

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		LPV: DA LNAV/VNAV: DA LNAV: RW35 CLIMB TO 5200 DIRECT YALUT AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 174.90 INBOUND. FAS OBST: 2799 AAO 320654N/1013022W CHART VDP AT 1.45 MILES TO RW35* LNAV ONLY. WAAS CHANNEL # 99418 REFERENCE PATH ID: W35A DISTANCE TO THLD FROM 200 HAT: 0.68 NM.								
HYMAN		PAGOC (FB)		237.89 / 13.04			4600										
BYPAS		ADIPY (FB)		105.89 / 5.40			4600										
PAGOC (IAF)		NEGCI (NOPT) (FB)		264.94 / 5.00			4600										
ADIPY (IAF)		NEGCI (NOPT) (FB)		084.84 / 5.00			4600										
NEGCI (IF/IAF)		SIDUE (FB)		354.89 / 6.00			4200										
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S NEGCI, RT, 354.89 INBOUND, 4600 FT. IN LIEU OF PT (IAF) 3. FAC: <u>354.89</u> FAF: <u>SIDUE</u> DIST FAF TO MAP: <u>4.96</u> THLD: <u>4.96</u> 4. MIN. ALT: <u>NEGCI 4600, SIDUE 4200</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>4200</u> GS ALT AT: <u>SIDUE 4200</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>35.9</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW35 4700</u>										MAG VAR: 7E		EPOCH YEAR: 2010					
MINIMUMS																	
TAKEOFF: <u> </u>		STANDARD <u>X</u>		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	2813	1	250	2813	1	250	2813	1	250	2813	1	250					
LNAV/VNAV DA	2979	1 1/2	416	2979	1 1/2	416	2979	1 1/2	416	2979	1 1/2	416					
LNAV MDA	3060	1	497	3060	1	497	3060	1 1/4	497	3060	1 1/2	497					
CIRCLING	3060	1	487	3060	1	487	3060	1 1/2	487	3140	2	567					
NOTES: CHART NOTE: CIRCLING NA EAST OF RWY 17-35. CHART NOTE: BARO-VNAV NA WHEN USING MIDLAND INTL ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -20C (-4F) OR ABOVE 43C (109F). SEE 8260-10																	
CITY AND STATE				ELEVATION: 2573 TDZE: 2563				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:	
BIG SPRING, TX				AIRPORT NAME: BIG SPRING MC MAHON-WRINKLE				RNAV (GPS) RWY 35, AMDT 1				29 JUL 2010				AMDT: ORIG	
																DATED 01/15/2009	

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.

NOTES CONT.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VDP NA WITH MIDLAND INTL ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MIDLAND INTL ALTIMETER SETTING AND INCREASE ALL DA 130 FEET AND ALL MDA 140 FEET AND LPV ALL CATS VISIBILITY 1/4 MILE, LNAV/VNAV ALL CATS VISIBILITY 1/2 MILE, LNAV CAT C AND D VISIBILITY 1/2 MILE AND CIRCLING CAT C AND D VISIBILITY 1/4 MILE.

CITY AND STATE

BIG SPRING, TX

ELEVATION: 2573 TDZE: 2563

AIRPORT NAME:

BIG SPRING MC MAHON-WRINKLE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 35, AMDT 1

29 JUL 2010

SUP:

AMDT: ORIG

DATED: 01/15/2009

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KBPG
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	321209.5100N
LTP/FTP LONGITUDE	1013118.4800W
LTP/FTP ELLIPSOIDAL HEIGHT	+07555
FPAP LATITUDE	321338.7500N
FPAP LONGITUDE	1013115.0200W
THRESHOLD CROSSING HEIGHT (TCH)	00035.9
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0064
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER C53AC3D1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+07809
FPAP ORTHOMETRIC HEIGHT	+07809

CITY AND STATE
BIG SPRING, TX

ELEVATION: 2573 TDZE: 2563
AIRPORT NAME:
BIG SPRING MC MAHON-WRINKLE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 35, AMDT 1
29 JUL 2010

SUP:	
AMDT:	ORIG
DATED:	01/15/2009

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.

[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KBPGK4FR35	ABYPAS	010BYPASK4EA0E	IF							18000		A JS	
SUSAP KBPGK4FR35	ABYPAS	020ADIPYK4EA0E	A	020TF		10590054		+ 04600				A JS	
SUSAP KBPGK4FR35	ABYPAS	030NEGC1K4EA0EE	B	010TF		08480050		+ 04600				A JS	
SUSAP KBPGK4FR35	AHYMAN	010HYMANK4EA0E	IF							18000		A JS	
SUSAP KBPGK4FR35	AHYMAN	020PAGOCK4EA0E	A	020TF		23790130		+ 04600				A JS	
SUSAP KBPGK4FR35	AHYMAN	030NEGC1K4EA0EE	B	010TF		26490050		+ 04600				A JS	
SUSAP KBPGK4FR35	ANEGCI	010NEGC1K4EA0EE	AR	HF		35490050		+ 04600		18000		A JS	
SUSAP KBPGK4FR35	R	010NEGC1K4EA0E	I	IF				+ 04600		18000		A JS	
SUSAP KBPGK4FR35	R	020SIDUEK4EA1E	F	051TF		35490060		+ 04200			RW35	K4PGA JS	
SUSAP KBPGK4FR35	R	020SIDUEK4EA2WALPV			ALNAV/VNAV	ALNAV						JS	
SUSAP KBPGK4FR35	R	030RW35	K4PGOGY	M	031TF		35490050		02598		-300	A JS	
SUSAP KBPGK4FR35	R	040	0	M	010CA		3549		+ 02813			A JS	
SUSAP KBPGK4FR35	R	050YALUTK4EA0EY		010DF					+ 05200			A JS	
SUSAP KBPGK4FR35	R	060YALUTK4EA0EE		R020HM			17490050		+ 05200			A JS	

[illegible]

QUALITY
CHECKED

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.

[illegible]

QUALITY
CHECKED

CITY AND STATE BIG SPRING, TX	ELEVATION: 2573 TDZE: 2563 AIRPORT NAME: BIG SPRING MC MAHON-WRINKLE	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, AMDT 1 29 JUL 2010	SUP:
				AMDT: ORIG
				DATED: 01/15/2009