US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
CSPER	RUKIE (FB)	065.82 / 32.00	5500
RUKIE	ODEPE (FB)	035.00 / 4.03	4500
ODEPE (IAF)	MITBE (FB)	005.99 / 5.01	2500
SSR VORTAC (IAF)	MITBE (FB)	293.68 / 8.92	2500
MITBE (IF)	PEREE (FB)	290.23 / 5.97	1700
PEREE (FAF)	YEBUR/3.30 NM TO RW29 (FB)	290.14 / 1.83	
(SEE FORM 8260-10)			

MISSED APPROACH

LP: RW29
LNAV: RW29

CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 4000 DIRECT ODEPE AND HOLD.

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. PROFILE STARTS AT MITBE
3. FAC: 290.14 FAF: PEREE DIST FAF TO MAP: 5.13 THLD: 5.13
4. MIN. ALT: MITBE 2500, PEREE 1700, YEBUR/3.30 NM TO RW29 1100
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: ____ GS ALT AT: ____ OM: ____ MM: ____ IM: ____
7. GS ANGLE: ____ TCH: 34:1 IS NOT CLEAR
8. MSA FROM: RW29 7100

ADDITIONAL FLIGHT DATA:
HOLD W, LT, 105.00 INBOUND.
CHART ARRIVAL HOLDING AT SSR VORTAC: HOLD E, LT, 252.00 INBOUND, 5000*.
CHART FAS OBST: 190 TOWER 582452N/1354200W
CHART FAS OBST: 147 TREE 582501N/1354051W
WAAS CHANNEL # 53525
REFERENCE PATH ID: W29B
OBST: 499 TREE 582228N/1353757W
OBST: 349 TREE 582243N/1353759W
PEREE TO RW29: 3.00/40
LTP HAE: 11.6 M

MAG VAR: 25E EPOCH YEAR: 2000

MINIMUMS

TAKEOFF: 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
LP MDA	400	1	372	400	1	372	400	1	372	400	1	372			
LNAV MDA	500	1	472	500	1	472	500	1 3/8	472	500	1 3/8	472			
CIRCLING	540	1	505	540	1	505	540	1 1/2	505	600	2	565			

NOTES:
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
CHART NOTE: CIRCLING NA NORTHEAST OF RWY 11-29
*DESCEND IN SSR VORTAC HOLDING PATTERN TO 5000 BEFORE COMMENCING APPROACH

CITY AND STATE	ELEVATION: 35 THRE: 28	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
GUSTAVUS, AK	AIRPORT NAME: GUSTAVUS	RNAV	RNAV (GPS) Y RWY 29, AMDT 1 10 JANUARY 2013	AMDT: ORIG-A DATED 07/02/2009

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
YEBUR/3.30 NM TO RW29	RW29 (MAP) (FO)	290.10 / 3.30	
RW29 (MAP)	1400 MSL	290.10	1400
1400 MSL	ODEPE (FO)		4000

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	PAGS
RUNWAY	RW29
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W29B
LTP/FTP LATITUDE	582510.9385N
LTP/FTP LONGITUDE	1354133.0020W
LTP/FTP ELLIPSOIDAL HEIGHT	+00116
FPAP LATITUDE	582613.8200N
FPAP LONGITUDE	1354332.7700W
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	0704
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	5E5D1ABF

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+00085
FPAP ORTHOMETRIC HEIGHT	+00085

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ARINC PACKET - 424-18 - RNAV (GPS)

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                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SCAND        SSR   PA011400VTHA N58103958W135153191    N58103958W135153191E0290000402     NARSISTERS ISLAND

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SCANEAENRT   CSPER PA0    C   L N58114447W136383744                      E0206     NAR           CSPER
        SCANEAENRT   MITBE PA0    W     N58172001W135264130                      E0208     NAR           MITBE
        SCANEAENRT   ODEPE PA0    W     N58130278W135313474                      E0207     NAR           ODEPE
        SCANEAENRT   PEREE PA0    W     N58213368W135344054                      E0208     NAR           PEREE
        SCANEAENRT   RUKIE PA0    C   L N58110264W135381107                      E0207     NAR           RUKIE
        SCANEAENRT   YEBUR PA0    W     N58225109W135370726                      E0208     NAR           YEBUR

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SCANP PAGSPAAGST     0     067YHN58253100W135422670E025000035         1800018000C    MNAR    GUSTAVUS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SCANP PAGSPAFR29-Y ACSPER 010CSPERPAEA0E       IF                                          18000                 A JS
        SCANP PAGSPAFR29-Y ACSPER 020RUKIEPAEA0E    020TF                     06580320                                   A JS
        SCANP PAGSPAFR29-Y ACSPER 030ODEPEPAEA0E  A 020TF                     03500040    + 04500                        A JS
        SCANP PAGSPAFR29-Y ACSPER 040MITBEPAEA0EE B 010TF                     00600050    + 02500                        A JS
        SCANP PAGSPAFR29-Y ASSR   010SSR  PAD 0V  C    IF                                          18000                 A JS
        SCANP PAGSPAFR29-Y ASSR   020MITBEPAEA0EE B 010TF                     29370089    + 02500                        A JS
        SCANP PAGSPAFR29-Y R      010MITBEPAEA0E  I    IF                                 + 02500     18000                 A JS
        SCANP PAGSPAFR29-Y R      020PEREEPAEA1E  F 051TF                     29020060    + 01700                 RW29  PAPGA JS
        SCANP PAGSPAFR29-Y R      020PEREEPAEA2WALP        N          ALNAV                                                JS
        SCANP PAGSPAFR29-Y R      021YEBURPAEA0E S  031TF                     29010018    V 0110001118        -300          A JS
        SCANP PAGSPAFR29-Y R      030RW29 PAPG0GY M 031TF                     29010033      00068             -300          A JS
        SCANP PAGSPAFR29-Y R      040         0  M     CA                     2901        + 01400                         A JS
        SCANP PAGSPAFR29-Y R      050ODEPEPAEA0EY  L   DF                                 + 04000                         A JS
        SCANP PAGSPAFR29-Y R      060ODEPEPAEA0EE  L   HM                     10500040    + 04000                         A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SCANP PAGSPAGRW29    0067212900 N58251094W135413300+0100    +001160002800004015 0R

                 1         2         3         4         5         6         7         8         9         0         1         2         3
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CITY AND STATE	ELEVATION: 35 THRE: 28	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
GUSTAVUS, AK	AIRPORT NAME: **GUSTAVUS**	**RNAV**	**RNAV (GPS) Y RWY 29, AMDT 1** 10 JANUARY 2013	AMDT: **ORIG-A** DATED: **07/02/2009**

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PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SCANP PAGSPAPR29-Y RW29 001Y0000W29B0N5825109385W13541330020+001160300N5826138200W135433277001067507040004 00F4000005E5D1ABF
        SCANP PAGSPAPR29-Y RW29 002E      +00085+00085LP        53525

                  1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SCANP PAGSPASRW29 PAPG                0   18018007125                                                                          M
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GUSTAVUS, AK	AIRPORT NAME: GUSTAVUS	RNAV	RNAV (GPS) Y RWY 29, AMDT 1 10 JANUARY 2013	AMDT: ORIG-A DATED: 07/02/2009

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	CSPER	CSPER	010		IF		FB					
	CSPER	RUKIE	020		TF		FB	2.0	065.8(090.8T)	032.0		
	CSPER	ODEPE	030	IAF	TF		FB	2.0	035.0(060.0T)	004.0	AA 04500	
	CSPER	MITBE	040		TF		FB	1.0	006.0(031.0T)	005.0	AA 02500	
	SSR	SSR	010	IAF	IF		FB					
	SSR	MITBE	020		TF		FB	1.0	293.7(318.7T)	008.9	AA 02500	
		MITBE	010	FACF	IF		FB				AA 02500	
		PEREE	020	FAF	TF		FB	0.5	290.2(315.2T)	006.0	AA 01700	
		YEBUR	021	SDF	TF		FB	0.3	290.1(315.1T)	001.8	AA 01100 GS 01118	
		RW29	030	MAP	TF		FO	0.3	290.1(315.1T)	003.3	AT 00068	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		290.1(315.1T)		AA 01400	
	ODEPE	050		DF	L	FO				AA 04000	
	ODEPE	060		HM	L	FO		105.0(130.0T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	SSR	N581039.58	W1351531.91	N5810.660	W13515.532
	CSPER	N581144.47	W1363837.44	N5811.741	W13638.624
	MITBE	N581720.01	W1352641.30	N5817.334	W13526.688
	ODEPE	N581302.78	W1353134.74	N5813.046	W13531.579
	PEREE	N582133.68	W1353440.54	N5821.561	W13534.676
	RUKIE	N581102.64	W1353811.07	N5811.044	W13538.185
	YEBUR	N582251.09	W1353707.26	N5822.852	W13537.121
	RW29	N582510.94	W1354133.00	N5825.182	W13541.550

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW29	00028	40

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