



Tradewind VA



Flight Briefing Package

TCC902C KCLT-KIAD

21-Apr-2018 #2

RELEASE #2

CHARLOTTE/DOUGLAS INTL
(UNITED STATES)

-

WASHINGTON DULLES INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

21 APR 1234 UTC

Fuel Planning (lb)	US Domestic	Fuel	Time
TRIP		11.675	00:48
HOLD	KIAD	3.759	00:20
ALTN	KBWI	3.305	00:14
FAR RSV		8.642	00:45
CONT		2.881	00:15
MIN T/O		30.262	02:23
EXTRA		2.819	00:15
TAXI		1.026	00:18
RELEASE	KCLT	34.107	02:56
ARR FUEL	KIAD	20.950	01:41

Load Planning (lb)	N777TA	Plan	Limit
Empty Weight		344.243	
Payload		0	
Zero Fuel Weight	Limit	344.243	461.000
Fuel		34.107	358.500
Ramp Weight		378.350	768.000
Take-Off Weight KCLT		377.324	766.001
Landing Weight KIAD		365.649	491.999
Underload		116.757	Lim ZFW
Max Extra Fuel		126.350	Lim LDW

Cost Planning		
Flight Time	00:48\$	4.701
Fuel	13.157\$	5.020
Total		\$ 9.721

TRADEWIND ALASKA FLIGHTPLAN - IFR TCC902C N777TA KCLT-KIAD

ALL WEIGHTS IN POUNDS (LB) STD 21APR/1420Z

OPF 2 - PREPARED 21APR/1234Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR902C/TCC902C N777TA/B777-2LR GE SEL/EGAF ROUTE: KCLTKIAD01

DEP: KCLT/CLT 36R ELEV 748 FT COST INDEX: 325 TTL G/C DIST: 280 NM
 ARR: KIAD/IAD 01R ELEV 313 FT INIT ALT: FL410 TTL F/P DIST: 305 NM
 FUEL BIAS: 100.0% TTL AIR DIST: 310 NM
 AVG WIND CMP: HD005 KT

ALT: KBWI/BWI 28 ELEV 143 FT 50 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	344243	0	0	0	116757 ZFW	MAX 461000	766001	491999
						PLN 344243	377324	365649
						ACT .....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	11675	.....	00:48	
ALTN KBWI	3305	.....	00:14	
FAR RSV	8642	.....	00:45	
HOLD	3759	.....	00:20	
CONT	2881	.....	00:15	
MIN T/O	30262	.....	02:23	.....
EXTRA	2819	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1026	.....	00:18	
RELEASE	34107	.....	02:56	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	20950	.....	01:41	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 358500 LB / MAX EXTRA FUEL 129169 LB LIM BY LDW
 TRIP CORR FOR 5000 LB TOW INCR: +86 LB / 5000 LB TOW DECR: -87 LB
 2000 FT LOWER: +135 LB / EET 00:48 CLB: 250/310/84 DES: 84/320/250

KCLT	STD 14:20Z/10:20L	ETD 14:20Z	ACT OFBL	EST T/O 14:38Z	ACT T/O
KIAD	STA 15:30Z/11:30L	ETA 15:34Z	ACT ONBL	EST LDG 15:26Z	ACT LDG
	SKD 01:10	PLN 01:14	TTL BLCK	EST FLT 00:48	TTL FLT

ATC ROUTE: N0482F410 KILNS3 AUDII DCT DORRN CAVLR3

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KBWI/28	50	9000	048	TL003	00:14	3305	-	AML DCT BAL

MOST CRITICAL MORA 6300 FT AT DORRN

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL REM / USED	LEG	ACC
-FIR	NAME		ISA	WND/SPD	GS	REM	POSITION	ETD / ATO		
	KCLT/36R		748	045				33.1 / 1.0		
	CHARLOTTE/DOUGLAS	IN				305	N3512.0	W08056.0/.....	
KILNS3	MUNBE	078	*CLB	045		24	29.4 / 5.1	05 00.05		
			P06	298/036		281	N3520.0	W08029.3/.....	
KILNS3	LILIC	077	*CLB	045		17	28.2 / 6.4	02 00.07		
			P01	310/045		264	N3526.0	W08009.4/.....	
KILNS3	KILNS	078	*CLB	045		18	27.1 / 7.4	02 00.09		
-KZDC			M03	313/058		247	N3532.0	W07949.2/.....	

KILNS3	*TOC	077	FL410	038	482	20	25.8 / 8.3	02	00.11
			M07	303/056	513	227	N3539.0 W07927.7/.....	
KILNS3	DURST	078	FL410	038	482	9	25.6 / 8.5	01	00.12
			M07	303/058	513	218	N3542.0 W07916.0/.....	
KILNS3	AUDII	045	FL410	038	483	37	24.7 / 9.4	05	00.17
			M07	303/061	482	180	N3612.0 W07849.6/.....	
DCT	*TOD	038	*DES	063		71	23.0 / 11.1	09	00.26
			M07	303/061		109	N3715.0 W07806.7/.....	
DCT	DORRN	039	*DES	063		20	22.9 / 11.2	03	00.29
			M02	313/077		89	N3732.0 W07754.6/.....	
CAVLR3	PERKN	034	*DES	027		8	22.9 / 11.3	01	00.30
			M00	306/069		81	N3739.0 W07749.4/.....	
CAVLR3	KHOOD	034	*DES	027		15	22.8 / 11.4	03	00.33
			P03	297/061		66	N3753.0 W07742.8/.....	
CAVLR3	BNTLY	034	*DES	045		11	22.7 / 11.5	02	00.35
			P02	304/051		55	N3803.0 W07736.0/.....	
CAVLR3	MEEGO	037	*DES	045		7	22.6 / 11.6	01	00.36
			P01	305/043		48	N3810.0 W07732.1/.....	
CAVLR3	CAVLR	037	*DES	045		5	22.6 / 11.7	01	00.37
			M00	306/038		42	N3814.0 W07729.0/.....	
CAVLR3	KASDY	026	*DES	045		16	22.4 / 11.9	03	00.40
			M02	311/024		26	N3830.0 W07724.5/.....	
CAVLR3	COINZ	021	*DES	045		5	22.3 / 12.1	02	00.42
			M03	313/020		21	N3835.0 W07722.3/.....	
CAVLR3	KIAD/01R	002	313	045		21	21.4 / 12.7	06	00.48
	WASHINGTON DULLES IN						N3855.0 W07726.1/.....	

WIND INFORMATION - OBS 21/APR 00:00

(CLIMB) **(DESCENT)**
FL400 306/057 -64 FL400 305/072 -62
FL320 314/052 -49 FL320 313/083 -51
FL240 299/040 -28 FL240 298/066 -30
16000 299/031 -11 16000 305/045 -16
8000 286/010 0 8000 311/020 -3

END FLIGHTPLAN 02133 TCC902C N777TA KCLT-KIAD 21APR2018

[ATC FLIGHTPLAN]

(FPL-TCC902C-IS
-B77L/H-SDE1FGHIJ1RWXYZ/LB1
-KCLT1420
-N0482F410 KILNS3 AUDII DCT DORRN CAVLR3
-KIAD0048 KBWI
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/180421 REG/N777TA
EET/KZDC0009
SEL/EGAF CODE/AA84B2 RVR/75 OPR/TRADEWIND CHARTER
ORGN/PANCTAAP PER/D
RMK/TCAS
-E/0238)

[PLANNING WEATHER]

ORIGIN: KCLT/CLT (CHARLOTTE/DOUGLAS INTL, UNITED STATES)

UTC -04:00

KCLT 211152Z 36004KT 10SM FEW250 09/01 A3042 RMK A02 SLP297 T00890006
10089 20022 53020

KCLT 211125Z 2112/2218 06005KT P6SM SKC
FM211500 14007KT P6SM SKC
FM220900 11003KT P6SM SCT200

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

UTC -04:00

KIAD 211152Z 00000KT 9SM BKN250 04/00 A3049 RMK A02 SLP326 T00390000 10067
21011 53014

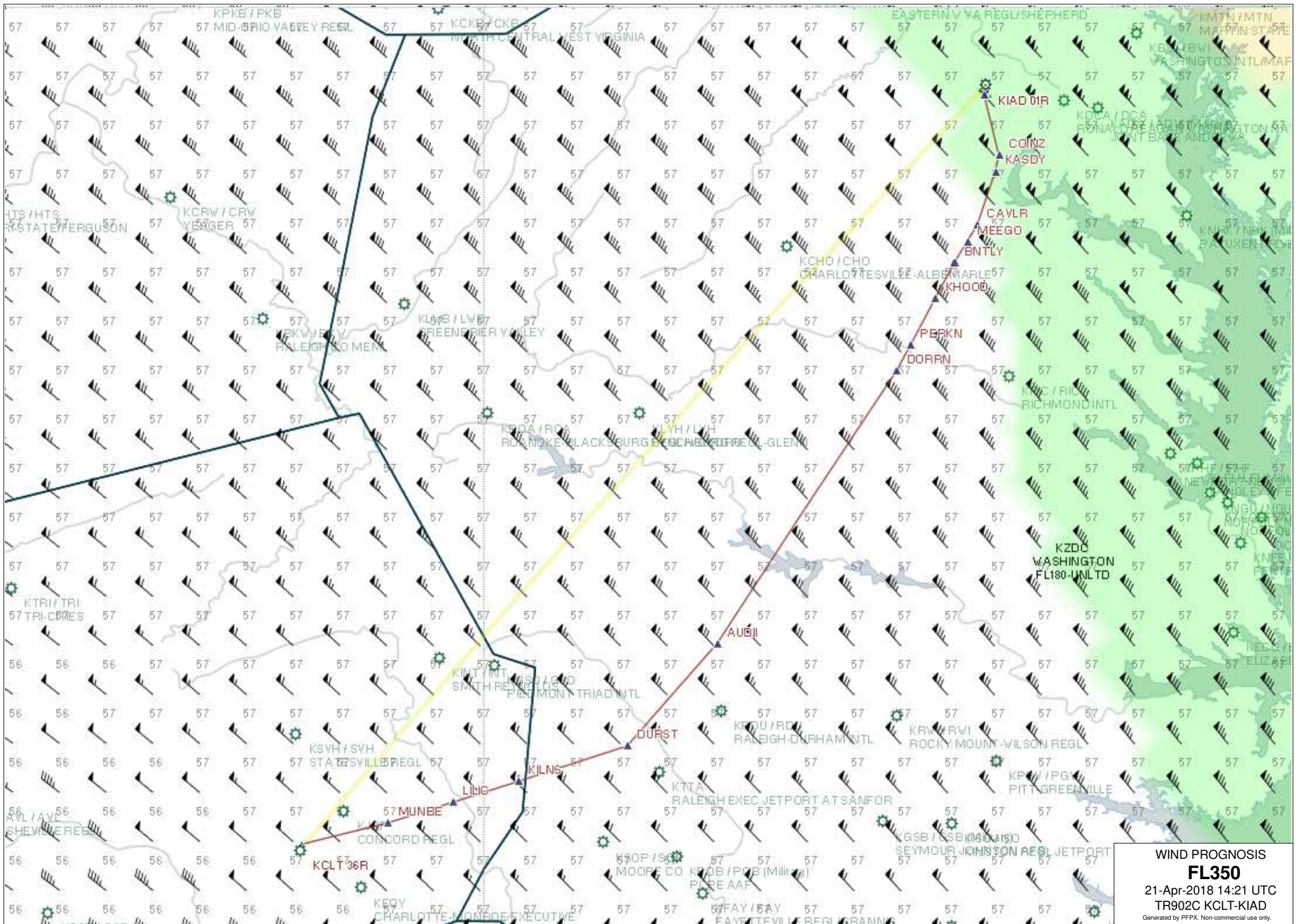
KIAD 211120Z 2112/2218 30004KT P6SM FEW250
FM211600 27005KT P6SM FEW250
FM220000 VRB03KT P6SM OVC150

ALTERNATE: KBWI/BWI (WASHINGTON INTL/MARSHALL, UNITED STATES)

UTC -04:00

KBWI 211154Z 29003KT 10SM BKN250 04/M01 A3048 RMK A02 SLP321 T00391006
10061 20000 53010

KBWI 211120Z 2112/2218 VRB03KT P6SM SCT250
FM212000 28007KT P6SM SCT250
FM220000 VRB03KT P6SM OVC150



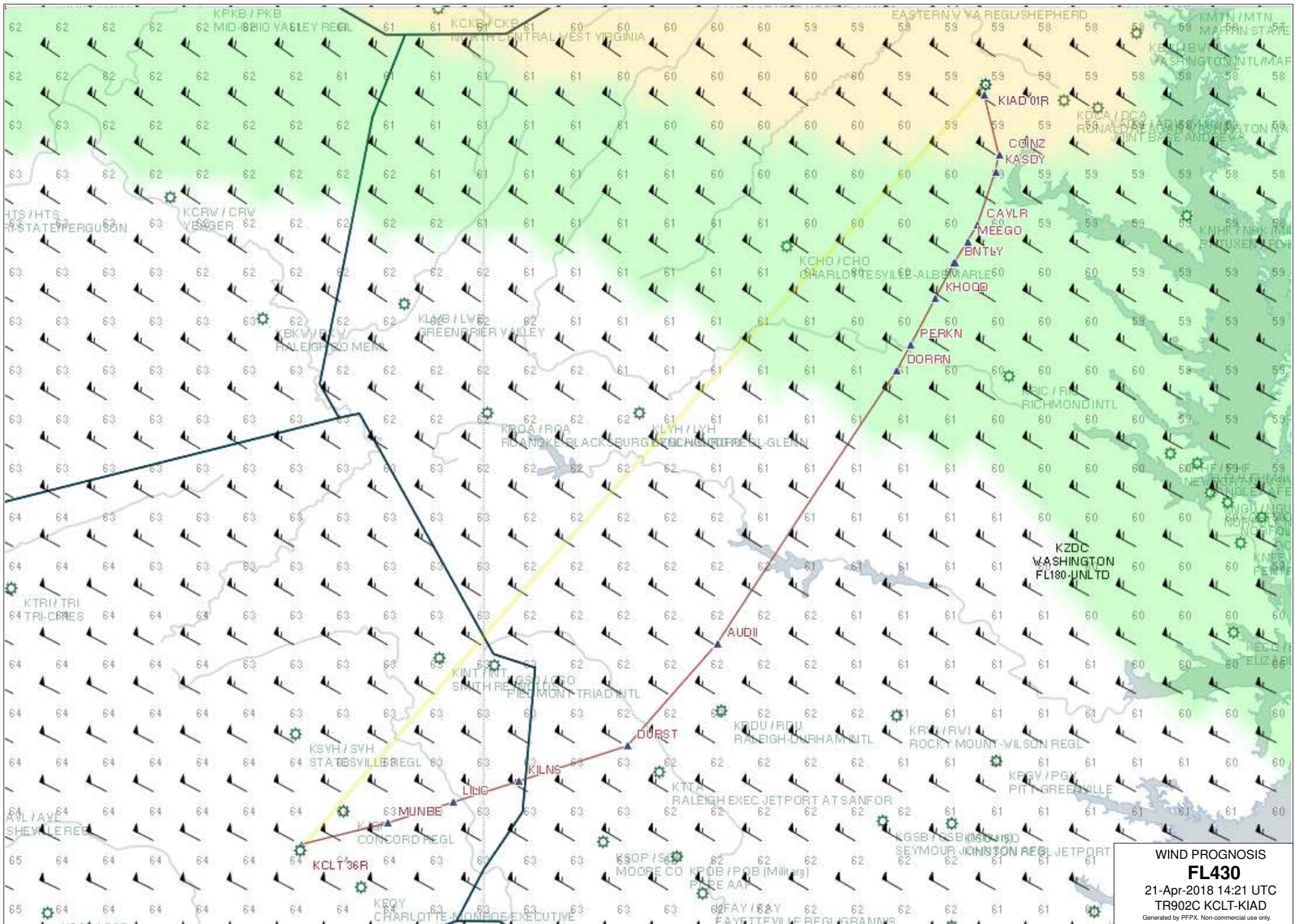
WIND PROGNOSIS

FL350

21-Apr-2018 14:21 UTC

TR902C KCLT-KIAD

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FL430
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