

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
HIKIT (IAF)	FAVAN (NOPT) (FB)	264.00 / 5.00	3000
JEBNU (IAF)	FAVAN (NOPT) (FB)	083.88 / 5.00	3000
FAVAN (IF/IAF)	NESIY (FB)	173.94 / 6.00	2800

LPV: DA
LNAV/VNAV: DA
LNAV: RW17

CLIMB TO 4000 DIRECT HEDEK AND ON TRACK 179.00 TO MINGG AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD W, RT, 106.00 INBOUND.
CHART FAS OBST: 1203 BLDG 352203N/0965715W
DISTANCE TO THLD FROM 200 HAT: 0.46 NM.
WAAS CHANNEL # 86919
REFERENCE PATH ID: W17A

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD N FAVAN, RT, 173.94 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
- FAC: 173.94 FAF: NESIY DIST FAF TO MAP: 5.18 THLD: 5.18
- MIN. ALT: FAVAN 3000, NESIY 2800, OWNQJ/1.70 NM TO RW17 1660*
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 2800 GS ALT AT: NESIY 2800 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 58.0 34:1 IS CLEAR
- MSA FROM:

MAG VAR: 6E EPOCH YEAR: 2000

MINIMUMS

TAKEOFF:	STANDARD	X	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	1273	1/2	200	1273	1/2	200	1273	1/2	200		NA				
LNAV/VNAV DA	1447	3/4	374	1447	3/4	374	1447	3/4	374		NA				
LNAV MDA	1540	1/2	467	1540	1/2	467	1540	3/4	467		NA				
CIRCLING	1600	1	527	1600	1	527	1600	1 1/2	527		NA				

NOTES:
CHART NOTE: BARO-VNAV NA WHEN USING SEMINOLE ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 54C (130F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.
SEE 8260-10

@ NA WHEN LOCAL WEATHER NOT AVAILABLE

QUALITY CHECKED

CITY AND STATE SHAWNEE, OK	ELEVATION: 1073 TDZE: 1073 AIRPORT NAME: SHAWNEE RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, AMDT 1 23 SEP 2010	SUP: AMDT: ORIG DATED 10/30/2003
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NOTES CONT.

*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SEMINOLE ALTIMETER SETTING AND INCREASE ALL DA/MDA 40 FEET. INCREASE LNAV/VNAV ALL CATS AND LNAV CAT C VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	084/30 CW 264/30 (NOPT)	084/15 CW 264/15	3800
2.	084/15 CW 264/15	FAVAN (IF/IAF)	3000
3.	264/30 CW 354/30	HIKIT (IAF)	3000
4.	354/30 CW 084/30	354/15 CW 084/15	3800
5.	354/15 CW 084/15	JEBNU (IAF)	3000



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				AMDT: ORIG
				DATED: 10/30/2003

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSNL
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	352155.9755N
LTP/FTP LONGITUDE	0965834.2355W
LTP/FTP ELLIPSOIDAL HEIGHT	+02987
FPAP LATITUDE	352056.6700N
FPAP LONGITUDE	0965634.1600W
THRESHOLD CROSSING HEIGHT (TCH)	00058.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	104.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER D1C47AB1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+03259
FPAP ORTHOMETRIC HEIGHT	+03259



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