

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR 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, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW25 (MAP)	208 MSL	247.43	
208 MSL	EROMY (FO)		2000

NOTES, (CONT.):

CHART PLANVIEW NOTE: RADAR REQUIRED FOR ARRIVALS AT OTERE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BASSO ON V1 NORTHEAST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TERLY ON V437 NORTHEAST BOUND.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BEAUFORT MCAS ALTIMETER SETTING AND INCREASE LPV DA TO 226, LNAV/VNAV DA TO 352, AND ALL MDA 20 FEET.

CHART NOTE: VDP AND BARO-VNAV NA WHEN USING BEAUFORT MCAS ALTIMETER SETTING.

QUALITY
6
CHECKED

CITY AND STATE
BEAUFORT, SC

ELEVATION: 9 TDZE: 8
 AIRPORT NAME:
 BEAUFORT COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
 RNAV (GPS) RWY 25, AMDT 2
 13 JAN 2011

SUP:
 AMDT: 1
 DATED: 07/29/2010

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

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KARW
RUNWAY RW25
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W25A
LTP/FTP LATITUDE 322452.1540N
LTP/FTP LONGITUDE 0803746.2990W
LTP/FTP ELLIPSOIDAL HEIGHT -00296
FPAP LATITUDE 322408.0500N
FPAP LONGITUDE 0803917.8100W
THRESHOLD CROSSING HEIGHT (TCH) 00040.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1704
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 35.0

CRC REMAINDER

51E0BFA0

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7
LTP ORTHOMETRIC HEIGHT +00022
FPAP ORTHOMETRIC HEIGHT +00022

QUALITY
CHECKED

CITY AND STATE
BEAUFORT, SC

ELEVATION: 9 TDZE: 8
AIRPORT NAME:
BEAUFORT COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 25, AMDT 2
13 JAN 2011

SUP:
AMDT: 1
DATED: 07/29/2010

**RNAV 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.

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KARWK7FR25	ABASSO	010BASSOK7EA0E	A	IF					18000		A	JS
SUSAP	KARWK7FR25	ABASSO	020EPOLEK7EA0EE	B	010TF	25650059		+ 02000				A	JS
SUSAP	KARWK7FR25	AEPOLE	010EPOLEK7EA0EE	AR	HF	24750040		+ 02000		18000		A	JS
SUSAP	KARWK7FR25	AOTERE	010OTEREK7EA0E	A	IF					18000		A	JS
SUSAP	KARWK7FR25	AOTERE	020EPOLEK7EA0EE	B	010TF	33760050		+ 02000				A	JS
SUSAP	KARWK7FR25	ATERLY	010TERLYK7EA0E	A	IF					18000		A	JS
SUSAP	KARWK7FR25	ATERLY	020EPOLEK7EA0EE	B	010TF	15180056		+ 02000				A	JS
SUSAP	KARWK7FR25	R	010EPOLEK7EA0E	I	IF			+ 02000		18000		A	JS
SUSAP	KARWK7FR25	R	020GORAMK7EA1E	F	051TF	24750061		+ 02000			RW25	K7PGA	JS
SUSAP	KARWK7FR25	R	020GORAMK7EA2WALPV		ALNAV/VNAV	ALNAV							JS
SUSAP	KARWK7FR25	R	021MADEYK7EA0E	S	031TF	24750035		V	0084000849	-300		A	JS
SUSAP	KARWK7FR25	R	030RW25	K7PG0GY	M	031TF	24740025		00047	-300		A	JS
SUSAP	KARWK7FR25	R	040		M	010CA	2474		+ 00208			A	JS
SUSAP	KARWK7FR25	R	050EROMYK7EA0EY		010DF			+ 02000				A	JS
SUSAP	KARWK7FR25	R	060EROMYK7EA0EE		R020HM	06730040		+ 02000				A	JS

[illegible]

QUALITY
b
CHECKED

CITY AND STATE BEAUFORT, SC	ELEVATION: 9	TDZE: 8	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 25, AMDT 2 13 JAN 2011	SUP:
	AIRPORT NAME:				AMDT: 1
	BEAUFORT COUNTY				DATED: 07/29/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV 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.

	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KARWK7PR25	RW25	001	0000W25A0N3224521540W08037462990-002960300N3224080500W08039178100106751704000400P40035051E0BFA0										
SUSAP KARWK7PR25	RW25	002E	+00022+00022LPV	69418									
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KARWK7SRW25	K7PG	0	18018002425										M

QUALITY
CHECKED

CITY AND STATE

BEAUFORT, SC

ELEVATION: 9

TDZE: 8

AIRPORT NAME:

BEAUFORT COUNTY

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 25, AMDT 2

13 JAN 2011

SUP:

AMDT:

1

DATED:

07/29/2010