58001
KABQ 100530Z 1006/1106 VRB03KT P6SM SKC

TR902C #1

KLAX ← — KIAD

ETD 10 Mar 14:15z
PJTGE B77L



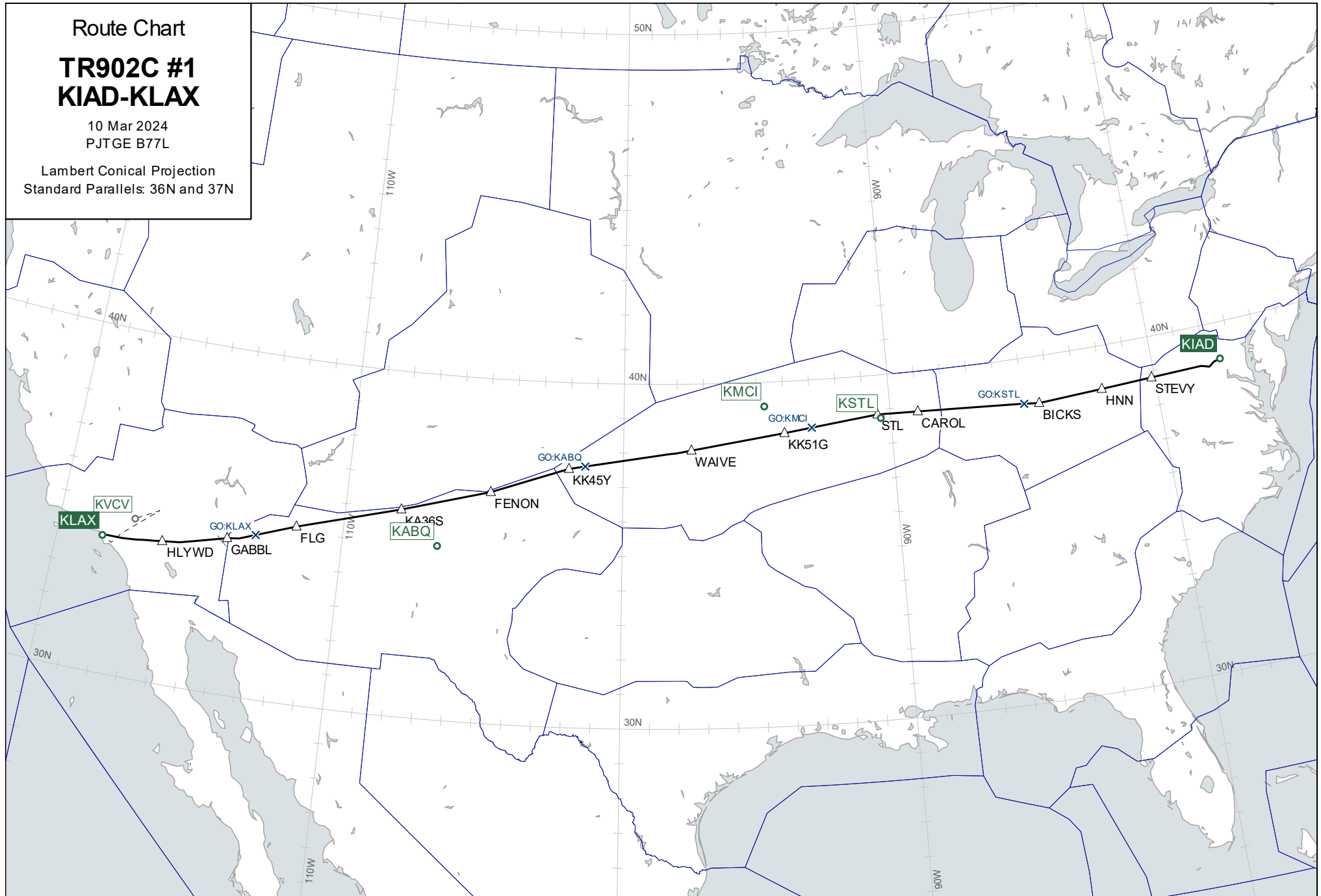
Route Chart

TR902C #1 KIAD-KLAX

10 Mar 2024

PJTGE B77L

Lambert Conical Projection
Standard Parallels: 36N and 37N



Wind Chart

FL400

TR902C #1
KIAD-KLAX

Observed 10 Mar 2024 06:00 UTC

Valid 10 Mar 2024 17:00 UTC

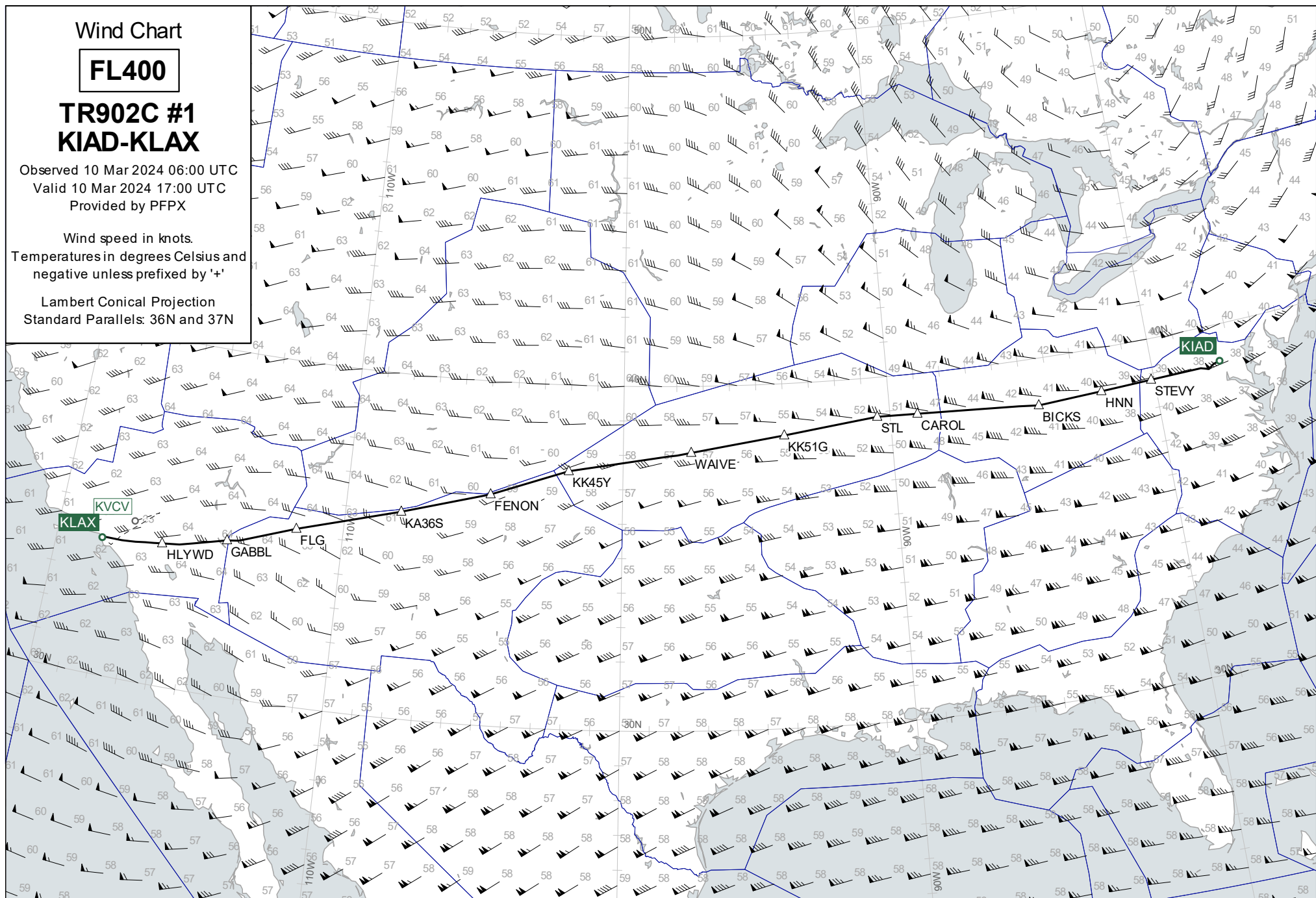
Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 36N and 37N



Wind Chart

FL360

TR902C #1
KIAD-KLAX

Observed 10 Mar 2024 06:00 UTC

Valid 10 Mar 2024 17:00 UTC

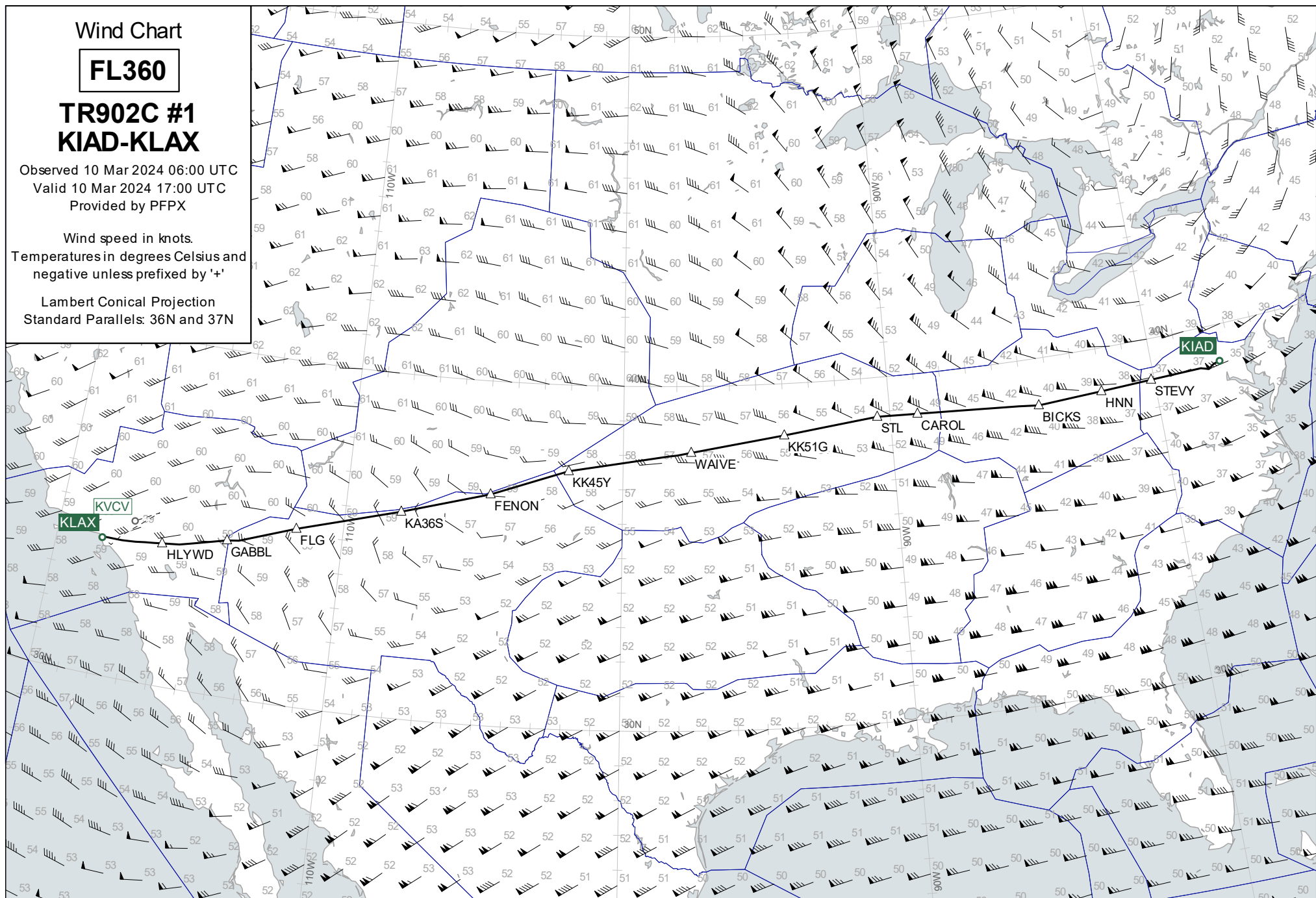
Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 36N and 37N



Wind Chart

FL440

TR902C #1
KIAD-KLAX

Observed 10 Mar 2024 06:00 UTC

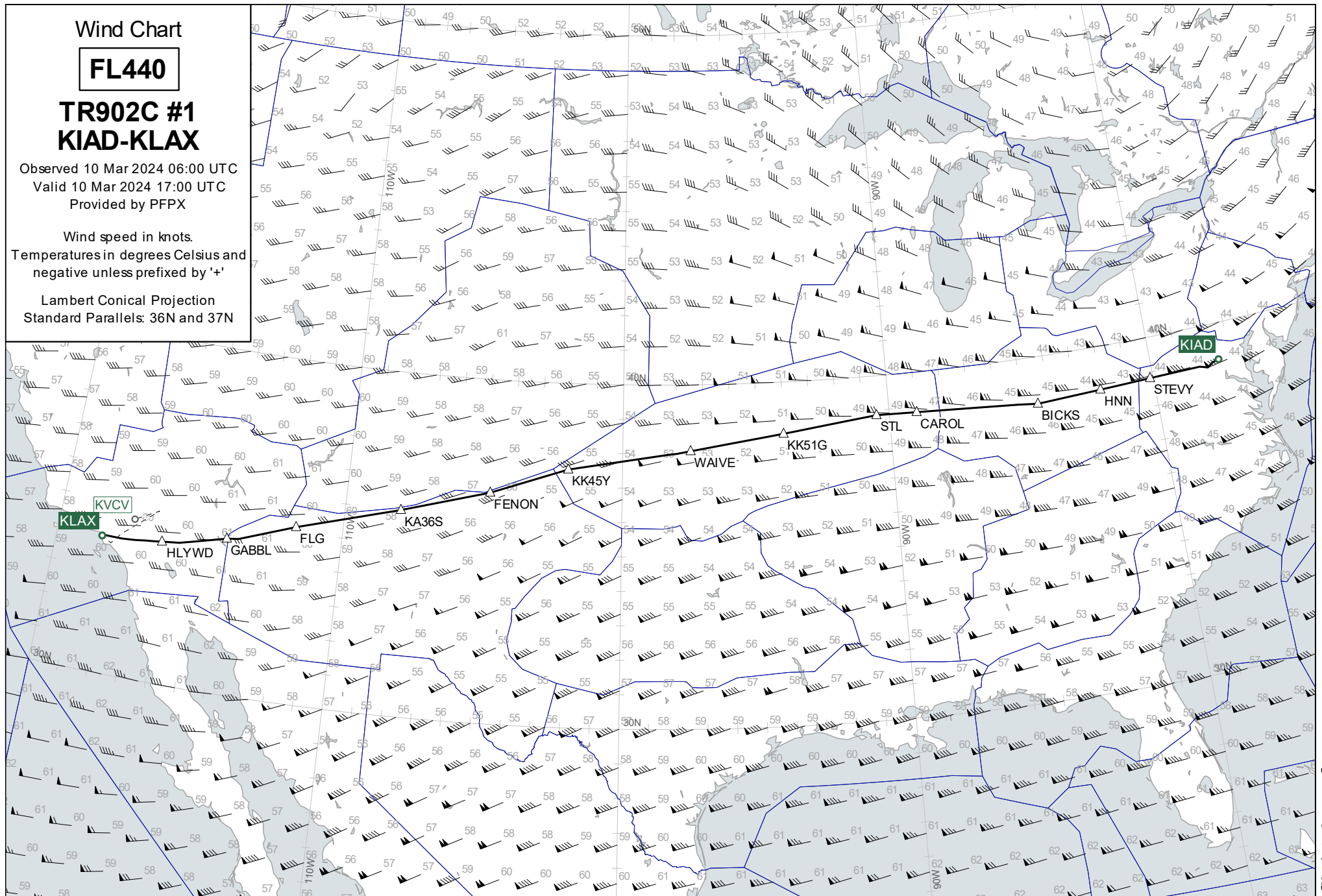
Valid 10 Mar 2024 17:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 36N and 37N



Destination Area

FL260

TR902C #1
KIAD-KLAX

Observed 10 Mar 2024 06:00 UTC

Valid 10 Mar 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: 34N and 35N

