

**RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.33**

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
WEEPE	HOPOS (FB)	105.51 / 25.22	4400	LPV: DA LNAV/VNAV: DA LNAV: RW35
TREAT	WOGUG (FO)	223.13 / 19.76	4400	CLIMB TO 4400 DIRECT TORYO AND HOLD.
SHEPP (IAF)	WOGUG (NOPT) (FB)	268.22 / 22.32	4400	
HOPOS (IAF)	WOGUG (NOPT) (FB)	075.59 / 8.00	4400	
WOGUG (IF/IAF)	JOTRA (FB)	345.67 / 7.15	4000	
JOTRA (FAF)	KOPPE/1.90 NM TO RW35 (FB)	345.66 / 3.06		
(SEE FORM 8260-10)				ADDITIONAL FLIGHT DATA: HOLD N, RT, 165.63 INBOUND. CHART FAS OBST: 2516 TANK 322752N/1002819W DISTANCE TO THLD FROM 250 HATH: 0.62 NM. WAAS CHANNEL # 78225 REFERENCE PATH ID: W35A LTP HAE: 695 M

MAG VAR: 8E EPOCH YEAR: 1990

[illegible]

**@ NA WHEN LOCAL WEATHER NOT AVAILABLE.**

SUP:	CHEC
AMDT:	NONE
DATED	

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
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**TERMINAL ROUTES, (CONT.):**

FROM	TO	COURSE AND DISTANCE	ALTITUDE
KOPPE/1.90 NM TO RW35	RW35 (MAP) (FO)	345.65 / 1.90	
RW35 (MAP)	2619 MSL	345.65	
2619 MSL	TORYO (FO)		4400

**NOTES, (CONT.):**

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

\*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING IS NOT RECEIVED, USE SNYDER ALTIMETER SETTING AND INCREASE ALL DA 72 FEET AND ALL MDA 80 FEET. INCREASE LNAV/VNAV VISIBILITY ALL CATS 1/4 MILE AND LNAV VISIBILITY CATS C AND D 1/8 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SHEPP ON V94 EASTBOUND AND V77 NORTHBOUND.

QUALITY  
2  
CHECKED

CITY AND STATE

SWEETWATER, TX

ELEVATION: 2380

THRE: 2369

AIRPORT NAME:

AVENGER FIELD

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 35, ORIG

20 OCT 2011

SUP:

AMDT: NONE

DATED:

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 KSWW  
RUNWAY RW35  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR 0  
REFERENCE PATH DATA SELECTOR W35A  
REFERENCE PATH IDENTIFIER (APPROACH ID) 322736.3465N  
LTP/FTP LATITUDE 1002802.5310W  
LTP/FTP LONGITUDE +06950  
LTP/FTP ELLIPSOIDAL HEIGHT 322905.0800N  
FPAP LATITUDE 1002814.1800W  
FPAP LONGITUDE 00052.0  
THRESHOLD CROSSING HEIGHT (TCH) F  
TCH UNITS SELECTOR (METERS OR FEET USED) 03.00  
GLIDEPATH ANGLE (GPA) 106.75  
COURSE WIDTH AT THRESHOLD 0968  
LENGTH OFFSET 40.0  
HORIZONTAL ALERT LIMIT (HAL) 50.0  
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

7D326100

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K4  
LTP ORTHOMETRIC HEIGHT +07221  
FPAP ORTHOMETRIC HEIGHT +07221

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[illegible]

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				AMDT:      NONE
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SUSAP KSWWK4GRW35 0058403457 N32273635W100280253-0500 +0695002369000052100R

SUSAP KSWWK4PR35	RW35	001	0000W35A0N3227363465W10028025310+069500300N3229050800W10028141800106750968000520F4005007D326100
SUSAP KSWWK4PR35	RW35	002E	+07221+07221LPV 78225

SUSAP KSWWK4SRW35 K4PG	0	18018004625	M
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