

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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

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TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
HIDEL	TIZTO (FB)	033.61 / 11.98	3600	LPV: DA LNAV/VNAV: DA LNAV: RW26
MOT VORTAC	SIRSE (FO)	080.89 / 12.24	3600	CLIMB TO 3900 DIRECT GEBVE AND HOLD.
BALTA (IAF)	SIRSE (NOPT) (FB)	266.38 / 37.69	3600	
TIZTO (IAF)	SIRSE (NOPT) (FB)	350.47 / 5.00	3600	ADDITIONAL FLIGHT DATA: HOLD W, RT, 080.03 INBOUND. CHART FAS OBST: 1789 TREE 481521N/1011403W DISTANCE TO THLD FROM 250 HAT: 0.70 NM. CHART VDP AT 1.04 MILES TO RW26* *LNAV ONLY. WAAS CHANNEL # 56516 REFERENCE PATH ID: W26A
UCARI (IAF)	SIRSE (NOPT) (FB)	170.47 / 5.00	3600	
SIRSE (IF/IAF)	REMRE (FB)	260.47 / 6.10	3400	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD E SIRSE, LT, 260.47 INBOUND, 3600 FT. IN LIEU OF PT (IAF)
- FAC: 260.36 FAF: REMRE DIST FAF TO MAP: 5.24 THLD: 5.24
- MIN. ALT: SIRSE 3600, REMRE 3400
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCLPT: 3400 GS ALT AT: REMRE OM: MM: IM:
- GS ANGLE: 3.00 TCH: 50.0 34:1 IS CLEAR
- MSA FROM: RW26 4200

MAG VAR: 10E 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	1932	1	250	1932	1	250	1932	1	250	1932	1	250				
LNAV/VNAV DA	1932	1	250	1932	1	250	1932	1	250	1932	1	250				
LNAV MDA	2040	1	358	2040	1	358	2040	1	358	2040	1 1/4	358				
CIRCLING	2200	1	484	2200	1	484	2280	1 1/2	564	2280	2	564				

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 45C (113F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: BARO-VNAV NA WHEN USING MINOT AFB ALTIMETER SETTING.
CHART NOTE: VDP NA WITH MINOT AFB ALTIMETER SETTING.
SEE 8260-10

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
CHECKED

CITY AND STATE MINOT, ND	ELEVATION: 1716 TDZE: 1682 AIRPORT NAME: MINOT INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 26, ORIG 11 FEB 2010	SUP: AMDT: NONE DATED
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NOTES CONT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MINOT AFB ALTIMETER SETTING AND

INCREASE ALL DA 30 FEET AND ALL MDA 40 FEET; INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: RADAR REQUIRED FOR PROCEDURE ENTRY AT UCARI.



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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	KMOT
RUNWAY	RW26
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W26A
LTP/FTP LATITUDE	481528.6830N
LTP/FTP LONGITUDE	1011553.0140W
LTP/FTP ELLIPSOIDAL HEIGHT	+04850
FPAP LATITUDE	481529.0600N
FPAP LONGITUDE	1011806.3500W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0816
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER A62D8DB3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+05054
FPAP ORTHOMETRIC HEIGHT	+05054



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	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KMOTK3FR2 6	R		050GEBVEK3EA0EY		010DF				+ 03900				A JS
SUSAP KMOTK3FR2 6	R		060GEBVEK3EA0EE		R020HM		08000040		+ 03900				A JS

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KMOTK3GRW26		0063512603	N48152868W101155301+0900				+0485001658000050100R						

	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KMOTK3PR2 6	RW26 001	0000W26A0N4815286830W10115530140+048500300N4815290600W10118063500106750816000500F400500A62D8DB3											
SUSAP KMOTK3PR2 6	RW26 002E	+05054+05054LPV			56516								

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KMOTK3SRW26	K3 PG			0	18018004225								M



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