

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29						Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.											
TERMINAL ROUTES											MISSED APPROACH						
FROM			TO			COURSE AND DISTANCE			ALTITUDE		ILS: DA LOC: I-RDM 1.33 DME FIX CLIMB TO 3700 THEN CLIMBING RIGHT TURN TO 7000 ON HEADING 320 AND ON DSD VORTAC R-348 TO CUPRI/DSD 22.00 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 167.55 INBOUND. CHART FAS OBST: 3081 TREE 441543N/1210815W 3300 AAO 441857N/1210010W CHART VDP AT 2.40 DME* DISTANCE VDP TO THLD 1.08 MILES. *LOC ONLY. CHART DSD R-171 AT FESOD. CHART DSD R-100 AT RUSRE. CHART DSD R-348 AT CUPRI. CHART CIRCLING ICON.						
FESOD/DSD 22.00 DME CCW (IAF)			RUSRE/DSD 22.00 DME			22.00 DME ARC			7700								
RUSRE/DSD 22.00 DME CCW			YUBUB/I-RDM 16.72 DME			22.00 DME ARC (DSD LR-056)			7100								
CUPRI/DSD 22.00 DME CW (IAF)			YUBUB/I-RDM 16.72 DME			22.00 DME ARC (DSD LR-045)			7100								
FLUSS/I-RDM 23.00 DME/RADAR (IAF)			YUBUB/I-RDM 16.70 DME			226.37 / 6.28 (I-RDM)			7100								
YUBUB/I-RDM 16.72 DME (IF)			HUTKI/I-RDM 12.00 DME			226.37 / 4.73 (I-RDM)			5600		ADDITIONAL FLIGHT DATA: HOLD N, RT, 167.55 INBOUND. CHART FAS OBST: 3081 TREE 441543N/1210815W 3300 AAO 441857N/1210010W CHART VDP AT 2.40 DME* DISTANCE VDP TO THLD 1.08 MILES. *LOC ONLY. CHART DSD R-171 AT FESOD. CHART DSD R-100 AT RUSRE. CHART DSD R-348 AT CUPRI. CHART CIRCLING ICON.						
HUTKI/I-RDM 12.00 DME			VERNN/I-RDM 7.60 DME			226.37 / 4.39 (I-RDM)			5100								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT YUBUB/I-RDM 16.72 DME 3. FAC: 226.37 FAF: VERNN/I-RDM 7.60 DME DIST FAF TO MAP: _____ THLD: 6.28 4. MIN. ALT: YUBUB 7100, HUTKI 5600, VERNN 5100, ZETLI/I-RDM 2.96 DME 3580* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: 858 6. MIN GS INCPT: 5100 GS ALT AT: VERNN/I-RDM 7.60 DME 5100 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 47.1 8. MSA FROM: DSD VORTAC 090-180 8400, 180-270 11600, 270-360 9100, 360-090 7000											MAG VAR: 14E		EPOCH YEAR: 2020				
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT											ALTERNATE: N A <input checked="" type="checkbox"/> X						
CATEGORY ==>		A			B			C			D			E			
		DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
S-ILS 23		3265	1/2	200	3265	1/2	200	3265	1/2	200	3265	1/2	200	3265	1/2	200	
S-LOC 23		3440	1/2	375	3440	1/2	375	3440	5/8	375	3440	5/8	375	3440	5/8	375	
CIRCLING		3540	1	460	3560	1	480	3640	1 1/2	560	3740	2	660	3820	2 1/2	740	
NOTES: CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 4370. CHART NOTE: DME REQUIRED. CHART PLANVIEW NOTE: DME REQUIRED. CHART PROFILE NOTE: USE I-RDM DME WHEN ON THE LOCALIZER COURSE. (SEE FORM 8260-10)																	
CITY AND STATE				ELEVATION: 3080 TDZE: 3065				FACILITY IDENTIFIER: I-RDM				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP: ILS OR LOC RWY 22	
REDMOND, OR				AIRPORT NAME:								ILS OR LOC RWY 23, AMDT 5				AMDT: 4	
				ROBERTS FIELD								20 AUGUST 2015				DATED 04/30/2015	



**ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29**

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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BEND ALTIMETER SETTING: INCREASE DA TO 3341 FT; INCREASE ALL MDAS 80 FEET AND ALL CAT C, D AND E VISIBILITIES 1/2 MILE.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-ILS-23 CAT E VISIBILITY TO 3/4 MILE AND S-LOC-23 CATS C, D AND E VISIBILITY TO 1 MILE. WHEN USING BEND ALTIMETER SETTING INCREASE S-ILS-23 ALL CATS VISIBILITY TO 1 MILE AND INCREASE S-LOC-23 CATS C, D AND E VISIBILITY TO 1 3/8 MILE.

CHART NOTE: VDP NA WHEN USING BEND ALTIMETER SETTING.

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE} TCH {FEET}).

QUALITY
18
CHECKED

CITY AND STATE

REDMOND, OR

ELEVATION: 3080

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FACILITY
IDENTIFIER:

I-RDM

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 23, AMDT 5


20 AUGUST 2015

SUP: ILS OR LOC RWY 22

AMDT: 4

DATED: 04/30/2015

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION								Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.				
ILS STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29												
ARINC SUMMARY - 424-18 - ILS												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CUPRI	CUPRI	010	IAF	IF		FB					
	CUPRI	YUBUB	020		AF	R	FB		347.6 ()		AA 07100	
	CUPRI	HUTKI	030		CF		FB		226.4 ()	004.7	AA 05600	
	FESOD	FESOD	010	IAF	IF		FB					
	FESOD	RUSRE	020		AF	L	FB		170.6 ()		AA 07700	
	FESOD	YUBUB	030		AF	L	FB		100.0 ()		AA 07100	
	FESOD	HUTKI	040		CF		FB		226.4 ()	004.7	AA 05600	
	FLUSS	FLUSS	010	IAF	IF		FB					
	FLUSS	YUBUB	020		TF		FB				AA 07100	
	FLUSS	HUTKI	030		CF		FB		226.4 ()	004.7	AA 05600	
		HUTKI	010	FACF	IF		FB				AA 05600 GI 05100	
		VERNN	020	FAF	CF		FB		226.0 ()	004.4	GI 05100 GS 05100	
		RW23	030	MAP	CF		FO		226.0 ()	006.3	AT 03101	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		226.4 ()		AA 03700	
			050		VI	R	FB		320.0 ()			
		CUPRI	060		CF		FO		347.6 ()	019.0	AA 07000	
		CUPRI	070		HM	R	FO		167.6 ()	T01.0	AA 07000	
POINT DATA		WAYPOINT		LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS		
		DSD		N441509.95		W1211812.69		N4415.166		W12118.212		
		IRDM (DME)		N441455.46		W1210956.30		N4414.924		W12109.938		
		CUPRI		N443703.76		W1211513.89		N4437.063		W12115.232		
		FESOD		N435324.50		W1212244.05		N4353.408		W12122.734		
		FLUSS		N442612.61		W1204200.44		N4426.210		W12042.007		
		HUTKI		N442048.40		W1205522.87		N4420.807		W12055.381		
		RUSRE		N440447.06		W1205115.87		N4404.784		W12051.265		
		VERNN		N441838.56		W1210042.41		N4418.643		W12100.707		
		YUBUB		N442307.77		W1204938.71		N4423.130		W12049.645		
		RW23		N441532.59		W1210818.39		N4415.543		W12108.307		
		IRDM (LOC)		N441453.35		W1210954.37		N4414.889		W12109.906		
RUNWAY DATA		RWY	THRESHOLD ELEVATION		TCH							
		RW23	03054		47							



CITY AND STATE REDMOND, OR	ELEVATION: 3080	TDZE: 3065	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP: ILS OR LOC RWY 22
	AIRPORT NAME: ROBERTS FIELD		I-RDM	ILS OR LOC RWY 23, AMDT 5 20 AUGUST 2015	AMDT: 4
					DATED: 04/30/2015

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION								Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.				
LOC STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25												
ARINC SUMMARY - 424-18 - LOC												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CUPRI	CUPRI	010	IAF	IF		FB					
	CUPRI	YUBUB	020		AF	R	FB		347.6 ()		AA 07100	
	CUPRI	HUTKI	030		CF		FB		226.4 ()	004.7	AA 05600	
	FESOD	FESOD	010	IAF	IF		FB					
	FESOD	RUSRE	020		AF	L	FB		170.6 ()		AA 07700	
	FESOD	YUBUB	030		AF	L	FB		100.0 ()		AA 07100	
	FESOD	HUTKI	040		CF		FB		226.4 ()	004.7	AA 05600	
	FLUSS	FLUSS	010	IAF	IF		FB					
	FLUSS	YUBUB	020		TF		FB				AA 07100	
	FLUSS	HUTKI	030		CF		FB		226.4 ()	004.7	AA 05600	
		HUTKI	010	FACF	IF		FB				AA 05600	
		VERNN	020	FAF	CF		FB		226.0 ()	004.4	AA 05100	
		ZETLI	021	SDF	CF		FB		226.0 ()	004.7	AA 03580	
		RW23	030	MAP	CF		FO		226.0 ()	001.6	AT 03101	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		226.4 ()		AA 03700	
			050		VI	R	FB		320.0 ()			
		CUPRI	060		CF		FO		347.6 ()	019.0	AA 07000	
		CUPRI	070		HM	R	FO		167.6 ()	T01.0	AA 07000	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		DSD		N441509.95		W1211812.69		N4415.166			W12118.212	
		IRDM (DME)		N441455.46		W1210956.30		N4414.924			W12109.938	
		CUPRI		N443703.76		W1211513.89		N4437.063			W12115.232	
		FESOD		N435324.50		W1212244.05		N4353.408			W12122.734	
		FLUSS		N442612.61		W1204200.44		N4426.210			W12042.007	
		HUTKI		N442048.40		W1205522.87		N4420.807			W12055.381	
		RUSRE		N440447.06		W1205115.87		N4404.784			W12051.265	
		VERNN		N441838.56		W1210042.41		N4418.643			W12100.707	
		YUBUB		N442307.77		W1204938.71		N4423.130			W12049.645	
		ZETLI		N441620.95		W1210620.02		N4416.349			W12106.334	
		RW23		N441532.59		W1210818.39		N4415.543			W12108.307	
		IRDM (LOC)		N441453.35		W1210954.37		N4414.889			W12109.906	
RUNWAY DATA			THRESHOLD									
		RWY	ELEVATION		TCH							
		RW23	03054		47							
CITY AND STATE		ELEVATION: 3080		TDZE: 3065		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:			SUP: ILS OR LOC RWY 22	
REDMOND, OR		AIRPORT NAME:		ROBERTS FIELD		I-RDM		ILS OR LOC RWY 23, AMDT 5			AMDT: 4	
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