

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				
MARSA (IAF)	PORTZ (FB)	296.07 / 3.40	2000	LPV: DA LNAV/VNAV: DA LNAV: RW30 CLIMB TO 3000 DIRECT GIDDY AND HOLD.			
YAKBY (IAF)	PORTZ (FB)	206.08 / 6.00	2000				
KAHFU (IAF)	PORTZ (FB)	026.02 / 6.00	2000	ADDITIONAL FLIGHT DATA: HOLD NW, RT, 120.85 INBOUND. CHART FAS OBST: 144 OL ON TK 295601N/0940024W CHART 239 TOWER 295545N/0935713W. CHART 298 TOWER 295413N/0935604W DISTANCE TO THLD FROM 251 HAT: 0.64 NM. WAAS CHANNEL # 69216 REFERENCE PATH ID: W30A			
PORTZ (IF)	ROVEZ (FB)	296.05 / 6.20	1700				

1. PT NA SIDE OF COURSE		OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT PORTZ					
3. FAC: 296.00		FAF: ROVEZ		DIST FAF TO MAP: 5.08 THLD: 5.08	
4. MIN. ALT: PORTZ 2000, ROVEZ 1700, MEYGI/2.00 NM TO RW30 700*					
5. DIST TO THLD FROM OM:		MM:	IM:	150 HAT:	100 HAT: GS ANT:
6. MIN GS INCPT: 1700		GS ALT AT: ROVEZ		OM:	MM: IM:
7. GS ANGLE: 3.00		TCH: 54.0 34:1 IS NOT CLEAR			
8. MSA FROM: RW30 3100					

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	263	3/4	251	263	3/4	251	263	3/4	251	263	3/4	251	263	3/4	251
LNAV/VNAV DA	404	1 1/4	392	404	1 1/4	392	404	1 1/4	392	404	1 1/4	392	404	1 1/2	392
LNAV MDA	540	1	528	540	1	528	540	1 1/2	528	540	1 3/4	528	540	1 3/4	528
CIRCLING	540	1	525	540	1	525	540	1 1/2	525	580	2	565	820	2 3/4	805

NOTES:

CHART NOTE: BARO-VNAV NA WHEN USING ORANGE COUNTY ALTIMETER SETTING.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 49C (120F).

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

SEE 8260-10

@ CAT E 900-2 3/4

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE	ELEVATION: 15 TDZE: 12	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
BEAUMONT/PORT ARTHUR, TX	AIRPORT NAME: SOUTHEAST TEXAS RGNL		RNAV (GPS) RWY 30, ORIG 17 DEC 2009	AMDT: NONE
				DATED

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NOTES CONT.

CHART PLANVIEW NOTE: RADAR REQUIRED

*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ORANGE COUNTY ALTIMETER SETTING AND INCREASE ALL DA 32 FEET AND ALL MDA 40 FEET, INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE, LNAV CAT E AND CIRCLING CAT E VISIBILITY 1/4 MILE.

QUALITY
CHECKED

CITY AND STATE

BEAUMONT/PORT ARTHUR, TX

ELEVATION: 15 TDZE: 12

AIRPORT NAME:

SOUTHEAST TEXAS RGNL

FACILITY
IDENTIFIER:

RNAV

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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	KBPT
RUNWAY	RW30
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W30A
REFERENCE PATH IDENTIFIER (APPROACH ID)	295644.7390N
LTP/FTP LATITUDE	0940034.2735W
LTP/FTP LONGITUDE	-00253
LTP/FTP ELLIPSOIDAL HEIGHT	295730.6800N
FPAP LATITUDE	0940202.2300W
FPAP LONGITUDE	00054.0
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.00
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	0696
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	50.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER 3DC903CB

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00020
FPAP ORTHOMETRIC HEIGHT	+00020

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KBPTK4FR30	AKAHFU	010KAHFUK4EA0E	A	IF					18000			A JS	
SUSAP KBPTK4FR30	AKAHFU	020PORTZK4EA0EE	010TF			02600060		+ 02000				A JS	
SUSAP KBPTK4FR30	AMARSA	010MARSAK4EA0E	A	IF					18000			A JS	
SUSAP KBPTK4FR30	AMARSA	020PORTZK4EA0EE	010TF			29610034		+ 02000				A JS	
SUSAP KBPTK4FR30	AYAKBY	010YAKBYK4EA0E	A	IF					18000			A JS	
SUSAP KBPTK4FR30	AYAKBY	020PORTZK4EA0EE	010TF			20610060		+ 02000				A JS	
SUSAP KBPTK4FR30	R	010PORTZK4EA0E	I	IF				+ 02000	18000			A JS	
SUSAP KBPTK4FR30	R	020ROVEZK4EA1E	F	051TF		29610062		+ 01700			RW30	K4PGA	JS
SUSAP KBPTK4FR30	R	020ROVEZK4EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KBPTK4FR30	R	021MEYGIX4EA0E	S	031TF		29600031		V 0070000702		-300		A JS	
SUSAP KBPTK4FR30	R	030RW30	K4PG0GY	M	031TF	29600020		00061		-300		A JS	
SUSAP KBPTK4FR30	R	040GIDDYK4EA0EYM	010DF					+ 03000				A JS	
SUSAP KBPTK4FR30	R	050GIDDYK4EA0EE	R020HM			12090040		+ 03000				A JS	

[illegible]

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	KAHFU	KAHFU	010	IAF	IF		FB				
	KAHFU	PORTZ	020		TF		FB	1.0	026.0 (031T)	006.0	02000
	MARSA	MARSA	010	IAF	IF		FB				
	MARSA	PORTZ	020		TF		FB	1.0	296.1 (301T)	003.4	02000
	YAKBY	YAKBY	010	IAF	IF		FB				
	YAKBY	PORTZ	020		TF		FB	1.0	206.1 (211T)	006.0	02000
		PORTZ	010	FACF	IF		FB				02000
		ROVEZ	020	FAP	TF		FB	0.5	296.1 (301T)	006.2	01700
		MEYGI	021	SDF	TF		FB	0.3	296.0 (301T)	003.1	0070000702
		RW30	030	MAP	TF		FO	0.3	296.0 (301T)	002.0	00061

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	GIDDY	040		DF		FO	1.0			03000
	GIDDY	050		HM	R	FO	2.0	120.9 (126T)	004.0	03000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GIDDY	N300348.64	W0941407.96	N3003.811	W09414.133
	KAHFU	N294546.03	W0935300.22	N2945.767	W09353.004
	MARSA	N294909.73	W0934605.93	N2949.162	W09346.099
	MEYGI	N295542.84	W0935835.84	N2955.714	W09358.597
	PORTZ	N295055.25	W0934926.88	N2950.921	W09349.448
	ROVEZ	N295407.58	W0935533.76	N2954.126	W09355.563
	YAKBY	N295604.37	W0934553.18	N2956.073	W09345.886
	RW30	N295644.74	W0940034.27	N2956.746	W09400.571

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW30	00007	54



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