



1 OCT 99 10-4

.NOISE. VANCOUVER, BC VANCOUVER INTL

NOISE ABATEMENT PROCEDURES

APPLICATION

These procedures apply to JET AIRCRAFT unless noted otherwise.

DEPARTURE PROCEDURES

JET AIRCRAFT

- Use VNAP A only; follow assigned SID to 3000' before proceeding on course.
 Rwy 08R between 2300-0600 local time; aircraft on westerly routes follow assigned SID to 2000' before proceeding on course.
 ICAO Annex 16 Chapter 2 or FAA FAR Part 36 Stage 2 certified aircraft; departures on Rwys 08L and 26R not permitted.

ARRIVAL PROCEDURES

IFR APPROACHES & PUBLISHED VISUAL APPROACHES

Use low power/drag profiles consistent with safe operating procedures, conforming to published visual approaches and as directed by ATC. $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \left(\frac{1}{2} \int_{-\infty}^{\infty$

VFR APPROACHES

Conform to published VTA routes and as directed by ATC.

REVERSE THRUST - LANDING

Consistent with safe operating procedures:
Rwys 08L & 26R: use minimal reverse thrust.
All other runways: use idle reverse thrust 2200-0700.

NIGHT RESTRICTIONS			
LOCAL TIME	Procedure		
1. 0001-0600	Departure of ICAO Annex 16 Chapter 2 or FAA FAR Part 36 Stage 2 certified JET AIRCRAFT 34,000 kg and over not permitted.		
2. 0001-0700	Departure/Arrival of JET AIRCRAFT cargo, air carrier scheduled and charter flights require the prior approval of YVRAA OPERATIONS.		
3. 2200-0700	Departure/Arrival of ALL AIRCRAFT on Rwys 08L & 26R not permitted.		
4. 2200-0700	Local training flights not permitted.		

ICAO ANNEX 16, ENVIRONMENTAL PROTECTION

Subsonic Jets - Application for Certificate of Airworthiness for the Prototype accepted before 6 Oct 77 are Chapter 2: accepted on or after 6 Oct 77 are Chapter 3.

 OVER 5700 kg (12,566 lbs) and application for Certificate of Airworthiness for the Prototype accepted on or after 1 Jan 85 and before 17 Nov 88 are Chapter 2;
 Over 9000 kg (19,842 lbs) and accepted on or after 17 Nov 88 are also Chapter 2. Prop Driven

AL	L AIRCRAFT	PREFERENTIAL RUNWAY DETERMINATION (ORDER)			
LOCAL TIME	OPERATION	1	2	3	4
1. 0600-2300	Departure	26L, 26R*	08R, 08L*, 12	30	12
One direction flow	Arrival	26R, 26L, 12	08L, 08R, 12	30	12
2. 2300-0600	Departure	26L	30	-	-
Two direction flow	Arrival	08R	12	-	-

Note: *Assigned during peak periods only. Limiting factors include: physical condition of surfaces; effective crosswind component not to exceed 25 knots; and effective tailwind component not to exceed 5 knots

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1 OCT 99 (10-4A

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NOISE ABATEMENT PROCEDURES

ENGINE RUNUP RESTRICTIONS

Maintenance engine run-ups for ALL AIRCRAFT require prior approval from YVRAA OPERATIONS. Guidelines are contained in the Airside Operations Directives, Aircraft Engine Run-ups.

ALTITUDE RESTRICTIONS

- 1. Exclusive of the Departure and Arrival procedures, no departing or arriving aircraft shall operate over the City at less than 5000' ASL (8000' between 2300 0700 local time).
- 2. The City is defined as that area lying between the South Arm of the Fraser River and the North Shore of Burrard Inlet and from Point Gray to the eastern boundary of the Vancouver Control Zone.

CONTACT

YVRAA OPERATIONS may permit exemptions for emergencies and airfield maintenance, as well as for delays experienced at Vancouver Intl, such as for weather, mechanical or ATC. YVRAA OPERATIONS will provide log numbers with exemptions or approvals. Tel: 604-207-7022 (24 hours) Fax: 604-276-6099 (24 hours)

IT IS THE PILOT'S RESPONSIBILITY TO ADHERE TO PUBLISHED NOISE ABATEMENT PROCEDURES.

CYVR

JEPPESEN
26 OCT 01 10-6 .Eff.1.Nov.



STANDARD TAXI PROCEDURES

(includes Low Visibility Routes)
READ BACK ATC RUNWAY AND HOLD SHORT INSTRUCTIONS

DEPARTURES

To Runway 26L			
Route Ident	Routing		
GREEN	Exit apron 6 via the assigned taxiway- (P, S or T) then continue via M & J (Contact south ground 121.7 crossing K), H & D. (JA) then continue via J (Contact south ground 121.7 crossing K), H & D. (K) (Contact south ground 121.7 entering K), then continue via J, H & D. (L) then continue via J, H & D. (G) then continue via H & D. (E) then continue via D. Monitor Tower 118.7 approaching 26L.		

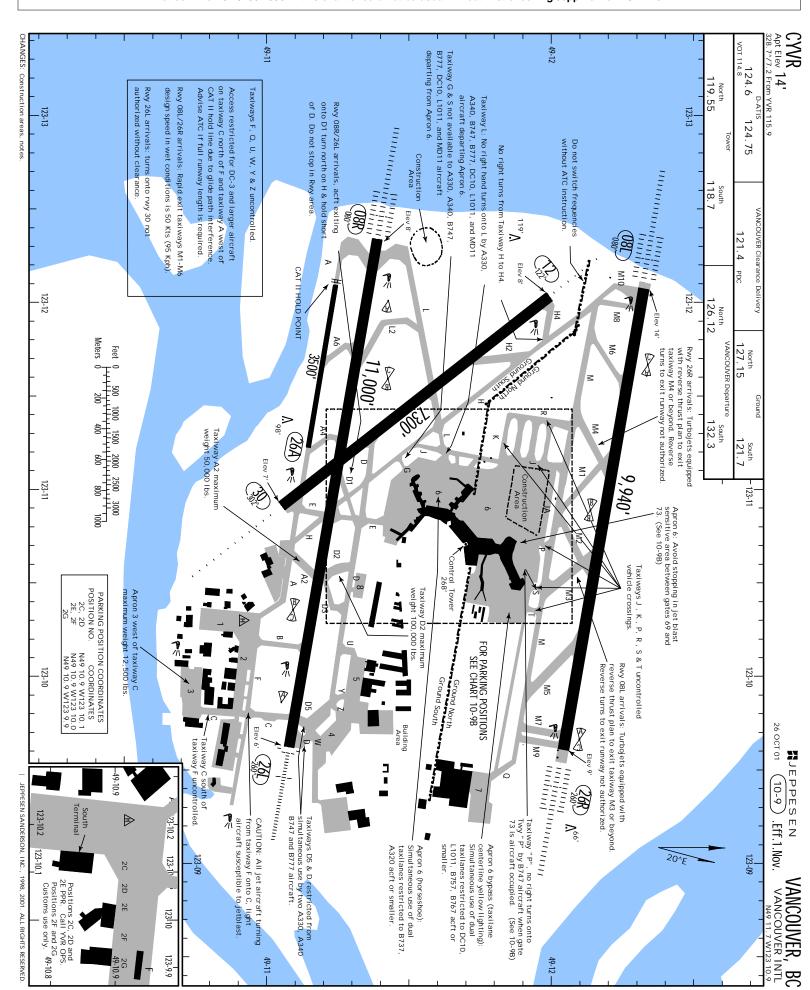
To Runway 26R				
Route Ident	Routing			
GREEN	Exit apron 6 via the assigned taxiway- (E) then continue via D, H, J (Contact north ground 127.15 prior to K), M. (L) then continue via J & M. (K) then continue via J & M. (JA) then continue via J & M. (P, S or T) then continue via M. Monitor Tower 119.55 approaching 26R.			

To Runway 08R				
Route Ident	Routing			
BLUE 1	Exit apron 6 via the assigned taxiway- (E) then continue via D, H, L HOLD SHORT RWY 12. (G) then continue via H, L HOLD SHORT RWY 12. (L) HOLD SHORT RWY 12. Monitor Tower 118.7 approaching 08R.			
BLUE 2	Exit apron 6 via the assigned taxiway- (P, S or T) then continue via M & J (Contact south ground 121.7 crossing K) HOLD SHORT L. (JA) then continue via J (Contact south ground 121.7 crossing K) HOLD SHORT L. (K) then continue via J (Contact south ground 121.7 crossing K) HOLD SHORT L. Monitor Tower 118.7 approaching 08R.			

To Runway 08L				
Route Ident	Routing			
BLUE 1	Exit apron 6 via the assigned taxiway- (E) then continue via D & H HOLD SHORT M. (G or L) then continue via H HOLD SHORT M. Monitor Tower 119.55.			
BLUE 2	Exit apron 6 via the assigned taxiway- (JA) then continue via J & M HOLD SHORT M8. (K) then continue via J & M HOLD SHORT M8. (P, S or T) then continue via M HOLD SHORT M8. Monitor Tower 119.55.			

ARRIVALS

	From Runway 26R		
Route Ident	Routing		
Hotel	Turbo Jets parking Apron 6 gates 1-40 anticipate "Hotel Route". Exit Rwy 26R via rapid exit M6 then continue via M,H (Contact south ground 121.7 crossing frequency changeover point) HOLD SHORT L.		



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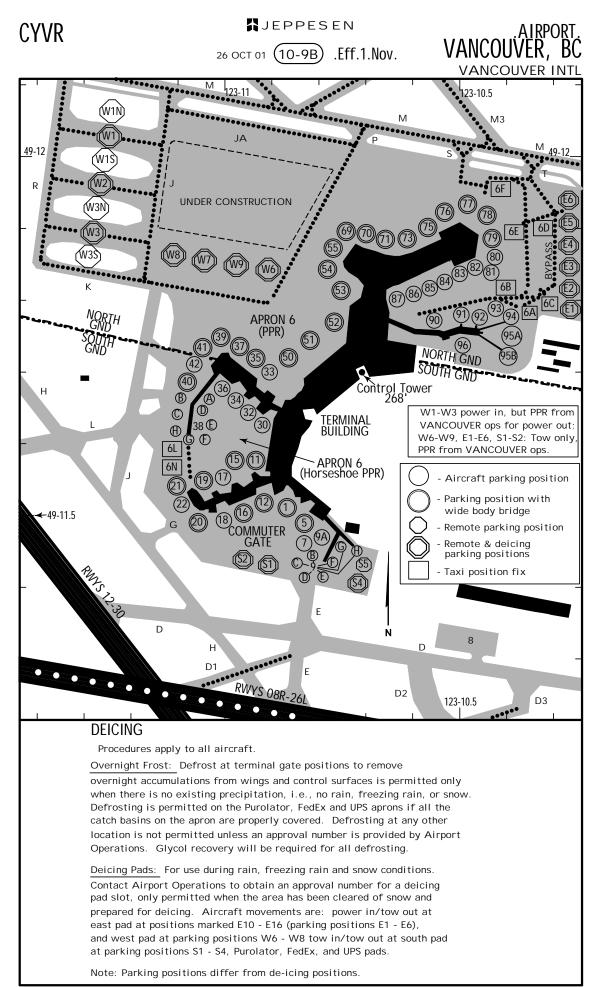
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∏JEPPES EN 26 OCT 01 10-9A .Eff.1.Nov. VANCOUVER, BC

VANCOUVER INTL

CA	CAUTION: Migratory birds in vicinity of airport from approximately OCT - APR.					
	ADDITIONAL RUNWAY	INFORMAT	ION			
		LANDING		BLE LENGTHS II		
	1		Glide	Threshold to Intersecting	TAKE-	MUSTU
RV 08R		Threshold	Slope 9930'	Runway	OFF	WIDTH
	HIRL CL HIALS TDZ 1 PAPI-L (angle 3.0^) RVR 26L HIRL CL HIALS 1 PAPI-L (angle 3.0^) RVR		9835'	12/30 5430'		200'
1	For aircraft with eye-to-wheel height up to 45'.					
08L	26R HIRL CL ALSF-II TDZ 2 PAPI-L (angle 3.0^) RVR		8777' 8980'			200'
2	For aircraft with eye-to-wheel height up to 45'.					
12	MIRL 3ALS-(yellow) 4 VASI-L (angle 3.0 [^])		6191'	08R/26L 5150'		
12	30 MIRL ALS-(yellow) 5 PAPI-L (angle 3.0^)					200'
3 4 5	Non-std 1400'. For aircraft with eye-to-wheel height up to 25' (DC-8 For aircraft with eye-to-wheel height up to 45'.	and small	er).			
20	DAY/VMC TAKE-OFF ONLY	NA			3500'	75'
_	Portion of taxiway A has been designated as a Day/VMC departure rwy when rwy 26L active.					
	252 451.75					
l	12345678 TAKE-OFF	90!	" # \$	\$ % & '		
	Rwys 08L/R, 12,	26L/R, 3	0			
L	For departure procedure	see Vanco	ouver SI	D		
A B	RVR 26 or ¹ ⁄	/2				
С	RVR 20 017 RVR 20 required					
D						
_	FDX authorized: RVR 16 or 1/4.					
_	2 CLX, FDX authorized: RVR 6 TDZ and RVR 6 MID Rwy 08R. 3 CLX authorized: RVR 12 or 1/4 Rwys 08R, 26L.					
_	4 AWE, CDN, CRA, MPH authorized: 1/4 Rwys 12, 30.					
	5 FIN authorized: RVR 14 or 1/4 HIRL or CL or RCLM; RVR 7 TDZ and MID HIRL and CL and RCLM Rwy 08R.					
,	6 MDA authorized: RVR 12 or 1/4.					
7	7 DAL, ROA authorized: Rwy 08R TDZ RVR 6, MID RVR 6 with CL and RCLM; Rwys 12, 26L, 30,					
Я	RVR 16 or 1/4. 8 QXE authorized: For Rwy 08R Departure-RVR 6 TDZ, RVR 6 MID, RVR 6 Rwy 26L "A" RVR.					
	9 QXE authorized: For Rwy 26L Departure - RVR 6 TDZ, RVR 6 Rwy 08R " A" RVR.					
_	O UPS authorized: RVR 16 or 1/4 HIRL or CL or RCLM, RVR 6 TDZ, RVR 6 MID HIRL and CL and RCLM Rwy 08R.					
ļ.	NWA authorized: Rwys 08L/R, 26L/R TDZ 6, MID 6; Rwys 12, 30 RVR 16 or 1/4.					
l ''	AWE, CDN, CRA, MPH authorized: RVR 6 TDZ and RVR 6 MID Rwys 08R/26L, 08L/26R.					
_	# KAL, TWA authorized: RVR 6.					
\$	\$ ASA authorized: Rwy 08L/R and 26L/R TDZ RVR 6, MID RVR 6 with CL and RCLM (ROLLOUT RVR available and may be substituted for TDZ or MID Rwy 08L/R and Rwy 26L/R); Rwys 12, 30 RVR 16 or 1/4.					
%	% SKW authorized: Rwys 08L/R and 26L/R - RVR TDZ 6, MID 6, ROLLOUT 6, (one RVR value may be inop).					
l &	Rwys 12, 30 RVR 16 or 1/4. CAL authorized: RVR TDZ 6, MID 6, ROLLOUT 6 (one RVR may be inop), with CL and RCLM.					
ľ	VIR authorized: RVR 6 Rwys 08L/R and 26L/R.					



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26 OCT 01 10-9C .Eff.1.Nov.

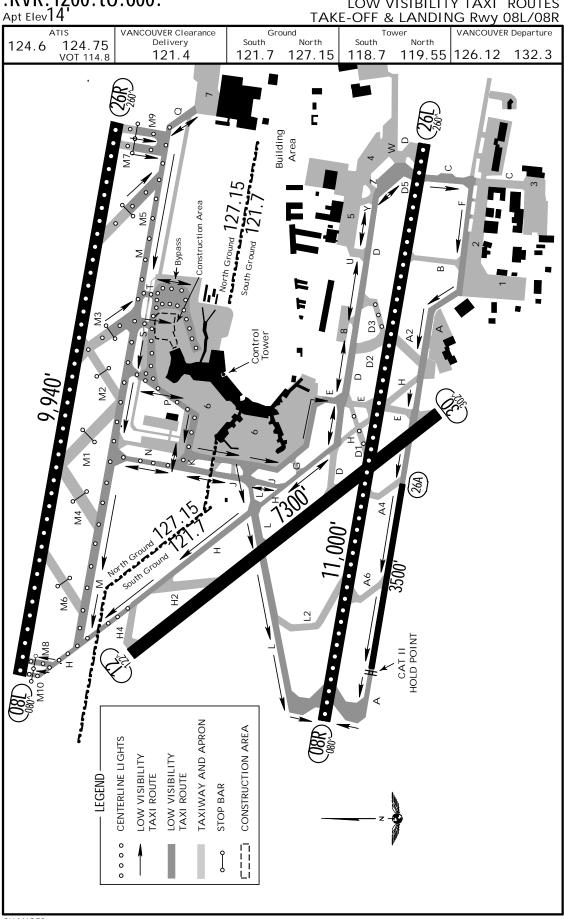
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VANCOUVER INTL					
PARKING POSITION COORDINATES					
POSITION No.	COORDINATES	COORDINATES			
1, 5, 7, 9-A, 9-B 9-C, 9-D, 9E	N49 11.5 W123 10.8 N49 11.4 W123 10.8	POSITION No. 50 51	N49 11.7 W123 10.9 N49 11.7 W123 10.8		
9-F	N49 11.4 W123 10.7	52	N49 11.7 W123 10.7		
9-G, 9-H	N49 11.5 W123 10.7 N49 11.6 W123 10.9	53, 54	N49 11.8 W123 10.7 N49 11.9 W123 10.7		
11		55, 69			
12 15	N49 11.5 W123 10.9 N49 11.6 W123 11.0	70, 71 73, 75	N49 11.9 W123 10.6 N49 11.9 W123 10.5		
16	N49 11.5 W123 11.0	75, 75 76 thru 79	N49 11.9 W123 10.5		
17	N49 11.6 W123 11.0	80, 81	N49 11.8 W123 10.3		
18	N49 11.5 W123 11.0	82, 83	N49 11.8 W123 10.4		
19	N49 11.6 W123 11.1	84 thru 86	N49 11.8 W123 10.5		
20 thru 22 30, 32	N49 11.5 W123 11.1 N49 11.6 W123 10.9	87 90	N49 11.8 W123 10.6 N49 11.7 W123 10.5		
33	N49 11.7 W123 10.9	91	N49 11.8 W123 10.4		
34	N49 11.7 W123 11.0	92	N49 11.7 W123 10.4		
35	N49 11.7 W123 10.9	93, 94	N49 11.8 W123 10.3		
36 37	N49 11.7 W123 11.0 N49 11.8 W123 11.0	95A, 95B 96	N49 11.7 W123 10.3 N49 11.7 W123 10.4		
38A thru 38D	N49 11.8 W123 11.0	E1, E2, E3	N49 11.8 W123 10.4		
38E thru 38H	N49 11.6 W123 11.1	E4, E5, E6	N49 11.9 W123 10.2		
39	N49 11.8 W123 11.0	S1, S2	N49 11.4 W123 10.9		
40 41	N49 11.7 W123 11.1 N49 11.8 W123 11.0	S4, S5 W1N, W1, W1S, W2	N49 11.4 W123 10.7 N49 12.0 W123 11.2		
42	N49 11.7 W123 11.1	W3N, W3, W3S	N49 11.9 W123 11.2		
		W6, W7, W8, W9	N49 11.9 W123 11.0		

VANCOUVER INTL .RVR.1200.to.600.

∏JEPPES EN (10-9D) .Eff.4.Nov. 29 OCT 99

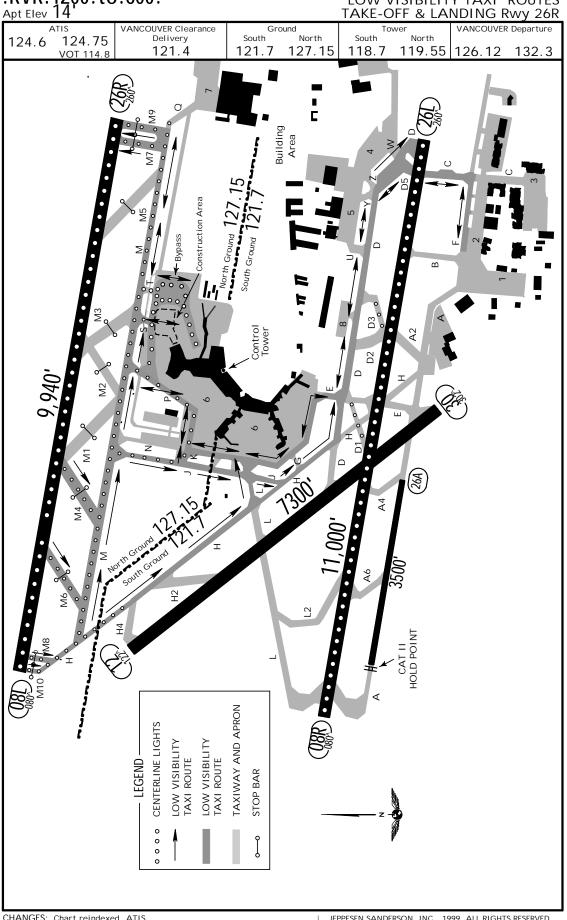
LOW VISIBILITY TAXI ROUTES TAKE-OFF & LANDING RWy 08L/08R

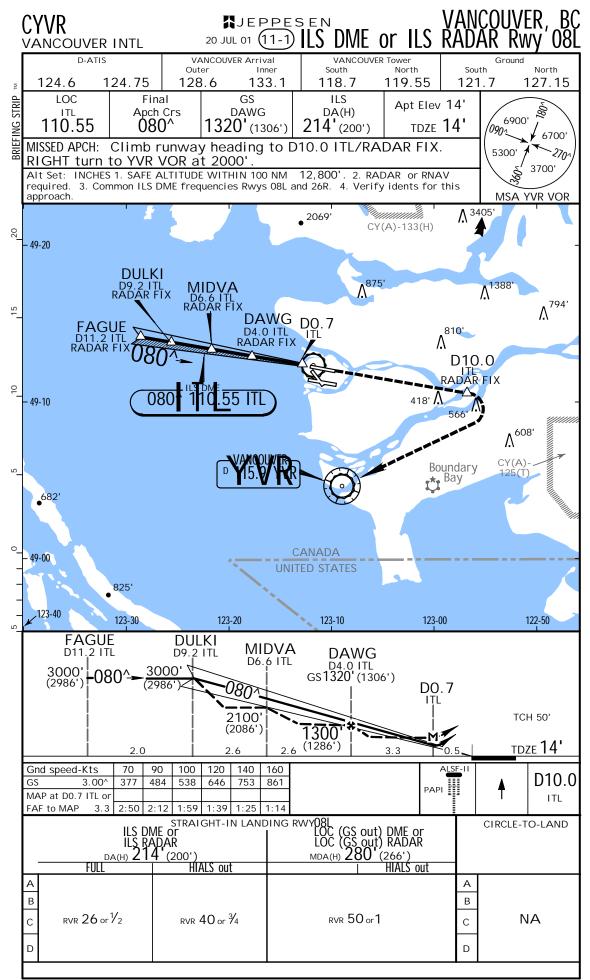


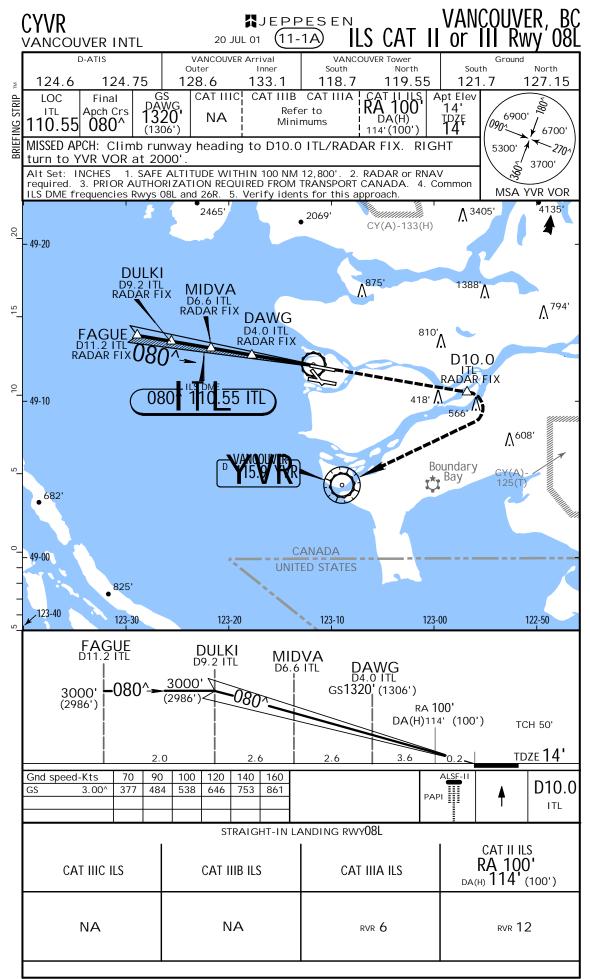
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VANCOUVER INTL
.RVR. 1200. to .600.

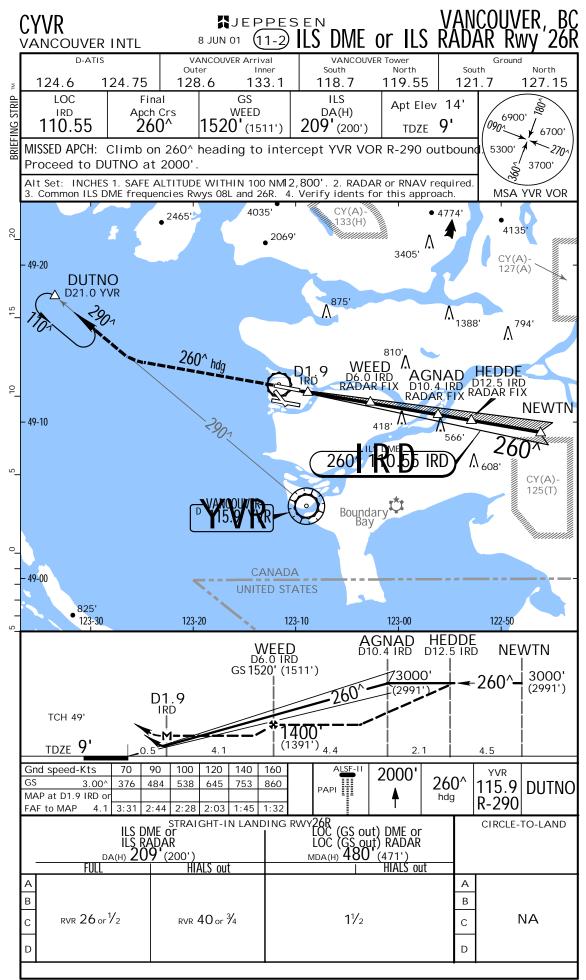
JEPPES EN 29 ОСТ 99 (10-9E) .Eff.4.Nov.

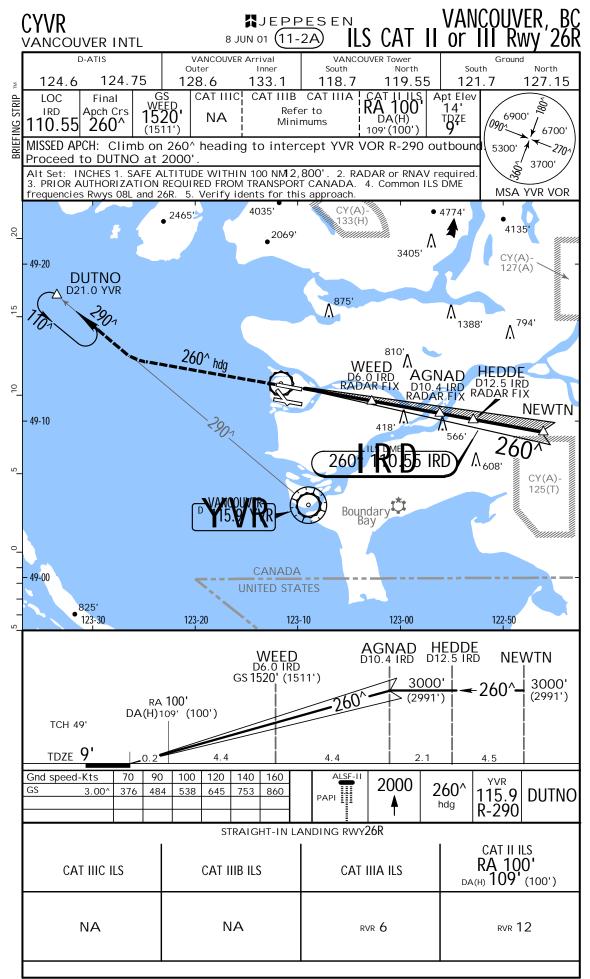
LOW VISIBILITY TAXI ROUTES TAKE-OFF & LANDING RWy 26R

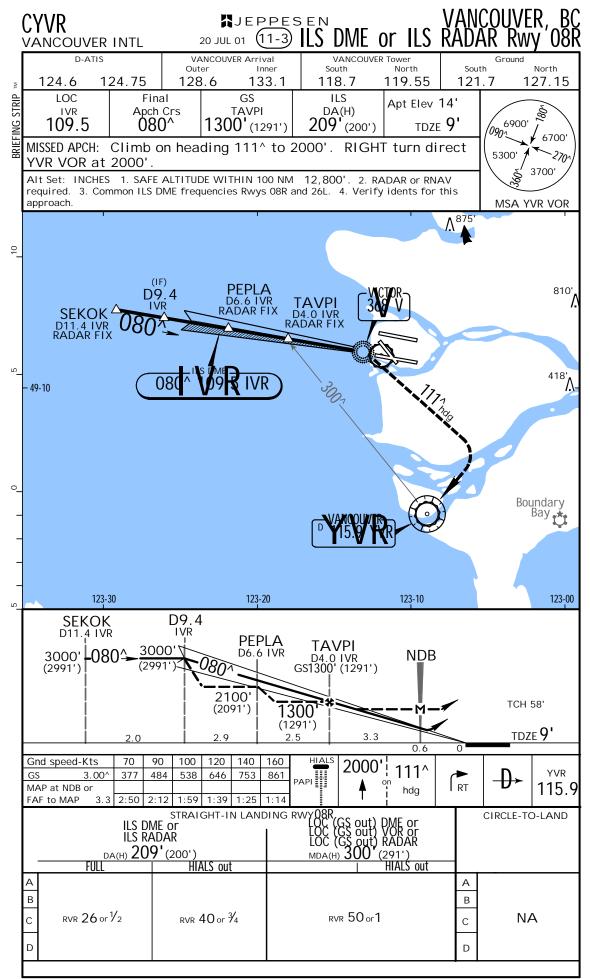












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