

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	
HARAN	PUCIS (FB)	221.87 / 9.72	3600	LPV: DA LNAV/VNAV: DA LNAV: RW35
SOSPE	JAPRU (FB)	087.60 / 15.73	3600	
DISKS	HESMA (FO)	168.48 / 12.74	3600	CLIMB TO 4500 DIRECT WEDEG AND VIA 261.59 TRACK TO YUCUK THEN VIA 212.78 TRACK TO SOSPE AND HOLD.
PUCIS (IAF)	HESMA (NOPT) (FB)	261.65 / 5.00	3600	
JAPRU (IAF)	HESMA (NOPT) (FB)	081.52 / 5.00	3600	
HESMA (IF/IAF)	FENOB (FB)	351.59 / 6.10	3600	
				ADDITIONAL FLIGHT DATA: HOLD W, RT, 087.60 INBOUND. CHART FAS OBST: 1955 TREE 381931N/0985122W DISTANCE TO THLD FROM 288 HAT: 0.75 NM. CHART VDP AT 0.90 MILES TO RW35* *LNAV ONLY. WAAS CHANNEL # 65710 REFERENCE PATH ID: W35A

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD S HESMA, RT, 351.59 INBOUND, 3600 FT. IN LIEU OF PT (IAF)
- FAC: 351.59 FAF: FENOB DIST FAF TO MAP: 5.16 THLD: 5.16
- MIN. ALT: HESMA 3600, FENOB 3600, VACUR/2.20 NM TO RW35 2620*
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 3600 GS ALT AT: FENOB OM: MM: IM:
- GS ANGLE: 3.00 TCH: 49.1 34:1 IS CLEAR
- MSA FROM: RW35 4000

MAG VAR: 8E EPOCH YEAR: 1990

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	2171	1/2	288	2171	1/2	288	2171	1/2	288	2171	1/2	288				
LNAV/VNAV DA	2222	3/4	339	2222	3/4	339	2222	3/4	339	2222	3/4	339				
LNAV MDA	2220	1/2	337	2220	1/2	337	2220	1/2	337	2220	1	337				
CIRCLING	2300	1	413	2340	1	453	2340	1 1/2	453	2500	2	613				

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0.0F) OR ABOVE 45C @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
(113F).
CHART NOTE: DME/DME RNP-0.3 NA.
*LNAV ONLY
SEE 8260-10

CITY AND STATE GREAT BEND, KS	ELEVATION: 1887 TDZE: 1883	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, ORIG NOV 20 2008	SUP:
	AIRPORT NAME: GREAT BEND MUNI			AMDT: NONE
				DATED

QUALITY
CHECKED

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NOTES CONT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE RUSSELL MUNI ALTIMETER SETTING AND INCREASE ALL DA 77 FEET AND ALL MDA 80 FEET. INCREASE LPV AND LNAV/VNAV ALL CATS, LNAV CAT C AND CIRCLING CAT D VISIBILITY 1/4 MILE.

CHART NOTE: FOR INOPERATIVE MALSR INCREASE LPV ALL CATS VISIBILITY TO 1 MILE.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING RUSSELL MUNI ALTIMETER SETTING INCREASE LPV ALL CATS AND LNAV CAT D VISIBILITY TO 1 1/4 MILE.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING RUSSELL MUNI ALTIMETER SETTING.

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LNAV CAT D.

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				AMDT: NONE
				DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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	KGBD
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	382010.7000N
LTP/FTP LONGITUDE	0985125.8000W
LTP/FTP ELLIPSOIDAL HEIGHT	+05479
FPAP LATITUDE	382128.8200N
FPAP LONGITUDE	0985126.5100W
THRESHOLD CROSSING HEIGHT (TCH)	00049.1
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0016
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 4CEEAFBA

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+05738
FPAP ORTHOMETRIC HEIGHT	+05738

CITY AND STATE
GREAT BEND, KS

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 AIRPORT NAME:
GREAT BEND MUNI

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 35, ORIG
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