



Tradewind VA



Flight Briefing Package

TCC902D 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 (kg)	EU-OPS	Fuel	Time
TRIP		5.279	00:48
CONT 5%		424	00:05
HOLD	KIAD	1.696	00:20
ALTN	KBWI	1.495	00:14
FINAL RESV		2.546	00:30
ADD FUEL		1.304	00:15
MIN T/O		12.744	02:12
EXTRA		1.272	00:15
TAXI		468	00:18
RELEASE	KCLT	14.484	02:45
ARR FUEL	KIAD	8.529	01:31

Load Planning (kg)	FOHGG	Plan	Limit
Empty Weight		156.137	
Payload		0	
Zero Fuel Weight	Limit	156.137	209.106
Fuel		14.484	145.026
Ramp Weight		170.621	347.452
Take-Off Weight KCLT		170.153	347.452
Landing Weight KIAD		164.874	223.167
Underload		52.969	Lim ZFW
Max Extra Fuel		58.293	Lim LDW

Cost Planning		
Flight Time	00:48\$	4.697
Fuel	5.955\$	5.009
Total		\$ 9.706

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC902D FOHGG KCLT-KIAD

ALL WEIGHTS IN KILOGRAMS (KG) STD 21APR/1425Z

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

TR902D/TCC902D FOHGG/B777-2LR GE SEL/EGAE ROUTE: KCLTKIAD01

DEP: KCLT/CLT 36R ELEV 748 FT COST INDEX: 250 TTL G/C DIST: 280 NM
 ARR: KIAD/IAD 01R ELEV 313 FT INIT ALT: FL410 TTL F/P DIST: 305 NM
TTL AIR DIST: 310 NM
AVG WIND CMP: HD005 KT
 FUEL BIAS: 100.0%

ALT: KBWI/BWI 28 ELEV 143 FT 50 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156137	0	0	0	52969 ZFW	MAX 209106	347452	223167
						PLN 156137	170153	164874
						ACT .....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	5279	.....	00:48	
CONT 5%	424	.....	00:05	
ALTN KBWI	1495	.....	00:14	
FINAL RESV	2546	.....	00:30	
HOLD	1696	.....	00:20	
ADD FUEL	1304	.....	00:15	
MIN T/O	12744	.....	02:12	.....
EXTRA	1272	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	468	.....	00:18	
RELEASE	14484	.....	02:45	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	8529	.....	01:31	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 59565 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +87 KG / 5000 KG TOW DECR: -84 KG
 2000 FT LOWER: +64 KG / EET 00:48 CLB: 250/310/84 DES: 84/320/250

KCLT	STD 14:25Z/10:25L	ETD 14:25Z	ACT OFBL	EST T/O 14:43Z	ACT T/O
KIAD	STA 15:35Z/11:35L	ETA 15:39Z	ACT ONBL	EST LDG 15:31Z	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	1495	-	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				14.0 / 0.5			
	CHARLOTTE/DOUGLAS	IN				305	N3512.0	W08056.0/.....		
KILNS3	MUNBE	078	*CLB	045		24	12.4 / 2.3	05 00.05			
			P06	298/036		281	N3520.0	W08029.3/.....		
KILNS3	LILIC	077	*CLB	045		17	11.8 / 2.9	02 00.07			
			P01	310/045		264	N3526.0	W08009.4/.....		
KILNS3	KILNS	078	*CLB	045		18	11.3 / 3.3	02 00.09			
-KZDC			M03	312/058		247	N3532.0	W07949.2/.....		

KILNS3	*TOC	077	FL410	038	482	19	10.8 /	3.7	02	00.11
			M07	303/056	513	227	N3539.0	W07927.3/.....	
KILNS3	DURST	078	FL410	038	482	10	10.7 /	3.8	01	00.12
			M07	303/058	513	218	N3542.0	W07916.0/.....	
KILNS3	AUDII	045	FL410	038	483	37	10.2 /	4.2	05	00.17
			M07	303/061	483	180	N3612.0	W07849.6/.....	
DCT	*TOD	038	*DES	063		72	9.5 /	5.0	09	00.26
			M07	303/061		109	N3715.0	W07806.5/.....	
DCT	DORRN	039	*DES	063		20	9.4 /	5.1	03	00.29
			M02	313/077		89	N3732.0	W07754.6/.....	
CAVLR3	PERKN	034	*DES	027		8	9.4 /	5.1	01	00.30
			M00	306/069		81	N3739.0	W07749.4/.....	
CAVLR3	KHOOD	034	*DES	027		15	9.4 /	5.2	03	00.33
			P03	297/062		66	N3753.0	W07742.8/.....	
CAVLR3	BNTLY	034	*DES	045		11	9.3 /	5.2	02	00.35
			P02	304/052		55	N3803.0	W07736.0/.....	
CAVLR3	MEEGO	037	*DES	045		7	9.3 /	5.2	01	00.36
			P01	305/043		48	N3810.0	W07732.1/.....	
CAVLR3	CAVLR	037	*DES	045		5	9.3 /	5.3	01	00.37
			P00	306/038		42	N3814.0	W07729.0/.....	
CAVLR3	KASDY	026	*DES	045		16	9.2 /	5.4	03	00.40
			M02	311/024		26	N3830.0	W07724.5/.....	
CAVLR3	COINZ	021	*DES	045		5	9.1 /	5.5	02	00.42
			M03	313/020		21	N3835.0	W07722.3/.....	
CAVLR3	KIAD/01R	002	313	045		21	8.7 /	5.7	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 -15
8000 286/010 0 8000 311/020 -3

END FLIGHTPLAN 02134 TCC902D FOHGG KCLT-KIAD 21APR2018

[ATC FLIGHTPLAN]

(FPL-TCC902D-IN
-B77L/H-SDE1FGHIJ1RWXYZ/LB1
-KCLT1425
-N0482F410 KILNS3 AUDII DCT DORRN CAVLR3
-KIAD0048 KBWI
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/180421 REG/FOHGG
EET/KZDC0009
SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND CHARTER
ORGN/NTAATPCP PER/D
RMK/TCAS
-E/0227)

[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)

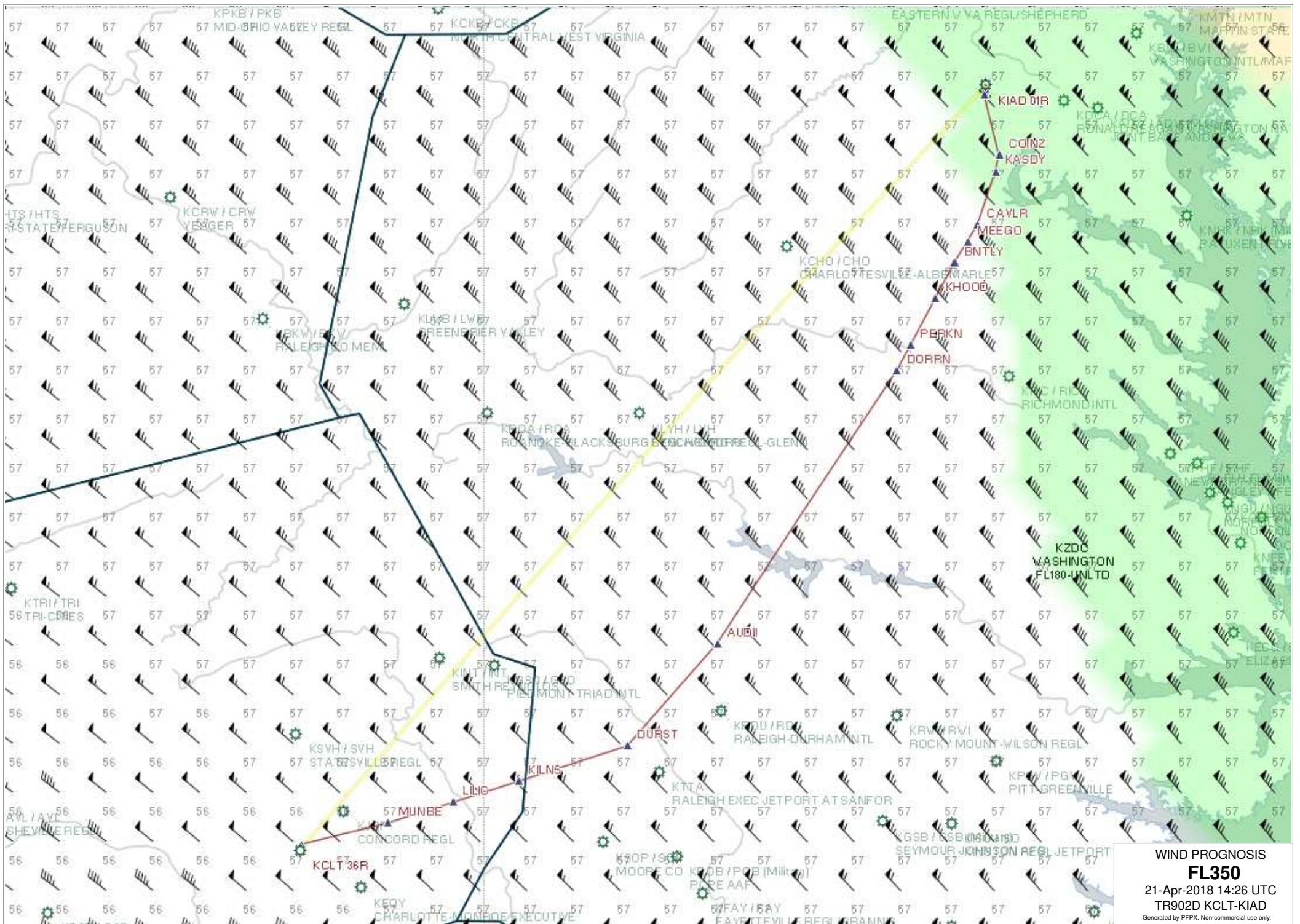
UTC -04:00

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



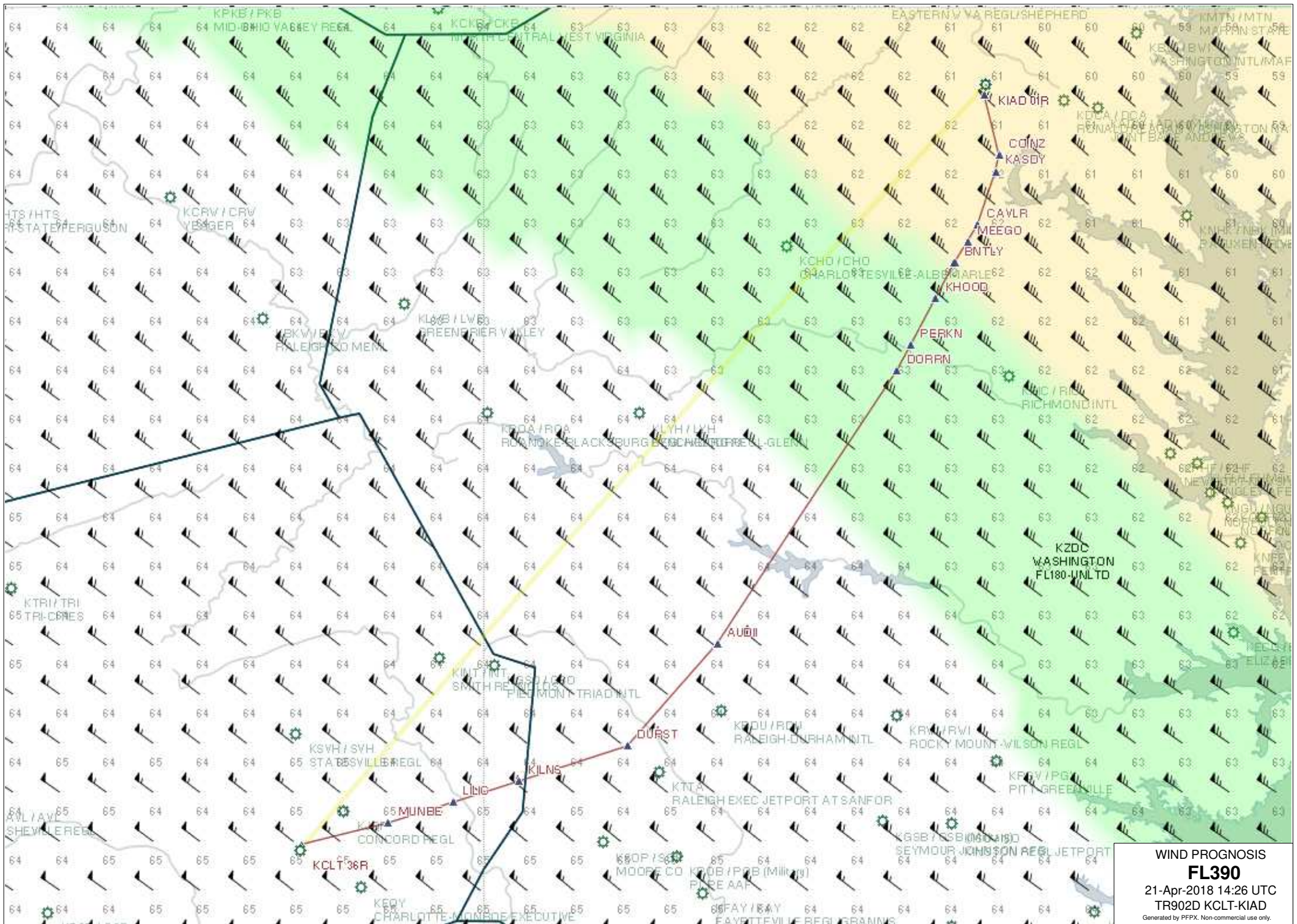
WIND PROGNOSIS

FL350

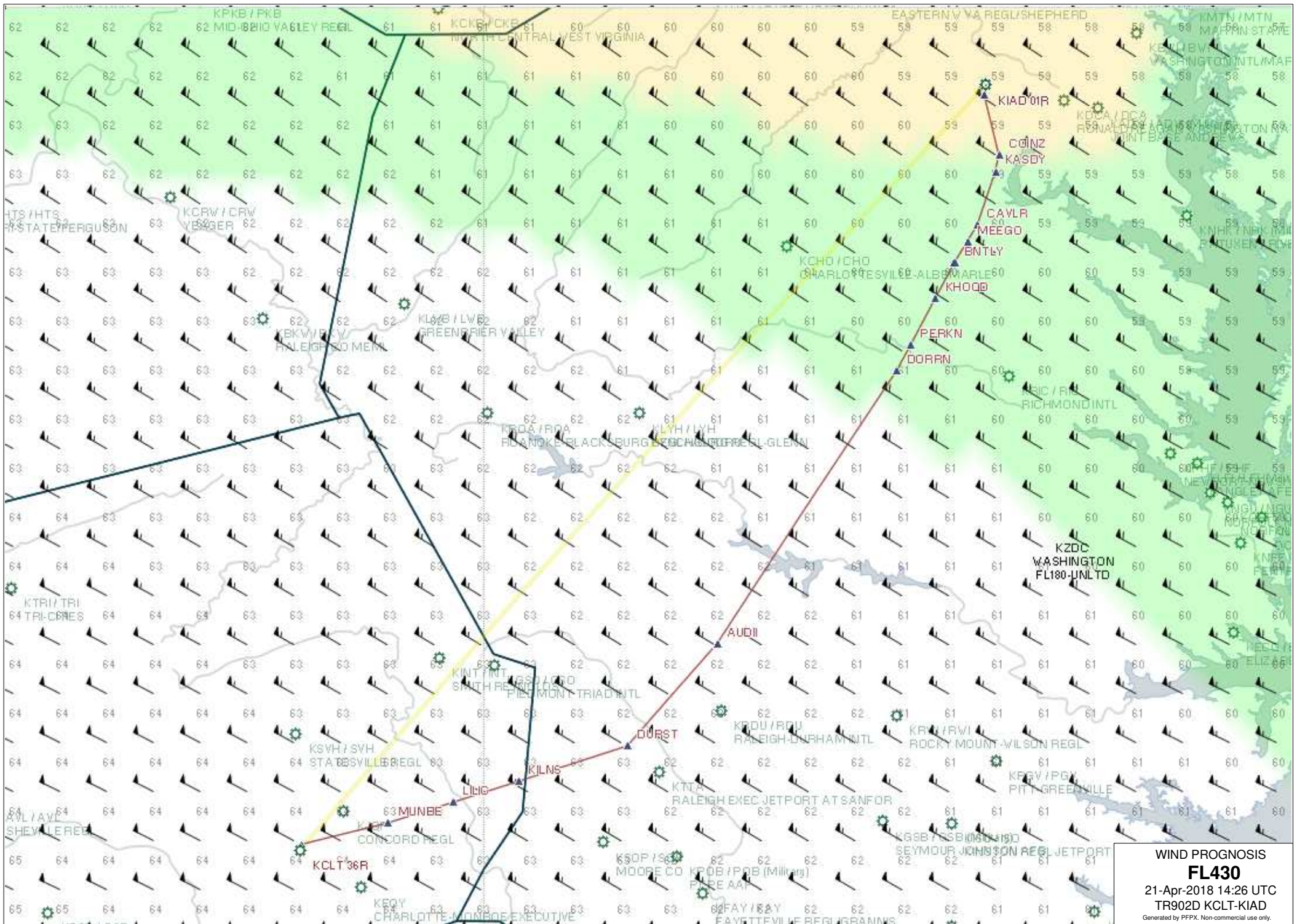
21-Apr-2018 14:26 UTC

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