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
CEDUN	IQUQU (FO)	084.34 / 32.93	1700
ZADRO (IAF)	IQUQU (NOPT) (FB)	279.98 / 6.56	1700
IQUQU (IF/IAF)	ETFAF (FB)	229.17 / 6.04	1700
ETFAF (FAF)	FIKOR/2.00 NM TO RW23 (FB)	228.91 / 3.06	
FIKOR/2.00 NM TO RW23	RW23 (MAP) (FO)	228.78 / 2.00	
RW23 (MAP)	288 MSL	228.78	
288 MSL	BIQFI (FO)		1700

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW23

CLIMB TO 1700 DIRECT BIQFI AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD SW, RT, 048.17 INBOUND.
CHART FAS OBST: 162 TOWER 701250N/1505927W
DISTANCE TO THLD FROM 250 HATH: 0.62 NM.
WAAS CHANNEL # 99425
REFERENCE PATH ID: W23A
LTP HAE: 7.5 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD NE IQUQU, RT, 229.17 INBOUND, 1700 FT. IN LIEU OF PT (IAF)
3. FAC: 228.91 FAF: ETFAF DIST FAF TO MAP: 5.06 THLD: 5.06
4. MIN. ALT: IQUQU 1700, ETFAF 1700, FIKOR/2.00 NM TO RW23 720*
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 1700 GS ALT AT: ETFAF 1700 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 52.0 34:1 IS NOT CLEAR
8. MSA FROM: RW23 8100

MAG VAR: 21E EPOCH YEAR: 2010

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
LPV DA	288	1	250	288	1	250	288	1	250		NA				
LNAV/VNAV DA	362	1	324	362	1	324	362	1	324		NA				
LNAV MDA	480	1	442	480	1	442	480	1 3/8	442		NA				
CIRCLING	520	1	475	520	1	475	520	1 1/2	475		NA				

NOTES:
*LNAV ONLY
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25C (-13F) OR ABOVE 54C (130F).
CHART NOTE: DME/DME RNP-0.3 NA.
(SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE

QUALITY 6 CHECKED

CITY AND STATE	ELEVATION: 45 THRE: 38	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP: RNAV (GPS) RWY 22
NUIQSUT, AK	AIRPORT NAME: NUIQSUT	RNAV	RNAV (GPS) RWY 23, AMDT 1 25 AUG 2011	AMDT: ORIG-A DATED 08/08/2002

NOTES, (CONT.):
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.
CHART NOTE: BARO-VNAV NA WITH DEADHORSE ALTIMETER SETTING.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DEADHORSE ALTIMETER SETTING AND INCREASE ALL DA 123 FEET AND ALL MDA 140 FEET, INCREASE LPV ALL CATS AND LNAV CIRCLING CAT C VISIBILITY 1/4 MILE, INCREASE LNAV/VNAV ALL CATS AND LNAV CAT C VISIBILITY 1/2 MILE.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CEDUN ON G16 WESTBOUND AND ARRIVALS AT ZADRO ON G16 NORTHEAST BOUND.
CHART NOTE: STRAIGHT-IN/CIRCLING RWY 23 PROCEDURE NA AT NIGHT.

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	PAQT
RUNWAY	RW23
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W23A
LTP/FTP LATITUDE	701243.2395N
LTP/FTP LONGITUDE	1505920.8755W
LTP/FTP ELLIPSOIDAL HEIGHT	+00075
FPAP LATITUDE	701212.3900N
FPAP LONGITUDE	1510326.4300W
THRESHOLD CROSSING HEIGHT (TCH)	00052.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1352
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	CF004DC5

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+00114
FPAP ORTHOMETRIC HEIGHT	+00114

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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
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SCANEAENRT   BIQFI PA0    W     N70083428W151315538                      E0205     NAR           BIQFI
        SCANEAENRT   CEDUN PA0    W   L N70253563W152021806                      E0204     NAR           CEDUN
        SCANEAENRT   ETFAF PA0    W     N70142760W150452311                      E0209     NAR           ETFAF
        SCANEAENRT   FIKOR PA0    W     N70132464W150534985                      E0208     NAR           FIKOR
        SCANEAENRT   IQUQU PA0    W     N70163087W150283903                      E0210     NAR           IQUQU
        SCANEAENRT   ZADRO PA0    W   L N70130977W150120378                      E0211     NAR           ZADRO

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SCANP PAQTPAAAQT     0     045YSN70123540W151002330E021000045         1800018000C    MNAR    NUIQSUT

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SCANP PAQTPAFR23   ACEDUN 010CEDUNPAEA0E       IF                                          18000                A JS
        SCANP PAQTPAFR23   ACEDUN 020IQUQUPAEA0EY   020TF                    08430329    + 01700                         A JS
        SCANP PAQTPAFR23   ACEDUN 030IQUQUPAEA0EE AR   HF                    22920040    + 01700                         A JS
        SCANP PAQTPAFR23   AZADRO 010ZADROPAEA0E  A    IF                                          18000                A JS
        SCANP PAQTPAFR23   AZADRO 020IQUQUPAEA0EE B 010TF                    28000066    + 01700                         A JS
        SCANP PAQTPAFR23   R      010IQUQUPAEA0E  I    IF                                + 01700     18000                A JS
        SCANP PAQTPAFR23   R      020ETFAFPAEA1E  F 051TF                    22920060    + 01700                 RW23  PAPGA JS
        SCANP PAQTPAFR23   R      020ETFAFPAEA2WALPV       ALNAV/VNAV ALNAV                                                JS
        SCANP PAQTPAFR23   R      021FIKORPAEA0E S  031TF                    22890031    V 0072000726        -300         A JS
        SCANP PAQTPAFR23   R      030RW23 PAPG0GY M 031TF                    22880020      00090             -300         A JS
        SCANP PAQTPAFR23   R      040         0  M     CA                    2288        + 00288                         A JS
        SCANP PAQTPAFR23   R      050BIQFIPAEA0EY      DF                                + 01700                         A JS
        SCANP PAQTPAFR23   R      060BIQFIPAEA0EE  R   HM                    04820040    + 01700                         A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
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        SCANP PAQTPAGRW23    0045892287 N70124324W150592088+0100    +0007500038000052100R
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                 1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SCANP PAQTPAPR23   RW23 001 0000W23A0N7012432395W15059208755+000750300N7012123900W151032643001067513520005 20F400500CF004DC5
        SCANP PAQTPAPR23   RW23 002E      +00114+00114LPV       99425

                 1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SCANP PAQTPASRW23 PAPG                0   18018008125                                                                          M
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