



Tradewind VA



Flight Briefing Package

TCC908B KDEN-KPHX

20-Aug-2021 #1

RELEASE #1

DENVER INTL
(UNITED STATES)

-

PHOENIX SKY HARBOR INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

19 AUG 1554 UTC

TCC908B KDEN-KPHX (20-Aug-2021) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC908B PJTGD KDEN-KPHX

 ALL WEIGHTS IN KILOGRAMS (KG) STD 20AUG/1715Z

OPF 1 - PREPARED 19AUG/1554Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR908B/TCC908B PJTGD/B777-2LR GE SEL/EFAD ROUTE: KDENKPHX01

DEP: KDEN/DEN 17R ELEV 5434 FT COST INDEX: 250 TTL G/C DIST: 525 NM
 ARR: KPHX/PHX 07R ELEV 1135 FT INIT ALT: FL400 TTL F/P DIST: 551 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 601 NM
 AVG WIND CMP: HD037 KT

ALT: KTUS/TUS 11R ELEV 2643 FT 102 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	0	0	0	52360 ZFW	MAX 209106	347452	223167
						PLN 156746	175933	167464
						ACT .....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	8469	.....	01:22	
CONT 5%	435	.....	00:05	
ALTN KTUS	2325	.....	00:25	
FINAL RESV	2609	.....	00:30	
HOLD	1753	.....	00:20	
ADD FUEL	2282	.....	00:25	
MIN T/O	17873	.....	03:07	.....
EXTRA	1314	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	20192	.....	03:37	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	10048	.....	01:50	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 57017 KG LIM BY LDW
 TRIP CORR FOR 3000 KG TOW INCR: +72 KG / 3000 KG TOW DECR: -243 KG
 2000 FT LOWER: +198 KG / EET 01:22 CLB: 250/310/84 DES: 84/320/250

KDEN	STD 17:15Z/11:15L	ETD 17:15Z	ACT OFBL	EST T/O 17:30Z	ACT T/O
KPHX	STA 19:15Z/12:15L	ETA 19:02Z	ACT ONBL	EST LDG 18:52Z	ACT LDG
	SKD 02:00	PLN 01:47	TTL BLCK	EST FLT 01:22	TTL FLT

ATC ROUTE: N0494F400 SMMUR2 DAAAYE DCT KA36S DCT GUP EAGUL6

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KTUS/11R	102	7000	124	HD004	00:25	2325	-	TFD DING05

MOST CRITICAL MORA 16600 FT AT SOLAR

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL REM / USED	LEG	ACC
-FIR	NAME			ISA	WND/SPD	GS	REM	POSITION	ETO /	ATO
	KDEN/17R		5434	121				19.2 / 1.0		
	DENVER INTL						551	N3951.7 W10439.6/.....	

TCC908B KDEN-KPHX (20-Aug-2021) #1

SMMUR2	BOGEI	173	*CLB	121		13	17.9 / 2.3	03	00.03
			P14	233/025		538	N3938.7 W10439.8/.....	
SMMUR2	SIGHT	201	*CLB	121		6	17.6 / 2.5	01	00.04
			P13	231/032		532	N3933.7 W10443.3/.....	
SMMUR2	SCRCY	205	*CLB	121		9	17.3 / 2.9	01	00.05
			P12	228/042		523	N3926.2 W10449.4/.....	
SMMUR2	SOLAR	205	*CLB	166		21	16.6 / 3.6	03	00.08
			P07	226/055		502	N3908.8 W10503.6/.....	
SMMUR2	*TOC	199	FL400	166	495	21	16.1 / 4.1	03	00.11
			P02	220/054	441	481	N3850.0 W10515.7/.....	
SMMUR2	SMMUR	199	FL400	165	494	27	15.7 / 4.5	04	00.15
			P02	221/052	443	455	N3826.2 W10530.9/.....	
SMMUR2	DAAYE	198	FL400	165	494	28	15.4 / 4.8	04	00.19
			P02	222/049	446	426	N3800.7 W10546.7/.....	
DCT	*BDRY	214	FL400	165	495	153	13.4 / 6.8	20	00.39
-KZAB			P02	236/045	450	274	N3606.3 W10753.3/.....	
DCT	KA36S	212	FL400	115	495	8	13.3 / 6.9	01	00.40
			P02	238/044	451	265	N3600.0 W10800.0/.....	
	KPHX	225	FL400	116		6	13.2 / 6.9	01	00.41
			P02	239/042		259	N3556.2 W10806.5/.....	
DCT	GUP	225	FL400	116	115.10	46	12.7 / 7.5	06	00.47
	GALLUP		P02	242/040	454	212	N3528.6 W10852.4/.....	
EAGUL6	KIRKM	217	FL400	135	494	56	12.0 / 8.2	08	00.55
			P02	245/036	459	156	N3450.2 W10941.6/.....	
EAGUL6	SLIDR	217	FL400	135	494	11	11.9 / 8.3	01	00.56
			P02	245/035	460	145	N3442.5 W10951.4/.....	
EAGUL6	TINIZ	236	FL400	135	494	31	11.5 / 8.7	04	01.00
			P02	248/032	461	114	N3429.7 W11025.7/.....	
EAGUL6	*TOD	236	FL400	102	494	4	11.4 / 8.8	01	01.01
			P02	249/032	461	110	N3427.8 W11030.5/.....	
EAGUL6	PAYSO	236	*DES	102		16	11.4 / 8.8	02	01.03
			P10	245/036		94	N3421.3 W11047.7/.....	
EAGUL6	EAGUL	217	*DES	109		20	11.4 / 8.8	02	01.05
			P14	244/030		75	N3407.9 W11105.0/.....	
EAGUL6	HOMRR	217	*DES	109		22	11.3 / 8.9	04	01.09
			P15	243/022		53	N3352.8 W11124.3/.....	
EAGUL6	BOHTX	228	*DES	101		10	11.2 / 9.0	01	01.10
			P14	231/016		43	N3347.7 W11134.0/.....	
EAGUL6	GEENO	227	*DES	101		10	11.2 / 9.0	02	01.12

TCC908B KDEN-KPHX (20-Aug-2021) #1

				P13 207/012	33	N3342.3	W11144.1/.....
EAGUL6	QUENY	228	*DES	101	9	11.1	/ 9.1	02 01.14
				P13 191/008	24	N3337.5	W11153.2/.....
EAGUL6	HINEY	227	*DES	101	11	11.0	/ 9.2	02 01.16
				P15 205/001	13	N3331.5	W11204.5/.....
EAGUL6	OBASE	260	*DES	083	3	11.0	/ 9.2	01 01.17
				P15 217/001	10	N3331.5	W11208.0/.....
EAGUL6	KPHX/07R	127	1135	083	10	10.7	/ 9.5	05 01.22
	PHOENIX SKY HARBOR I					N3325.7	W11201.6/.....

TCC908B KDEN-KPHX (20-Aug-2021) #1

WIND INFORMATION - OBS 19/AUG 06:00

(CLIMB) **KA36S** **(DESCENT)**
FL340 228/056 -46 FL440 236/038 -59 FL340 247/032 -43
FL270 228/048 -28 FL420 237/041 -57 FL270 247/030 -26
FL200 233/032 -11 FL400 238/045 -54 FL200 246/028 -9
13000 226/015 +2 FL380 238/048 -51 13000 233/016 +3
6000 257/002 +15 FL360 234/048 -48 6000 221/007 +17

END FLIGHTPLAN 00735 TCC908B PJTGD KDEN-KPHX 20AUG2021

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[ATC FLIGHTPLAN]

(FPL-TCC908B-IN
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-KDEN1715
-N0494F400 SMMUR2 DAAAYE DCT KA36S DCT GUP EAGUL6
-KPHX0122 KTUS
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/210820 REG/PJTGD
EET/KZAB0039
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/0322)

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[PLANNING WEATHER]

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

UTC -06:00

KDEN 191530Z 35008KT 10SM FEW017 SCT026 BKN160 20/14 A3001 RMK A02
T02000139

KDEN 191510Z 1915/2018 33010KT P6SM BKN020 OVC110

FM191700 04010KT P6SM SCT040 SCT070 BKN130

FM192000 12010KT P6SM VCTS SCT070CB OVC130

TEMPO 1921/1923 VRB25G40KT -TSRA BKN070CB

FM192300 04014G22KT P6SM SCT070 BKN100

TEMPO 1923/2001 VRB20G30KT -TSRA BKN070CB

FM200400 36012G20KT P6SM SCT080 BKN130

FM201000 28012KT P6SM SCT080 SCT130

FM201600 30014G22KT P6SM FEW080

DESTINATION: KPHX/PHX (PHOENIX SKY HARBOR INTL, UNITED STATES)

UTC -07:00

KPHX 191451Z 08008KT 10SM FEW080 26/20 A2987 RMK A02 SLP099 T02610200
51009

KPHX 191509Z 1915/2018 10007KT P6SM SKC

FM191800 18008KT P6SM FEW070

TEMPO 1919/1921 18012G18KT

FM192100 21010G17KT P6SM FEW070

FM192300 25010G17KT P6SM FEW070

FM200300 27007KT P6SM SKC

FM200800 11007KT P6SM SKC

ALTERNATE: KTUS/TUS (TUCSON INTL, UNITED STATES)

UTC -07:00

KTUS 191453Z 10005KT 10SM CLR 26/19 A3001 RMK A02 SLP115 T02560189 51006

KTUS 191127Z 1912/2012 15007KT P6SM FEW100

FM191800 20007KT P6SM SCT100

FM192000 23011G18KT P6SM SCT100

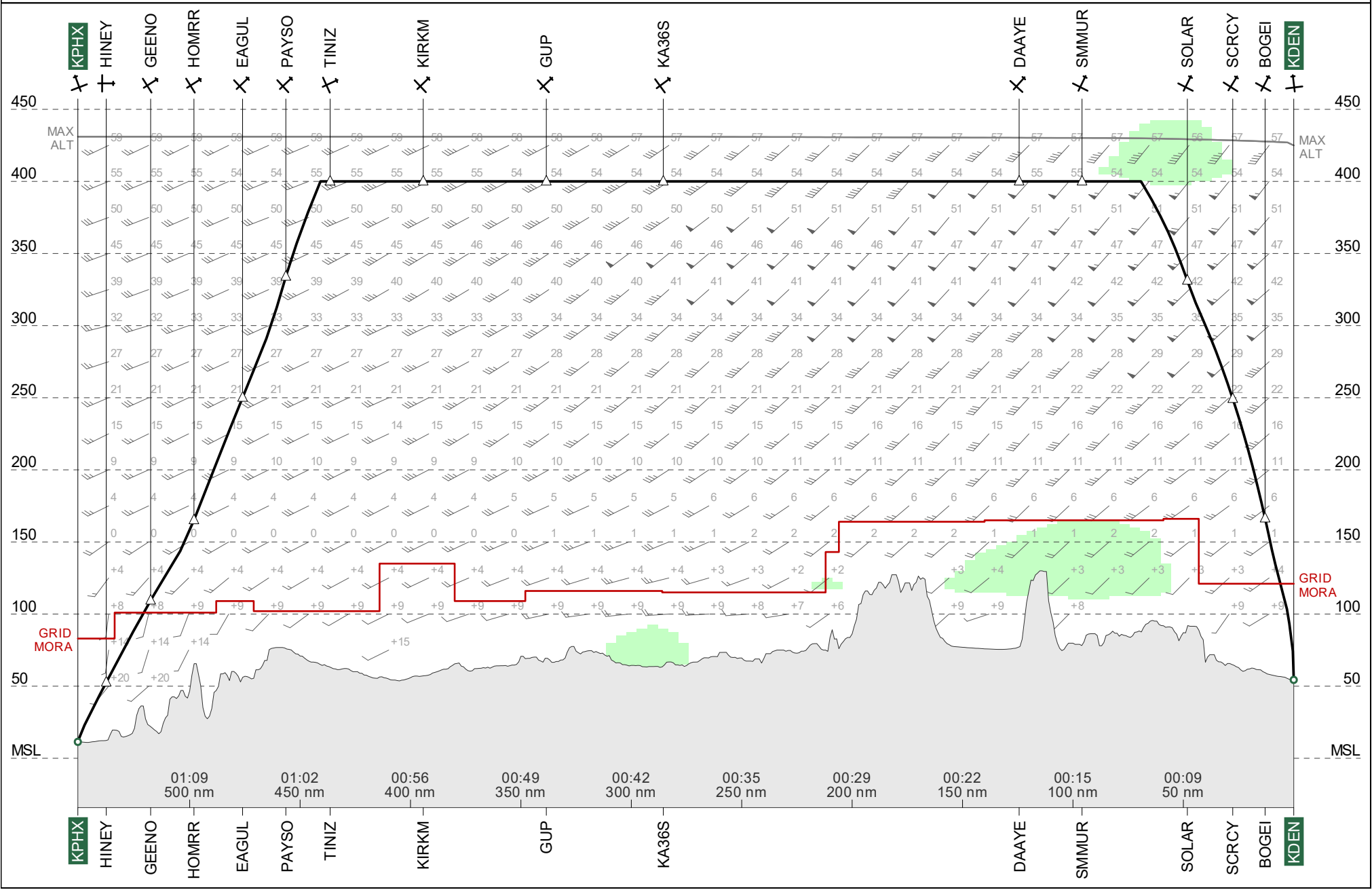
FM200400 22006KT P6SM FEW100

FM200700 15006KT P6SM SKC

TR908B #1

KPHX ← — KDEN

ETD 20 Aug 17:15z
PJTGD B77L

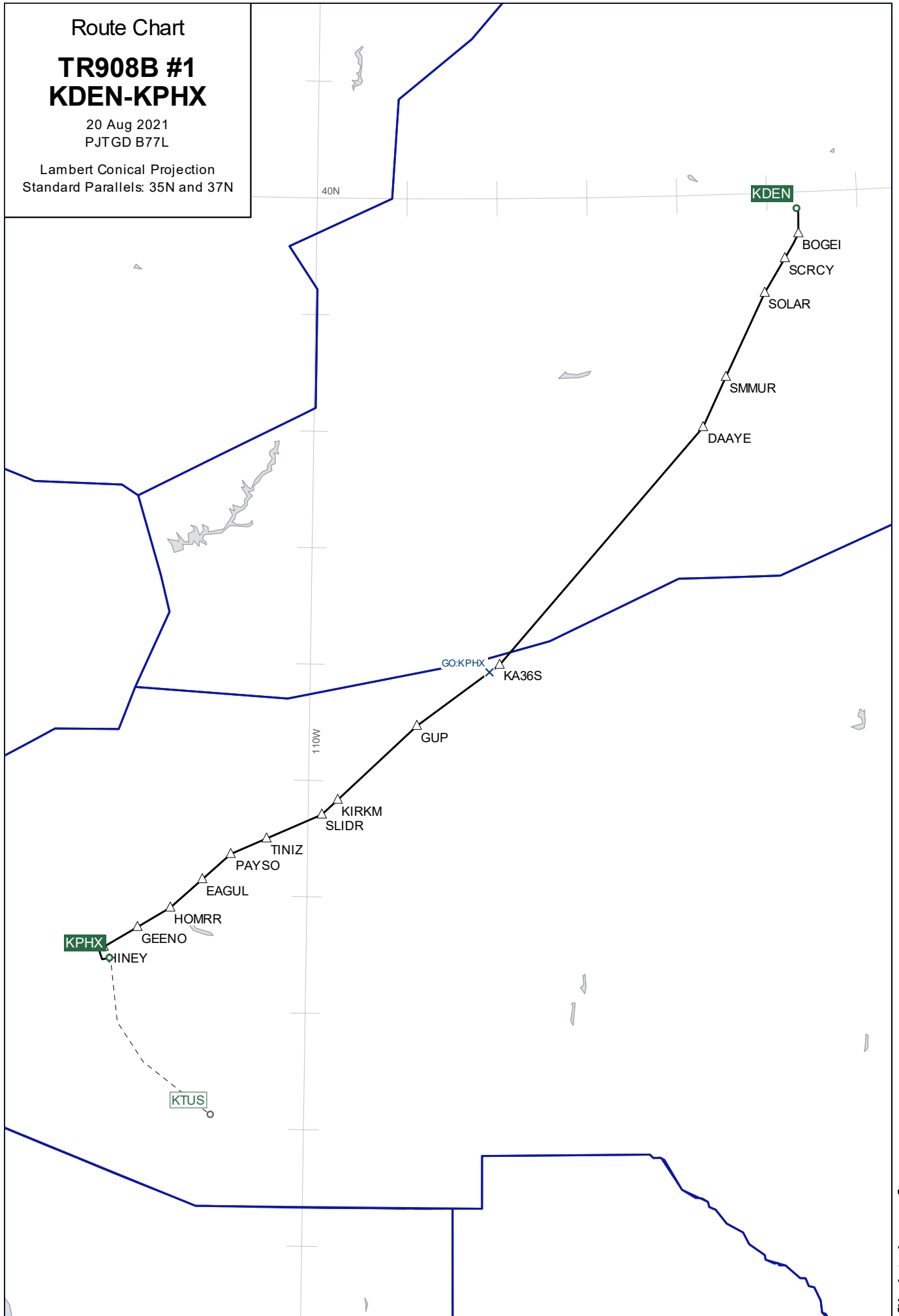


Route Chart

TR908B #1
KDEN-KPHX

20 Aug 2021
PJTGD B77L

Lambert Conical Projection
Standard Parallels: 35N and 37N



Wind Chart

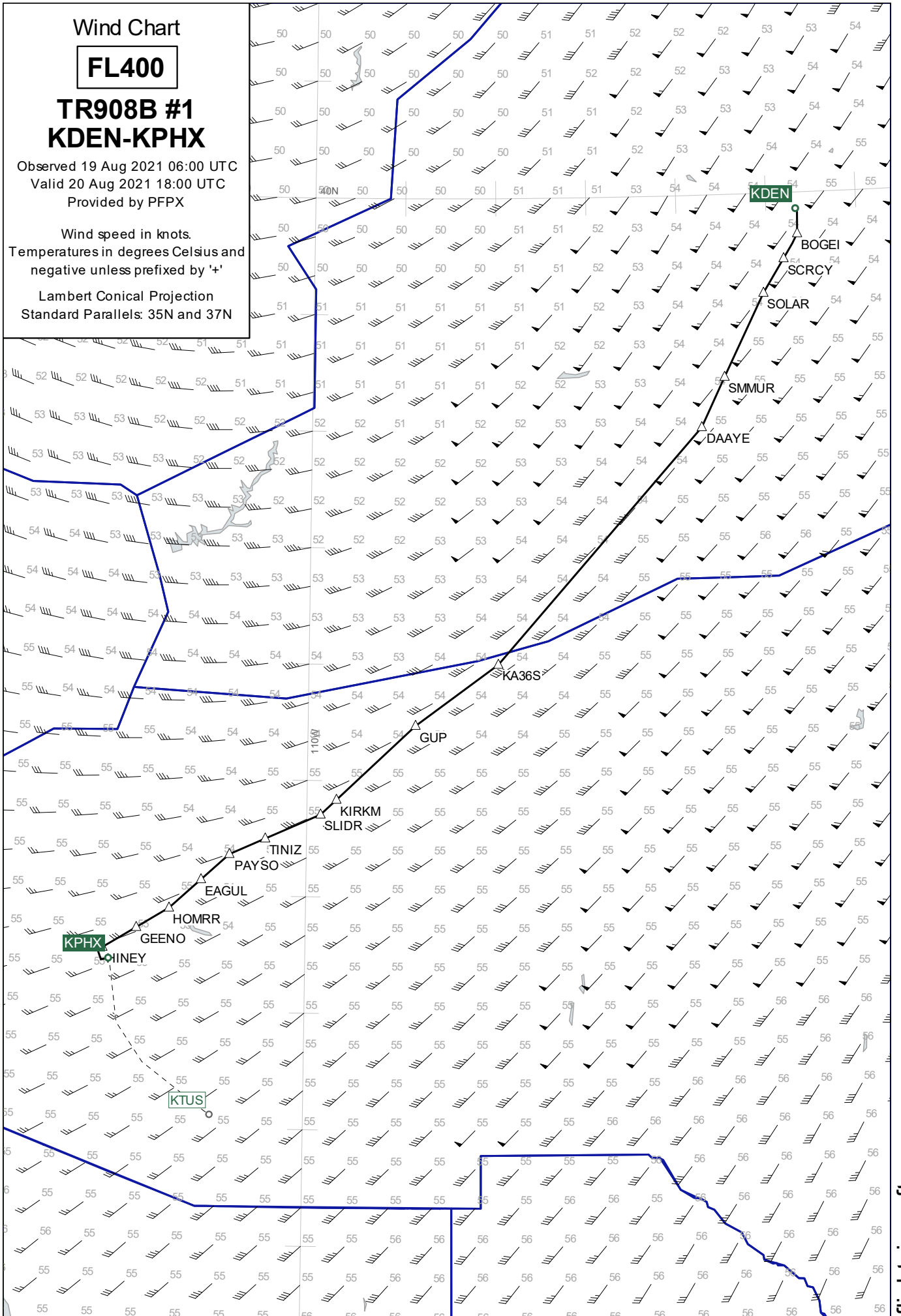
FL400

TR908B #1
KDEN-KPHX

Observed 19 Aug 2021 06:00 UTC
Valid 20 Aug 2021 18:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 35N and 37N



Wind Chart

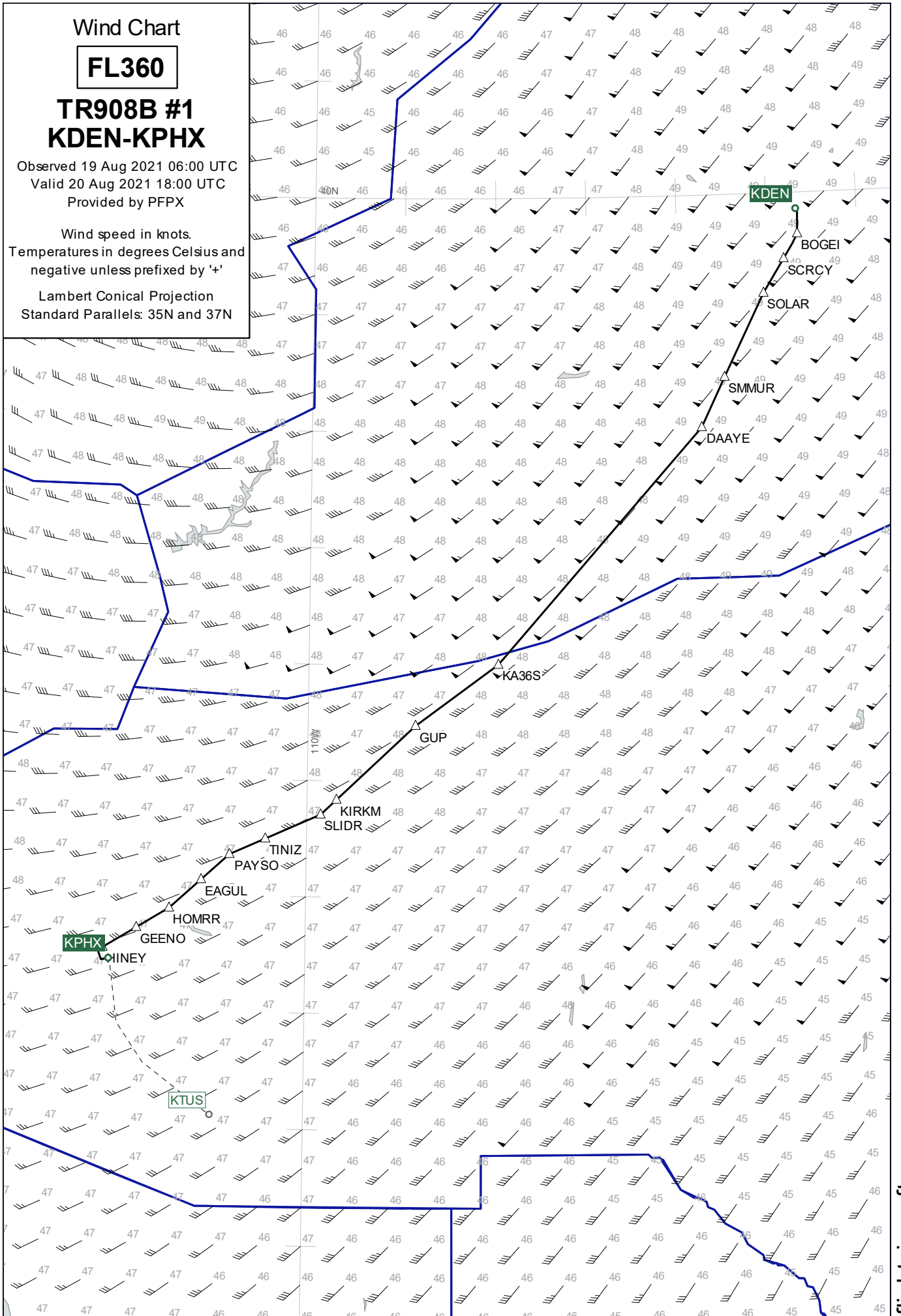
FL360

**TR908B #1
KDEN-KPHX**

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Wind speed in knots.
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Lambert Conical Projection
Standard Parallels: 35N and 37N



Wind Chart

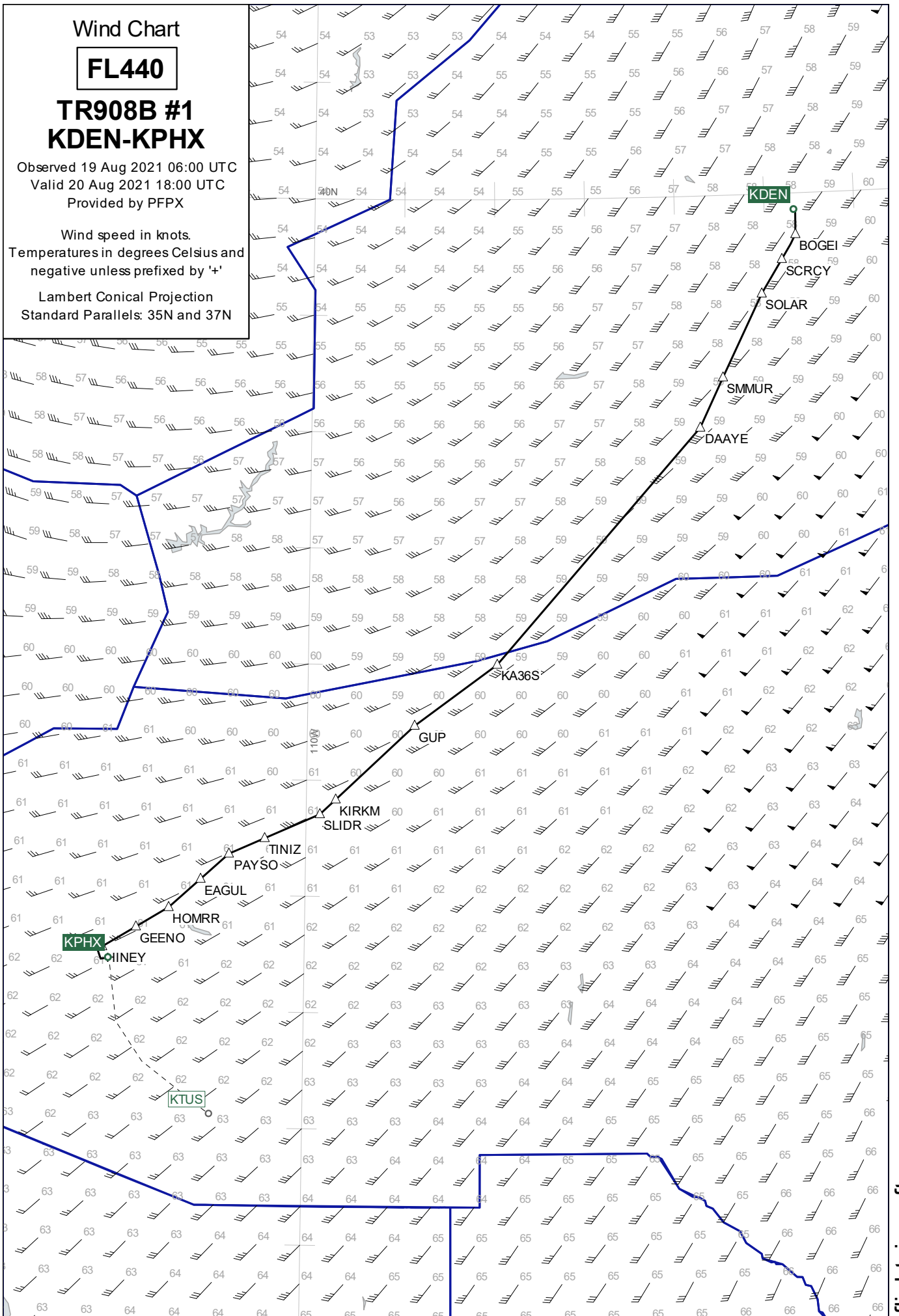
FL440

TR908B #1 KDEN-KPHX

Observed 19 Aug 2021 06:00 UTC
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Provided by PFPX

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Lambert Conical Projection
Standard Parallels: 35N and 37N



Destination Area

15000

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Lambert Conical Projection
Standard Parallels: 31N and 35N

