

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR 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	LPV: DA LNAV/VNAV: DA LNAV: RW35 CLIMB TO 5000 DIRECT VARVY AND ON TRACK 027.28 TO WABVI AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6000. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 116.77 INBOUND. FAS OBST: 2529 AAO 323801N/1005616W. DISTANCE TO THLD FROM 200 HATH: 0.49 NM. CHART VDP AT 1.02 MILES TO RW35* *LNAV ONLY. WAAS CHANNEL # 70331 REFERENCE PATH ID: W35A LTP HAE: 712.8 M											
WABVI	KITME (FO)	189.00 / 32.76	4600												
LORAN (IAF)	KITME (NOPT) (FB)	276.56 / 15.56	4600												
WEEPE (IAF)	KITME (NOPT) (FB)	036.00 / 7.42	4600												
KITME (IF/IAF)	ZANBA (FB)	352.34 / 6.00	4100												
ZANBA (FAF)	RW35 (MAP) (FO)	352.34 / 5.12													
RW35 (MAP)	2626 MSL	352.34													
2626 MSL	VARVY (FB)														
VARVY	WABVI (FO)	027.28 / 16.30	5000												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S KITME, RT, 352.34 INBOUND, 4600 FT. IN LIEU OF PT (IAF) 3. FAC: <u>352.34</u> FAF: <u>ZANBA</u> DIST FAF TO MAP: <u>5.12</u> THLD: <u>5.12</u> 4. MIN. ALT: <u>KITME 4600, ZANBA 4100</u> 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>4100</u> GS ALT AT: <u>ZANBA 4100</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>45.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW35 4300</u>				MAG VAR: 8E EPOCH YEAR: 1990											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		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
LPV DA	2626	3/4	200	2626	3/4	200	2626	3/4	200						
LNAV/VNAV DA	2676	3/4	250	2676	3/4	250	2676	3/4	250						
LNAV MDA	2780	1	354	2780	1	354	2780	1	354						
CIRCLING	2920	1	490	2940	1	510	2940	1 1/2	510		NA				
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING SWEETWATER ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C (-2F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)															
CITY AND STATE				ELEVATION: 2430 THRE: 2426		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
SNYDER, TX				AIRPORT NAME:		RNAV		RNAV (GPS) RWY 35, AMDT 1				AMDT: ORIG-A			
				WINSTON FIELD				15 NOVEMBER 2012				DATED 04/07/2011			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WABVI ON V62 NORTHWEST BOUND.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: VDP NA WITH SWEETWATER ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SWEETWATER ALTIMETER SETTING AND INCREASE ALL DA 72 FT AND ALL MDA 80 FT; INCREASE LPV ALL CATS VISIBILITY 1/8 MILE, LNAV/VNAV ALL CATS VISIBILITY 3/8 MILE, AND LNAV CAT C VISIBILITY 1/4 MILE.

CHART NOTE: CIRCLING NA TO RWYS 8 AND 26.

CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 17 NA AT NIGHT.



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15 NOVEMBER 2012

SUP:
AMDT: ORIG-A
DATED: 04/07/2011

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSNK
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	324116.8465N
LTP/FTP LONGITUDE	1005656.0450W
LTP/FTP ELLIPSOIDAL HEIGHT	+07128
FPAP LATITUDE	324246.1300N
FPAP LONGITUDE	1005655.4200W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1048
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

7B9DE4C4

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+07394
FPAP ORTHOMETRIC HEIGHT	+07394

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KSNKK4FR35	ALORAN	010LORANK4EA0E	A	IF						18000		A JS	
SUSAP KSNKK4FR35	ALORAN	020KITMEK4EA0EE	B	010TF		27660156		+	04600			A JS	
SUSAP KSNKK4FR35	AWABVI	010WABVIK4EA0E		IF						18000		A JS	
SUSAP KSNKK4FR35	AWABVI	020KITMEK4EA0EY		020TF		18900328		+	04600			A JS	
SUSAP KSNKK4FR35	AWABVI	030KITMEK4EA0EE	AR	HF		35230050		+	04600			A JS	
SUSAP KSNKK4FR35	AWEEPE	010WEEPEK4EA0E	A	IF						18000		A JS	
SUSAP KSNKK4FR35	AWEEPE	020KITMEK4EA0EE	B	010TF		03600074		+	04600			A JS	
SUSAP KSNKK4FR35	R	010KITMEK4EA0E	I	IF						18000		A JS	
SUSAP KSNKK4FR35	R	020ZANBAK4EA1E	F	051TF		35230060		+	04100		RW35	K4PGA	JS
SUSAP KSNKK4FR35	R	020ZANBAK4EA2WALPV			ALNAV/VNAV	ALNAV						JS	
SUSAP KSNKK4FR35	R	030RW35	K4PGGY	M	031TF	35230051			02471	-300		A JS	
SUSAP KSNKK4FR35	R	040		M	CA	3523		+	02626			A JS	
SUSAP KSNKK4FR35	R	050VARVYK4EA0E		DF								A JS	
SUSAP KSNKK4FR35	R	060WABVIK4EA0EY		010TF		0273		+	05000			A JS	
SUSAP KSNKK4FR35	R	070WABVIK4EA0EE	R	HM		11680050		+	05000			A JS	

[illegible][illegible]

CITY AND STATE SNYDER, TX	ELEVATION: 2430 THRE: 2426 AIRPORT NAME: WINSTON FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 35, AMDT 1 15 NOVEMBER 2012	SUP:
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[illegible]

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SNYDER, TX

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FACILITY
IDENTIFIER:
| RNAV

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

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
LORAN	LORAN	LORAN	010	IAF	IF		FB					
LORAN	LORAN	KITME	020		TF		FB	1.0	276.6 (284.6T)	015.6	AA 04600	
WABVI	WABVI	WABVI	010		IF		FB					
WABVI	WABVI	KITME	020		TF		FO	2.0	189.0 (197.0T)	032.8	AA 04600	
WABVI	WABVI	KITME	030	IAF	HF	R	FO		352.3 (000.3T)	005.0	AA 04600	
WEEPE	WEEPE	WEEPE	010	IAF	IF		FB					
WEEPE	WEEPE	KITME	020		TF		FB	1.0	036.0 (044.0T)	007.4	AA 04600	
		KITME	010	FACF	IF		FB				AA 04600	
		ZANBA	020	FAF	TF		FB	0.5	352.3 (000.3T)	006.0	AA 04100	
		RW35	030	MAP	TF		FO	0.3	352.3 (000.3T)	005.1	AT 02471	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		352.3 (000.3T)		AA 02626	
	VARVY	050		DF		FB					
	WABVI	060		TF		FO	1.0	027.3 (035.3T)		AA 05000	
	WABVI	070		HM	R	FO		116.8 (124.8T)	005.0	AA 05000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	KITME	N323008.32	W1005700.73	N3230.139	W10057.012
	LORAN	N322614.33	W1003912.09	N3226.239	W10039.202
	VARVY	N324812.87	W1005653.13	N3248.215	W10056.886
	WABVI	N330132.08	W1004541.43	N3301.535	W10045.691
	WEEPE	N322447.42	W1010306.59	N3224.790	W10103.110
	ZANBA	N323609.32	W1005658.21	N3236.155	W10056.970
	RW35	N324116.85	W1005656.05	N3241.281	W10056.934

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW35	02426	45

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