

**U.S. DEPARTMENT OF TRANSPORTATION -- FEDERAL AVIATION ADMINISTRATION
RADAR -- STANDARD INSTRUMENT APPROACH PROCEDURE -- FLIGHT STANDARDS SERVICE -- FAR PART 97.31**

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.

Initial approach minimum altitude(s) shall correspond with those established for enroute operation in the particular area or as set forth below. Positive identification must be established with the radar controller. From initial contact with radar to final authorized landing minimums, the instructions of the radar controller are mandatory except when; (A) Visual contact is established on final approach at or before descent to the authorized landing minimums; or (B) at pilot's discretion if it appears desirable to discontinue the approach.

Except when the radar controller may direct otherwise prior to final approach, a missed approach shall be executed as provided below when; (A) communications on final approach is lost for more than 5 seconds during a precision approach, or for more than 30 seconds during a surveillance approach; (B) directed by radar controllers; (C) visual contact is not established upon descent to authorized landing minimums; or (D) if landing is not accomplished.

RADAR TERMINAL AREA MANEUVERING SECTORS AND ALTITUDES <i>(Sectors and distances measured from radar antenna)</i>												MISSED APPROACH			
FROM	T O	DISTANCE	ALTITUDE	DISTANCE	ALTITUDE	DISTANCE	ALTITUDE	DISTANCE	ALTITUDE	DISTANCE	ALTITUDE	MAP:			
												RWY 4, 22, 13, 31 THRESHOLD			
As established by the current AMARILLO ASR Minimum Vectoring Altitude Chart.												RWY 13, 22: CLIMBING LEFT TURN TO 5000 DIRECT CAUDE INT AND HOLD. RWY 4, 31: CLIMBING RIGHT TURN TO 5000 DIRECT CAUDE INT AND HOLD.			

MINIMUMS

TAKEOFF:		STANDARD	<input checked="" type="checkbox"/>	SEE FAA FORM 8260-15A FOR THIS AIRPORT					ALTERNATE: N A		STANDARD % / \$CAT E 900-3				
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-4	4160	2400	555	4160	2400	555	4160	5000	555	4160	6000	555	4160	1 1/2	555
S-13	4040	1	437	4040	1	437	4040	1 1/4	437	4040	1 1/4	437		N/A	
S-22	3960	3/4	367	3960	3/4	367	3960	3/4	367	3960	1 1/4	367	3960	1 1/4	367
S-31	3960	1	362	3960	1	362	3960	1	362	3960	1	362		N/A	
CIRCLING	4160	1	555	4160	1	555	4160	1 1/2	555	4260	2	635	4460	3	855

NOTES:

RWY 4: FAF 5.0 MILES FROM THRESHOLD, MINIMUM ALTITUDE 5000, FINAL APPROACH COURSE 037.97. RECOMMENDED ALTITUDE 4 MILES 4720, 3 MILES 4440, 2 MILES 4160.
 RWY 13: FAF 4.0 MILES FROM THRESHOLD, MINIMUM ALTITUDE 5000, FINAL APPROACH COURSE 129.46 RECOMMENDED ALTITUDE 3 MILES 4660, 2 MILES 4300.
 RWY 22: FAF 5.0 MILES FROM THRESHOLD, MINIMUM ALTITUDE 5000, FINAL APPROACH COURSE 217.99. RECOMMENDED ALTITUDE 4 MILES 4720, 3 MILES 4440, 2 MILES 4160.
 RWY 31: FAF 5.0 MILES FROM THRESHOLD, MINIMUM ALTITUDE 5000, FINAL APPROACH COURSE 309.47. RECOMMENDED ALTITUDE 4 MILES 4720, 3 MILES 4440, 2 MILES 4160.
 %NA WHEN CONTROL TOWER CLOSED. WHEN CONTROL TOWER CLOSED PROCEDURE NA

LOST COMMUNICATIONS (ALL RWYS): As directed by ATC on initial contact.

ADDITIONAL FLIGHT DATA

TDZE: 3605	RWY: 4	TDZE: 3603	RWY: 13
TDZE: 3603	RWY: 22	TDZE: 3598	RWY: 31

HOLD SE, RT. 298.27 INBOUND.
 FAS OBS:
 RWY 4: 3855 TWRS 350917/1014529
 RWY 22: 3697 TANK 351340/1014050
 RWY 13: 3771 POLE 351549/1014504
 RWY 31: 3673 POLE 351219/1013916

**QUALITY
48
CHECKED**

MAG VAR: 8E EPOCH YEAR: 2000

CITY AND STATE	ELEVATION: 3607	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP
AMARILLO, TX	AIRPORT NAME: RICK HUSBAND AMARILLO INTL	AMA ASR	RADAR-1, AMDT 16A 31 DECEMBER 2020	AMDT: 16
				DATED: 03/25/99

ALL AFFECTED PROCEDURES REVIEWED? <input checked="checked" type="checkbox"/> YES <input type="checkbox"/> NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE ROUTINE
COORDINATED WITH: <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;">ATA <input checked="checked" type="checkbox"/></div> <div style="text-align: center;">AAT <input type="checkbox"/></div> <div style="text-align: center;">ALPA <input checked="checked" type="checkbox"/></div> <div style="text-align: center;">APA <input checked="checked" type="checkbox"/></div> <div style="text-align: center;">AOPA <input checked="checked" type="checkbox"/></div> <div style="text-align: center;">NBAA <input checked="checked" type="checkbox"/></div> <div style="text-align: center;">OTHER (specify) <input checked="checked" type="checkbox"/> ZAB ARTCC, AMA ATCT, ARPT MGR.</div> </div>		
FLIGHT CHECKED BY <i>Digitally signed by</i>		
NAME: PROCESSED IAW AIRCRAFT OPERATION GROUP (AJF-1000) MEMO, DATED JUNE 4, 2020, SUBJECT: FLIGHT INSPECTION OF NEW CONTROLLING OBSTACLES		JOHN BORDY Nov 12, 2020
DEVELOPED BY		
NAME: ANA VEGA		<i>Digitally signed by</i> ANA Y VEGA Sep 01, 2020
NAME: MARLON ROBINSON		<i>Digitally signed by</i> JOHN BORDY Nov 12, 2020
CHANGES: <ol style="list-style-type: none"> 1. UPDATED S-13 HAT/MDA ALL CATS FROM "380/3980" TO "437/4040". 2. UPDATED S-13 VISIBILITY CAT C FROM "1" TO "1 1/4" SM. 3. INCREASED AIRPORT ELEVATION FROM "3605" TO "3607". 4. CHANGED AIRPORT NAME FROM "AMARILLO INTL" TO "RICK HUSBAND AMARILLO INTL". 10/22/20: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 8/12/20 1. FORM 8260-9. FINAL RWY 13: CONTROLLING OBSTACLE CHANGED FROM "351349/1014504" TO "351549/1014504".		
REASONS: <ol style="list-style-type: none"> 1. NEW CONTROLLING OBSTACLE. 2. IAW 8260 3C TABLE 3-3-1. 3. NEW SURVEY DATA. 4. AIRPORT NAME CHANGED IN AIRNAV. 		

