



D APPROACH/DEPARTURE PLATES

D.1 INSTRUMENT APPROACH PROCEDURES

- ◆ ILS Y RWY 27
- ◆ ILS Z RWY 27
- ◆ RNAV (RNP) Y RWY 09
- ◆ RNAV (RNP) Y RWY 27
- ◆ RNAV (RNP) Z RWY 09
- ◆ RNAV (RNP) Z RWY 27
- ◆ RNAV (GPS) W RWY 27
- ◆ RNAV (GPS) X RWY 27
- ◆ LOC/DME BC-B
- ◆ VOR/DME OR TACAN RWY 27
- ◆ VOR-A
- ◆ COPTER NDB RWY27

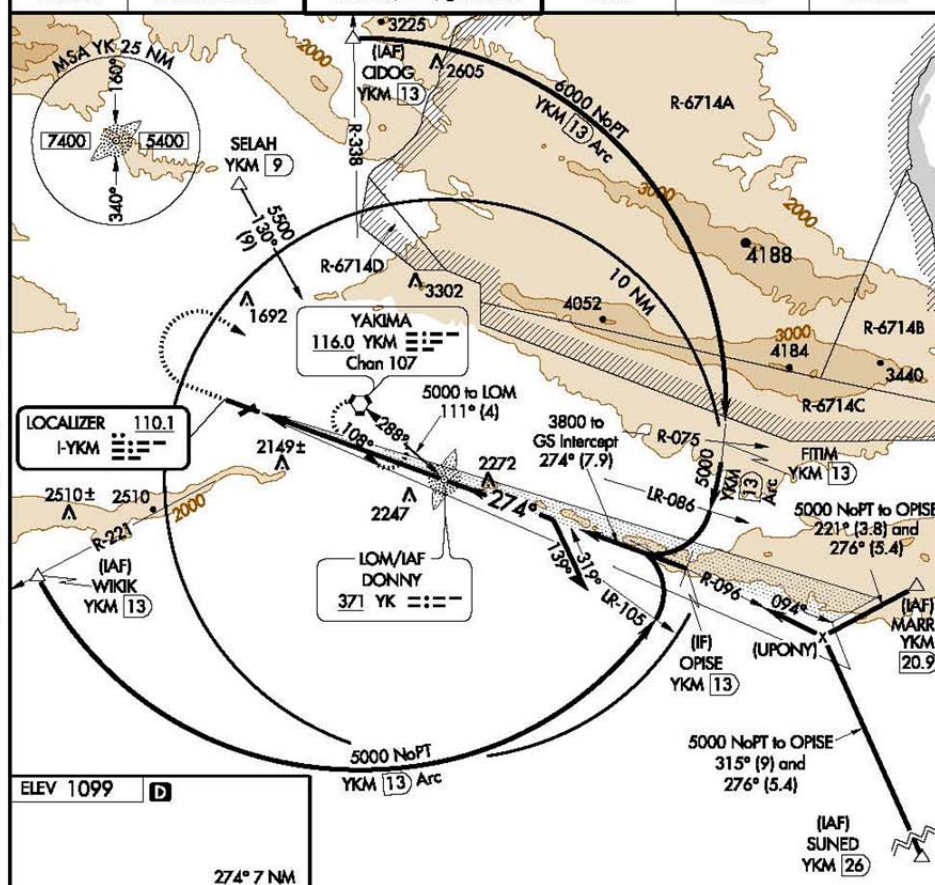
D.2 DEPARTURE PROCEDURES

- ◆ GROMO THREE
- ◆ NACHES TWO
- ◆ WENAS SIX
- ◆ YAKIMA SIX ZILLA THREE (OBSTACLE)

10210

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)

MISSED APPROACH: Climb to 2900 then climbing right turn to 4600 direct YKM VORTAC and hold, continue climb-in-hold to 4600.

NW-1, 17 NOV 2011 to 15 DEC 2011

CATEGORY	A	B	C	D
S-ILS 27	1668-1 $\frac{3}{4}$ 600 (600-1 $\frac{3}{4}$)			

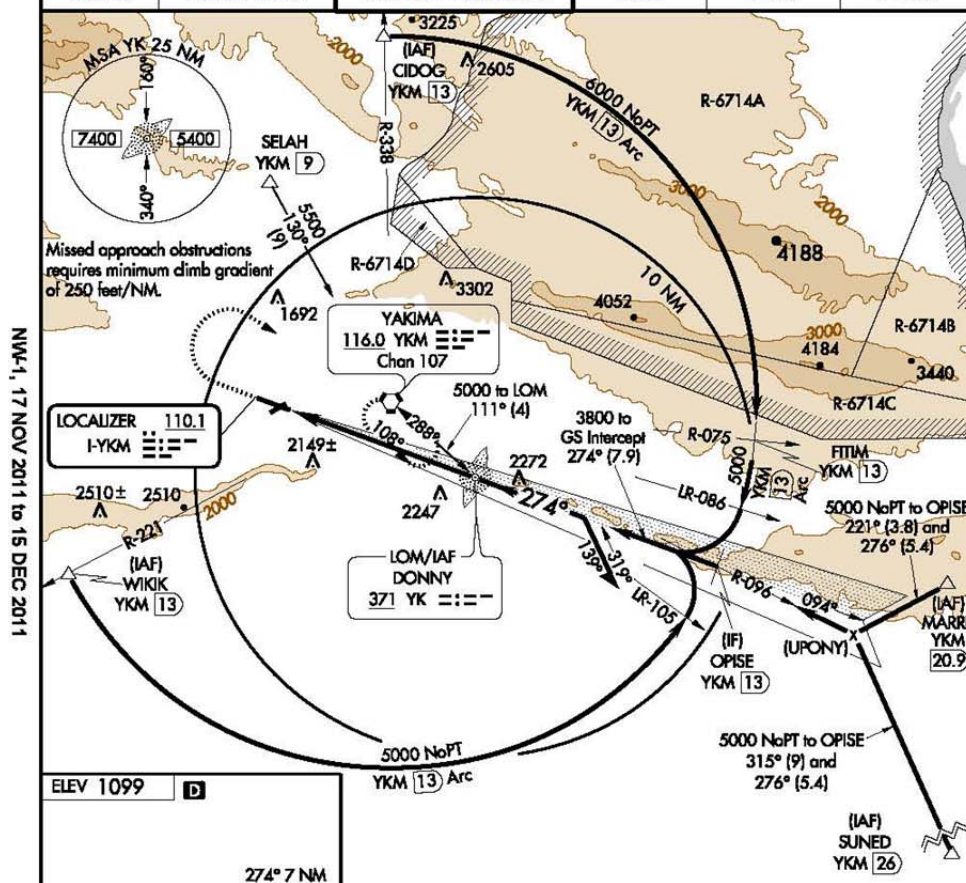
YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)
46°34'N-120°33'W ILS Y RWY 27

10210

ILS Z RWY 27

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKMD)

MISSED APPROACH: Climb to 2600, then climbing right turn to 4600 direct YKM VOR and hold, continue climb-in-hold to 4600.

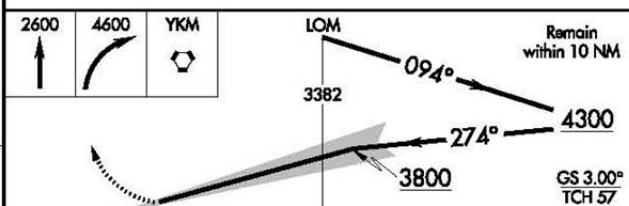
UNICOM
122.95

NW-1, 17 NOV 2011 to 15 DEC 2011

NW-1. 17 NOV 2011 to 15 DEC 2011



MIRL Rwy 4-22
HIRL Rwy 9-27 **L**
REIL Rwy 4, 9, and 22



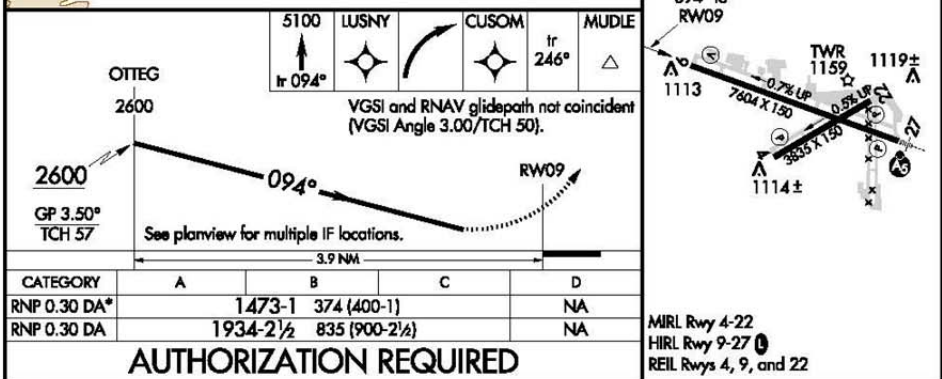
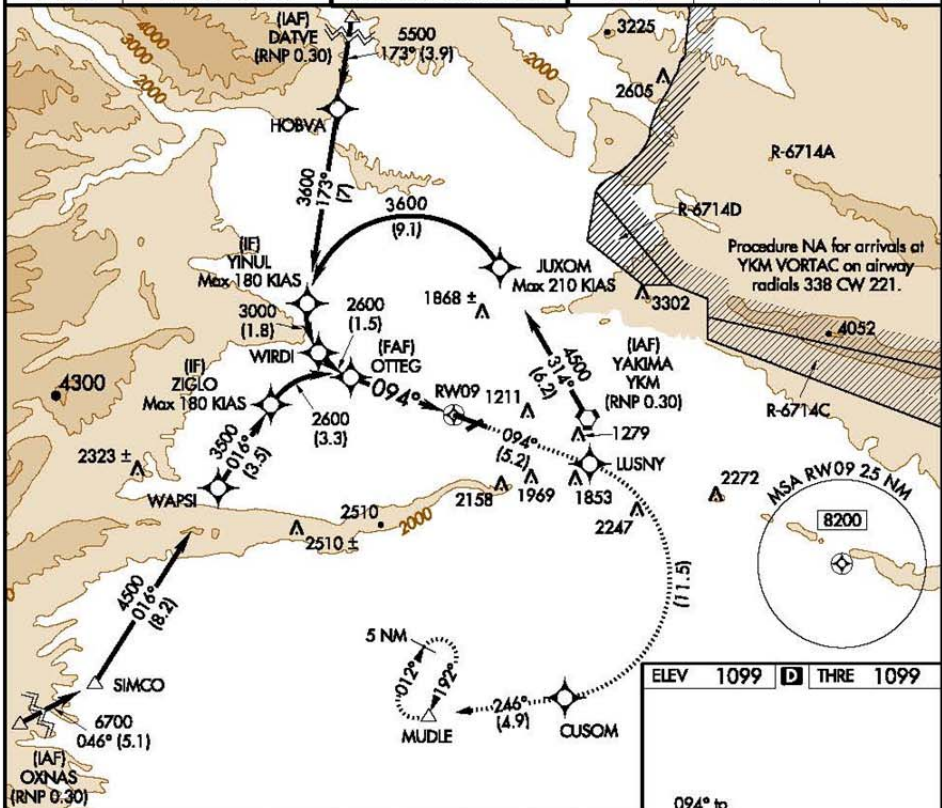
CATEGORY	A	B	C	D
S-ILS 27	**1268/24 200 (200-1/2)			

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)
46°34'N-120°33'W ILS Z RWY 27

11237

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)

MISSED APPROACH: Climb to 5100 on track 094° to LUSNY right turn to CUSOM and on track 246° to MUDLE and hold.

NW-1. 17 NOV 2011 to 15 DEC 2011

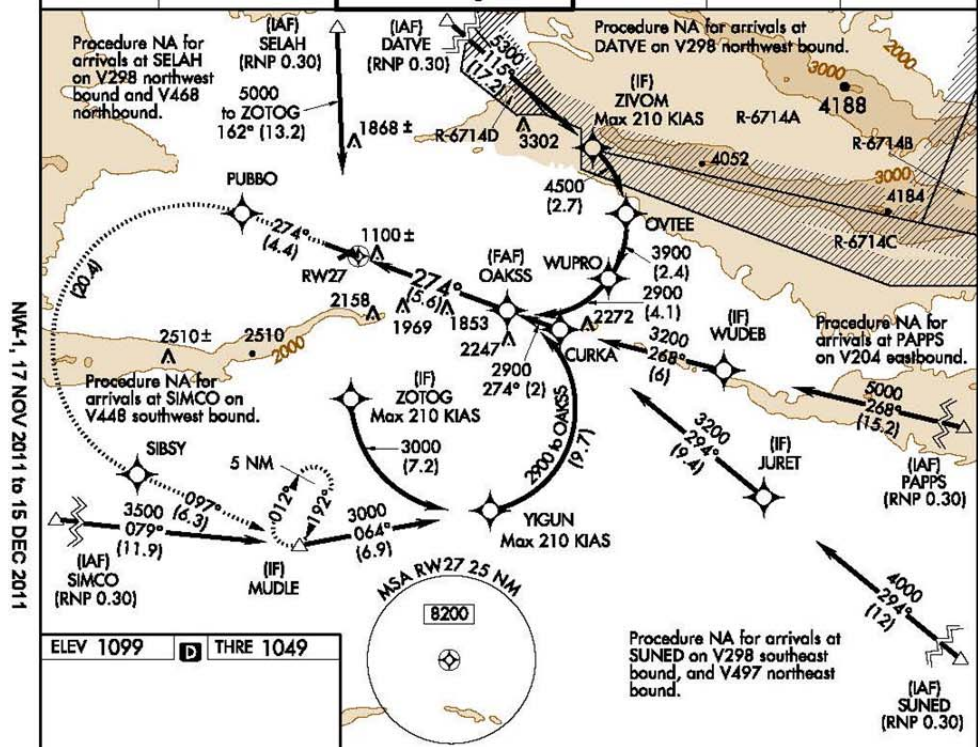
YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)
46°34'N-120°33'W **RNAV (RNP) Y RWY 9**

11321

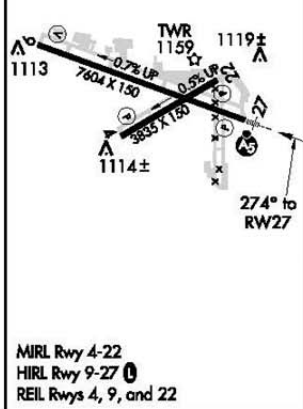
RNAV (RNP) Y RWY 27
YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKMD)

MALSR 	MISSED APPROACH: Climb to 5100 on track 274° to PUBBO left turn to SIBSY and on track 097° to MUDLE and hold.
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ATIS 125.25	CHINOOK APP CON★ 123.8 263.15	YAKIMA TOWER★ 133.25 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 121.9	UNICOM 122.95
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ELEV 1099		THRE 1049
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5100 ↑ tr 274°	PUBBO ☼	SIBSY ☼	MUDLE △	OAKSS 2900
See Planview for multiple IF locations				
CATEGORY	A	B	C	D
*RNP 0.30 DA		1399/30	350 (300-¾)	
RNP 0.30 DA		1826-2¼	777 (800-2¼)	
AUTHORIZATION REQUIRED				

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)
46°34'N-120°33'W **RNAV (RNP) Y RWY 27**

YAKIMA, WASHINGTON

AL-465 (FAA)

11237

APP CRS
094°

Rwy Idg
7604

THRE
1099

Apt Elev
1099

RNAV (RNP) Z RWY 9

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)

For uncompensated Baro-VNAV systems, procedure NA below -17°C (2°F) or above 45°C (113°F). When VGSI inop procedure NA at night.
RF required. GPS required. Missed approach requires RNP less than 1.0.
* Missed approach requires minimum climb of 310 feet per NM to 2700.
** Missed approach requires minimum climb of 250 feet per NM to 2700.

MISSED APPROACH: Climb to 5100 on track 094° to HAVUN right turn to ZESTS right turn to WUBNI right turn to MUDLE and hold, continue climb-in-hold to 5100.

ATIS
125.25

CHINOOK APP CON *
123.8 263.15

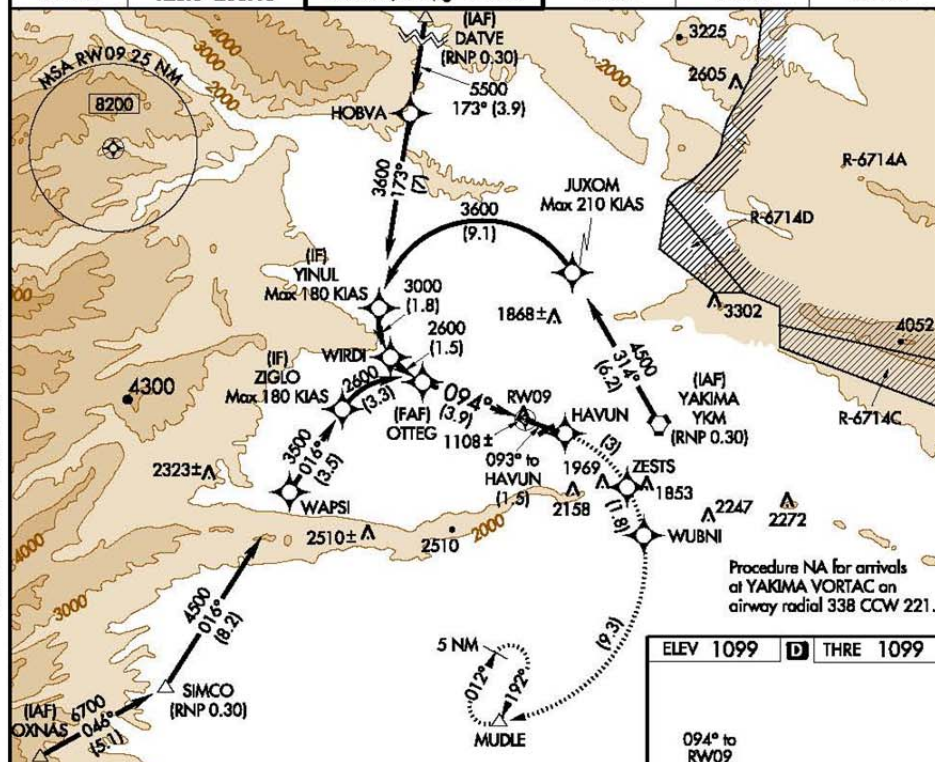
YAKIMA TOWER *
133.25 (CTAF) 257.8

GND CON
121.9

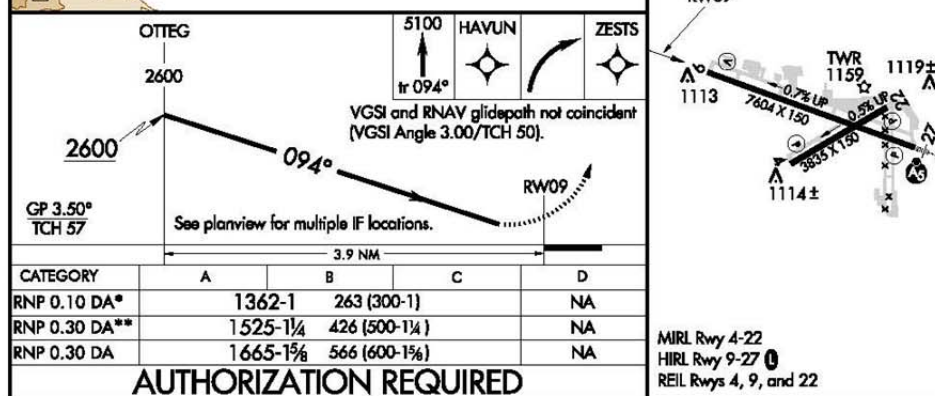
CLNC DEL
121.9

UNICOM
122.95

NW-1, 17 NOV 2011 to 15 DEC 2011



NW-1, 17 NOV 2011 to 15 DEC 2011



YAKIMA, WASHINGTON

AL-465 (FAA)

11321

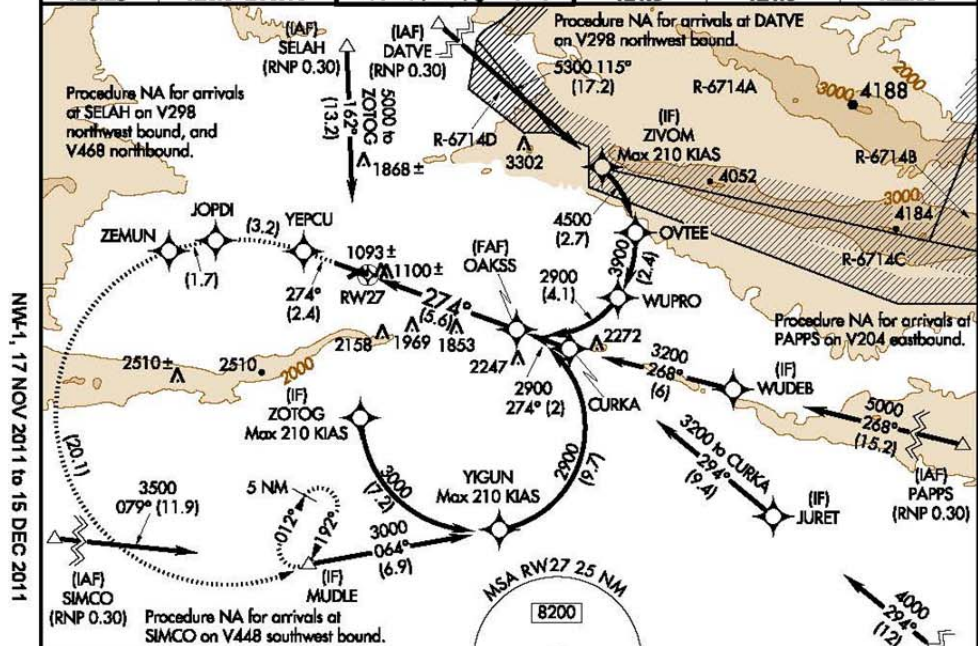
APP CRS	Rwy Idg	7604
274°	THRE	1049
	Apt Elev	1099

RNAV (RNP) Z RWY 27 **YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)**

RF required. GPS required. Missed approach requires RNP less than 1.0. For uncompensated Baro-VNAV systems, procedure NA below -17°C (2°F) or above 46°C (114°F). DATVE transition NA when R-6714 A, C, D active. * Missed approach requires minimum climb of 215 feet per NM to 4300 feet. For inoperative MALSR increase * RNP 0.10 DA visibility all Cots to RVR 4500 and RNP 0.30 DA visibility all Cots to 1½ mile.

MALSR
MISSED APPROACH: Climb to 5100 on track 274° to YEPCU left turn to JOPDI left turn to ZEMUN left turn to MUDLE and hold.

ATIS	CHINOOK APP CON *	YAKIMA TOWER *	GND CON	CLNC DEL	UNICOM
125.25	123.8 263.15	133.25 (CTAF) 0 257.8	121.9	121.9	122.95



NW-1, 17 NOV 2011 to 15 DEC 2011

NW-1, 17 NOV 2011 to 15 DEC 2011

ELEV 1099 **D** THRE 1049

MIRL Rwy 4-22
 HIRL Rwy 9-27 **D**
 REIL Rwy 4, 9, and 22

YAKIMA, WASHINGTON
 Orig-A 17NOV11

Procedure NA for arrivals
at SUNED on V298
eastbound, and V497
northeast bound.

(IAF)
SUNED
(RNP 0.30)

5100 ↑ tr 274°	YEPCU	JOPDI	ZEMUN	MUDLE	OAKSS
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See planview for
multiple IF locations.

RW27

274°

5.6 NM

2900

GP 3.00°
TCH 57

CATEGORY	A	B	C	D
RNP 0.10 DA*		1329/24	280 (300-½)	
RNP 0.30 DA		1449/45	400 (400-¾)	

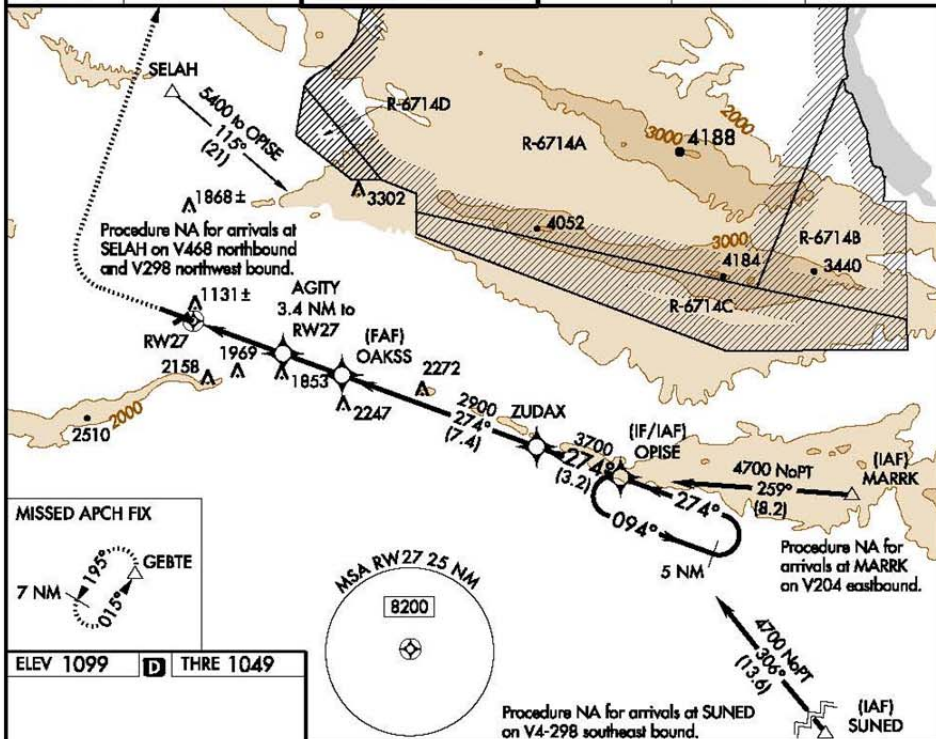
AUTHORIZATION REQUIRED

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)
 46°34'N-120°33'W
RNAV (RNP) Z RWY 27

11237

RNAV (GPS) W RWY 27
YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)

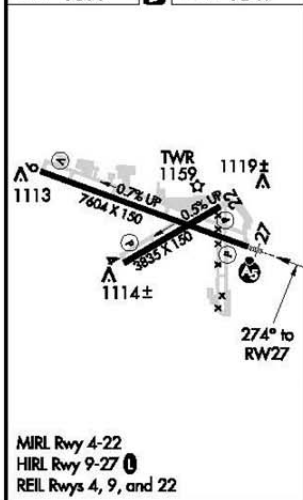
MISSED APPROACH: Climb to 2000 then climbing right turn to 6500 direct GEBTE and hold, continue climb-in-hold to 6500.



NW-1, 17 NOV 2011 to 15 DEC 2011

NW-1. 17 NOV 2011 to 15 DEC 2011

ELEV 1099	☒	THRE 1049
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2000 ↑ 6500 ↪ GEBTE △

AGITY 3.4 NM to RW27

OAKSS

ZUDAX

OPISE

5 NM Holding Pattern

0.9 NM to RW27

3.00°

ICH 57

RW27

274°

094°

274°

4700

3700

2900

2180

0.9 2.5 NM 2.2 NM 7.4 NM 3.2 NM

CATEGORY	A	B	C	D
*UNAV MDA	1400/24 351 (400-½)		1400/30 351 (400-¾)	
UNAV MDA	1980/40 931 (900-¾)		1980-2 931 (900-2)	
CIRCLING	1980-1¼ 881 (900-1¼)		1980-2¾ 881 (900-2¾)	1980-3 881 (900-3)

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)
46°34'N-120°33'W **RNAV (GPS) W RWY 27**

YAKIMA, WASHINGTON

AL-465 (FAA)

11237

WAAS CH 90512 W27A	APP CRS 274°	Rwy Idg THRE 1049 Apt Elev 1099
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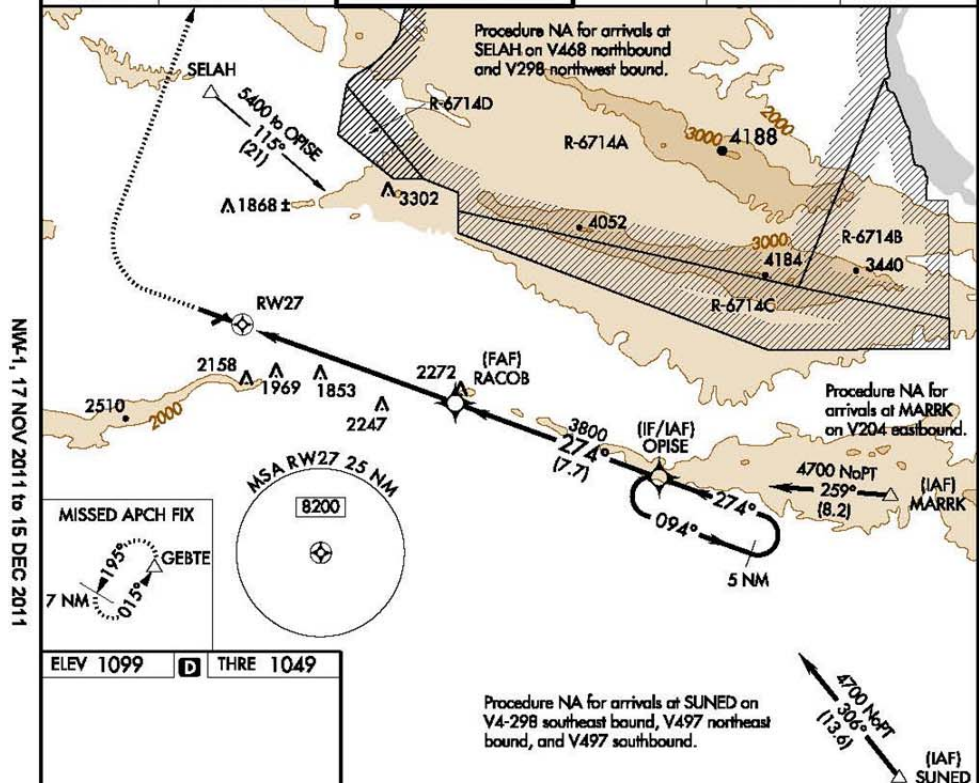
RNAV (GPS) X RWY 27 **YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)**

▽ *Missed approach requires minimum climb of 300 feet per NM to 3700. For inoperative MALSR, increase LPV DA all Cals visibility to 1½ mile. DME/DME RNP-0.3 NA.

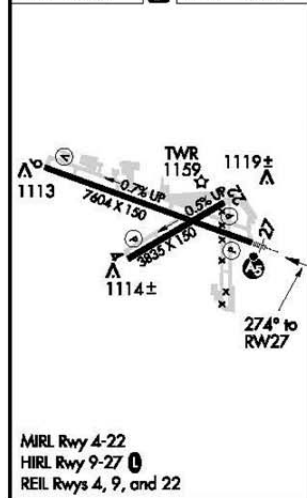


MISSED APPROACH: Climb to 2100 then climbing right turn to 6500 direct GEBTE and hold, continue climb-in-hold to 6500.

ATIS 125.25	CHINOOK APP CON* 123.8 263.15	YAKIMA TOWER* 133.25 (CTAF) 257.8	GND CON 121.9	CLNC DEL 121.9	UNICOM 122.95
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ELEV 1099 **D** THRE 1049



MIRL Rwy 4-22
HIRL Rwy 9-27 **D**
REIL Rwys 4, 9, and 22

YAKIMA, WASHINGTON
Amdt 1 25AUG11

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)
46°34'N-120°33'W
RNAV (GPS) X RWY 27

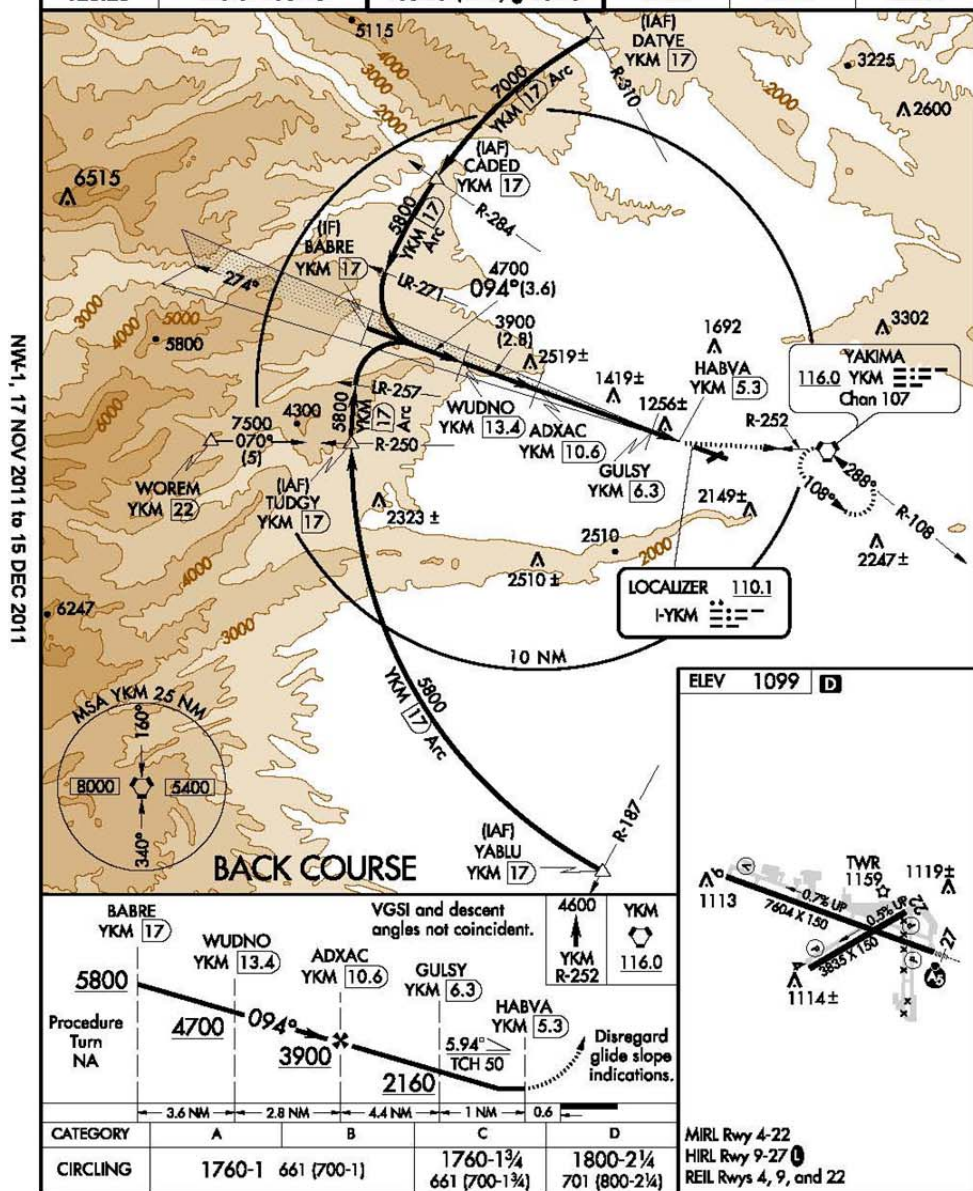
	2100	6500	GEBTE	OPISE	5 NM Holding Pattern
	↑	↪	△		
				RACOB	3800
				3800	3800
				274°	094°
				274°	4700
				8.5 NM	7.7 NM
CATEGORY	A	B	C	D	
*LPV DA		1249/24	200 (200-½)		
LPV DA		1549/60	500 (500-1¼)		

09351

LOC/DME BC-B
YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)

MISSED APPROACH: Climb to 4600 via YKM VORTAC R-252 to YKM VORTAC and hold, continue climb-in-hold to 4600.

ATIS 125.25	CHINOOK APP CON★ 123.8 263.15	YAKIMA TOWER★ 133.25 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 121.9	UNICOM 122.95
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YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)
46°34'N-120°33'W LOC/DME BC-B

YAKIMA, WASHINGTON

AL-465 (FAA)

09351

VORTAC YKM 116.0	APP CRS 244°	Rwy Idg TDZE Apt Elev	7604 1068 1099
Chan 107			

VOR/DME or TACAN RWY 27

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)

⚠ Inoperative table does not apply.
Circling NA south of Rwy 9-27.
When local altimeter setting not received, procedure NA.



MISSED APPROACH: Climb to 2600 via YKM VORTAC R-244, then climbing right turn to 4600 via YKM VORTAC R-276 to YKM VORTAC and hold, continue climb-in-hold to 4600 (TACAN aircraft, continue climb to 5000 via YKM VORTAC R-108 to SUNED/YKM 26 DME and hold west, right turns, 108° inbound).

ATIS
125.25

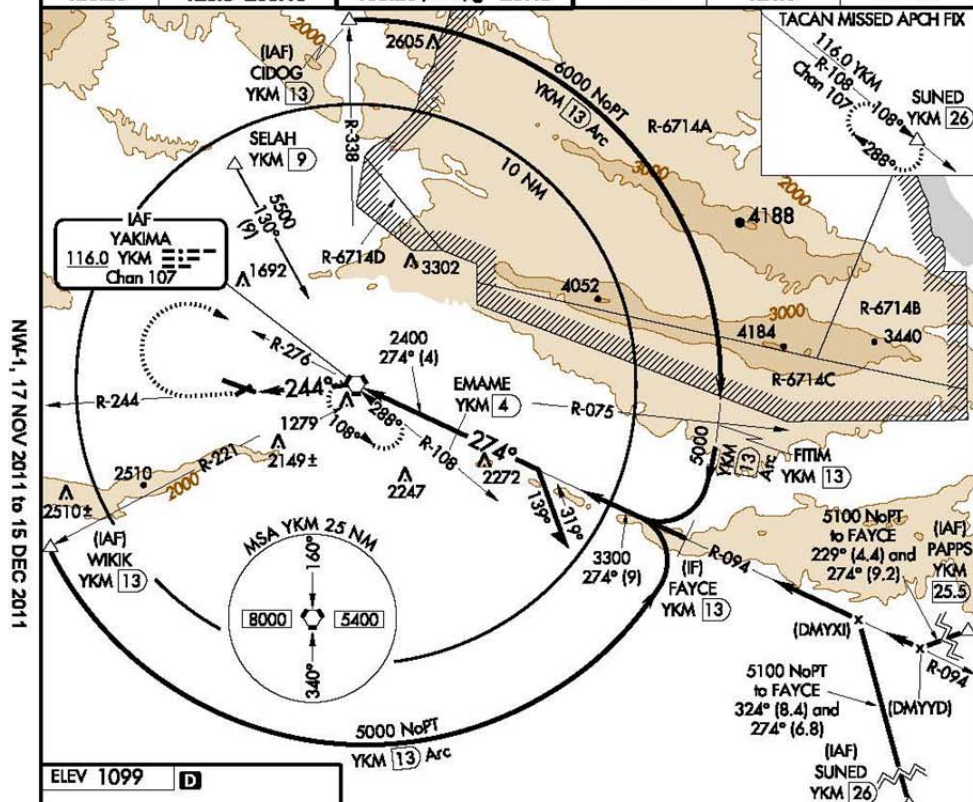
CHINOOK APP CON *
123.8 263.15

YAKIMA TOWER *
133.25 (CTAF) 257.8

GND CON
121.9

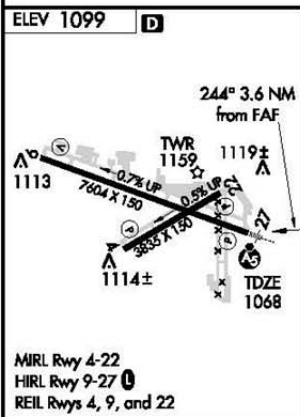
CLNC DEL
121.9

UNICOM
122.95



NW-1, 17 NOV 2011 to 15 DEC 2011

NW-1, 17 NOV 2011 to 15 DEC 2011



MIRL Rwy 4-22
HIRL Rwy 9-27
REIL Rwy 4, 9, and 22

YAKIMA, WASHINGTON
Amdt 8 17DEC09

46°34'N-120°33'W

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)

VOR/DME or TACAN RWY 27

2600 ↑ YKM R-244 4600 ↗ YKM R-276 YKM 116.0 VORTAC 10000 Remain within 10 NM EMAME YKM 4 4400 3300 2400 244° 3.6 NM 3.40° TCH 57				
CATEGORY	A	B	C	D
S-27	2100/60 1032 (1100-1¼)	2100-1½ 1032 (1100-1½)	2100-3	1032 (1100-3)
CIRCLING	2100-1¼ 1001 (1100-1¼)	2100-1½ 1001 (1100-1½)	2100-3	1001 (1100-3)

YAKIMA, WASHINGTON

AL-465 (FAA)

09351

VORTAC YKM 116.0	APP CRS 251°	Rwy Idg TDZE Apt Elev	N/A N/A 1099
Chan 107			

VOR-A

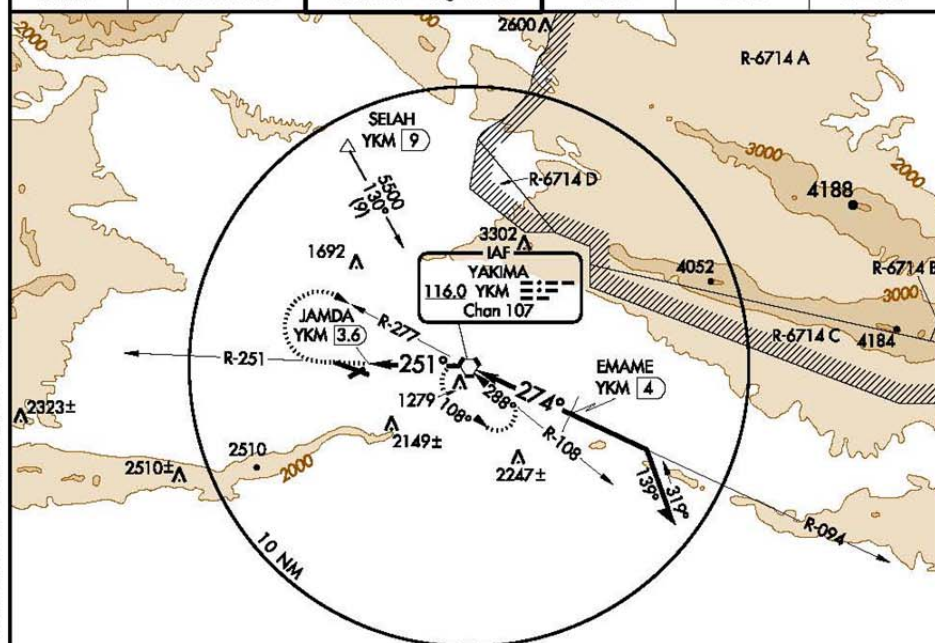
YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)

⚠ DME required.
 ⚠ Circling not authorized South of Rwy 9-27.
 ⚠ When local altimeter setting not received, procedure NA.

MISSED APPROACH: Climb to 2600 via YKM VORTAC R-251 then climbing right turn to 4600 via YKM VORTAC R-277 to YKM VORTAC and hold, continue climb-in-hold to 4600.

ATIS 125.25	CHINOOK APP CON* 123.8 263.15	YAKIMA TOWER* 133.25 (CTAF) 257.8	GND CON 121.9	CLNC DEL 121.9	UNICOM 122.95
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NW-1, 17 NOV 2011 to 15 DEC 2011



NW-1, 17 NOV 2011 to 15 DEC 2011

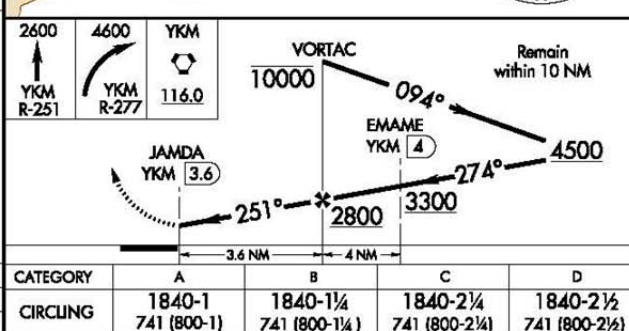
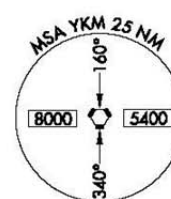
ELEV 1099 D



MURL Rwy 4-22
 HIRL Rwy 9-27
 REIL Rws 4, 9, and 22

FAF to MAP 3.6 NM					
Knots	60	90	120	150	180
Min:Sec	3:36	2:24	1:48	1:26	1:12

YAKIMA, WASHINGTON
 Amdt 7 17DEC09



YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)

VOR-A

46°34'N-120°33'W

YAKIMA, WASHINGTON

AL-465 (FAA)

11181

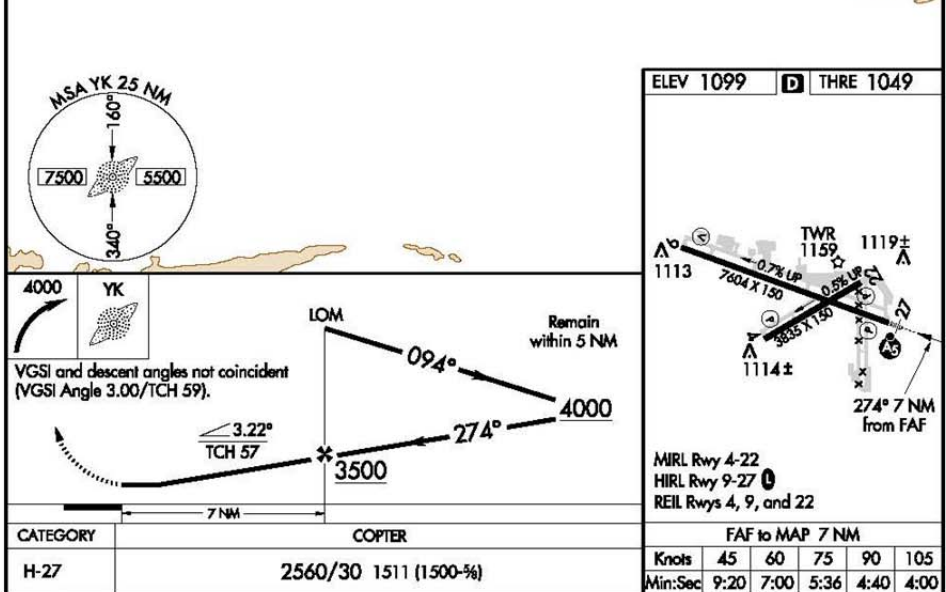
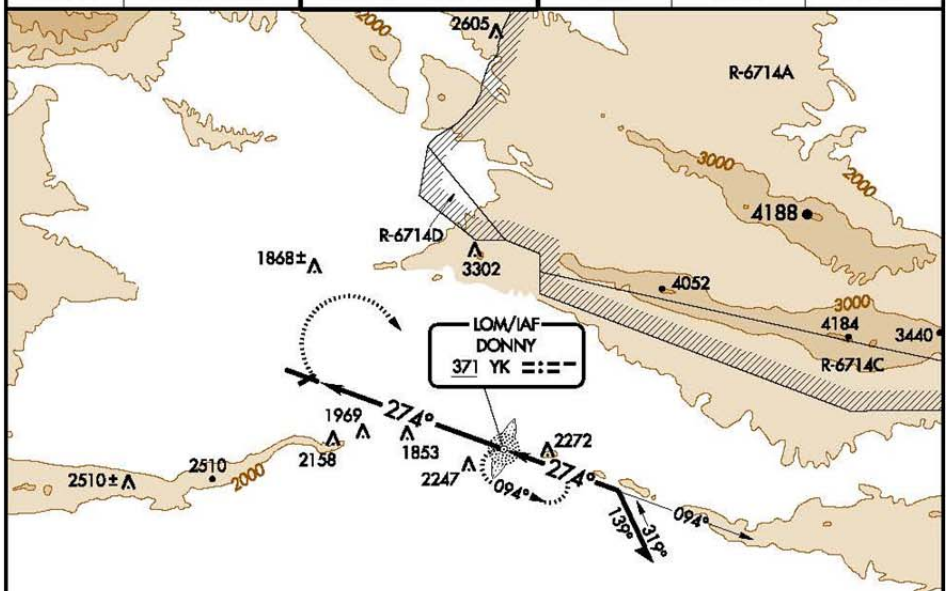
LOM YK	APP CRS	Rwy Idg	7604
371	274°	THRE	1049
		Apt Elev	1099

COPTER NDB RWY 27

YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)

NA	For inoperative MALSR, increase H-27 visibility to RVR 5500.	MALSR	MISSED APPROACH: Climbing right turn to 4000 direct DONNY LOM and hold.
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ATIS	CHINOOK APP CON*	YAKIMA TOWER*	GND CON	CLNC DEL	UNICOM
125.25	123.8 263.15	133.25 (CTAF) 0 257.8	121.9	121.9	122.95

YAKIMA, WASHINGTON
Amdt 2 30JUN11YAKIMA AIR TERMINAL/MCALLISTER FIELD (YKM)
46°34'N-120°33'W
COPTER NDB RWY 27

