



Tradewind VA



Flight Briefing Package

TCC905D KIAD-KATL

12-Jun-2021 #1

RELEASE #1

WASHINGTON DULLES INTL
(UNITED STATES)

-

HARTSFIELD - JACKSON ATLANTA I
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

12 JUN 1114 UTC

TCC905D KIAD-KATL (12-Jun-2021) #1

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC905D FOHGG KIAD-KATL

 ALL WEIGHTS IN KILOGRAMS (KG) STD 12JUN/1545Z

OPF 1 - PREPARED 12JUN/1114Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR905D/TCC905D FOHGG/B777-2LR GE SEL/EGAE ROUTE: KIADKATL01

DEP: KIAD/IAD 30 ELEV 313 FT COST INDEX: 250 TTL G/C DIST: 463 NM
 ARR: KATL/ATL 27R ELEV 1026 FT INIT ALT: FL430 TTL F/P DIST: 478 NM
 FUEL BIAS: 100.0% TTL AIR DIST: 470 NM
 AVG WIND CMP: TL008 KT

ALT: KBNA/BNA 31 ELEV 599 FT 190 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156737	0	0	0	52369 ZFW	MAX	209106	257791	223167
						PLN	156737	174127	167070
						ACT	.....	.....	.....

 ** TAKE-OFF DATA KIAD 30 **

COND: 174127 KG // RWY DRY // +17•C Q1010 010/04 // LMT: STRUCT
 CONFIG: FLAPS 5 // D-T02 +69C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=115 VR=132 V2=132
 ENG OUT: AT 8 DME 'AML' 113.5 LT TO 'BLUES' [22.3 DME R 256 'AML' 113.5]. AT
 'BLUES' LT TO 'CSN' 116.3 (270 INBD,LT)

	FUEL	CORR	ENDUR	
TRIP	7057	.....	01:07	
CONT 5%	429	.....	00:05	
ALTN KBNA	3915	.....	00:45	
FINAL RESV	2571	.....	00:30	
HOLD	1710	.....	00:20	
ADD FUEL	425	.....	00:05	
MIN T/O	16107	.....	02:52	.....
EXTRA	1283	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	390	.....	00:15	
RELEASE	17780	.....	03:22	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	10073	.....	01:50	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 57380 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +186 KG / 5000 KG TOW DECR: -127 KG
 2000 FT LOWER: +45 KG / EET 01:07 CLB: 250/310/84 DES: 84/320/250

KIAD	STD 15:45Z/11:45L	ETD 15:45Z	ACT OFBL	EST T/O 16:00Z	ACT T/O
KATL	STA 17:25Z/13:25L	ETA 17:17Z	ACT ONBL	EST LDG 17:07Z	ACT LDG
	SKD 01:40	PLN 01:32	TTL BLCK	EST FLT 01:07	TTL FLT

ATC ROUTE: N0483F430 CLTCH3 FLASK OZZZI1

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
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KBNA/31 190 8000 066 HD014 00:45 3915 - JAGIR SWFFT2

MOST CRITICAL MORA 9000 FT AT TDUNN

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	KIAD/30 WASHINGTON DULLES IN		313	045				17.4 / 0.4		
							478	N3856.0 W07727.4/.....	
CLTCH3	BUTRZ	224	*CLB	045				15.3 / 2.5	06	00.06
				P13	320/011			N3831.6 W07747.7/.....	
CLTCH3	CLTCH	238	*CLB	045				15.0 / 2.8	01	00.07
				P12	311/011			N3826.9 W07754.3/.....	
CLTCH3	KERRK	245	*CLB	063				14.2 / 3.5	03	00.10
				P08	016/006			N3810.6 W07823.6/.....	
	KCLT	243	*CLB	063				13.7 / 4.0	03	00.13
				M04	018/008			N3754.9 W07849.7/.....	
CLTCH3	*TOC	242	FL430	063		482	3	13.7 / 4.1	01	00.14
				M05	025/011	493	384	N3753.3 W07852.4/.....	
CLTCH3	TEEMS	242	FL430	065		482	19	13.5 / 4.3	02	00.16
				M05	030/011	493	364	N3741.4 W07911.9/.....	
CLTCH3	FLASK	243	FL430	069		483	67	12.8 / 5.0	08	00.24
				M04	042/013	495	297	N3701.1 W08019.0/.....	
OZZZI1 -KZTL	*BDRY	234	FL430	069		483	6	12.7 / 5.1	01	00.25
				M04	041/014	495	291	N3656.7 W08024.6/.....	
OZZZI1	YEOLD	234	FL430	084		484	53	12.2 / 5.6	06	00.31
				M03	044/014	498	238	N3619.3 W08111.8/.....	
OZZZI1	SCHUL	233	FL430	084		484	45	11.7 / 6.1	06	00.37
				M03	040/013	498	193	N3547.6 W08151.2/.....	
OZZZI1	TDUNN	232	FL430	090		484	31	11.4 / 6.4	04	00.41
				M03	036/012	497	162	N3525.5 W08217.4/.....	
OZZZI1	WLLSN	232	FL430	090		484	23	11.2 / 6.6	02	00.43
				M03	035/010	496	139	N3509.7 W08237.1/.....	
OZZZI1	*TOD	231	FL430	090		485	11	11.1 / 6.7	02	00.45
				M03	035/010	495	128	N3501.8 W08246.4/.....	
OZZZI1	MHONY	231	*DES	090				11.0 / 6.7	01	00.46
				P00	358/005			N3456.3 W08253.0/.....	
	KATL	230	*DES	078				11.0 / 6.8	01	00.47
				P08	283/005			N3447.5 W08303.2/.....	
OZZZI1	TEDGE	230	*DES	078				11.0 / 6.8	00	00.47
				P09	292/006			N3445.0 W08306.0/.....	

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OZZZI1	GBAKE	230	*DES 078 P12 309/005	16 89	11.0 / 6.8 N3433.5 W08319.3	02 00.49/.....
OZZZI1	WINNG	230	*DES 078 P13 344/011	22 67	10.9 / 6.9 N3417.4 W08337.7	03 00.52/.....
OZZZI1	OZZZI	227	*DES 078 P12 350/014	16 51	10.9 / 6.9 N3405.7 W08350.1	02 00.54/.....
OZZZI1	HAARY	228	*DES 078 P12 354/015	10 41	10.8 / 7.0 N3358.3 W08358.1	02 00.56/.....
OZZZI1	CALLA	184	*DES 042 P12 355/015	3 38	10.8 / 7.0 N3355.4 W08358.0	01 00.57/.....
OZZZI1	POSEY	184	*DES 042 P12 351/015	10 28	10.7 / 7.0 N3345.3 W08357.6	02 00.59/.....
OZZZI1	YOUYU	198	*DES 042 P12 344/017	7 21	10.7 / 7.1 N3338.0 W08359.5	01 01.00/.....
OZZZI1	MMCAP	276	*DES 046 P12 342/018	3 17	10.7 / 7.1 N3338.1 W08403.6	01 01.01/.....
OZZZI1	KATL/27R HARTSFIELD - JACKSON	276	1026 046	17	10.3 / 7.4 N3338.1 W08424.5	06 01.07/.....

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WIND INFORMATION - OBS 12/JUN 00:00

(CLIMB) (DESCENT)
FL420 347/014 -59 FL420 010/008 -58
FL340 018/007 -42 FL340 295/007 -43
FL250 321/011 -22 FL250 323/009 -22
17000 355/015 -6 17000 351/012 -6
8000 000/008 +9 8000 356/014 +11

END FLIGHTPLAN 00605 TCC905D FOHGG KIAD-KATL 12JUN2021

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[ATC FLIGHTPLAN]

(FPL-TCC905D-IS
-B77L/H-SDE1FGHIJ1RWXYZ/LB1
-KIAD1545
-N0483F430 CLTCH3 FLASK OZZZI1
-KATL0107 KBNA
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/210612 REG/FOHGG
EET/KZTL0025
SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND PACIFIC
ORGN/NTAATPCP PER/D
RMK/TCAS
-E/0307)

TCC905D KIAD-KATL (12-Jun-2021) #1**[PLANNING WEATHER]****ORIGIN: KIAD/IAD (WASHINGTON DULLES INTL, UNITED STATES)****UTC -04:00**

KIAD 121052Z 34007KT 4SM BR OVC007 17/16 A2982 RMK A02 RAB0959E11 SLP095
P0000 T01670161 \$
KIAD 120859Z 1209/1312 04004KT 4SM BR SCT001 OVC003
FM121400 01004KT 4SM BR BKN008
FM121700 02004KT P6SM SCT008 BKN030
FM122000 VRB03KT P6SM FEW025 SCT030
FM130300 00000KT P6SM FEW030 SCT120
FM130900 00000KT 6SM BR SCT020 BKN030

DESTINATION: KATL/ATL (HARTSFIELD - JACKSON ATLANTA I, UNITED STATE UTC -04:00)

KATL 121052Z 28007KT 7SM BKN007 BKN200 23/21 A2985 RMK A02 SLP099 CIG
006V008 T02280211
KATL 121020Z 1210/1312 27007KT P6SM OVC007
FM121200 27005KT P6SM BKN030
FM121400 29007KT P6SM BKN050
FM121800 31010KT P6SM VCSH SCT050
TEMPO 1219/1223 VRB10G20KT 4SM TSRA BR BKN030CB
FM130200 33005KT P6SM SCT250
FM131000 05004KT P6SM SCT070

ALTERNATE: KBNA/BNA (NASHVILLE INTL, UNITED STATES)**UTC -05:00**

KBNA 121053Z 00000KT 5SM BR FEW100 FEW250 22/21 A2987 RMK A02 SLP106
T02220206 \$
KBNA 121013Z 1210/1306 34002KT P6SM BKN100
FM121100 32005KT 6SM BR BKN250
FM121300 36010KT P6SM SCT040 SCT250
FM122100 36007KT P6SM VCTS BKN050CB
FM130000 VRB04KT P6SM SCT150

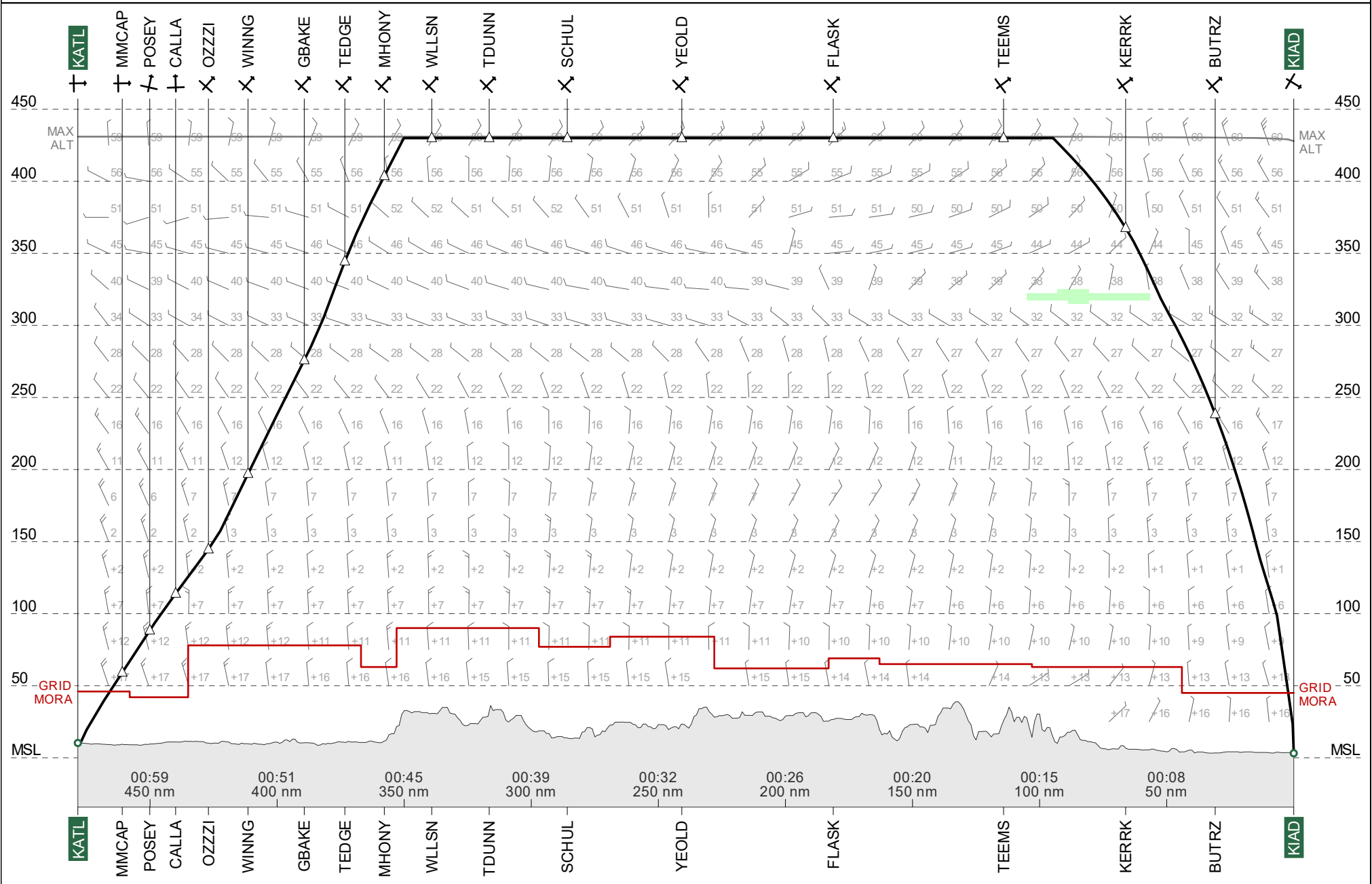
ADEQUATE: KCLT/CLT (CHARLOTTE/DOUGLAS INTL, UNITED STATES)**UTC -04:00**

KCLT 121052Z 00000KT 5SM BR BKN065 BKN250 22/21 A2979 RMK A02 SLP079
T02170206
KCLT 121000Z 1210/1312 VRB02KT P6SM FEW015 SCT120
FM121100 35003KT P6SM FEW005 BKN015
FM121300 02005KT P6SM VCSH BKN025
FM121700 03007KT P6SM -SHRA BKN040
TEMPO 1219/1223 VRB10G20KT 2SM +TSRA BR OVC025CB
FM130100 04008KT P6SM BKN025
FM130500 03006KT P6SM BKN012

TR905D #1

KATL ← KIAD

ETD 12 Jun 15:45z
FOHGG B77L

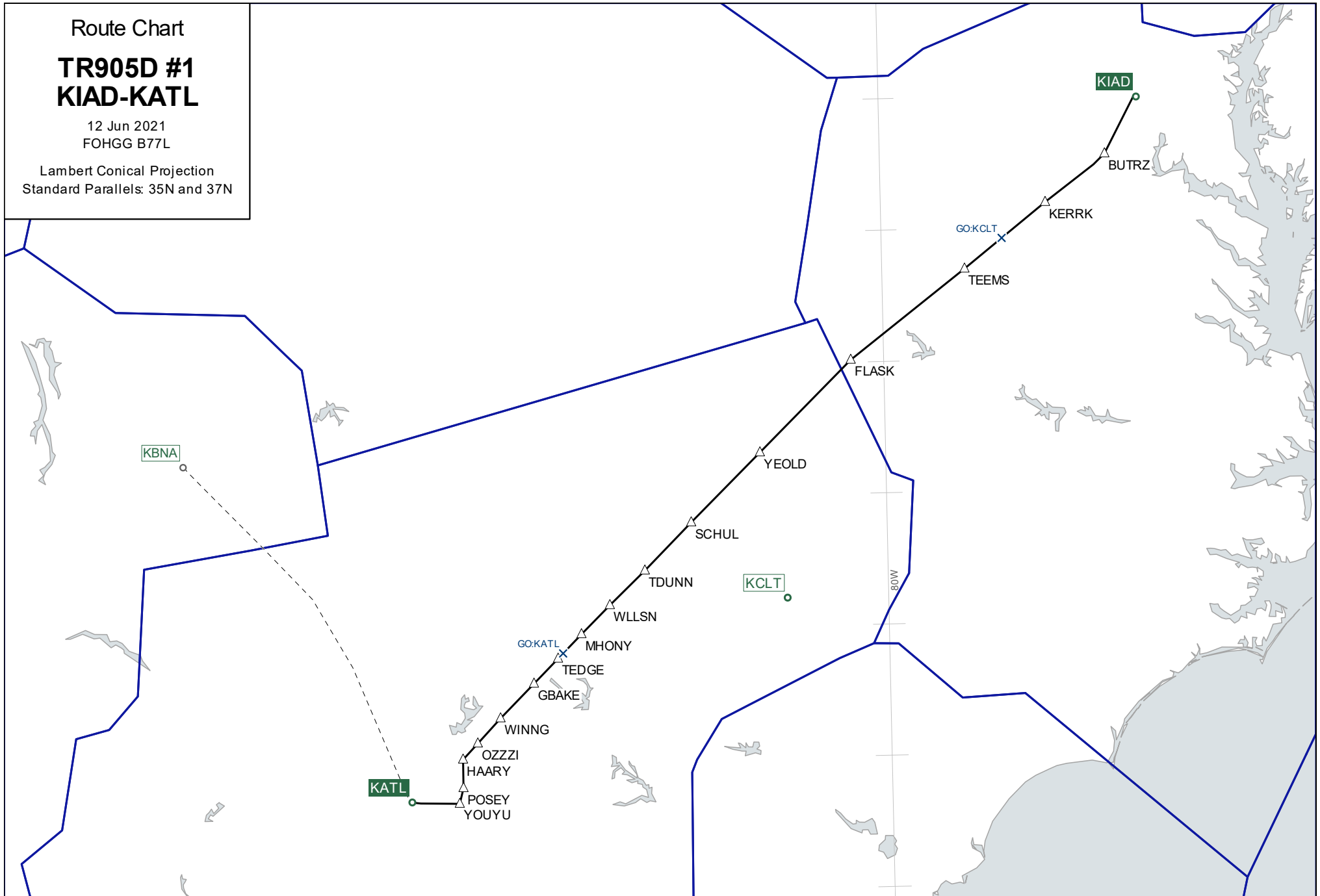


Route Chart

TR905D #1
KIAD-KATL

12 Jun 2021
FOHGG B77L

Lambert Conical Projection
Standard Parallels: 35N and 37N



Wind Chart

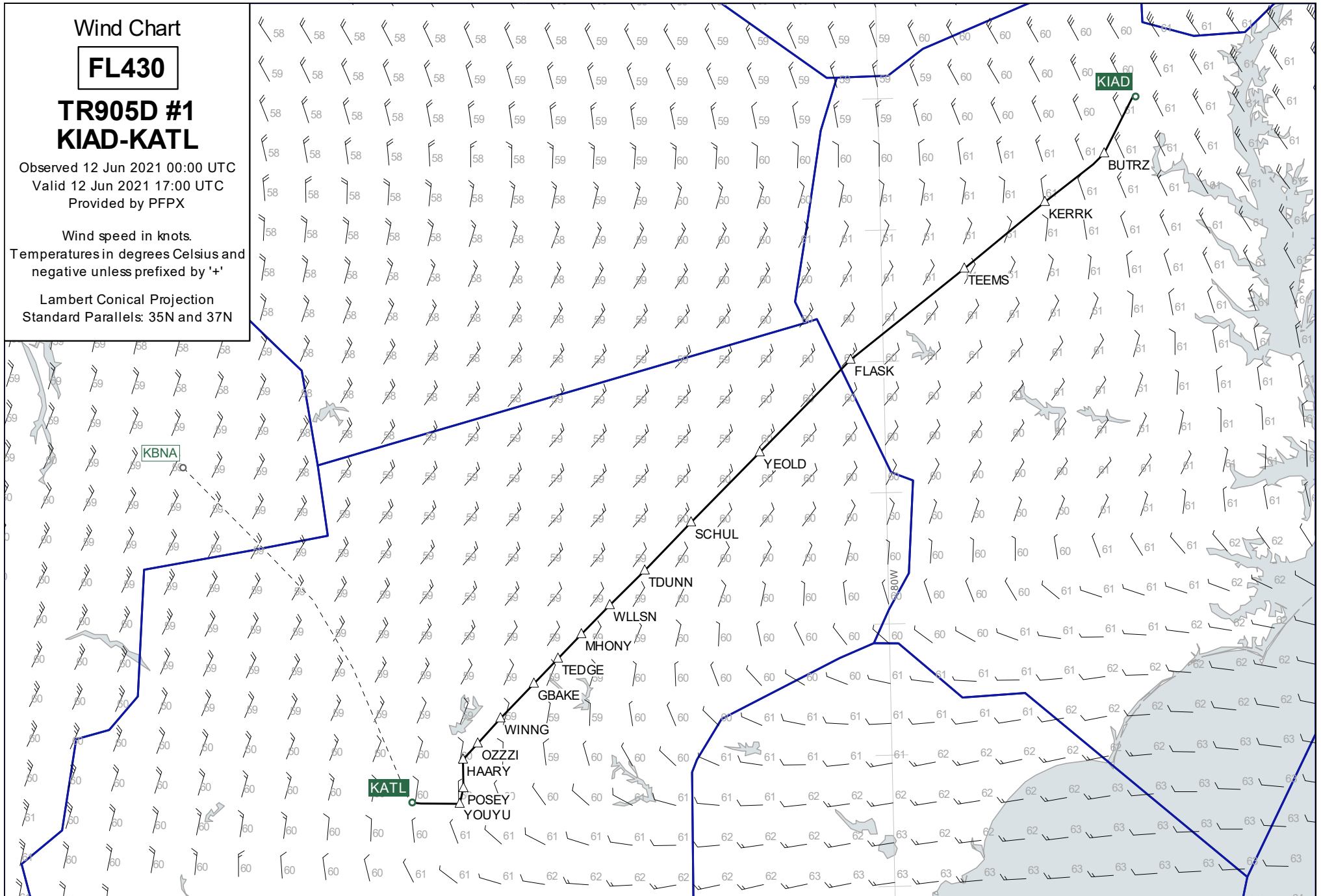
FL430

**TR905D #1
KIAD-KATL**

Observed 12 Jun 2021 00:00 UTC
Valid 12 Jun 2021 17:00 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

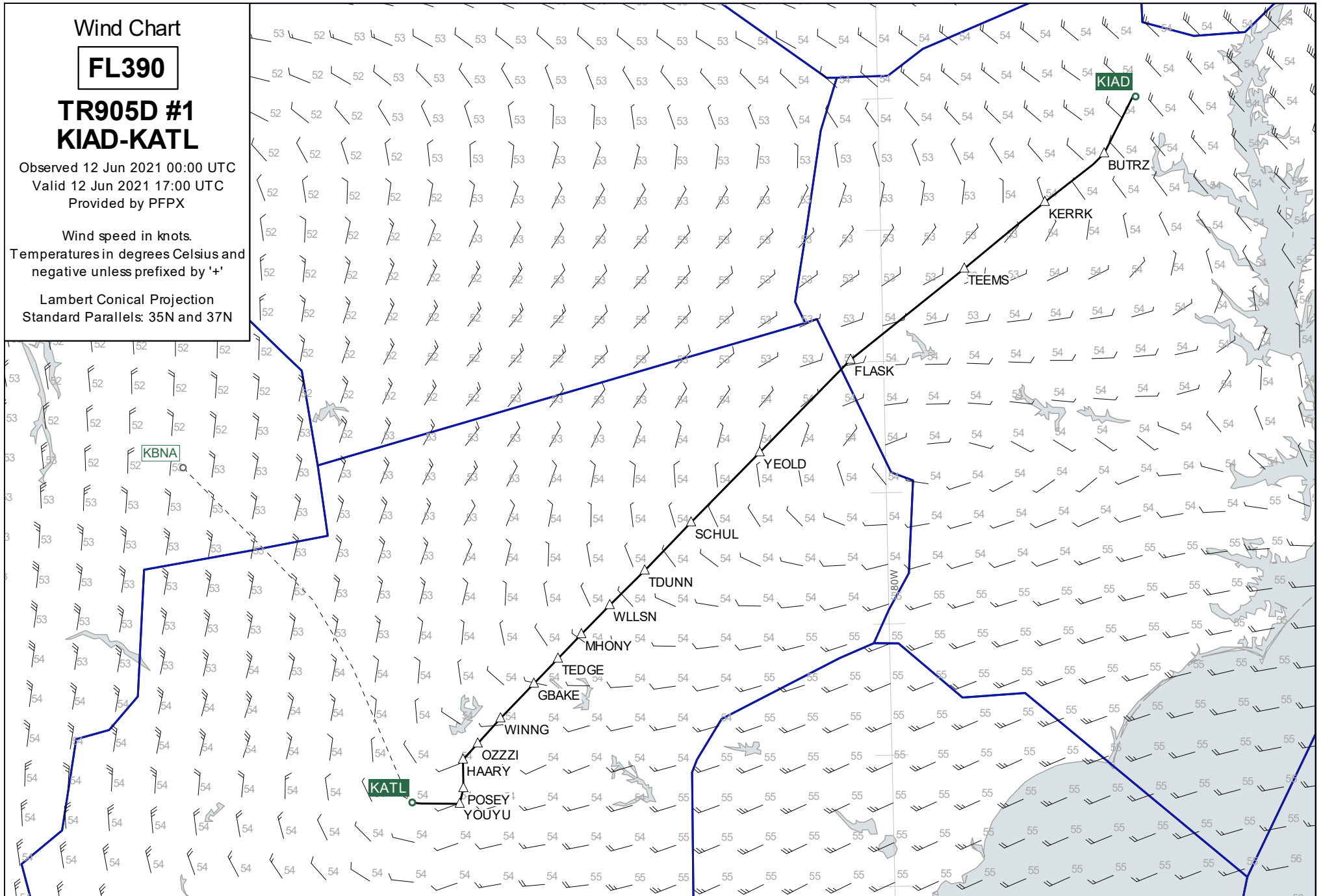
FL390

TR905D #1 KIAD-KATL

Observed 12 Jun 2021 00:00 UTC
Valid 12 Jun 2021 17:00 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

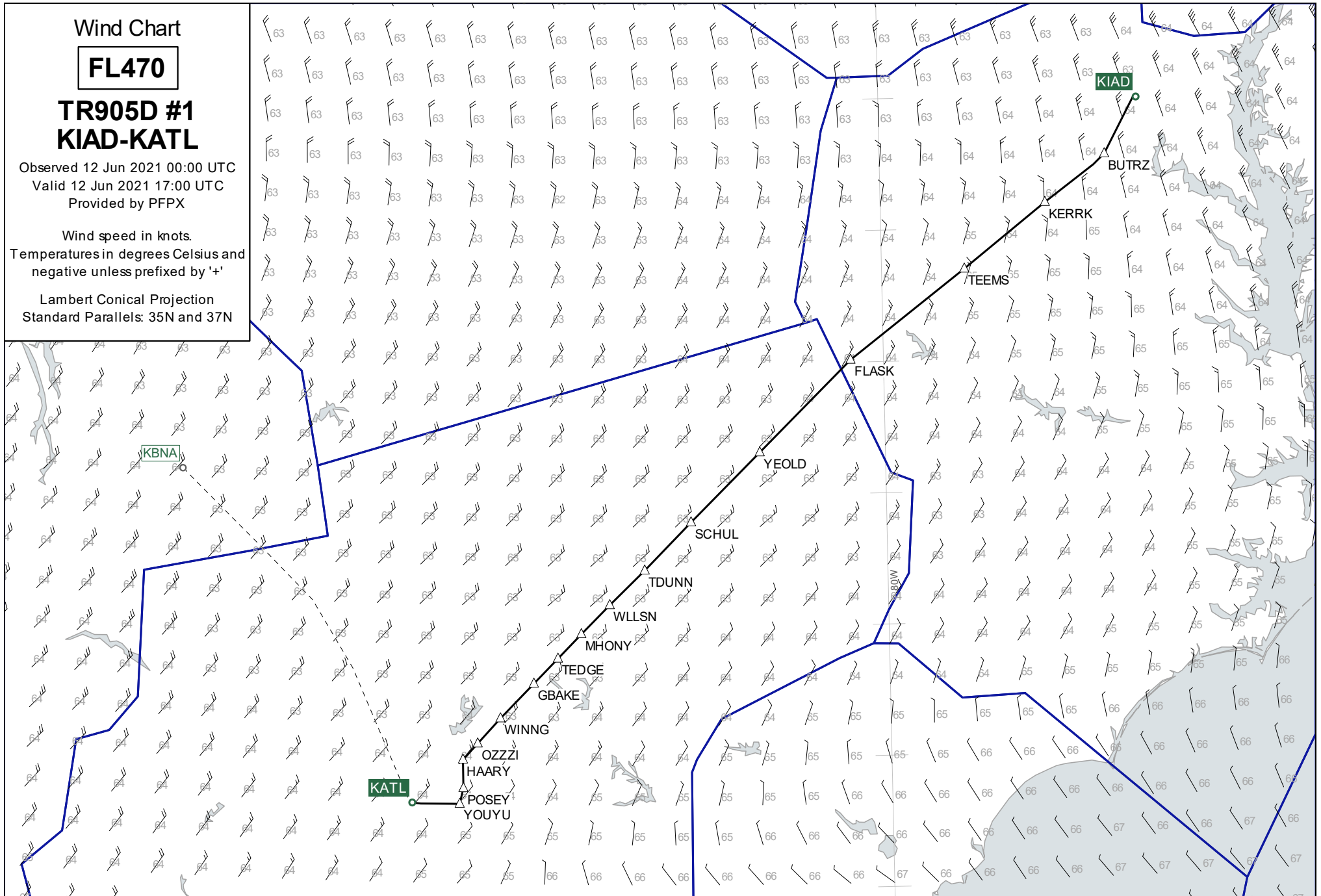
FL470

TR905D #1
KIAD-KATL

Observed 12 Jun 2021 00:00 UTC
Valid 12 Jun 2021 17:00 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



Destination Area

15000

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KIAD-KATL

Observed 12 Jun 2021 00:00 UTC

Valid 12 Jun 2021 17:00 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

