

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												
OMN VORTAC	RISRE (FB)	136.70 / 26.78	2700	LPV: DA LNAV: RW29 CLIMB TO 2000 DIRECT ZALGO AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 290.66 INBOUND. CHART FAS OBST: 93 ANT ON ATCT 290333N/0805639W CHART: ASR WAAS CHANNEL # 97700 REFERENCE PATH ID: W29A DISTANCE TO THLD FROM 298 HAT: 0.81 NM											
OAKIE	RISRE (FB)	052.79 / 13.47	2700												
RISRE (IF/IAF)	KEYEC (FB)	290.72 / 6.30	1600												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD E RISRE, RT, 290.72 INBOUND, 2700 FT. IN LIEU OF PT (IAF) 3. FAC: 290.66 FAF: KEYEC DIST FAF TO MAP: 4.80 THLD: 4.80 4. MIN. ALT: RISRE 2700, KEYEC 1600 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1600 GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR 8. MSA FROM: RW29 2800				MAG VAR: 4W EPOCH YEAR: 1990											
MINIMUMS															
TAKEOFF: <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N <input type="checkbox"/> A <input checked="" type="checkbox"/>											
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	308	1	298	308	1	298	308	1	298	308	1	298			
LNAV MDA	380	1	370	380	1	370	380	1	370	380	1 1/4	370			
CIRCLING	440	1	430	460	1	450	580	1 1/2	570	620	2	610			
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. CHART NOTE: USE DAYTONA BEACH INTL ALTIMETER SETTING; IF NOT RECEIVED, USE ORLANDO SANFORD INTL CONTINUED ON PAGE 2															
CITY AND STATE				ELEVATION: 10 TDZE: 10		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
NEW SMYRNA BEACH, FL				AIRPORT NAME:		RNAV		RNAV (GPS) RWY 29, ORIG				AMDT: NONE			
				NEW SMYRNA BEACH MUNI				NOV 23 2006				DATED			



**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.**ALTIMETER SETTING AND INCREASE DA TO 342 FEET AND ALL MDAS 40 FEET.****CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT OMN VORTAC VIA V51 NORTHBOUND.**

CITY AND STATE

NEW SMYRNA BEACH, FL

ELEVATION: 10 TDZE: 10

AIRPORT NAME:

NEW SMYRNA BEACH MUNI

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./ AMDT NO./ EFFECTIVE DATE:

RNAV (GPS) RWY 29, ORIG

NOV 23 2006

SUP:

AMDT: NONE

DATED:



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
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

0
0
KEVB
RW29
0

0
W29A
290309.0275N
0805626.8265W
-00251
290334.5700N
0805804.2500W
00040.0
F
03.00
106.75
1432
40.0
50.0

CRC REMAINDER

2CCB8021

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K7
+00031
+00031

CITY AND STATE

NEW SMYRNA BEACH, FL

ELEVATION: 10 TDZE: 10

AIRPORT NAME:

NEW SMYRNA BEACH MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./ EFFECTIVE DATE:

RNAV (GPS) RWY 29, ORIG

NOV 23 2006

SUP:

AMDT: NONE

DATED:

