

RCSS

Songshan

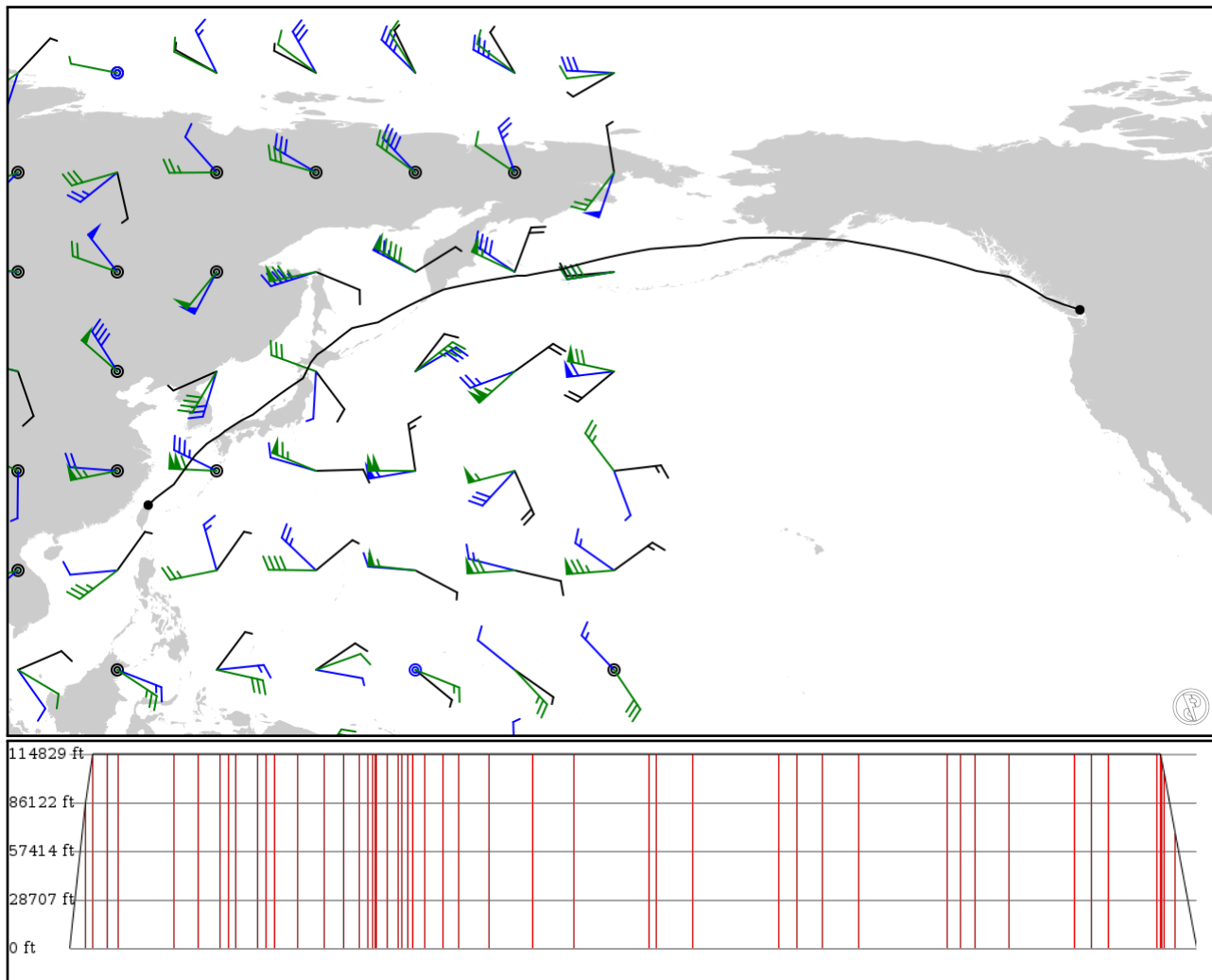
CYVR

Vancouver International

2024/05/23 0328Z

RCSS AISAR **A1** IGMON **Z40** ESBIS **OTR30** FUE **V28** DGC **Y14** SAMON **Z17** MRE **V13** CHE **Y116** AWE **V8** LUBEK **Y116**
MVE **G583** LATAK **G103** NETRI **B932** RIMLI **G816** LUMES NYMPH **G469** SPY **R591** CHUUK **R341** ODK **J123** CJAYY
B757 KATCH **TR18** YZP **J523** YZT **V317** COHOE CYVR

5242.39 nm / 9708.90 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes

- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
RCSS	-	25.06960	0 ft	-	Songshan
APT	-	121.55300	0 m		
AISAR	-	25.94750	26,100 ft	73	-
FIX	-	122.49300	7,955 m		
OSTAR	A1	26.33170	35,000 ft	35	-
FIX	AWY-HI	123.00000	10,668 m		
BULAN	A1	27.09170	35,000 ft	70	-
FIX	AWY-HI	124.00000	10,668 m		
IGMON	A1	27.62210	35,000 ft	49	-
FIX	AWY-HI	124.72100	10,668 m		
ESBIS	Z40	31.25350	35,000 ft	258	-
FIX	AWY-HI	127.38100	10,668 m		
FUE	OTR30	32.66860	35,000 ft	112	FUKUE
VOR	AWY-HI	128.82700	10,668 m		
DGC	V28	33.67620	35,000 ft	99	FUKUOKA
VOR	AWY-HI	130.39000	10,668 m		
STOUT	Y14	34.19070	35,000 ft	43	-
FIX	AWY-HI	131.01600	10,668 m		
HALNA	Y14	34.53380	35,000 ft	33	-
FIX	AWY-HI	131.53600	10,668 m		
MIHOU	Y14	35.53110	35,000 ft	97	-
FIX	AWY-HI	133.09400	10,668 m		
DRIPS	Y14	35.90890	35,000 ft	42	-
FIX	AWY-HI	133.83600	10,668 m		
SAMON	Y14	36.24290	35,000 ft	38	-
FIX	AWY-HI	134.50300	10,668 m		
CELCA	Z17	37.48850	35,000 ft	107	-
FIX	AWY-HI	136.10100	10,668 m		
NOMAS	Z17	38.91380	35,000 ft	125	-
FIX	AWY-HI	138.03800	10,668 m		
GEPPA	Z17	39.89290	35,000 ft	87	-
FIX	AWY-HI	139.44000	10,668 m		
MRE	Z17	40.73880	35,000 ft	77	AOMORI
VOR	AWY-HI	140.70500	10,668 m		
OHMAR	V13	41.30940	35,000 ft	36	-
FIX	AWY-HI	140.98800	10,668 m		
TIKYU	V13	41.68400	35,000 ft	23	-
FIX	AWY-HI	141.17300	10,668 m		
MAMBE	V13	41.86340	35,000 ft	11	-
FIX	AWY-HI	141.26000	10,668 m		
SIRAO	V13	41.96610	35,000 ft	6	-
FIX	AWY-HI	141.31600	10,668 m		
CHE	V13	42.69990	35,000 ft	47	CHITOSE
VOR	AWY-HI	141.68600	10,668 m		
ASIBE	Y116	43.45110	35,000 ft	52	-
FIX	AWY-HI	142.28400	10,668 m		
AWE	Y116	43.66730	35,000 ft	15	ASAHIKAWA
VOR	AWY-HI	142.45700	10,668 m		
LUBEK	V8	44.01910	35,000 ft	30	-
FIX	AWY-HI	142.97300	10,668 m		
MVE	Y116	44.30530	35,000 ft	25	MONBETSU
VOR	AWY-HI	143.39500	10,668 m		
BISIV	G583	44.99200	35,000 ft	56	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	144.28300	10,668 m		
IKADA	G583	46.00580	35,000 ft	80	-
FIX	AWY-HI	145.54400	10,668 m		
LATAK	G583	46.93330	35,000 ft	74	-
FIX	AWY-HI	146.75800	10,668 m		
NETRI	G103	47.65500	35,000 ft	139	-
FIX	AWY-HI	150.00100	10,668 m		
OTLER	B932	49.80310	35,000 ft	203	-
FIX	AWY-HI	153.97900	10,668 m		
RIMLI	B932	51.70500	35,000 ft	194	-
FIX	AWY-HI	158.11500	10,668 m		
LUMES	G816	53.41170	35,000 ft	347	-
FIX	AWY-HI	167.21600	10,668 m		
NYPH	-	53.40880	35,000 ft	36	-
FIX	-	168.24000	10,668 m		
ONEIL	G469	54.20240	35,000 ft	164	-
FIX	AWY-HI	172.68100	10,668 m		
PINTT	G469	56.71730	35,000 ft	403	-
FIX	AWY-HI	-176.30700	10,668 m		
CREMR	G469	56.91420	35,000 ft	81	-
FIX	AWY-HI	-173.86900	10,668 m		
SPY	G469	57.15700	35,000 ft	119	SAINT PAUL ISLAND
NDB	AWY-HI	-170.23300	10,668 m		
CHUUK	R591	58.05750	35,000 ft	170	-
FIX	AWY-HI	-165.21500	10,668 m		
ODK	R341	57.77500	35,000 ft	410	KODIAK
VOR	AWY-HI	-152.34000	10,668 m		
CJAYY	J123	57.46410	35,000 ft	61	-
FIX	AWY-HI	-150.53100	10,668 m		
GRIZZ	B757	57.11490	35,000 ft	69	-
FIX	AWY-HI	-148.50200	10,668 m		
HMPTN	B757	56.19440	35,000 ft	158	-
FIX	AWY-HI	-144.00200	10,668 m		
KATCH	B757	54.00000	35,000 ft	304	-
FIX	AWY-HI	-136.00000	10,668 m		
KALTS	TR18	53.62170	35,000 ft	81	-
FIX	AWY-HI	-133.80500	10,668 m		
YZP	TR18	53.25220	35,000 ft	74	SANDSPIT
VOR	AWY-HI	-131.80700	10,668 m		
YZT	J523	50.68410	35,000 ft	225	PORT HARDY
VOR	AWY-HI	-127.36500	10,668 m		
CORMO	V317	50.54250	35,000 ft	16	-
FIX	AWY-LO	-126.98000	10,668 m		
FENEL	V317	50.45780	33,800 ft	9	-
FIX	AWY-LO	-126.75600	10,302 m		
ATUNA	V317	50.37320	31,600 ft	9	-
FIX	AWY-LO	-126.53100	9,632 m		
COHOE	V317	49.94060	20,900 ft	50	-
FIX	AWY-LO	-125.41400	6,370 m		
CYVR	-	49.19400	0 ft	97	Vancouver International
APT	-	-123.18500	0 m		

RCSS

Region: REPUBLIC OF CHINA (TAIWAN)
Timezone: ASIA/TAIPEI
Runways: 1

Elevation: 18 ft / 5 m
Location: 25.069600 121.553000
Magnetic Var: 5.033 W

METAR

RCSS 230300Z 09007KT 9999 FEW008 BKN011 BKN020 26/23 Q1011 NOSIG RMK A2986

TAF

TAF RCSS 222300Z 2300/2324 09005KT 8000 FEW010 BKN032 TEMPO 2300/2306 30005KT 5000 RA FEW006 BKN011 TEMPO 2306/23

Frequencies

REC - 127.40 MHz - ATIS	REC - 431.00 MHz - ATIS
CLD - 121.20 MHz - CLEARANCE DELIVERY	GND - 121.90 MHz - SONGSHAN GROUND
TWR - 118.10 MHz - SONGSHAN TOWER	APP - 119.70 MHz - TAIPEI APPROACH
APP - 119.60 MHz - TAIPEI APPROACH	APP - 123.50 MHz - TAIPEI APPROACH
APP - 130.10 MHz - TAIPEI APPROACH	APP - 129.60 MHz - TAIPEI APPROACH
APP - 125.10 MHz - TAIPEI APPROACH	APP - 128.50 MHz - TAIPEI APPROACH
APP - 124.20 MHz - TAIPEI APPROACH	APP - 120.40 MHz - TAIPEI APPROACH
APP - 125.60 MHz - TAIPEI APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	197 ft	8,555 ft	92.21	ASPHALT	0 ft	197 ft
	60 m	2,607 m	97.25		0 m	60 m
28	197 ft	8,555 ft	272.22	ASPHALT	0 ft	764 ft
	60 m	2,607 m	277.26		0 m	233 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	ITSG	108.90 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
28	DME	ITLU	108.10 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
10	LOC-ILS	ITSG	108.90 MHz	18 nm	92.22	-	18 ft
				33 km	97.25		18 m
10	GS	ITSG	108.90 MHz	10 nm	92.22	3.00	18 ft
				19 km	97.25		18 m

CYVR

Region: CANADA

Timezone: AMERICA/VANCOUVER

Runways: 3

Elevation: 13 ft / 4 m

Location: 49.194000 -123.185000

Magnetic Var: 15.262 E

METAR

CYVR 230300Z 15006KT 20SM FEW100 14/06 A3000 RMK AC1 AC TR SLP160

TAF

TAF CYVR 230240Z 2303/2406 16007KT P6SM FEW080 SCT240 BECMG 2304/2306 09010KT FM231100 11010KT P6SM SCT015 FM2313

Frequencies

REC - 124.60 MHz - ATIS

GND - 121.70 MHz - VANCOUVER GROUND

TWR - 118.70 MHz - VANCOUVER TOWER

APP - 128.60 MHz - VANCOUVER APPROACH

DEP - 126.12 MHz - VANCOUVER DEPARTURE

CLD - 121.40 MHz - CLEARANCE DELIVERY

GND - 127.50 MHz - VANCOUVER GROUND

TWR - 119.55 MHz - VANCOUVER TOWER

APP - 133.10 MHz - VANCOUVER APPROACH

DEP - 132.30 MHz - VANCOUVER DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	200 ft	10,777 ft	99.88	ASPHALT	0 ft	0 ft
	61 m	3,285 m	84.61		0 m	0 m
26L	200 ft	10,777 ft	279.91	ASPHALT	0 ft	0 ft
	61 m	3,285 m	264.65		0 m	0 m
13	200 ft	7,294 ft	141.92	ASPHALT	0 ft	0 ft
	61 m	2,223 m	126.66		0 m	0 m
31	200 ft	7,294 ft	321.93	ASPHALT	0 ft	0 ft
	61 m	2,223 m	306.67		0 m	0 m
08L	200 ft	9,916 ft	99.89	CONCRETE	0 ft	0 ft
	61 m	3,022 m	84.62		0 m	0 m
26R	200 ft	9,916 ft	279.92	CONCRETE	0 ft	0 ft
	61 m	3,022 m	264.66		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	ITL	110.55 MHz	18 nm	-	-	1 ft
				33 km	-		1 m
08R	DME	IVR	109.50 MHz	18 nm	-	-	4 ft
				33 km	-		4 m
26L	DME	IFZ	111.95 MHz	20 nm	-	-	10 ft
				37 km	-		10 m
26R	DME	IRD	110.70 MHz	20 nm	-	-	10 ft
				37 km	-		10 m
08L	LOC-ILS	ITL	110.55 MHz	18 nm	99.90	-	13 ft
				33 km	84.64		13 m
08R	LOC-ILS	IVR	109.50 MHz	18 nm	99.89	-	13 ft
				33 km	84.63		13 m
13	LOC-ILS	IMK	111.10 MHz	18 nm	141.93	-	13 ft
				33 km	126.67		13 m
26L	LOC-ILS	IFZ	110.70 MHz	18 nm	279.89	-	13 ft
				33 km	264.63		13 m
26R	LOC-ILS	IRD	111.95 MHz	18 nm	279.90	-	13 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	264.64		13 m
08L	GS	ITL	110.55 MHz	10 nm	99.90	3.00	13 ft
				19 km	84.64		13 m
08R	GS	IVR	109.50 MHz	10 nm	99.89	3.00	13 ft
				19 km	84.63		13 m
13	GS	IMK	111.10 MHz	10 nm	141.93	3.00	13 ft
				19 km	126.67		13 m
26L	GS	IFZ	110.70 MHz	10 nm	279.89	3.00	13 ft
				19 km	264.63		13 m
26R	GS	IRD	111.95 MHz	10 nm	279.90	3.00	13 ft
				19 km	264.64		13 m