



Flight Briefing Package

TCC305B ZSPD-CYVR

21-Apr-2024 #1

RELEASE #1

PUDONG
(CHINA)

-

VANCOUVER INTL
(CANADA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

21 APR 0758 UTC

TCC305B ZSPD-CYVR (21-Apr-2024) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC305B PJTGD ZSPD-CYVR

 ALL WEIGHTS IN KILOGRAMS (KG) STD 21APR/1040Z

OPF 1 - PREPARED 21APR/0758Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR305B/TCC305B PJTGD/B777-2LR GE SEL/EFAD ROUTE: ZSPDCYVR01

DEP: ZSPD/PVG 35R ELEV 12 FT COST INDEX: 250 TTL G/C DIST: 4875 NM
 ARR: CYVR/YVR 26R ELEV 13 FT INIT ALT: FL330 TTL F/P DIST: 5276 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 4730 NM
 AVG WIND CMP: TL055 KT

ALT: KSEA/SEA 16R ELEV 432 FT 114 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	263	0	29982	18341 LDW	MAX 209106	350379	223167
						PLN 186728	274684	204826
						ACT .....	.....	.....

 ** TAKE-OFF DATA ZSPD 35R **

COND: 274684 KG // RWY DRY // +18•C Q1011 010/08 // LMT: CLIMB
 CONFIG: FLAPS 15 // D-TO +54C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=152 VR=154 V2=158
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	69858	.....	09:51	
CONT 5%	3493	.....	00:33	
ALTN KSEA	3070	.....	00:29	
FINAL RESV	3204	.....	00:30	
HOLD	2140	.....	00:20	
ADD FUEL	1155	.....	00:11	
ETP ADD	3431	.....	
MIN T/O	86351	.....	11:53	.....
EXTRA	1605	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	88961	.....	12:23	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	17428	.....	02:07	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 19946 KG LIM BY LDW
 TRIP CORR FOR 4000 KG TOW INCR: +831 KG / 4000 KG TOW DECR: -842 KG
 2000 FT LOWER: +1251 KG / EET 09:47 CLB: 250/310/84 DES: 84/320/250

ZSPD	STD 10:40Z/18:40L	ETD 10:40Z	ACT OFBL	EST T/O 10:55Z	ACT T/O
CYVR	STA 21:35Z/14:35L	ETA 20:56Z	ACT ONBL	EST LDG 20:46Z	ACT LDG
	SKD 10:55	PLN 10:16	TTL BLCK	EST FLT 09:51	TTL FLT

***** 180 MIN ETOPS CRITICAL FUEL SUMMARY *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (RJTT) 109 NM BEFORE EMRON N37 39.8 E147 46.7 EET 02:33

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ETOPS EXIT (PANC) 42 NM BEFORE PRETY N49 01.8 W133 29.8 EET 08:54

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

RJTT (14:32-17:24)
 PASY (16:41-20:10)
 PANC (19:36-22:21)

ONE ENGINE OUT ETP 1 FOR RJTT/PASY N38 54.9 E158 23.9 EET 03:28
 1E084/320 DESC TO FL251 CRUISE AT 1E0320 75 NM BEFORE 39E60
 PLN FUEL OVER ETP 58868 ETP FUEL REQ 23268 DIV TIME 02:18
 ETP TO RJTT (N35 33.2 E139 46.9) DIST 912 NM WC HD058 TT 263
 ETP TO PASY (N52 42.7 E174 06.8) DIST 1054 NM WC TL009 TT 033
 *** FUEL DUMP REQUIRED ***

ONE ENGINE OUT DECOMP ETP 1 FOR RJTT/PASY N39 08.1 E160 22.9 EET 03:39
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 471 NM BEFORE 42E70
 PLN FUEL OVER ETP 57548 ETP FUEL REQ 24540 DIV TIME 02:50
 ETP TO RJTT (N35 33.2 E139 46.9) DIST 1005 NM WC HD015 TT 264
 ETP TO PASY (N52 42.7 E174 06.8) DIST 994 NM WC HD009 TT 030

ALL ENGINE DECOMP ETP 1 FOR RJTT/PASY N39 08.1 E160 22.9 EET 03:39
 84/320/250 DESC TO FL100 CRUISE AT AE320 471 NM BEFORE 42E70
 PLN FUEL OVER ETP 57548 ETP FUEL REQ 23426 DIV TIME 02:50
 ETP TO RJTT (N35 33.2 E139 46.9) DIST 1005 NM WC HD015 TT 264
 ETP TO PASY (N52 42.7 E174 06.8) DIST 994 NM WC HD009 TT 030
 *** FUEL DUMP REQUIRED ***

ONE ENGINE OUT ETP 2 FOR PASY/PANC N47 42.8 W163 56.6 EET 06:38
 1E084/320 DESC TO FL280 CRUISE AT 1E0320 160 NM BEFORE 48N60
 PLN FUEL OVER ETP 37007 ETP FUEL REQ 20662 DIV TIME 02:03
 ETP TO PASY (N52 42.7 E174 06.8) DIST 892 NM WC HD033 TT 298
 ETP TO PANC (N61 10.5 W149 59.9) DIST 940 NM WC HD005 TT 026

ONE ENGINE OUT DECOMP ETP 2 FOR PASY/PANC N47 46.3 W163 16.8 EET 06:41
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 133 NM BEFORE 48N60
 PLN FUEL OVER ETP 36688 ETP FUEL REQ 21787 DIV TIME 02:34
 ETP TO PASY (N52 42.7 E174 06.8) DIST 914 NM WC HD007 TT 297
 ETP TO PANC (N61 10.5 W149 59.9) DIST 926 NM WC TL001 TT 025

ALL ENGINE DECOMP ETP 2 FOR PASY/PANC N47 46.3 W163 16.8 EET 06:41
 84/320/250 DESC TO FL100 CRUISE AT AE320 133 NM BEFORE 48N60
 PLN FUEL OVER ETP 36688 ETP FUEL REQ 20797 DIV TIME 02:34
 ETP TO PASY (N52 42.7 E174 06.8) DIST 914 NM WC HD007 TT 297
 ETP TO PANC (N61 10.5 W149 59.9) DIST 926 NM WC TL001 TT 025

ATC ROUTE: N0499F330 LAM91D LAMEN A593 SADLI Y590 IKEDO/N0491F350 Y590 BEDAR
 Y591 FUE V28 KCC Y88 DAIGO Y886 DOVIX OTR5 ADNAP OTR7 EMRON DCT
 39N160E 42N170E 45N180E/M084F370 47N170W 48N160W 49N150W 49N140W DCT
 PRETY DCT SEFIX DCT CASDY SHARK3

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
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TCC305B ZSPD-CYVR (21-Apr-2024) #1

KSEA/16R 114 9000 113 TL002 00:29 3070 - YVR JAWBN6

MOST CRITICAL MORA 14700 FT AT TENRU

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	ZSPD/35R PUDONG		12 018					88.0 / 1.0 5276 N3107.6 E12147.9/.....	
LAM91D	DE35R RW35R	349	*CLB 018	P04	309/004		2	87.0 / 2.0 5274 N3109.7 E12147.2	...../.....	02 00.02
LAM91D	PD501	347	*CLB 018	P09	252/017		12	86.1 / 2.9 5262 N3120.9 E12142.6	...../.....	02 00.04
LAM91D	HSH HENGSHA	086	*CLB 018	P10	254/022		7	114.40 85.7 / 3.3 5255 N3122.1 E12150.8	...../.....	02 00.06
LAM91D	PD508	066	*CLB 018	P12	256/030		10	85.2 / 3.8 5245 N3127.0 E12200.4	...../.....	01 00.07
LAM91D	ALDAP	067	*CLB 014	P12	251/033		21	84.4 / 4.6 5224 N3137.5 E12222.2	...../.....	03 00.10
LAM91D	MATNU	088	*CLB 014	P11	243/047		14	83.9 / 5.0 5210 N3139.6 E12238.0	...../.....	01 00.11
LAM91D	EMSAN	088	*CLB 014	P11	241/054		7	83.7 / 5.3 5203 N3140.7 E12246.5	...../.....	01 00.12
LAM91D	SURAK	088	FL330 014	P09	245/070	498 37	37	82.8 / 6.1 565 5166 N3146.4 E12329.5	...../.....	04 00.16
LAM91D -RKRR	LAMEN	117	FL330 010	P09	245/069	499 28	28	82.4 / 6.5 545 5138 N3136.6 E12400.0	...../.....	03 00.19
A593	SADLI	082	FL330 010	P09	248/068	498 53	53	81.7 / 7.3 566 5085 N3149.8 E12500.0	...../.....	06 00.25
Y590	IKEDO	108	*CLB 010	P09	248/065		35	81.2 / 7.8 5050 N3143.2 E12539.8	...../.....	04 00.29
Y590	*TOC	082	FL350 010	P08	254/068	491 12	12	80.9 / 8.0 560 5039 N3146.2 E12553.0	...../.....	01 00.30
Y590	ELGEP	083	FL350 010	P08	254/068	491 3	3	80.9 / 8.1 560 5036 N3146.9 E12556.3	...../.....	00 00.30
Y590 -RJJJ	BEDAR	083	FL350 010	P08	257/068	491 29	29	80.5 / 8.5 560 5007 N3154.0 E12629.2	...../.....	03 00.33
Y591	BIGIT	083	FL350 010	P08	259/067	491 33	33	80.0 / 8.9 559 4974 N3202.4 E12707.2	...../.....	04 00.37
Y591	ISPIT	073	FL350 010	P08	260/067	491 13	13	79.9 / 9.1 557 4961 N3207.6 E12721.2/.....	01 00.38

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	RJBB	073	FL350	010		17	79.6 / 9.3	02	00.40
				P07	247/071	4943	N3214.6 E12739.9/.....	
Y591	FUE	074	FL350	029	115.80	492 64	78.7 / 10.2	07	00.47
	FUKUE			P08	263/070	558 4879	N3240.1 E12849.6/.....	
V28	DGC	060	FL350	054	114.50	492 99	77.4 / 11.6	11	00.58
	FUKUOKA			P08	268/079	554 4780	N3340.6 E13023.4/.....	
V28	ONGHA	079	FL350	054		492 21	77.1 / 11.9	02	01.00
				P08	268/078	567 4759	N3347.3 E13047.2/.....	
V28	SWE	079	FL350	082	113.85	492 13	76.9 / 12.0	02	01.02
	SUOH KITAKYUSHU			P08	268/078	567 4746	N3351.4 E13101.8/.....	
V28	UBE	077	FL350	082	110.80	492 14	76.7 / 12.2	01	01.03
	UBE YAMAGUCHI			P08	268/077	565 4733	N3356.1 E13117.0/.....	
V28	KATTA	086	FL350	082		491 21	76.5 / 12.5	02	01.05
				P08	269/075	568 4712	N3400.2 E13141.2/.....	
V28	MARCO	087	FL350	058		492 23	76.1 / 12.8	03	01.08
				P08	270/074	566 4689	N3404.8 E13208.8/.....	
V28	MASKU	069	FL350	058		492 7	76.1 / 12.9	00	01.08
				P08	271/075	555 4682	N3408.1 E13216.2/.....	
V28	HGE	069	FL350	058	117.90	492 37	75.5 / 13.4	04	01.12
	HONGO HIROSHIMA			P08	275/078	555 4645	N3426.0 E13255.4/.....	
V28	WASYU	092	FL350	058		492 23	75.2 / 13.7	03	01.15
				P08	277/077	568 4622	N3428.3 E13323.0/.....	
V28	OYE	061	FL350	054	111.00	493 28	74.9 / 14.1	03	01.18
	KIBI			P08	280/078	543 4594	N3445.0 E13350.1/.....	
V28	OLIVE	098	FL350	054		492 30	74.5 / 14.5	03	01.21
				P08	281/076	567 4563	N3445.3 E13427.0/.....	
V28	AYAYA	098	FL350	050		492 4	74.4 / 14.6	01	01.22
				P08	281/076	567 4559	N3445.3 E13432.3/.....	
V28	BUMER	098	FL350	050		492 23	74.1 / 14.9	02	01.24
				P08	282/075	566 4536	N3445.4 E13459.8/.....	
V28	ARIMA	098	FL350	086		492 5	74.0 / 14.9	01	01.25
				P08	281/075	565 4531	N3445.4 E13506.4/.....	
V28	ITE	087	FL350	086	114.75	492 15	73.8 / 15.1	01	01.26
	ITAMI			P08	279/077	561 4516	N3448.3 E13524.2/.....	
V28	MIDER	067	FL350	086		492 24	73.5 / 15.5	03	01.29
				P08	275/081	548 4492	N3501.0 E13549.6/.....	
V28	ADGUN	082	FL350	080		491 10	73.4 / 15.6	01	01.30
				P07	273/081	566 4482	N3503.8 E13601.3/.....	

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V28	BIWWA	082	FL350	080	491	12	73.2 / 15.8	01	01.31
					P07 273/079	568 4470	N3507.0 E13615.4/.....	
V28	RITTO	083	FL350	080	491	12	73.0 / 15.9	01	01.32
					P07 272/077	566 4458	N3510.0 E13629.0/.....	
V28	KCC NAGOYA	082	FL350	080	114.20	490 22	72.7 / 16.2	03	01.35
					P06 269/072	563 4436	N3515.9 E13654.9/.....	
Y88	SWING	074	FL350	124	490	18	72.5 / 16.5	02	01.37
					P06 265/070	556 4418	N3523.4 E13715.5/.....	
	RJTT	073	FL350	124		5	72.4 / 16.5	00	01.37
					P06 264/079	4413	N3525.4 E13720.7/.....	
Y88	NAKTU	073	FL350	124	490	6	72.4 / 16.6	01	01.38
					P06 263/070	555 4407	N3528.0 E13727.8/.....	
Y88	SUGAL	073	FL350	124	489	18	72.1 / 16.8	02	01.40
					P05 261/069	555 4389	N3535.6 E13747.7/.....	
Y88	TENRU	074	FL350	147	489	11	72.0 / 17.0	01	01.41
					P05 260/069	556 4377	N3540.2 E13800.4/.....	
Y88	PIGAP	073	FL350	147	489	17	71.7 / 17.2	02	01.43
					P05 259/071	556 4361	N3547.4 E13819.0/.....	
Y88	OSPAN	073	FL350	147	489	15	71.5 / 17.4	01	01.44
					P05 259/073	558 4345	N3553.8 E13835.8/.....	
Y88	TEPEX	073	FL350	147	489	15	71.3 / 17.6	02	01.46
					P05 259/074	559 4330	N3600.3 E13853.0/.....	
Y88	GYODA	073	FL350	110	489	23	71.0 / 17.9	03	01.49
					P05 261/076	560 4307	N3609.8 E13918.7/.....	
Y88	AKAGI	062	FL350	108	489	23	70.7 / 18.2	02	01.51
					P05 262/079	556 4284	N3623.5 E13941.9/.....	
Y88	NIKKO	062	FL350	108	489	10	70.6 / 18.4	01	01.52
					P05 263/080	557 4274	N3629.3 E13951.8/.....	
Y88	HAGAR	065	FL350	108	489	10	70.4 / 18.5	01	01.53
					P05 264/081	560 4264	N3634.9 E14002.4/.....	
Y88	DAIGO	065	FL350	047	489	18	70.2 / 18.8	02	01.55
					P05 265/082	560 4246	N3644.7 E14021.0/.....	
Y886	DAKEX	092	FL350	047	489	29	69.8 / 19.1	03	01.58
					P05 268/083	572 4217	N3647.7 E14056.6/.....	
Y886	BEKPO	092	FL350	047	489	74	68.9 / 20.1	08	02.06
					P05 276/084	569 4143	N3654.6 E14228.9/.....	
Y886	PABBA	093	FL350	010	489	73	67.9 / 21.0	08	02.14
					P05 281/092	575 4070	N3700.2 E14359.8/.....	
Y886	DOVIX	089	FL350	010	489	13	67.8 / 21.2	01	02.15

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				P05 277/052 542 175	N4844.6 W12642.5/.....
DCT	*TOD	063	FL370 058	491 33	18.8 / 70.1	04 09.28
				P05 276/052 541 142	N4850.9 W12553.5/.....
DCT	CASDY	064	*DES 113	77	18.6 / 70.3	09 09.37
			M09 284/022	65	N4904.4 W12358.3/.....
SHARK3	URMIX	074	*DES 113	12	18.6 / 70.4	02 09.39
			M09 275/015	52	N4904.6 W12339.4/.....
SHARK3	ATUKI	074	*DES 113	13	18.5 / 70.4	03 09.42
			M08 250/009	39	N4904.6 W12319.3/.....
SHARK3	YVR	074	*DES 113 115.90	7	18.5 / 70.5	01 09.43
	VANCOUVER		M08 232/007	32	N4904.6 W12309.0/.....
SHARK3	PMSU	076	*DES 115	13	18.4 / 70.6	03 09.46
			M08 211/005	20	N4904.3 W12249.8/.....
SHARK3	GOREG	354	*DES 115	5	18.3 / 70.6	01 09.47
			M07 214/004	14	N4909.6 W12248.4/.....
SHARK3	CYVR/26R	265	13 115	14	18.1 / 70.9	04 09.51
	VANCOUVER INTL				N4912.0 W12309.6/.....

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WIND INFORMATION - OBS 21/APR 00:00

(CLIMB)			SADLI			BIGIT			DGC		
FL320	243/065	-39	FL370	258/076	-52	FL390	266/078	-56	FL390	280/091	-56
FL260	243/047	-25	FL350	253/071	-47	FL370	264/074	-52	FL370	276/087	-52
FL190	257/033	-10	FL330	248/068	-41	FL350	260/067	-46	FL350	268/080	-46
FL130	256/024	-0	FL310	246/067	-36	FL330	254/063	-41	FL330	262/072	-41
6000	276/012	+11	FL290	245/062	-31	FL310	246/063	-35	FL310	259/064	-36

HGE			BUMER			SWING			GYODA		
FL390	286/091	-56	FL390	290/096	-56	FL390	273/078	-57	FL390	262/082	-59
FL370	283/086	-52	FL370	288/088	-52	FL370	270/075	-53	FL370	261/080	-55
FL350	275/078	-46	FL350	283/075	-46	FL350	266/071	-49	FL350	261/077	-49
FL330	269/073	-41	FL330	275/070	-41	FL330	262/067	-43	FL330	263/074	-44
FL310	264/068	-35	FL310	268/074	-36	FL310	260/064	-38	FL310	267/070	-38

BEKPO			ADNAP			EMRON			39E60		
FL390	274/091	-59	FL390	285/107	-59	FL390	298/105	-57	FL390	295/037	-49
FL370	274/089	-55	FL370	285/104	-55	FL370	298/110	-53	FL370	298/035	-48
FL350	276/084	-49	FL350	286/097	-49	FL350	298/112	-49	FL350	303/032	-47
FL330	278/083	-44	FL330	286/089	-44	FL330	298/109	-45	FL330	308/029	-46
FL310	279/086	-38	FL310	285/080	-39	FL310	299/099	-40	FL310	315/026	-45

42E70			47N70			48N60			49N50		
FL390	231/042	-51	FL410	274/072	-60	FL410	293/052	-54	FL410	253/034	-49
FL370	231/045	-50	FL390	272/087	-62	FL390	294/058	-54	FL390	252/035	-48
FL350	232/048	-49	FL370	272/088	-59	FL370	296/066	-53	FL370	249/040	-49
FL330	230/049	-47	FL350	272/085	-54	FL350	298/073	-51	FL350	246/045	-50
FL310	225/050	-45	FL330	272/082	-50	FL330	299/077	-50	FL330	239/050	-50

49N40			PRETY			SEFIX			(DESCENT)		
FL410	243/039	-54	FL410	267/041	-53	FL410	271/043	-51	FL360	262/047	-48
FL390	243/044	-55	FL390	271/046	-54	FL390	274/047	-51	FL290	271/063	-46
FL370	244/049	-56	FL370	274/051	-55	FL370	277/052	-52	FL220	262/035	-38
FL350	244/054	-58	FL350	277/057	-56	FL350	281/059	-53	14000	255/021	-22
FL330	245/054	-57	FL330	280/062	-55	FL330	284/067	-53	7000	244/011	-8

END FLIGHTPLAN 01952 TCC305B PJTGD ZSPD-CYVR 21APR2024

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[ATC FLIGHTPLAN]

(FPL-TCC305B-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-ZSPD1040

-N0499F330 LAM91D LAMEN A593 SADLI Y590 IKEDO/N0491F350 Y590

BEDAR Y591 FUE V28 KCC Y88 DAIGO Y886 DOVIX OTR5 ADNAP OTR7

EMRON DCT 39N160E 42N170E 45N180E/M084F370 47N170W 48N160W

49N150W 49N140W DCT PRETY DCT SEFIX DCT CASDY SHARK3

-CYVR0951 KSEA

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/240421 REG/PJTGD

EET/RKRR0019 RJJJ0033 KZAK0407 CZVR0913

SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RALT/RJTT PASY PANC

RMK/TCAS

-E/1208)

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[PLANNING WEATHER]

ORIGIN: ZSPD/PVG (PUDONG, CHINA)

UTC +08:00

ZSPD 210730Z 01006MPS CAVOK 18/14 Q1011 NOSIG
ZSPD 210304Z 2106/2206 01004MPS 8000 BKN015 TX21/2106Z TN14/2121Z
BECMG 2117/2118 10004MPS

DESTINATION: CYVR/YVR (VANCOUVER INTL, CANADA)

UTC -07:00

CYVR 210700Z 19011G18KT 15SM SCT069 BKN087 08/04 A3017 RMK AC4AC2 SLP220
CYVR 210540Z 2106/2212 20012G22KT P6SM FEW030 FEW070
TEMPO 2106/2109 P6SM -SHRA SCT030 BKN070
FM210900 20010KT P6SM VCSH BKN040
FM211300 19010KT P6SM BKN040
FM211800 22008KT P6SM BKN040
TEMPO 2118/2122 SCT040
FM212200 22007KT P6SM SCT050
FM220500 30008KT P6SM FEW060
RMK NXT FCST BY 210900Z

ALTERNATE: KSEA/SEA (SEATTLE-TACOMA INTL, UNITED STATES)

UTC -07:00

KSEA 210724Z 21012KT 10SM SCT026 SCT043 08/03 A3027 RMK A02 T00780028
KSEA 210525Z 2106/2212 20012G18KT P6SM VCSH SCT030 BKN040
FM211100 18007KT P6SM VCSH BKN040
FM211800 22010KT P6SM VCSH BKN050
FM212200 25009KT P6SM VCSH BKN060
FM220300 34008KT P6SM SCT060
FM220900 03006KT P6SM SCT050

EDTO AIRPORT: PANC/ANC (STEVENS ANCHORAGE INTL, ALASKA)

UTC -08:00

PANC 210653Z 16006KT 10SM FEW070 BKN200 08/M04 A2978 RMK A02 SLP085
T00831039 \$
PANC 210653Z 2107/2212 16007KT P6SM FEW070 BKN200
FM211200 VRB04KT P6SM FEW070 BKN200
FM220100 16010G16KT P6SM BKN070

EDTO AIRPORT: PASY/SYA (EARECKSON AS, ALASKA)

UTC -10:00

PASY 210655Z AUTO M 10SM M 00/M06 A2975
PASY 210600Z 2106/2212 32012KT 9999 BKN030 QNH2979INS
BECMG 2121/2122 VRB06KT 9000 -DZ BKN020 QNH2935INS
BECMG 2203/2204 01015KT 9000 -RA BKN020 QNH2923INS
BECMG 2207/2208 34020KT 9999 NSW BKN030 OVC050 510023 QNH2922INS
TX01/2116Z TN00/2106Z LIMITED METWATCH 2106 TIL 2109

TCC305B ZSPD-CYVR (21-Apr-2024) #1

EDTO AIRPORT: RJTT/HND (TOKYO HANEDA INTL, JAPAN)

UTC +09:00

RJTT 210730Z 11013KT 9999 FEW030 BKN110 19/14 Q1012 NOSIG
RJTT 210505Z 2106/2212 12008KT 9999 FEW020 BKN030
BECMG 2113/2115 04014KT
TEMPO 2114/2200 4000 -RA BR FEW005 BKN008

ADEQUATE: RJBB/KIX (KANSAI INTL, JAPAN)

UTC +09:00

RJBB 210730Z 04012KT 7000 -SHRA FEW002 SCT004 BKN008 16/16 Q1009 TEMPO
3000 SHRA BR
RJBB 210505Z 2106/2212 06009KT 7000 -SHRA FEW003 SCT015 BKN025
TEMPO 2106/2112 3000 SHRA BR FEW003 BKN007 BKN015
BECMG 2200/2203 24005KT

TCC305B ZSPD-CYVR (21-Apr-2024) #1

[TRACK MESSAGE]

PACIFIC TRACK MESSAGE

(TDM TRK J 240421050001
2404210500 2404212100
BOXER KYLLE KANUA ORNAI 53N140W 56N150W 57N160W OGGOE NULUK
NANDY NATES NIKLL NYMPH NUZAN NIPPI
RTS/KSFO GNNRR STINS AMAKR BOXER
KLAX MCKEY LIBBO BRINY BOARS BOXER
NIPPI R220 NANAC
RMK/Ø).
21 APR 05:00 2024 UNTIL 21 APR 21:00 2024. CREATED: 20 APR 19:15 2024

(TDM TRK F 240421190001
2404211900 2404220800
ALCOA BUTEN BOSKE 40N140W 42N150W 42N160W 42N170W 43N180E 42N170E
40N160E 36N150E SEALS
RTS/KSFO GNNRR ALCOA
KLAX MCKEY LIBBO BRINY ALCOA
SEALS OTR13 LAPIL
RMK/TRK H NOT AVAILABLE DUE TO WINDS).
21 APR 19:00 2024 UNTIL 22 APR 08:00 2024. CREATED: 21 APR 00:40 2024

(TDM TRK F 240420190001
2404201900 2404210800
LINUZ NATTE ZANNG 49N140W 51N150W 51N160W 49N170W 48N180E 46N170E
42N160E LEPKI
RTS/KSFO GNNRR STINS AMAKR LINUZ
KLAX MCKEY LIBBO BRINY BOARS AMAKR LINUZ
LEPKI OTR11 AVBET
RMK/TRK H NOT AVAILABLE DUE TO WINDS).
20 APR 19:00 2024 UNTIL 21 APR 08:00 2024. CREATED: 20 APR 01:08 2024

(TDM TRK E 240421190001
2404211900 2404220800
ALCOA CEPAS COBAD 41N140W 43N150W 43N160W 43N170W 44N180E 43N170E
41N160E EMRON
RTS/KSFO GNNRR ALCOA
KLAX MCKEY LIBBO BRINY ALCOA
EMRON OTR9 AVBET
RMK/Ø).
21 APR 19:00 2024 UNTIL 22 APR 08:00 2024. CREATED: 21 APR 00:40 2024

(TDM TRK E 240420190001
2404201900 2404210800
BOXER KYLLE KANUA ORNAI 52N140W 54N150W 53N160W 50N170W 49N180E
47N170E 44N160E EMRON
RTS/KSFO GNNRR STINS AMAKR BOXER
KLAX MCKEY LIBBO BRINY BOARS BOXER
EMRON OTR7 ADNAP
RMK/Ø).
20 APR 19:00 2024 UNTIL 21 APR 08:00 2024. CREATED: 20 APR 01:08 2024

(TDM TRK C 240421190001
2404211900 2404220800
JOWEN LOHNE ARCAL 60N160W NOLTI NAYLD NULUK NANDY NATES NIKLL
NYMPH NUZAN NRKEY NIPPI

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RTS/CYVR UQQ JOWEN
KSEA TOU FINGS JOWEN
KPDX TOU FINGS JOWEN
KSFO TOU FINGS JOWEN
KLAX TOU FINGS JOWEN
NIPPI R220 NANAC
RMK/0).

21 APR 19:00 2024 UNTIL 22 APR 08:00 2024. CREATED: 21 APR 00:39 2024

(TDM TRK C 240420190001
2404201900 2404210800
KATCH HMPTN GRIZZ CJAYY 59N160W SELDM OGGOE NANDY NATES NIKLL
NYMPH NUZAN NRKEY NIPPI
RTS/CYVR UQQ KATCH
KSEA TOU FINGS KATCH
KPDX TOU FINGS KATCH
KSFO TOU FINGS KATCH
KLAX TOU FINGS KATCH
NIPPI R220 NANAC
RMK/0).

20 APR 19:00 2024 UNTIL 21 APR 08:00 2024. CREATED: 20 APR 01:08 2024

(TDM TRK A 240421190001
2404211900 2404220800
LILIA DOGIF 25N170W 28N180E 30N170E 32N160E 34N150E MORAY
RTS/PHNL KEOLA LILIA
MORAY OTR15 POVAL
RMK/TRK B NOT AVAILABLE).

21 APR 19:00 2024 UNTIL 22 APR 08:00 2024. CREATED: 21 APR 00:39 2024

(TDM TRK A 240420190001
2404201900 2404210800
LILIA DOGIF 25N170W 27N180E 30N170E 32N160E 34N150E SEALS
RTS/PHNL KEOLA LILIA
SEALS OTR13 LAPIL
RMK/TRK B NOT AVAILABLE).

20 APR 19:00 2024 UNTIL 21 APR 08:00 2024. CREATED: 20 APR 01:07 2024

EASTBOUND PACOTS TRACKS BETWEEN SOUTHEAST ASIA AND NORTH AMERICA,
TRACK 14.

FLEX ROUTE : SEALS 35N150E 35N160E 38N170E 40N180E 42N170W
42N160W 41N150W 40N140W 38N130W ALLBE
RCTP/VHHH ROUTE : MOLKA M750 ANKIX Y891 IGMIS Y57 LIGNI Y816 IPROS
Y830 LAPIL OTR13 SEALS
NAR ROUTE : ACFT LDG KSFO--ALLBE PIRAT OSI KSFO
ACFT LDG KLAX--ALLBE PIRAT BURGL IRNMN KLAX
RMK : TRK 15 NOT AVAILABLE
ATM CENTER TEL:81-92-608-8870. 21 APR 07:00 2024 UNTIL 21
APR 21:00 2024. CREATED: 20 APR 19:11 2024

EASTBOUND PACOTS TRACKS BETWEEN JAPAN AND NORTH AMERICA,
TRACK 1.

FLEX ROUTE : EMRON 39N160E 42N170E 45N180E 47N170W 48N160W 49N150W
49N140W PRETY
JAPAN ROUTE : ADNAP OTR7 EMRON
NAR ROUTE : ACFT LDG KSEA/KPDX--PRETY TOU KSEA/KPDX
ACFT LDG CYVR--PRETY GOVAD CYVR
RMK : ALL EASTBOUND TRAFFIC ENTRING CZVR FROM SOUTH OF NUDGE

TCC305B ZSPD-CYVR (21-Apr-2024) #1

PETPA

PUXIN YZT MUST BE FL320 OR ABOVE

ACFT LDG OTHER DEST--PRETY UPR TO DEST

TRACK 2.

FLEX ROUTE : LEPKI 37N160E 40N170E 43N180E 45N170W 45N160W 45N150W
44N140W 42N130W VESPA

JAPAN ROUTE : AVBET OTR11 LEPKI

NAR ROUTE : ACFT LDG KSFO--VESPA AMAKR BGGLO KSFO

ACFT LDG KLAX--VESPA ENI OAK BURGL IRNMN KLAX

TRACK 3.

FLEX ROUTE : SEALS 36N150E 36N160E 39N170E 42N180E 43N170W 43N160W
42N150W 41N140W 39N130W DACEM

JAPAN ROUTE : LAPIL OTR13 SEALS

NAR ROUTE : ACFT LDG KLAX--DACEM PAINT PIRAT BURGL IRNMN KLAX

ACFT LDG KSFO--DACEM PAINT PIRAT OSI KSFO

RMK : ATM CENTER TEL:81-92-608-8870. 21 APR 07:00 2024 UNTIL 21 APR
21:00 2024. CREATED: 20 APR 19:11 2024

EASTBOUND PACOTS TRACKS BETWEEN JAPAN AND HAWAII,

TRACK 11.

FLEX ROUTE : MORAY 34N150E 33N160E 32N170E 30N180E 26N170W CANON

JAPAN ROUTE : POVAL OTR15 MORAY

PHNL ROUTE : CANON BOOKE PHNL

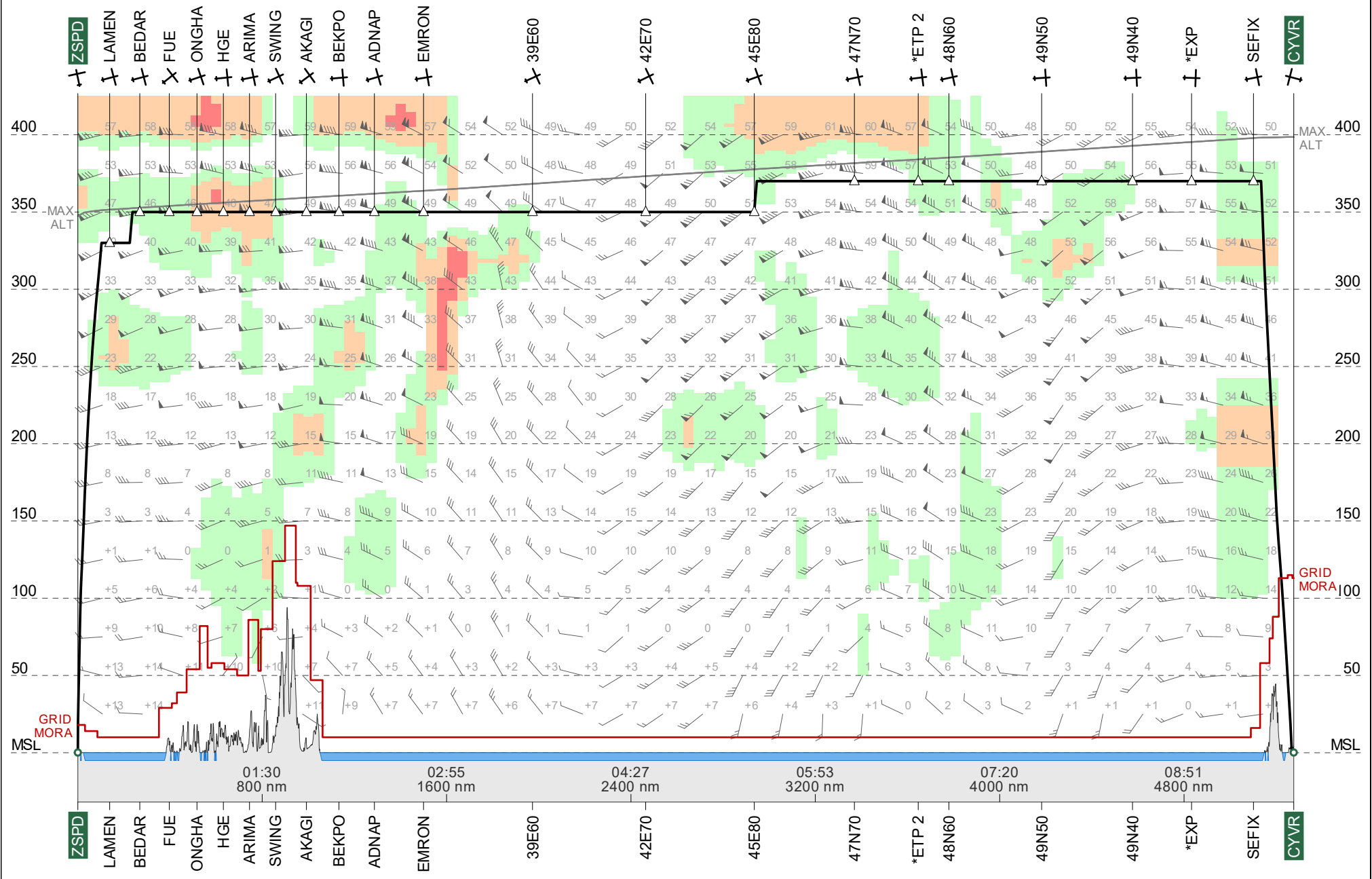
RMK : TRK 12 NOT AVAILABLE

ATM CENTER TEL:81-92-608-8870. 21 APR 10:00 2024 UNTIL 21 APR
21:00 2024. CREATED: 20 APR 19:11 2024

TR305B #1

ZSPD → CYVR

ETD 21 Apr 10:40z
PJTGD B77L



Wind Chart

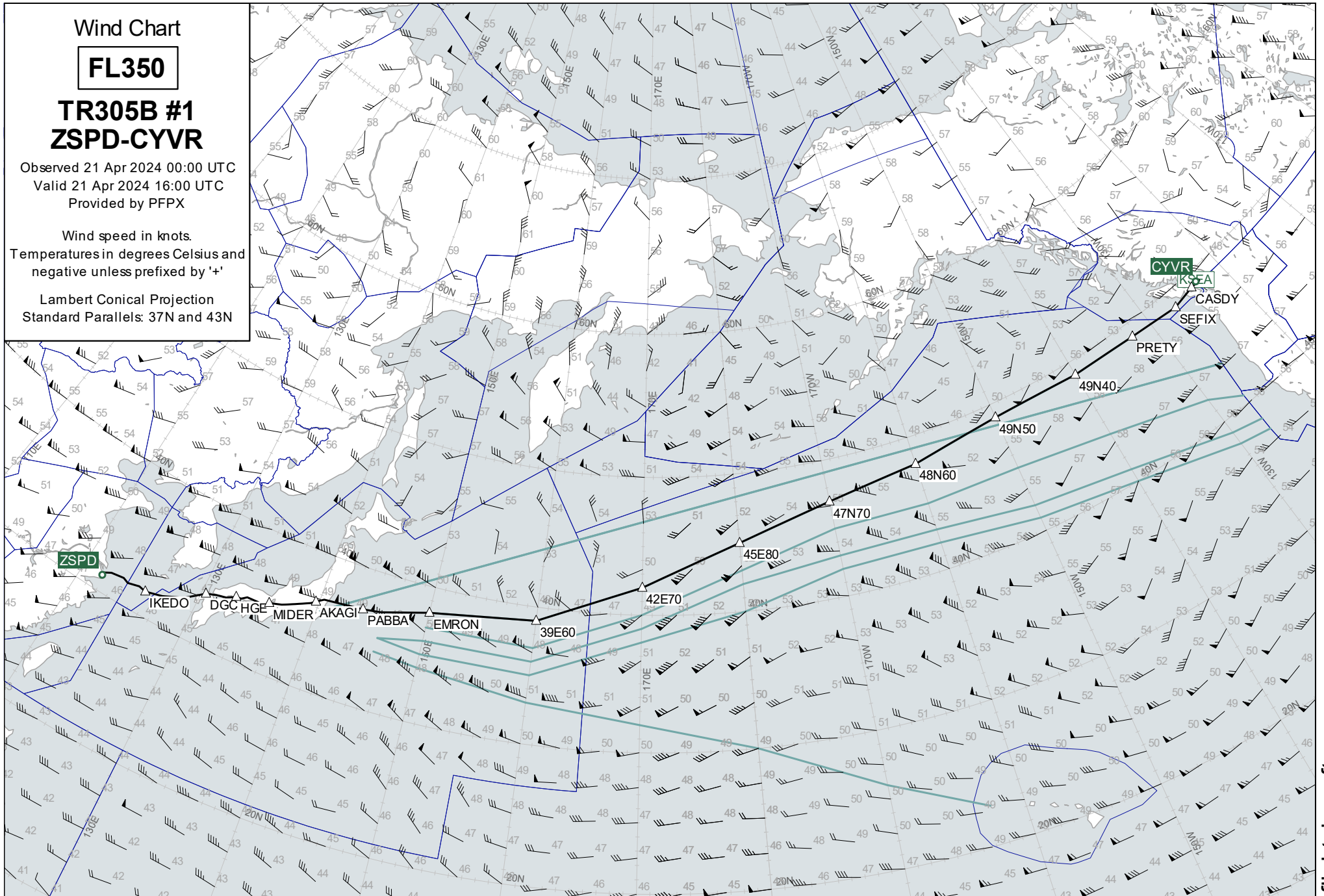
FL350

TR305B #1 ZSPD-CYVR

Observed 21 Apr 2024 00:00 UTC
Valid 21 Apr 2024 16:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 37N and 43N



Wind Chart

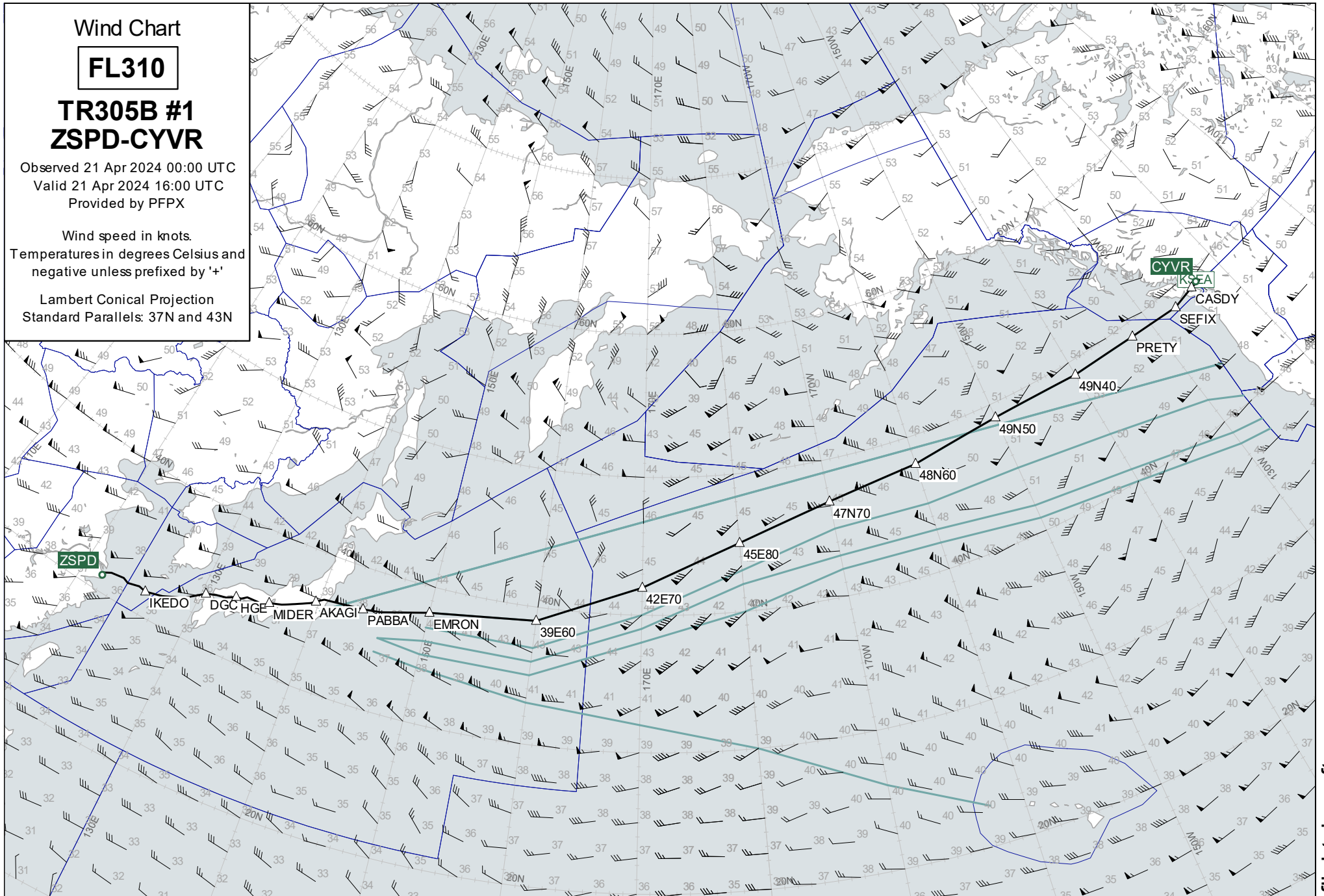
FL310

TR305B #1 ZSPD-CYVR

Observed 21 Apr 2024 00:00 UTC
Valid 21 Apr 2024 16:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 37N and 43N



Wind Chart

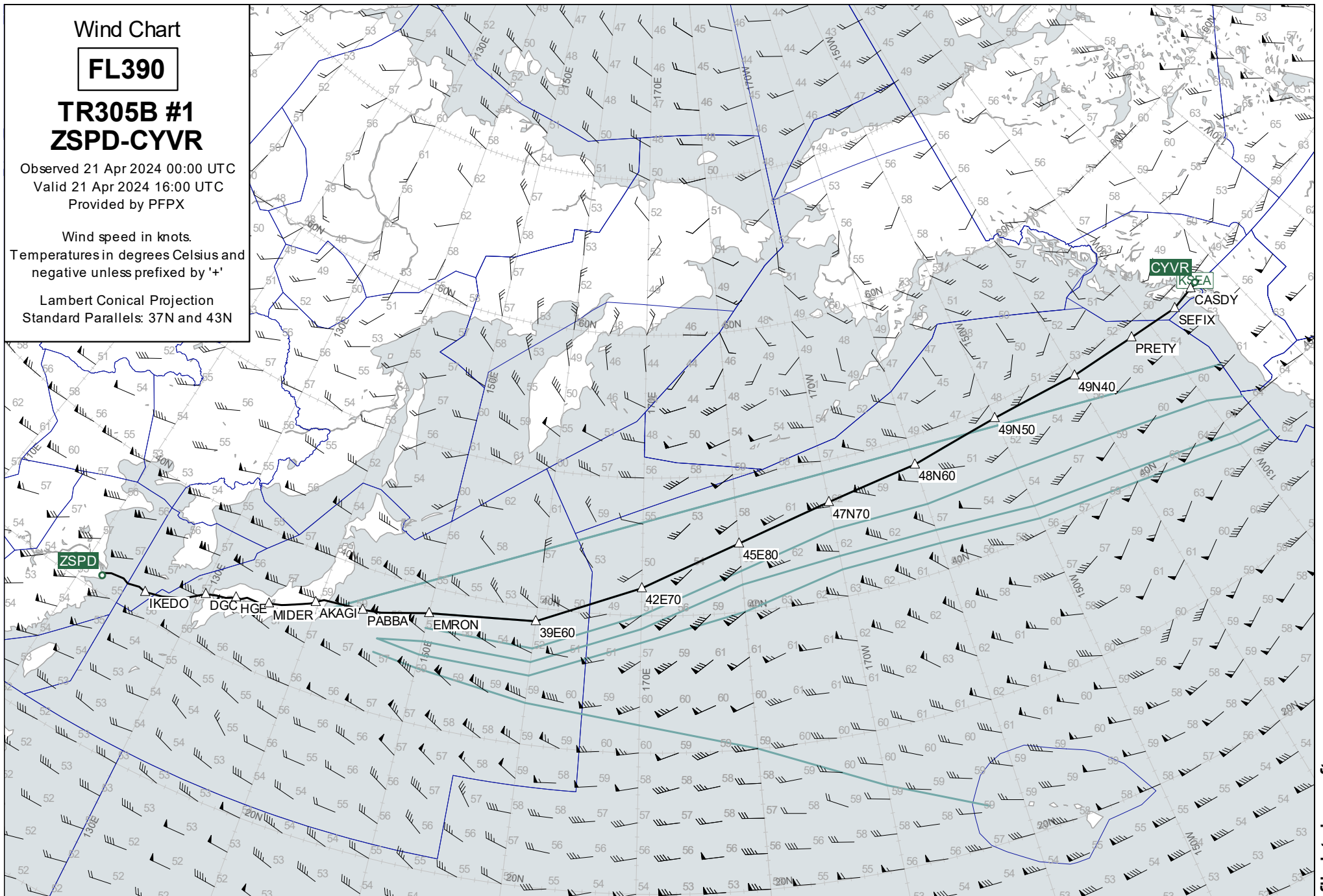
FL390

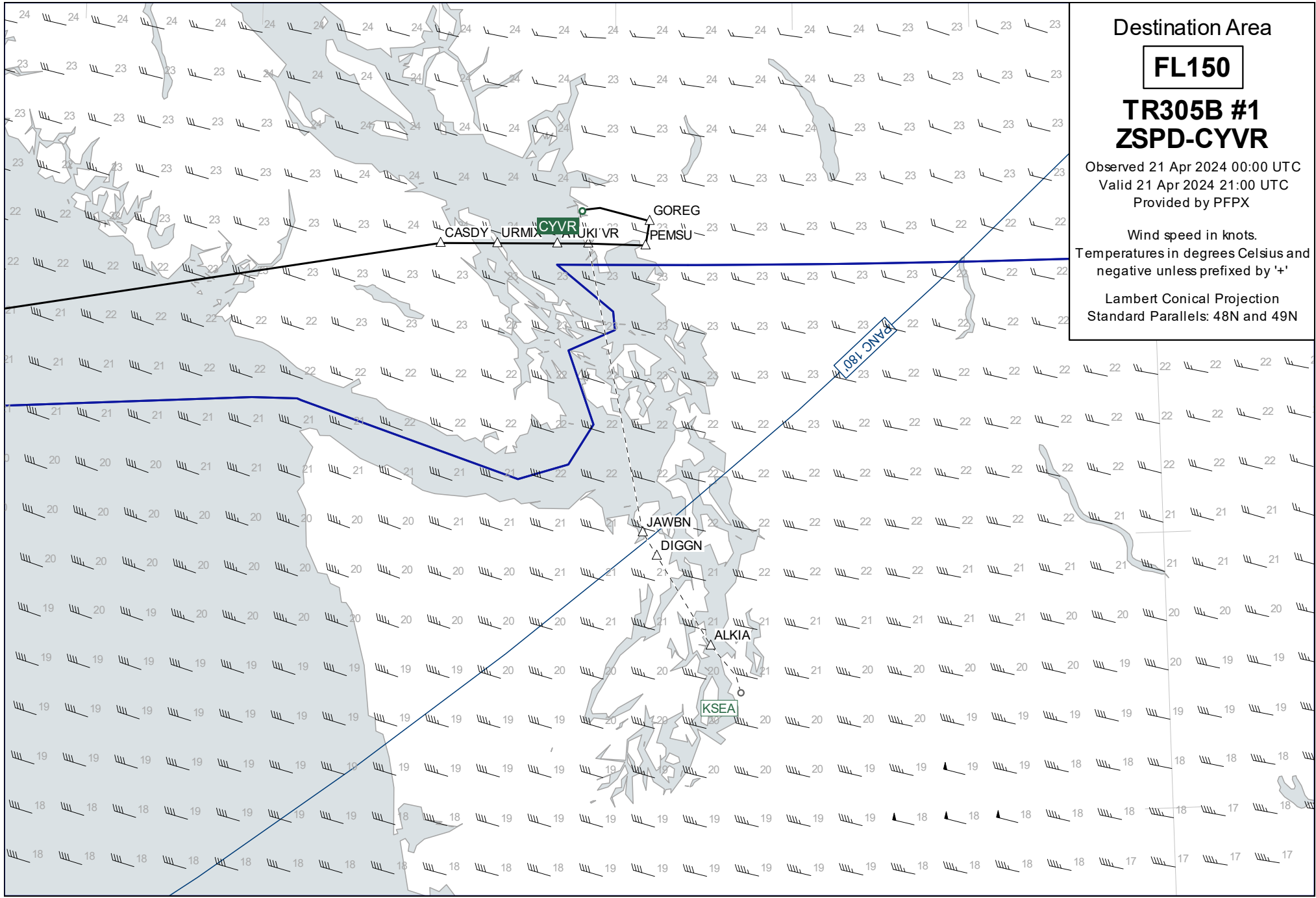
TR305B #1 ZSPD-CYVR

Observed 21 Apr 2024 00:00 UTC
Valid 21 Apr 2024 16:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 37N and 43N





Destination Area

FL150

TR305B #1
ZSPD-CYVR

Observed 21 Apr 2024 00:00 UTC
Valid 21 Apr 2024 21:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 48N and 49N

