

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		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: 5.17 NM AFTER HORSE INT/I-CYS 6.62 DME OR AT I-CYS 1.46 DME CLIMB TO 6800, THEN CLIMBING RIGHT TURN TO 8000 DIRECT CYS VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 8000 (TACAN AIRCRAFT CONTINUE ON CYS VORTAC R-016 TO MARKL/CYS 10.00 DME AND HOLD N, RT, 196.00 INBOUND). ALTERNATE MA (DO NOT CHART): CLIMB TO 6800 THEN (SEE FORM 8260-10) ADDITIONAL FLIGHT DATA: HOLD N, RT, 196.00 INBOUND. FAS OBST: 6300 AAO 410924N/1044254W. CHART: ASR/PAR. CHART VDP AT 2.73 DME* DISTANCE VDP TO THLD 1.27 NM. *LOC ONLY. CHART CIRCLING ICON.							
CYS VORTAC		COLLA INT/I-CYS 14.45 DME		097.66 / 13.00				8500									
HAMER INT/GLL 32.45 DME (IAF)		COLLA INT/I-CYS 14.45 DME (NOPT)		350.00 / 5.42 (GLL R-350) (CYS LR-106)				7800									
EGBER INT/CYS 23.23 DME (IAF)		COLLA INT/I-CYS 14.45 DME (NOPT)		220.31 / 5.48 & 265.31 / 6.81 (I-CYS)				7800									
COLLA INT/I-CYS 14.45 DME (IF/IAF)		HORSE INT/I-CYS 6.62 DME		265.31 / 7.83 (I-CYS)				7800									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD E COLLA, RT, 265.31 INBOUND, 7800 FT. IN LIEU OF PT (IF/IAF) 3. FAC: 265.31 FAF: HORSE INT/I-CYS 6.62 DME DIST FAF TO MAP: 5.17 THLD: 5.17 4. MIN. ALT: COLLA 7800, HORSE 7800 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: 918 6. MIN GS INCPT: 7800 GS ALT AT: HORSE 7800 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 55.0 8. MSA FROM: CYS VORTAC 350-120 7600, 120-210 8500, 210-350 10200										MAG VAR: 10E EPOCH YEAR: 2005							
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		ILS: STANDARD #		LOC: STANDARD @					
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 27##	6321	2400	200	6321	2400	200	6321	2400	200	6321	2400	200					
S-LOC 27	6560	2400	439	6560	2400	439	6560	4000	439	6560	4000	439					
CIRCLING	6640	1	480	6640	1	480	6900	2	740	6920	2 1/2	760					
NOTES: CHART PROFILE NOTE: USE I-CYS DME WHEN ON THE LOCALIZER COURSE. CHART NOTE: ## RVR 1800 AUTHORIZED WITH THE USE OF FD OR AP OR HUD TO DA.																	
								# CAT C 800-2, CAT D 800-2 1/2 @ CAT D 800-2 1/2									
CITY AND STATE CHEYENNE, WY		ELEVATION: 6160 TDZE: 6121 AIRPORT NAME: CHEYENNE RGNL/JERRY OLSON FIELD				FACILITY IDENTIFIER: I-CYS		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 27, AMDT 36 24 MAY 2018				SUP: AMDT: 35A DATED 06/22/2017					



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

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MISSED APPROACH INSTRUCTIONS, (CONT.):
CLIMBING RIGHT TURN TO 9000 ON HEADING 360 (EQUIPMENT REQUIREMENTS NOTE: RADAR REQUIRED).



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