

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.33

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	LNAV: RW02
SUGOE (IAF)	OYUSA (NOPT) (FB)	110.29 / 5.00	6000	CLIMBING LEFT TURN TO 6000 DIRECT OYUSA AND HOLD.
NIVAE (IAF)	OYUSA (NOPT) (FB)	290.39 / 5.00	6000	
OYUSA (IF/IAF)	HUMIM (FB)	020.34 / 6.20	4700	
				ADDITIONAL FLIGHT DATA: CHART FAS OBST: 3393 TOWER 361211N/1011304W HUMIM TO RW02: 3.04/40

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
 2. HOLD S OYUSA, RT, 020.34 INBOUND, 6000 FT. IN LIEU OF PT (IAF)
 3. FAC: 020.38 FAF: HUMIM DIST FAF TO MAP: 4.88 THLD: 4.88
 4. MIN. ALT: OYUSA 6000, HUMIM 4700
 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
 6. MIN GS INCPT: GS ALT AT: OM: MM: IM:
 7. GS ANGLE: TCH: 34:1 IS NOT CLEAR
 8. MSA FROM:

MAG VAR: 9E EPOCH YEAR: 1985

MINIMUMS																
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	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	
LNAV MDA	3780	1	690	3780	1	690	3780	2	690		NA					
CIRCLING	3840	1	750	3840	1 1/4	750	3840	2 1/4	750		NA					

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
 CHART NOTE: USE BORGER ALTIMETER SETTING; WHEN NOT RECEIVED, USE RICK HUSBAND AMARILLO INTL
 SEE 8260-10

CITY AND STATE SPEARMAN, TX	ELEVATION: 3090 TDZE: 3090 AIRPORT NAME: SPEARMAN MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMD NO./EFFECTIVE DATE: RNAV (GPS) RWY 2, ORIG 15 JAN 2009	SUP: AMDT: NONE DATED
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QUALITY
2
CHECKED

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NOTES CONT.

ALTIMETER SETTING AND INCREASE ALL MDA 140 FEET, INCREASE LNAV CAT B VISIBILITY 1/4 MILE, LNAV CAT C VISIBILITY 1/2 MILE, CIRCLING CAT A VISIBILITY 1/4 MILE, AND CIRCLING CAT C VISIBILITY 1/2 MILE.

TAA

	FROM	TO	ALT
1.	290/30 CW 110/30 (NOPT)	OYUSA (IF/IAF) (FB)	6000
2.	110/30 CW 200/30	SUGOE (IAF) (FB)	6000
3.	200/30 CW 290/30	NIVAE (IAF) (FB)	6000

CITY AND STATE

SPEARMAN, TX

ELEVATION: 3090

TDZE: 3090

AIRPORT NAME:

SPEARMAN MUNI

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 2, ORIG

15 JAN 2009

SUP:

AMDT:

NONE

DATED:

**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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[illegible]

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	NIVAE	NIVAE	010	IAF	IF		FB				
	NIVAE	OYUSA	020		TF		FB	1.0	290.4 (299T)	005.0	06000
	OYUSA	OYUSA	010		HF	R	FB		020.3 (029T)	006.0	06000
	SUGOE	SUGOE	010	IAF	IF		FB				
	SUGOE	OYUSA	020		TF		FB	1.0	110.3 (119T)	005.0	06000
		OYUSA	010	FACF	IF		FB				06000
		HUMIM	020	FAP	TF		FB	0.5	020.3 (029T)	006.2	04700
		RW02	030	MAP	TF		FO	0.3	020.4 (029T)	004.9	03126

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	OYUSA	040		DF	L	FO	1.0			06000
	OYUSA	050		HM	R	FO	2.0	020.3 (029T)	006.0	06000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HUMIM	N360838.81	W1011452.57	N3608.647	W10114.876
	NIVAE	N360046.62	W1011315.42	N3600.777	W10113.257
	OYUSA	N360313.95	W1011837.77	N3603.233	W10118.630
	SUGOE	N360541.04	W1012400.46	N3605.684	W10124.008
	RW02	N361254.09	W1011155.17	N3612.902	W10111.920

RUNWAY DATA	THRESHOLD	
RWY	ELEVATION	TCH
RW02	03086	40

CITY AND STATE
SPEARMAN, TX

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AIRPORT NAME:
SPEARMAN MUNI

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