



Flight Briefing Package

TCC205A CYVR-ZSPD

13-Apr-2024 #2

RELEASE #2

VANCOUVER INTL
(CANADA)

-

PUDONG
(CHINA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

13 APR 1827 UTC

TCC205A CYVR-ZSPD (13-Apr-2024) #2

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC205A PJTGC CYVR-ZSPD

 ALL WEIGHTS IN KILOGRAMS (KG) STD 13APR/2105Z

OPF 2 - PREPARED 13APR/1827Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR205A/TCC205A PJTGC/B777-2LR GE SEL/SALH ROUTE: CYVRZSPD01

DEP: CYVR/YVR 26L ELEV 13 FT COST INDEX: 250 TTL G/C DIST: 4875 NM
 ARR: ZSPD/PVG 17R ELEV 12 FT INIT ALT: FL320 TTL F/P DIST: 5088 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 5432 NM
 AVG WIND CMP: HD030 KT

ALT: ZSNB/NGB 13 ELEV 12 FT 111 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156746	264	0	30096	16274 LDW	MAX	209106	340491	223167
						PLN	186842	291094	206893
						ACT	.....	.....	.....

 ** TAKE-OFF DATA CYVR 26L **

COND: 291094 KG // RWY DRY // +10•C Q1015 300/15 // LMT: OBS(A)
 CONFIG: FLAPS 15 // D-TO +48C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=155 VR=158 V2=163
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	84201	.....	11:18	
CONT 5%	4210	.....	00:39	
ALTN ZSNB	3033	.....	00:24	
FINAL RESV	3241	.....	00:30	
HOLD	6483	.....	01:00	
ADD FUEL	1463	.....	00:13	
MIN T/O	102631	.....	14:04	.....
EXTRA	1621	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	105257	.....	14:34	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	19381	.....	02:51	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 17895 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +1132 KG / 5000 KG TOW DECR: -1255 KG
 2000 FT LOWER: +1395 KG / EET 11:10 CLB: 250/310/84 DES: 84/320/250

CYVR	STD 21:05Z/14:05L	ETD 21:05Z	ACT OFBL	EST T/O 21:20Z	ACT T/O
ZSPD	STA 09:55Z/17:55L	ETA 08:48Z	ACT ONBL	EST LDG 08:38Z	ACT LDG
	SKD 12:50	PLN 11:43	TTL BLCK	EST FLT 11:18	TTL FLT

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (CYVR)	107 NM BEFORE JOWEN	N53 05.9 W132 00.0	EET 01:00
ETOPS EXIT (PANC)	331 NM BEFORE ARCAL	N56 35.6 W140 22.2	EET 01:49

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ETOPS ENTRY	(PANC)	97 NM BEFORE SELDM	N58 58.8 W162 50.0	EET 03:22
ETOPS EXIT	(PASY)	152 NM BEFORE NANDY	N58 01.3 W178 31.1	EET 04:27
ETOPS ENTRY	(PASY)	133 NM BEFORE NRKEY	N51 26.6 E163 17.8	EET 06:03
ETOPS EXIT	(RJCC)	196 NM BEFORE NUBDA	N44 41.2 E150 39.5	EET 07:27

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

CYVR (23:15-00:25)
PANC (00:10-03:02)
PASY (02:47-06:03)
RJCC (05:39-06:03)

ONE ENGINE OUT DECOMP ETP 1 FOR CYVR/PANC	N55 01.0 W136 28.8	EET 01:28
84/320/250 DESC TO FL100 CRUISE AT 1E0320	149 NM BEFORE LOHNE	
PLN FUEL OVER ETP 88891 ETP FUEL REQ 15274	DIV TIME 01:37	
ETP TO CYVR (N49 11.7 W123 11.0) DIST 601 NM	WC TL012 TT 120	
ETP TO PANC (N61 10.5 W149 59.9) DIST 565 NM	WC HD002 TT 316	
*** FUEL DUMP REQUIRED ***		

ALL ENGINE DECOMP ETP 1 FOR CYVR/PANC	N55 01.0 W136 28.8	EET 01:28
84/320/250 DESC TO FL100 CRUISE AT AE320	149 NM BEFORE LOHNE	
PLN FUEL OVER ETP 88891 ETP FUEL REQ 14556	DIV TIME 01:37	
ETP TO CYVR (N49 11.7 W123 11.0) DIST 601 NM	WC TL012 TT 120	
ETP TO PANC (N61 10.5 W149 59.9) DIST 565 NM	WC HD002 TT 316	
*** FUEL DUMP REQUIRED ***		

ONE ENGINE OUT ETP 1 FOR CYVR/PANC	N55 14.9 W136 59.8	EET 01:31
1E084/320 DESC TO FL211 CRUISE AT 1E0320	126 NM BEFORE LOHNE	
PLN FUEL OVER ETP 88484 ETP FUEL REQ 14910	DIV TIME 01:22	
ETP TO CYVR (N49 11.7 W123 11.0) DIST 624 NM	WC TL038 TT 120	
ETP TO PANC (N61 10.5 W149 59.9) DIST 543 NM	WC HD011 TT 316	
*** FUEL DUMP REQUIRED ***		

ONE ENGINE OUT DECOMP ETP 2 FOR PANC/PASY	N58 45.9 W171 05.4	EET 03:56
84/320/250 DESC TO FL100 CRUISE AT 1E0320	7 NM BEFORE ONEOX	
PLN FUEL OVER ETP 69544 ETP FUEL REQ 16073	DIV TIME 01:46	
ETP TO PANC (N61 10.5 W149 59.9) DIST 648 NM	WC TL010 TT 068	
ETP TO PASY (N52 42.7 E174 06.8) DIST 617 NM	WC HD008 TT 240	
*** FUEL DUMP REQUIRED ***		

ALL ENGINE DECOMP ETP 2 FOR PANC/PASY	N58 45.9 W171 05.4	EET 03:56
84/320/250 DESC TO FL100 CRUISE AT AE320	7 NM BEFORE ONEOX	
PLN FUEL OVER ETP 69544 ETP FUEL REQ 15340	DIV TIME 01:46	
ETP TO PANC (N61 10.5 W149 59.9) DIST 648 NM	WC TL010 TT 068	
ETP TO PASY (N52 42.7 E174 06.8) DIST 617 NM	WC HD008 TT 240	
*** FUEL DUMP REQUIRED ***		

ONE ENGINE OUT ETP 2 FOR PANC/PASY	N58 45.2 W171 20.6	EET 03:57
1E084/320 DESC TO FL240 CRUISE AT 1E0320	182 NM BEFORE NULUK	
PLN FUEL OVER ETP 69410 ETP FUEL REQ 16128	DIV TIME 01:30	
ETP TO PANC (N61 10.5 W149 59.9) DIST 655 NM	WC TL010 TT 068	
ETP TO PASY (N52 42.7 E174 06.8) DIST 610 NM	WC HD021 TT 240	
*** FUEL DUMP REQUIRED ***		

ONE ENGINE OUT DECOMP ETP 3 FOR PASY/RJCC	N48 26.8 E156 52.5	EET 06:44
84/320/250 DESC TO FL100 CRUISE AT 1E0320	207 NM BEFORE NOGAL	
PLN FUEL OVER ETP 49166 ETP FUEL REQ 17335	DIV TIME 01:59	

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ETP TO PASY (N52 42.7 E174 06.8) DIST 704 NM WC HD007 TT 062
 ETP TO RJCC (N42 46.5 E141 41.6) DIST 722 NM WC HD003 TT 247

ALL ENGINE DECOMP ETP 3 FOR PASY/RJCC N48 26.8 E156 52.5 EET 06:44
 84/320/250 DESC TO FL100 CRUISE AT AE320 207 NM BEFORE NOGAL
 PLN FUEL OVER ETP 49166 ETP FUEL REQ 16547 DIV TIME 01:59
 ETP TO PASY (N52 42.7 E174 06.8) DIST 704 NM WC HD007 TT 062
 ETP TO RJCC (N42 46.5 E141 41.6) DIST 722 NM WC HD003 TT 247

ONE ENGINE OUT ETP 3 FOR PASY/RJCC N48 16.1 E156 32.7 EET 06:46
 1E084/320 DESC TO FL263 CRUISE AT 1E0320 190 NM BEFORE NOGAL
 PLN FUEL OVER ETP 48905 ETP FUEL REQ 16188 DIV TIME 01:33
 ETP TO PASY (N52 42.7 E174 06.8) DIST 721 NM WC TL014 TT 062
 ETP TO RJCC (N42 46.5 E141 41.6) DIST 706 NM WC TL004 TT 248

ATC ROUTE: N0494F340/N0494F320 DCT UQQ DCT JOWEN/N0493F340 DCT LOHNE DCT ARCAL
 DCT 59N160W DCT SELDM DCT ONEOX DCT NULUK/N0488F360 R220 IXE Y88 KCC
 Y28 ISAKY Y592 ONIKU A593 DUMET DUM82A

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 ZSNB/13 111 FL177 051 HD010 00:24 3033 - AND81D AND AND11A

MOST CRITICAL MORA 14700 FT AT OSPAN

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO	ACC ATO
	CYVR/26L		13	113				104.3 / 1.0			
	VANCOUVER INTL						5088	N4911.1 W12309.6/.....		
DCT	UQQ	280	*CLB	113	110.40		75	99.6 / 5.7	14	00.14	
	COMOX			M02	270/032		5013	N4942.7 W12453.7/.....		
DCT	*TOC	294	FL320	098		491	14	99.1 / 6.1	02	00.16	
				M03	282/039	457	4999	N4951.8 W12510.4/.....		
----- ETOPS ENTRY (CYVR) 0107 NM BEFORE JOWEN EET 01:00 -----											
DCT	JOWEN	288	*CLB	053			428	90.7 / 14.6	0100	01.16	
				M02	263/088		4571	N5405.0 W13430.0/.....		
DCT	*BDRY	293	FL340	010		490	15	90.3 / 15.0	02	01.18	
	-PAZA			P01	263/083	425	4556	N5414.5 W13449.5/.....		
	*ETP 1	293	FL340	010		491	96	88.5 / 16.8	13	01.31	
	CYVR/PANC			P03	255/061	448	4459	N5514.9 W13659.8/.....		
DCT	LOHNE	291	FL340	010		493	126	86.3 / 19.0	17	01.48	
				P05	249/045	466	4333	N5630.0 W14000.0/.....		

----- ETOPS EXIT (PANC) 0331 NM BEFORE ARCAL EET 01:49 -----

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DCT	ARCAL	278	FL340	010	493	344	80.5 / 24.7	43	02.31
					P04 302/012	481 3989	N5830.0 W15000.0/.....	
DCT	59N60	266	FL340	101	483	313	75.4 / 29.9	40	03.11
	59N160W				M08 324/038	461 3676	N5900.0 W16000.0/.....	
----- ETOPS ENTRY (PANC) 0097 NM BEFORE SELDM EET 03:22 -----									
DCT	SELDM	259	FL340	037	482	185	72.2 / 33.0	24	03.35
					M08 299/035	451 3491	N5853.3 W16556.9/.....	
DCT	ONEOX	262	FL340	010	481	167	69.4 / 35.8	22	03.57
					M09 290/026	457 3325	N5845.3 W17118.4/.....	
	*ETP 2	260	FL340	010	481	1	69.4 / 35.8	00	03.57
	PANC/PASY				M09 290/026	457 3323	N5845.2 W17120.6/.....	
DCT	NULUK	260	*CLB	010		182	66.4 / 38.8	24	04.21
					M08 248/010	3142	N5822.9 W17706.2/.....	
----- ETOPS EXIT (PASY) 0152 NM BEFORE NANDY EET 04:27 -----									
R220	NANDY	241	FL360	010	488	201	63.2 / 42.1	26	04.47
					P04 254/013	475 2940	N5650.0 E17720.9/.....	
R220	NATES	239	FL360	010	493	214	59.9 / 45.3	27	05.14
					P09 274/019	478 2726	N5456.0 E17158.5/.....	
R220	NIKLL	232	FL360	010	494	121	58.1 / 47.2	15	05.29
					P09 281/032	475 2605	N5337.6 E16920.6/.....	
R220	NYMPH	244	FL360	010	493	41	57.5 / 47.8	05	05.34
					P08 283/035	467 2564	N5318.2 E16820.8/.....	
R220	NUZAN	244	FL360	010	490	198	54.4 / 50.9	26	06.00
					P03 266/051	447 2366	N5136.4 E16342.1/.....	
----- ETOPS ENTRY (PASY) 0133 NM BEFORE NRKEY EET 06:03 -----									
R220	NRKEY	242	FL360	010	487	151	51.9 / 53.4	21	06.21
					M00 245/043	443 2215	N5011.7 E16023.4/.....	
R220	NIPPI	240	FL360	010	487	50	51.1 / 54.2	07	06.28
-RJJJ					M00 239/038	446 2165	N4942.6 E15920.8/.....	
	*ETP 3	239	FL360	010	486	123	49.2 / 56.1	16	06.44
	PASY/RJCC				P00 229/027	454 2041	N4826.8 E15652.5/.....	
R220	NOGAL	238	FL360	010	488	207	46.1 / 59.2	27	07.11
					P02 234/010	477 1834	N4613.0 E15300.2/.....	
----- ETOPS EXIT (RJCC) 0196 NM BEFORE NUBDA EET 07:27 -----									
R220	NUBDA	234	FL360	010	490	331	41.3 / 63.9	41	07.52
					P03 289/034	475 1504	N4223.5 E14728.6/.....	
R220	NANNO	232	FL360	010	490	40	40.7 / 64.5	05	07.57
					P02 292/036	475 1464	N4155.0 E14651.6/.....	

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R220	NODAN	232	FL360 010	487	123	39.0 / 66.3	15	08.12	
			M00 302/033	479	1341	N4025.2 E14459.8/.....		
	RJTT	231	FL360 010		109	37.5 / 67.8	14	08.26	
			M01 357/037		1232	N3904.4 E14325.1/.....		
R220	NANAC	230	FL360 010	485	13	37.3 / 68.0	02	08.28	
			M01 309/025	482	1218	N3854.4 E14313.7/.....		
R220	NIKON	234	FL360 010	485	50	36.6 / 68.7	06	08.34	
			M01 312/023	484	1168	N3819.2 E14228.2/.....		
R220	BEKEN	234	FL360 010	485	27	36.2 / 69.1	03	08.37	
			M01 312/022	484	1141	N3800.4 E14203.7/.....		
R220	IXE IWAKI	234	FL360 090	117.70	486	73	35.2 / 70.1	09	08.46
			M00 312/022	485	1068	N3708.9 E14058.5/.....		
Y88	DAIGO	239	FL360 090	486	39	34.7 / 70.6	05	08.51	
			P00 318/022	484	1030	N3644.7 E14021.0/.....		
Y88	HAGAR	245	FL360 047	487	18	34.4 / 70.9	02	08.53	
			P01 320/023	483	1012	N3634.9 E14002.4/.....		
Y88	NIKKO	245	FL360 108	487	10	34.3 / 71.0	02	08.55	
			P01 320/024	484	1002	N3629.3 E13951.8/.....		
Y88	AKAGI	242	FL360 108	487	10	34.1 / 71.1	01	08.56	
			P01 319/025	485	992	N3623.5 E13941.9/.....		
Y88	GYODA	242	FL360 108	488	23	33.8 / 71.4	03	08.59	
			P02 318/027	485	969	N3609.8 E13918.7/.....		
Y88	TEPEX	253	FL360 110	489	23	33.5 / 71.8	03	09.02	
			P02 318/031	480	946	N3600.3 E13853.0/.....		
Y88	OSPAN	253	FL360 147	489	15	33.3 / 72.0	01	09.03	
			P02 319/035	480	930	N3553.8 E13835.8/.....		
Y88	PIGAP	253	FL360 147	489	15	33.1 / 72.2	02	09.05	
			P02 320/040	478	915	N3547.4 E13819.0/.....		
Y88	TENRU	253	FL360 147	489	17	32.8 / 72.4	02	09.07	
			P02 321/044	478	898	N3540.2 E13800.4/.....		
Y88	SUGAL	254	FL360 147	489	11	32.7 / 72.6	02	09.09	
			P02 320/046	476	887	N3535.6 E13747.7/.....		
Y88	NAKTU	253	FL360 124	489	18	32.4 / 72.8	02	09.11	
			P02 318/048	476	869	N3528.0 E13727.8/.....		
Y88	SWING	253	FL360 124	489	11	32.3 / 73.0	02	09.13	
			P02 317/049	474	858	N3523.4 E13715.5/.....		
Y88	KCC NAGOYA	254	FL360 124	114.20	490	18	32.0 / 73.3	02	09.15
			P02 315/051	472	840	N3515.9 E13654.9/.....		

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Y28	BIWWA	263	FL360 080	491	34	31.5 / 73.7	04	09.19
			P01 312/052	461	806	N3507.0 E13615.4/.....	
Y28	ADGUN	263	FL360 080	490	12	31.3 / 73.9	02	09.21
			P01 310/053	460	794	N3503.8 E13601.3/.....	
Y28	MIDER	262	FL360 080	491	10	31.2 / 74.1	01	09.22
			P01 309/054	459	784	N3501.0 E13549.6/.....	
	RJBB	265	FL360 086		8	31.1 / 74.2	01	09.23
			P01 301/048		776	N3459.3 E13540.4/.....	
Y28	SANDA	265	FL360 086	491	16	30.8 / 74.4	02	09.25
			P01 306/056	456	761	N3455.8 E13521.7/.....	
Y28	HYOGO	265	FL360 086	491	19	30.6 / 74.7	03	09.28
			P01 304/058	453	742	N3451.5 E13459.7/.....	
Y28	ASANO	265	FL360 050	491	18	30.3 / 74.9	02	09.30
			P02 302/058	450	725	N3447.6 E13438.8/.....	
Y28	OLIVE	265	FL360 050	492	10	30.2 / 75.1	01	09.31
			P02 301/059	449	715	N3445.3 E13427.0/.....	
Y28	BIZEN	265	FL360 050	492	12	30.0 / 75.3	02	09.33
			P02 301/059	448	703	N3442.6 E13412.9/.....	
Y28	PIONE	265	FL360 050	492	10	29.8 / 75.4	01	09.34
			P02 300/060	447	692	N3440.3 E13400.9/.....	
Y28	DANGO	258	FL360 054	492	21	29.5 / 75.7	03	09.37
			P02 299/061	452	671	N3432.9 E13336.9/.....	
Y28	WASYU	256	FL360 054	492	12	29.3 / 75.9	02	09.39
			P02 298/062	451	659	N3428.3 E13323.0/.....	
Y28	BINGO	257	FL360 054	492	11	29.2 / 76.1	01	09.40
			P03 297/063	449	648	N3424.4 E13310.7/.....	
Y28	BAMBO	257	FL360 058	493	16	28.9 / 76.3	02	09.42
			P03 295/064	448	632	N3418.8 E13253.0/.....	
Y28	ONDOC	257	FL360 058	493	17	28.7 / 76.6	03	09.45
			P03 292/065	446	615	N3412.6 E13233.3/.....	
Y28	MARCO	257	FL360 058	493	22	28.3 / 76.9	03	09.48
			P03 289/065	444	593	N3404.8 E13208.8/.....	
Y28	CLIPA	263	FL360 082	494	20	28.0 / 77.2	02	09.50
			P03 286/066	438	573	N3359.6 E13145.6/.....	
Y28	HIZET	263	FL360 082	494	28	27.6 / 77.7	04	09.54
			P03 282/065	435	546	N3352.3 E13113.6/.....	
Y28	ACTIE	263	FL360 082	494	38	27.0 / 78.2	05	09.59
			P03 278/067	433	507	N3342.0 E13029.2/.....	
Y28	DGC	262	FL360 054	114.50	494	5	26.9 / 78.3	01 10.00

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	FUKUOKA			P03 277/067	432	502	N3340.6	E13023.4/.....
Y28	ISAKY	241	FL360	054	494	47	26.2 / 79.0	06 10.06	
				P03 271/070	440	456	N3312.4	E12939.2/.....
Y592	ASOVO	256	FL360	039	495	51	25.4 / 79.8	08 10.14	
				P04 269/070	428	405	N3253.1	E12843.3/.....
Y592	CAMAS	255	FL360	029	495	25	25.0 / 80.2	03 10.17	
				P04 268/070	428	380	N3243.4	E12815.8/.....
	ZSPD	255	FL360	029		36	24.5 / 80.8	05 10.22	
				P03 263/065		344	N3229.3	E12736.6/.....
Y592	POTET	254	FL360	010	496	32	24.0 / 81.3	05 10.27	
				P04 262/068	429	312	N3216.8	E12702.4/.....
Y592 -RKRR	ONIKU	263	FL360	010	496	20	23.7 / 81.6	02 10.29	
				P05 261/067	428	292	N3211.7	E12639.3/.....
A593	NIRAT	263	FL360	010	497	31	23.2 / 82.1	05 10.34	
				P05 259/065	431	261	N3203.9	E12603.5/.....
A593	PONIK	263	FL360	010	497	14	23.0 / 82.3	02 10.36	
				P05 260/065	431	246	N3200.4	E12547.0/.....
A593	SADLI	263	FL360	010	497	41	22.3 / 82.9	06 10.42	
				P05 261/069	429	205	N3149.8	E12500.0/.....
A593 -ZSHA	LAMEN	263	FL360	010	498	53	21.5 / 83.8	07 10.49	
				P05 259/075	423	152	N3136.6	E12400.0/.....
A593	AKARA	263	*DES	010		26	21.1 / 84.2	04 10.53	
				P05 258/075		126	N3130.0	E12330.0/.....
A593	*TOD	264	FL341	010	503	20	20.8 / 84.4	02 10.55	
				P06 258/067	436	106	N3125.7	E12307.2/.....
A593	DUMET	264	*DES	014		18	20.8 / 84.5	03 10.58	
				P08 260/047		88	N3121.7	E12246.5/.....
DUM82A	PD230	248	*DES	014		34	20.7 / 84.6	06 11.04	
				P10 261/029		53	N3105.2	E12211.6/.....
DUM82A	PD231	275	*DES	018		11	20.6 / 84.7	02 11.06	
				P11 255/027		42	N3104.8	E12158.5/.....
DUM82A	MP1	349	*DES	018		23	20.4 / 84.9	05 11.11	
				P10 234/020		19	N3127.0	E12150.2/.....
DUM82A	ZSPD/17R PUDONG	193	12	018		19	20.1 / 85.2	07 11.18	
							N3108.7	E12147.6/.....

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WIND INFORMATION - OBS 13/APR 12:00

(CLIMB)	LOHNE	ARCAL	59N60
FL310 267/032 -49	FL380 251/042 -47	FL380 268/019 -47	FL380 309/023 -52
FL250 252/032 -35	FL360 250/044 -47	FL360 281/015 -48	FL360 319/030 -56
FL190 250/031 -20	FL340 249/046 -48	FL340 302/013 -48	FL340 325/038 -60
12000 245/015 -8	FL320 247/046 -48	FL320 331/012 -49	FL320 326/037 -58
6000 231/003 +1	FL300 245/046 -49	FL300 357/015 -50	FL300 327/036 -56

SELDM	ONEOX	NANDY	NATES
FL380 300/025 -55	FL380 291/023 -56	FL400 273/020 -51	FL400 276/024 -48
FL360 300/030 -58	FL360 291/025 -59	FL380 268/017 -51	FL380 277/023 -48
FL340 300/035 -61	FL340 291/027 -61	FL360 254/013 -52	FL360 274/020 -47
FL320 304/037 -58	FL320 292/028 -59	FL340 229/010 -53	FL340 270/017 -47
FL300 309/040 -56	FL300 294/029 -56	FL320 199/010 -54	FL320 266/010 -46

NIKLL	NUZAN	NRKEY	NOGAL
FL400 275/032 -49	FL400 264/041 -54	FL400 247/035 -56	FL400 255/018 -53
FL380 278/032 -48	FL380 265/046 -54	FL380 246/038 -57	FL380 253/015 -53
FL360 282/032 -48	FL360 267/052 -54	FL360 246/044 -56	FL360 234/011 -54
FL340 285/033 -47	FL340 269/058 -54	FL340 245/050 -56	FL340 198/009 -55
FL320 291/031 -45	FL320 269/055 -51	FL320 249/044 -52	FL320 120/004 -53

NUBDA	NODAN	NANAC	IXE
FL400 280/028 -53	FL400 292/030 -56	FL400 297/029 -57	FL400 300/029 -57
FL380 284/030 -53	FL380 296/031 -56	FL380 302/028 -58	FL380 306/026 -57
FL360 290/034 -53	FL360 303/033 -57	FL360 309/025 -58	FL360 313/022 -56
FL340 295/039 -53	FL340 310/036 -57	FL340 319/024 -57	FL340 324/019 -56
FL320 300/043 -51	FL320 313/040 -54	FL320 321/025 -54	FL320 322/017 -52

TEPEX	KCC	ASANO	ONDOC
FL400 311/034 -56	FL400 310/052 -57	FL400 297/070 -59	FL400 286/078 -60
FL380 318/031 -56	FL380 312/051 -56	FL380 298/068 -58	FL380 286/075 -58
FL360 319/031 -54	FL360 315/051 -55	FL360 303/059 -55	FL360 293/065 -53
FL340 319/032 -52	FL340 318/052 -53	FL340 310/050 -51	FL340 303/055 -49
FL320 322/028 -50	FL320 326/049 -49	FL320 324/045 -48	FL320 310/039 -45

ACTIE	ASOVO	ONIKU	LAMEN
FL400 278/078 -60	FL400 272/083 -59	FL400 266/086 -58	FL400 261/090 -57
FL380 277/075 -58	FL380 270/078 -57	FL380 264/080 -56	FL380 259/084 -55
FL360 278/067 -53	FL360 269/071 -53	FL360 261/068 -52	FL360 260/075 -51
FL340 280/059 -48	FL340 268/063 -48	FL340 257/055 -47	FL340 261/065 -47
FL320 286/045 -44	FL320 269/055 -43	FL320 260/049 -42	FL320 261/055 -43

(DESCENT)

FL350 259/081 -49
FL280 267/052 -32
FL210 267/027 -16
FL140 236/014 -3
7000 187/016 +9

END FLIGHTPLAN 01947 TCC205A PJTGC CYVR-ZSPD 13APR2024

TCC205A CYVR-ZSPD (13-Apr-2024) #2

[ATC FLIGHTPLAN]

(FPL-TCC205A-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-CYVR2105

-N0494F340/N0494F320 DCT UQQ DCT JOWEN/N0493F340 DCT LOHNE DCT

ARCAL DCT 59N160W DCT SELDM DCT ONEOX DCT NULUK/N0488F360 R220

IXE Y88 KCC Y28 ISAKY Y592 ONIKU A593 DUMET DUM82A

-ZSPD1118 ZSNB

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/240413 REG/PJTGC

EET/PAZA0118 RJJJ0628 RKRR1029 ZSHA1049

SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RALT/PANC PASY RJCC

RMK/TCAS

-E/1419)

TCC205A CYVR-ZSPD (13-Apr-2024) #2

[PLANNING WEATHER]

ORIGIN: CYVR/YVR (VANCOUVER INTL, CANADA)**UTC -07:00**CYVR 131800Z 30018KT 20SM FEW010 FEW220 10/07 A2998 RMK CU1CI2 CU TR
SLP155CYVR 131741Z 1318/1424 30015KT P6SM FEW220
BECMG 1405/1407 30008KT
FM141100 29008KT P6SM FEW006 SCT015
FM141900 27010KT P6SM SCT150
RMK NXT FCST BY 132100Z**DESTINATION: ZSPD/PVG (PUDONG, CHINA)****UTC +08:00**ZSPD 131800Z 12005MPS 1500 BR BKN002 15/15 Q1013 BECMG TL1830 1000
ZSPD 131510Z 1318/1418 15004MPS 6000 BKN003 TX19/1406Z TN15/1321Z
TEMPO 1322/1404 SHRA BKN005 FEW030CB
BECMG 1323/1324 BKN005
BECMG 1404/1405 BKN010**ALTERNATE: ZSNB/NGB (LISHE, CHINA)****UTC +08:00**ZSNB 131800Z 14004MPS 9999 -RA NSC 18/17 Q1012 NOSIG
ZSNB 131510Z 1318/1418 15004MPS 3500 -SHRA BR FEW004 BKN016 TX23/1406Z
TN17/1321Z
TEMPO 1318/1324 2000 TSRA SCT004 BKN016 FEW020CB**EDTO AIRPORT: RJCC/CTS (NEW CHITOSE, JAPAN)****UTC +09:00**RJCC 131800Z 19005KT 5000 BR FEW001 SCT003 BKN006 08/08 Q1019 RMK 1ST001
3ST003 7ST006 A3009
RJCC 131715Z 1318/1500 16009KT 7000 FEW003 BKN015
TEMPO 1318/1323 0700 FG VV001
TEMPO 1323/1402 3000 BR FEW002 BKN005
BECMG 1409/1412 35008KT
BECMG 1415/1418 16013KT
TEMPO 1415/1500 1500 BR FEW001 BKN003**EDTO AIRPORT: PASY/SYA (EARECKSON AS, ALASKA)****UTC -10:00**PASY 131655Z 21013KT 6SM BR BKN006 OVC012 03/03 A3025 RMK A02A RAE49 BKN V
OVC SLP248 ALSTG/SLP ESTMD WND DATA ESTMD T00330027 PNO FZFRANO \$
PASY 131400Z 1314/1420 19015KT 9000 BR OVC005 510053 QNH3023INS
TEMPO 1314/1317 1600
BECMG 1317/1318 22020KT 9000 -RA OVC005 510053 QNH3020INS
BECMG 1404/1405 20009KT 9000 BR OVC004 QNH2988INS
BECMG 1417/1418 03015KT 9999 NSW OVC002 QNH2985INS TX03/1403Z TN02/1414Z

TCC205A CYVR-ZSPD (13-Apr-2024) #2

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

UTC -08:00

PANC 131753Z VRB03KT 10SM FEW015 BKN030 00/M03 A2974 RMK A02 SLP074 4/021
T00001028 10000 21017 53018

PANC 131742Z 1318/1424 35004KT P6SM SCT030 BKN050
TEMPO 1318/1320 FEW015 BKN030
FM132200 32006KT P6SM FEW035 SCT050 BKN100
FM141200 02007KT P6SM FEW100

ADEQUATE: RJTT/HND (TOKYO HANEDA INTL, JAPAN)

UTC +09:00

RJTT 131800Z 04004KT 9999 FEW015 SCT/// 15/13 Q1020 NOSIG RMK 1CU015 A3014

RJTT 131705Z 1318/1500 02006KT 8000 FEW008 SCT015
TEMPO 1319/1400 4000 BR FEW005 BKN008
BECMG 1400/1402 08005KT
BECMG 1406/1409 20010KT
BECMG 1418/1421 34004KT

ADEQUATE: RJBB/KIX (KANSAI INTL, JAPAN)

UTC +09:00

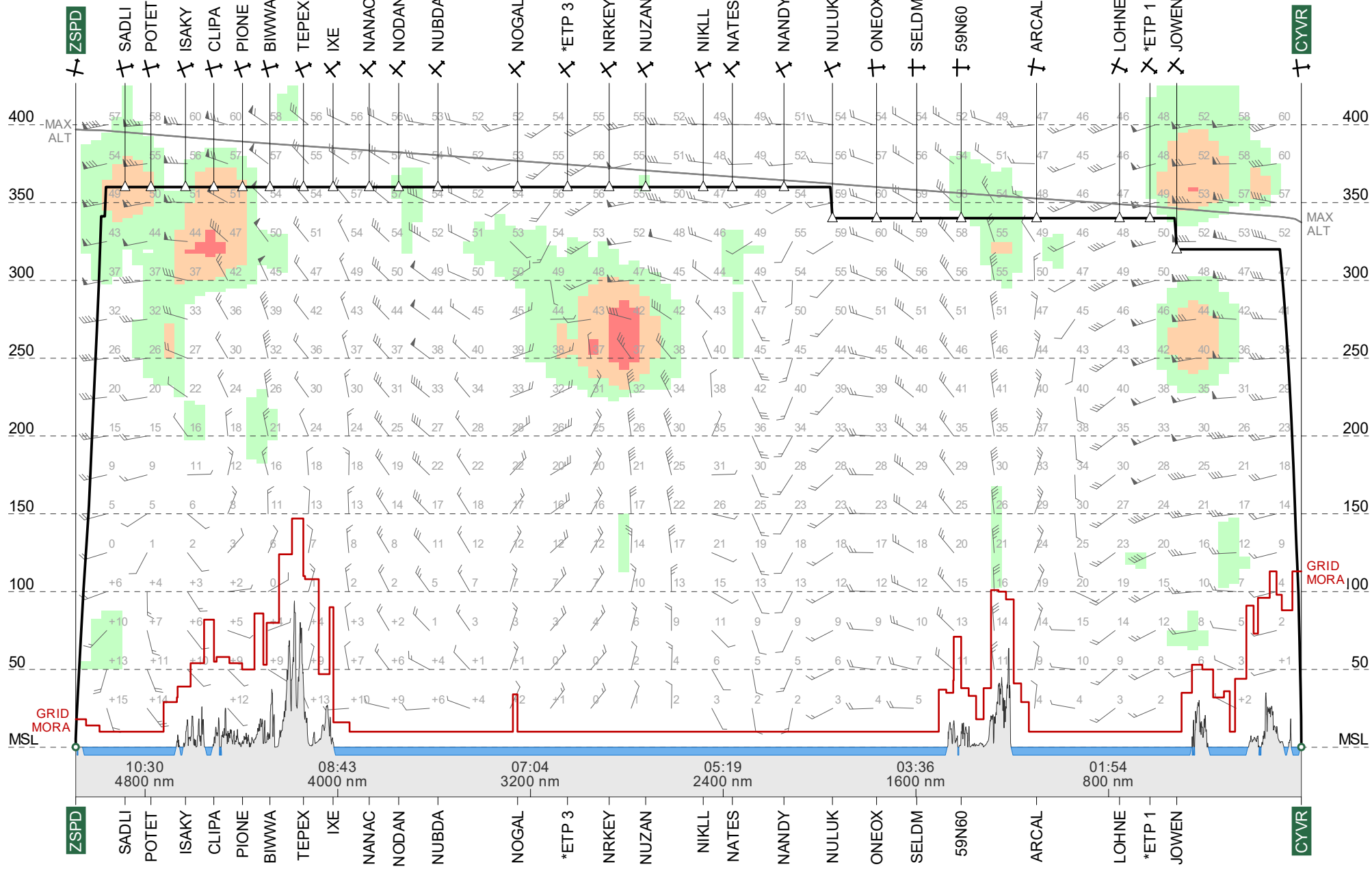
RJBB 131800Z AUTO 10003KT 080V170 9999 NCD 13/10 Q1020 NOSIG

RJBB 131705Z 1318/1500 07004KT 9999 FEW025
BECMG 1402/1404 28005KT
BECMG 1412/1415 01004KT

TR205A #2

ZSPD ← — CYVR

ETD 13 Apr 21:05z
PJTGC B77L



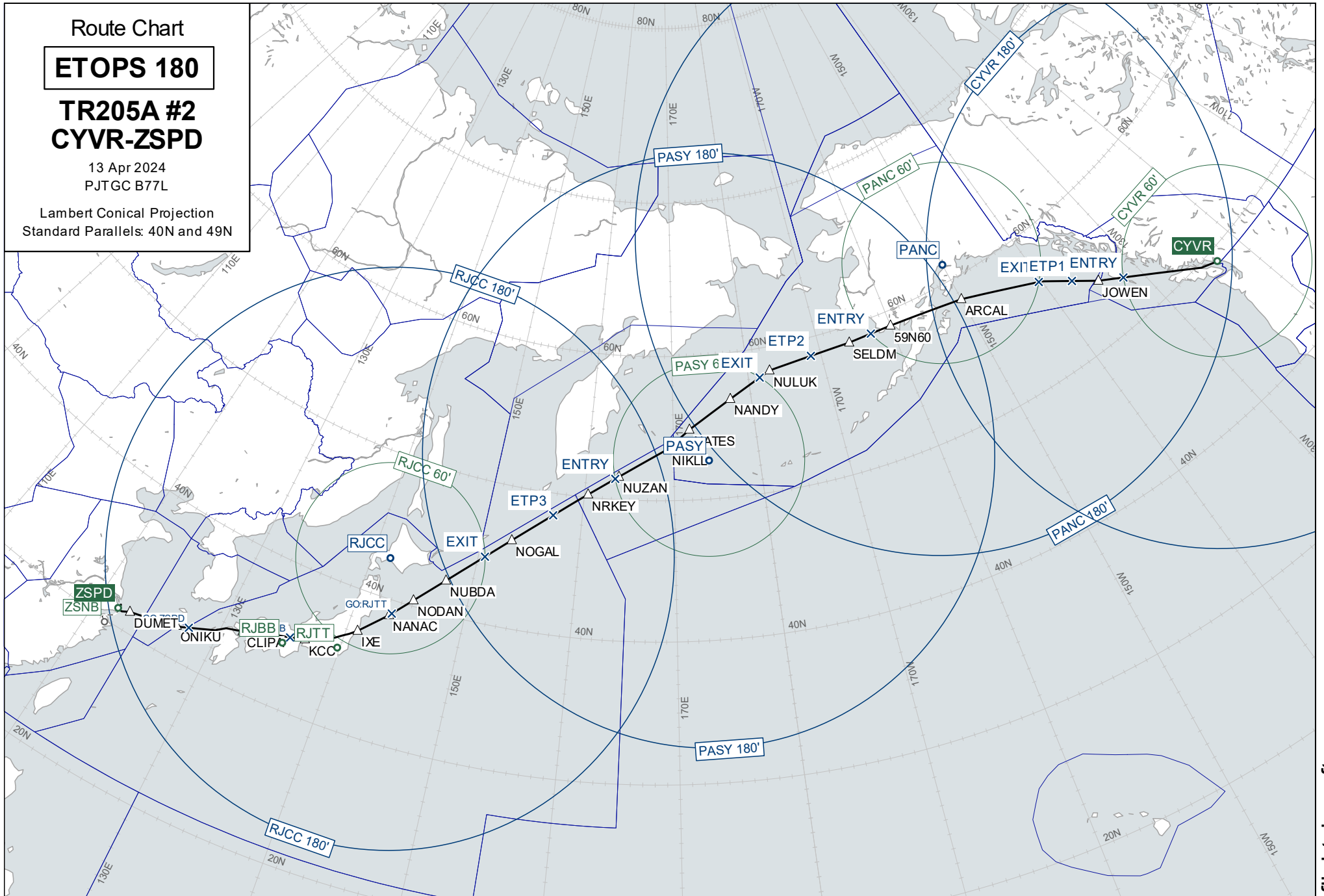
Route Chart

ETOPS 180

TR205A #2
CYVR-ZSPD

13 Apr 2024
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 40N and 49N



Wind Chart

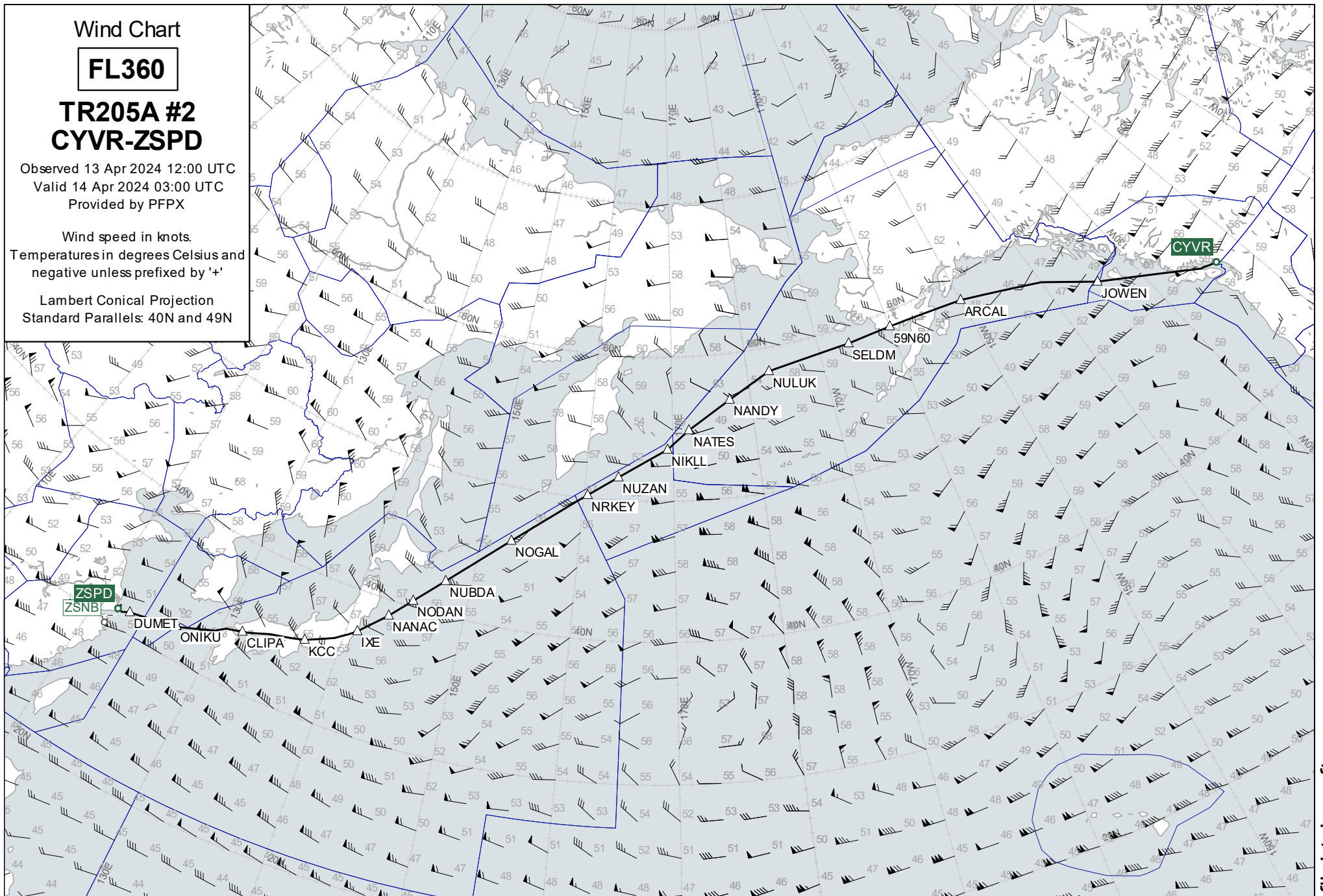
FL360

TR205A #2 CYVR-ZSPD

Observed 13 Apr 2024 12:00 UTC
Valid 14 Apr 2024 03:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 40N and 49N



Wind Chart

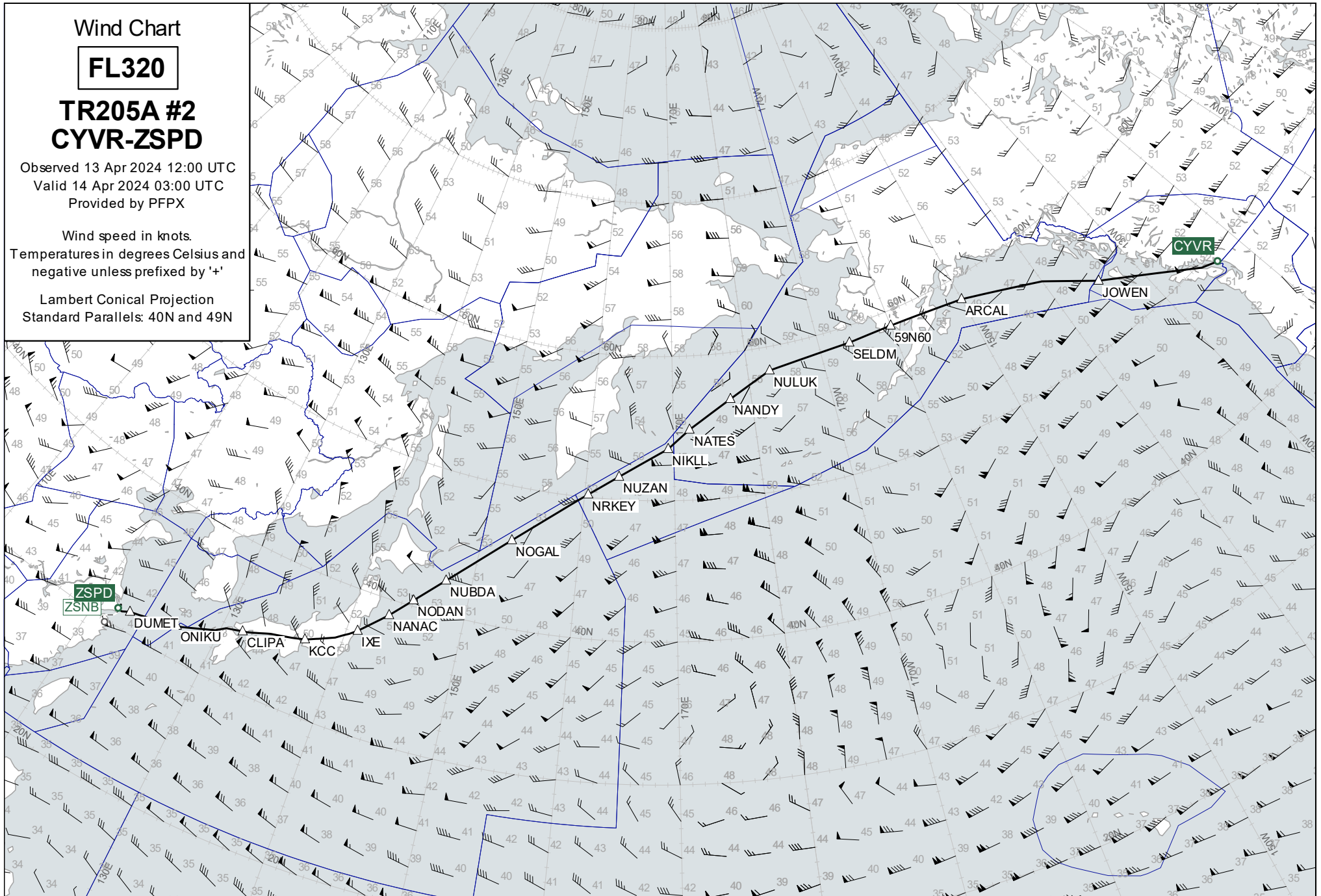
FL320

TR205A #2 CYVR-ZSPD

Observed 13 Apr 2024 12:00 UTC
Valid 14 Apr 2024 03:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 40N and 49N



Wind Chart

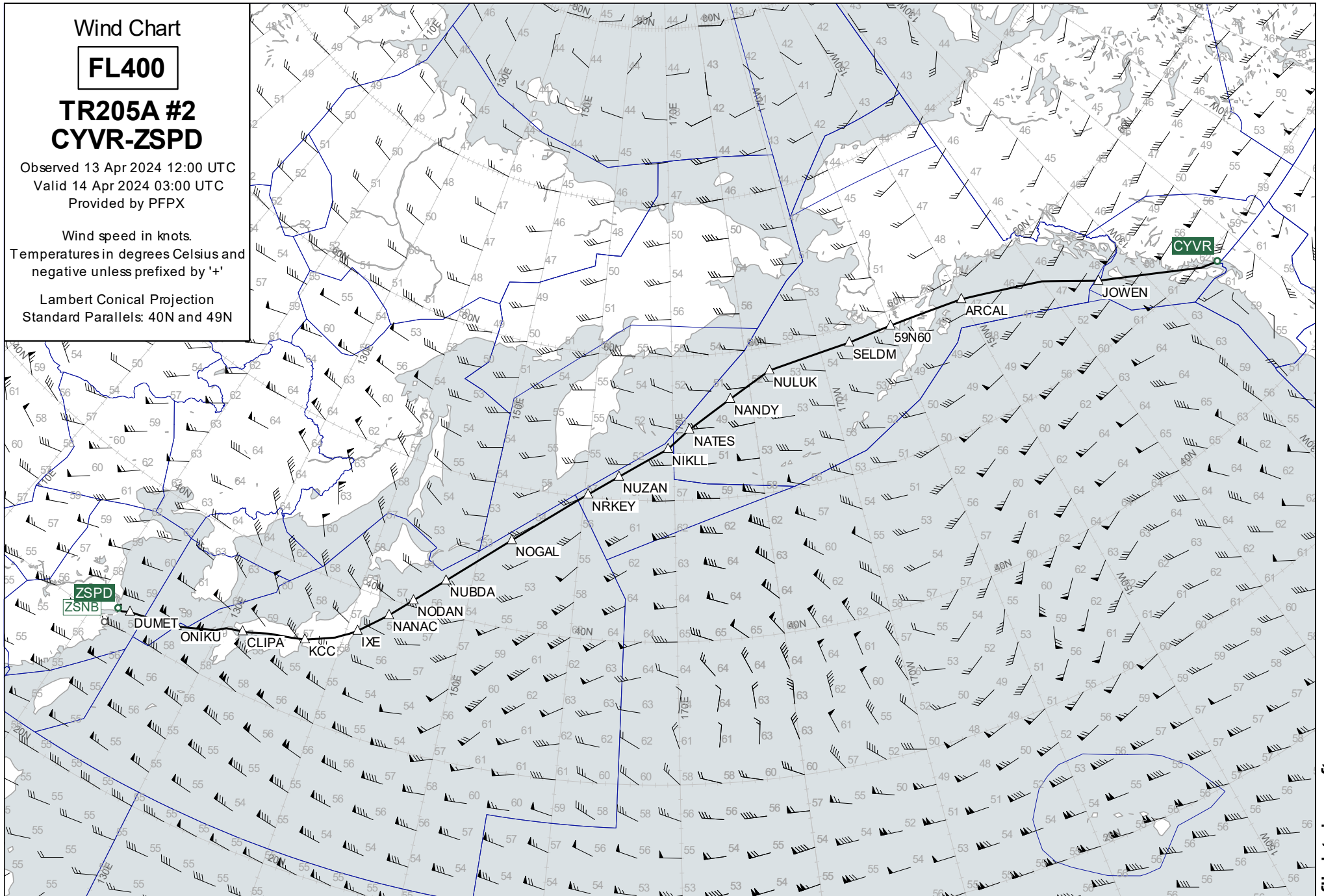
FL400

TR205A #2
CYVR-ZSPD

Observed 13 Apr 2024 12:00 UTC
Valid 14 Apr 2024 03:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 40N and 49N



Destination Area

17716

TR205A #2
CYVR-ZSPD

Observed 13 Apr 2024 12:00 UTC
Valid 14 Apr 2024 09:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 30N and 31N

