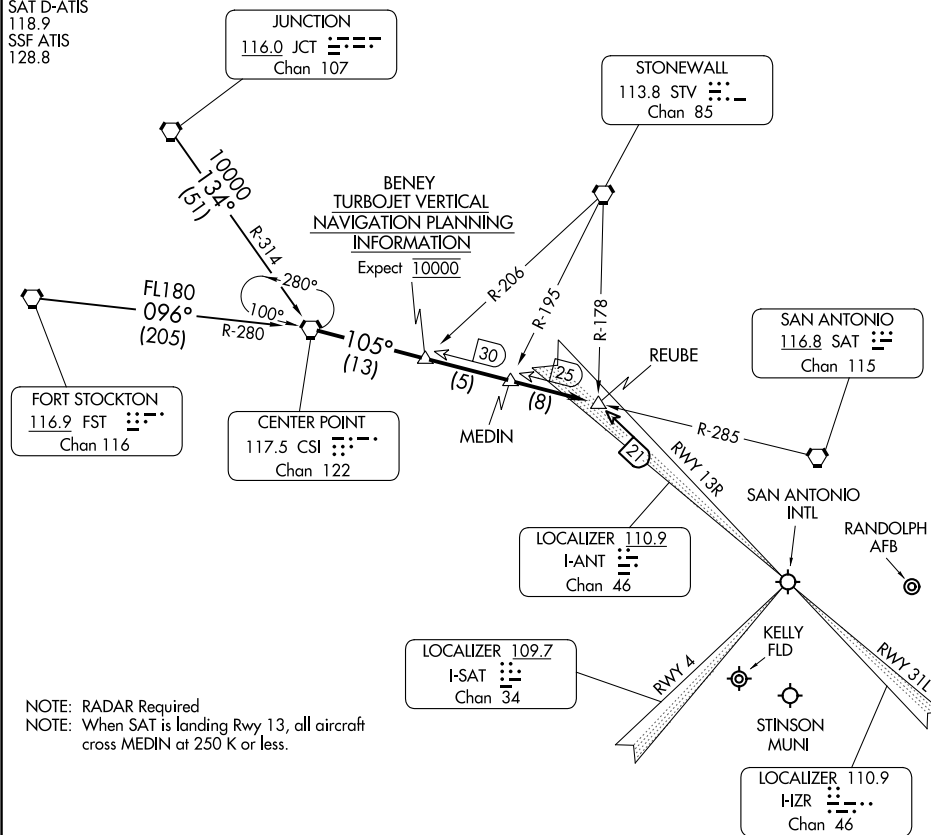


CENTERPOINT TWO ARRIVAL

SAN ANTONIO, TEXAS

SAN ANTONIO APP CON
125.1 307.0 (Rwys 13R and 22)
125.7 290.225 (Rwys 4 and 31L)
KRND ATIS★
290.525
KSKF ATIS
120.45 273.5
SAT D-ATIS
118.9
SSF ATIS
128.8



NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

FORT STOCKTON TRANSITION (FST.CSI2): From over FST VORTAC via FST R-096 and CSI R-280 to CSI VORTAC. Thence

JUNCTION TRANSITION (JCT.CSI2): From over JCT VORTAC via JCT R-134 and CSI R-314 to CSI VORTAC. Thence

... From over CSI VORTAC on CSI R-105 to REUBE INT. Expect vectors to final approach course.

CENTERPOINT TWO ARRIVAL

SAN ANTONIO, TEXAS

(CSI.CSI2) 02MAR17

SC-3, 22 FEB 2024 to 21 MAR 2024

(CRVZA.CRVZA1) 25JAN24

CRVZA ONE ARRIVAL (RNAV) Transition Routes

SAN ANTONIO, TEXAS

SAN ANTONIO APP CON
125.7 290.225
BAZ ATIS
119.325
KRND ATIS ★
290.525
KSKF ATIS
120.45 273.5
SAT D-ATIS
118.9
SSF ATIS
128.8

See following page
for Arrival Routes

CRVZA

17000 250K
11000

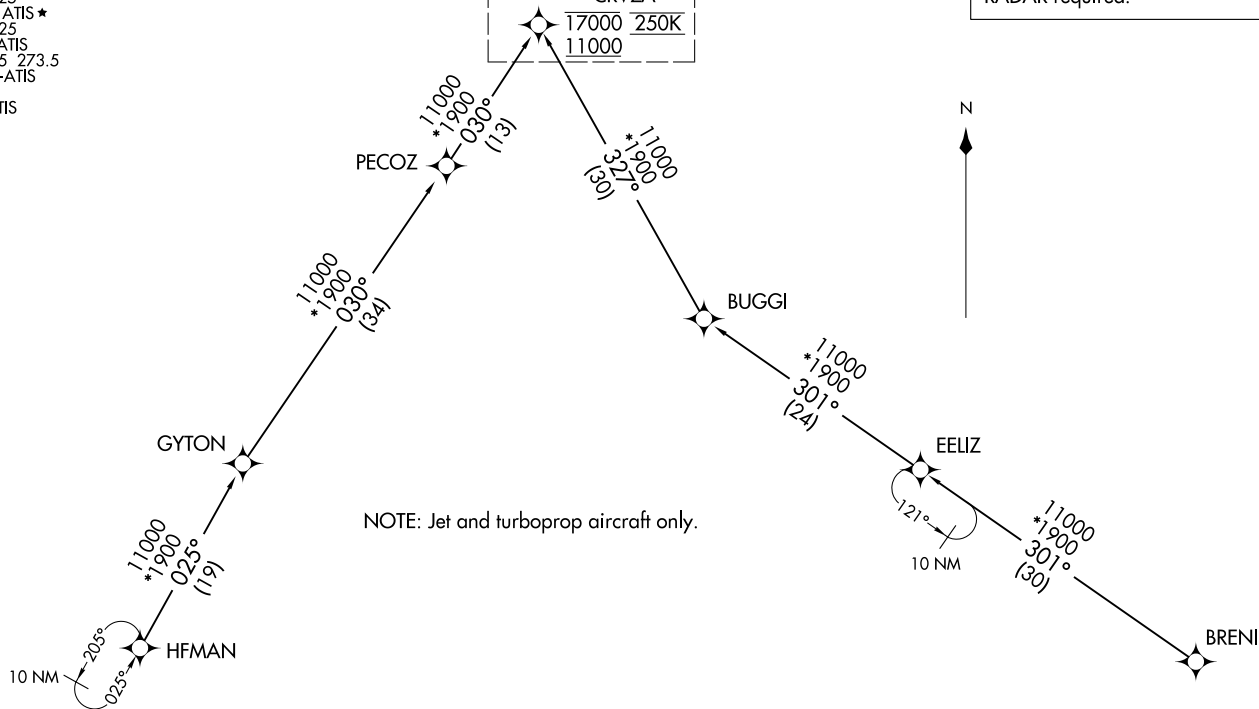
RNAV 1 - DME/DME/IRU or GPS.

RADAR required.

(CRVZA.CRVZA1) 24025

AL-369 (FAA)
CRVZA ONE ARRIVAL (RNAV) Transition Routes

SAN ANTONIO, TEXAS

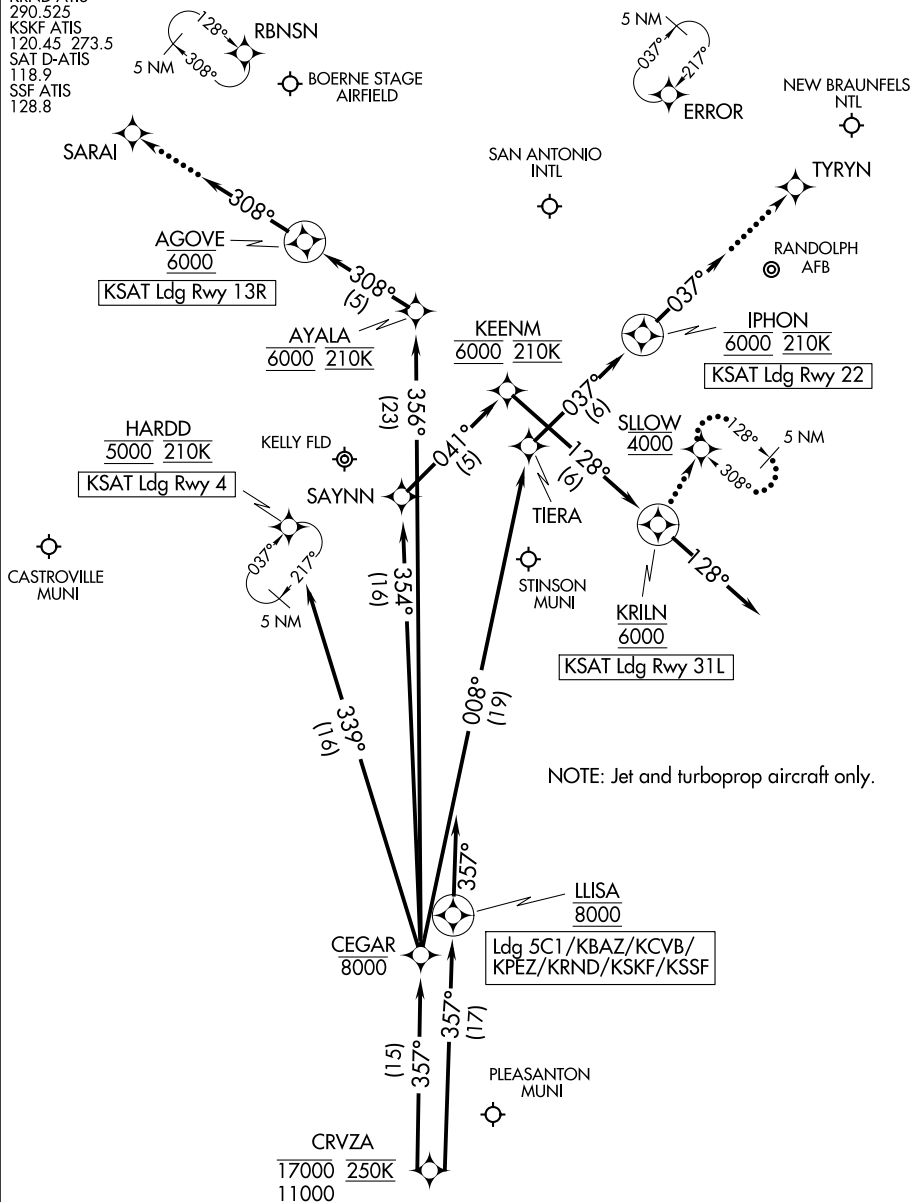


BRENI TRANSITION (BRENI.CRVZA1)
EELIZ TRANSITION (EELIZ.CRVZA1)
HFMAN TRANSITION (HFMAN.CRVZA1)

(CONTINUED ON FOLLOWING PAGE)

SAN ANTONIO, TEXAS

RADAR required.



NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

ARRIVAL ROUTE DESCRIPTION

SAN ANTONIO INTL (KSAT): From CRVZA on track 357° to cross CEGAR at or below 8000.

LANDING KSAT RUNWAY 4: From CEGAR on track 339° to cross HARDD at 5000 and at 210K. Expect ILS or LOC RWY 4 approach.

LANDING KSAT RUNWAY 13R: From CEGAR on track 356° to cross AYALA at 6000 and at 210K, then on track 308° to cross AGOVE at 6000, then on track 308°. Expect RADAR vectors to final approach course.

LANDING KSAT RUNWAY 22: From CEGAR on track 008° to TIERA, then on track 037° to cross IPHON at 6000 and at 210K, then on track 037°. Expect RADAR vectors to final approach course.

LANDING KSAT RUNWAY 31L: From CEGAR on track 354° to SAYNN, then on track 041° to cross KEENM at 6000 and at 210K, then on track 128° to cross KRILN at 6000, then on track 128°. Expect RADAR vectors to final approach course.

LANDING KSKF/KBAZ/KCVB/KSSF/KPEZ/5C1/KRND: From CRVZA on track 357° to cross LLISA at 8000, then on track 357°. Expect RADAR vectors to final approach course.

LOST COMMUNICATIONS

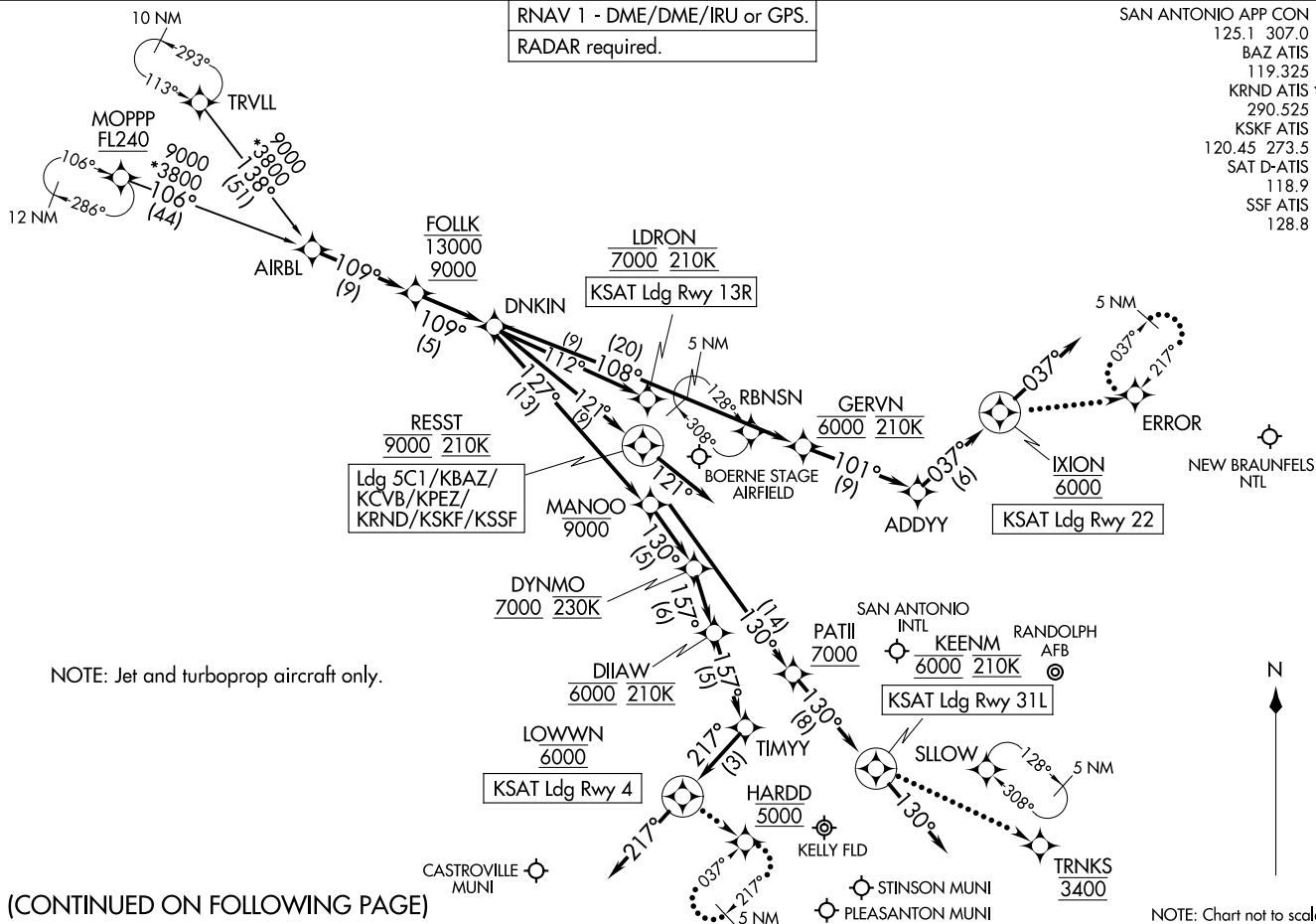
KSAT RUNWAY 13R: After AGOVE proceed to SARAI, then on ILS or LOC RWY 13R or RNAV (GPS) Y RWY 13R approach.

KSAT RUNWAY 22: After IPHON proceed to TYRYN, then on RNAV (GPS) Y RWY 22 approach.

KSAT RUNWAY 31L: After KRILN proceed to SLOW at 4000 and hold.

SAN ANTONIO APP CON
125.1 307.0
BAZ ATIS
119.325
KRND ATIS ★
290.525
KSKF ATIS
120.45 273.5
SAT D-ATIS
118.9
SSF ATIS
128.8

RNAV 1 - DME/DME/IRU or GPS.
RADAR required.



ARRIVAL ROUTE DESCRIPTION

SAN ANTONIO INTL (KSAT):

From AIRBL on track 109° to cross FOLLK between 9000 and 13000, then on track 109° to DNKIN.

LANDING KSAT RUNWAY 4: From DNKIN on track 127° to cross MANOO at or below 9000, then on track 130° to cross DYNMO at or above 7000 and at 230K, then on track 157° to cross DIIAW at 6000 and at 210K, then on track 157° to TIMYY, then on track 217° to cross LOWWN at 6000, then on track 217°. Expect RADAR vectors to final approach course.

LANDING KSAT RUNWAY 13R: From DNKIN on track 112° to cross LDRON at 7000 and at 210K. Expect ILS or LOC Rwy 13R approach.

LANDING KSAT RUNWAY 22: From DNKIN on track 108° to cross GERVN at 6000 and at 210K, then on track 101° to ADDYY, then on track 037° to cross IXION at 6000, then on track 037°. Expect RADAR vectors to final approach course.

LANDING KSAT RUNWAY 31L: From DNKIN on track 127° to cross MANOO at or below 9000, then on track 130° to cross PATII at or above 7000, then on track 130° to cross KEENM at 6000 and at 210K, then on track 130°. Expect RADAR vectors to final approach course.

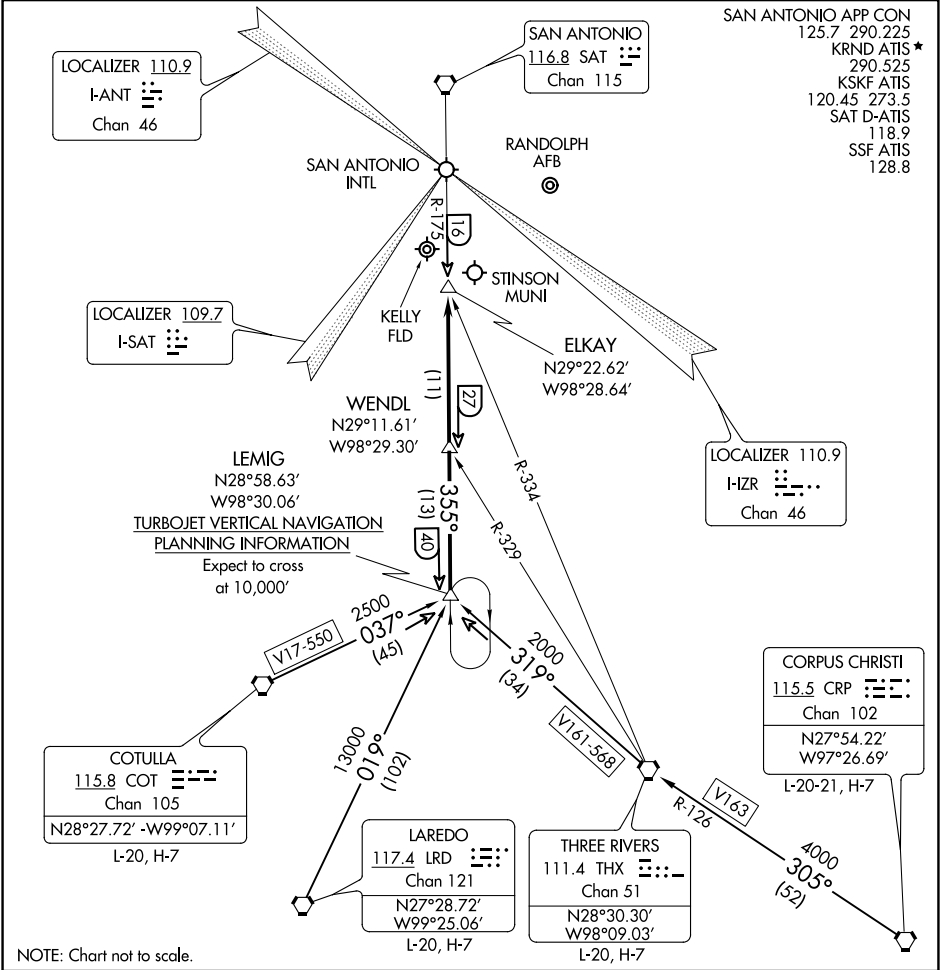
LANDING KSKF, KBAZ, KCVB, KSSF, KPEZ, 5C1, KRND: From AIRBL on track 109° to cross FOLLK between 9000 and 13000, then on track 109° to DNKIN, then on track 121° to cross RESST at 9000 and at 210K, then on track 121°. Expect RADAR vectors to final approach course.

LOST COMMUNICATIONS

RUNWAY 4: After LOWWN, proceed to HARDD at 5000 and hold.

RUNWAY 22: After IXION, proceed direct to ERROR and hold.

RUNWAY 31L: After KEENM proceed to TRNKS at 3400, then on ILS or LOC Rwy 31L or RNAV (GPS) Y Rwy 31L approach.



ARRIVAL ROUTE DESCRIPTION

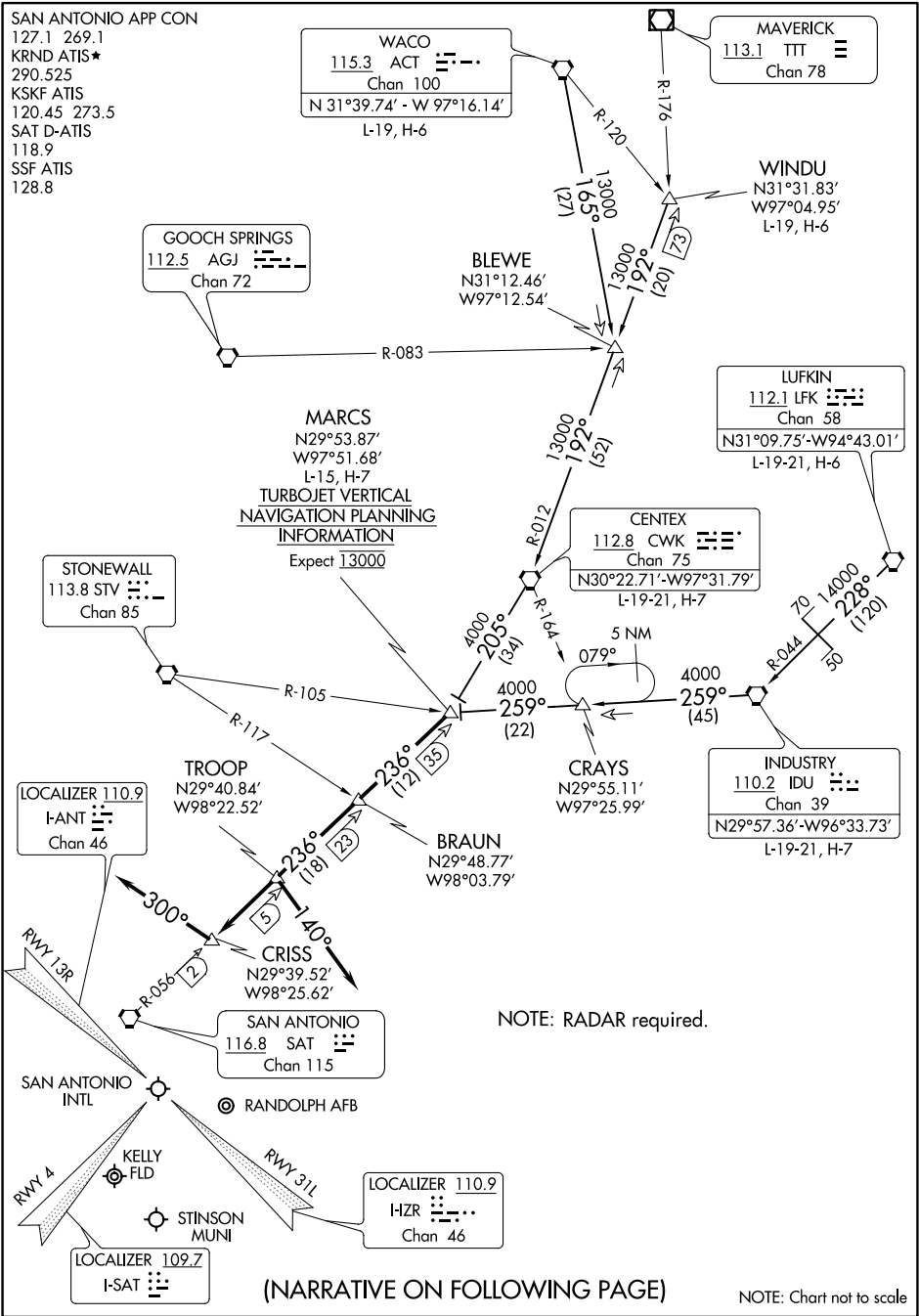
CORPUS CHRISTI TRANSITION (CRP.LEMIG1): From over CRP VORTAC via CRP R-305 and THX R-126 to THX VORTAC, then via THX R-319 to LEMIG INT. Thence

COTULLA TRANSITION (COT.LEMIG1): From over COT VORTAC via COT R-037 to LEMIG INT. Thence

LAREDO TRANSITION (LRD.LEMIG1): From over LRD VORTAC via LRD R-019 to LEMIG INT. Thence

THREE RIVERS TRANSITION (THX.LEMIG1): From over THX VORTAC via THX R-319 to LEMIG INT. Thence

. . . . ALL AIRPORTS: From over LEMIG INT via SAT R-175 to ELKAY INT. Expect radar vectors to final approach course.



ARRIVAL ROUTE DESCRIPTION

CENTEX TRANSITION (CWK.MARCS1): From over CWK VORTAC
via CWK R-205 to MARCS INT. Thence. . . .

INDUSTRY TRANSITION (IDU.MARCS1): From over IDU VORTAC
via IDU R-259 to MARCS INT. Thence. . . .

LUFKIN TRANSITION (LFK.MARCS1): From over LFK VORTAC
via LFK R-228 and IDU R-044 to IDU VORTAC, then via IDU R-259
to MARCS INT. Thence. . . .

WACO TRANSITION (ACT.MARCS1): From over ACT VORTAC
via ACT R-165 to BLEWE INT, then via CWK R-012 to CWK VORTAC,
then via CWK R-205 to MARCS INT. Thence. . . .

WINDU TRANSITION (WINDU.MARCS1): From over WINDU INT
via CWK R-012 to CWK VORTAC, then via CWK R-205 to MARCS INT.
Thence. . . .

. . . . From over MARCS on SAT R-056 to BRAUN, then on SAT R-056 to TROOP.
Thence....

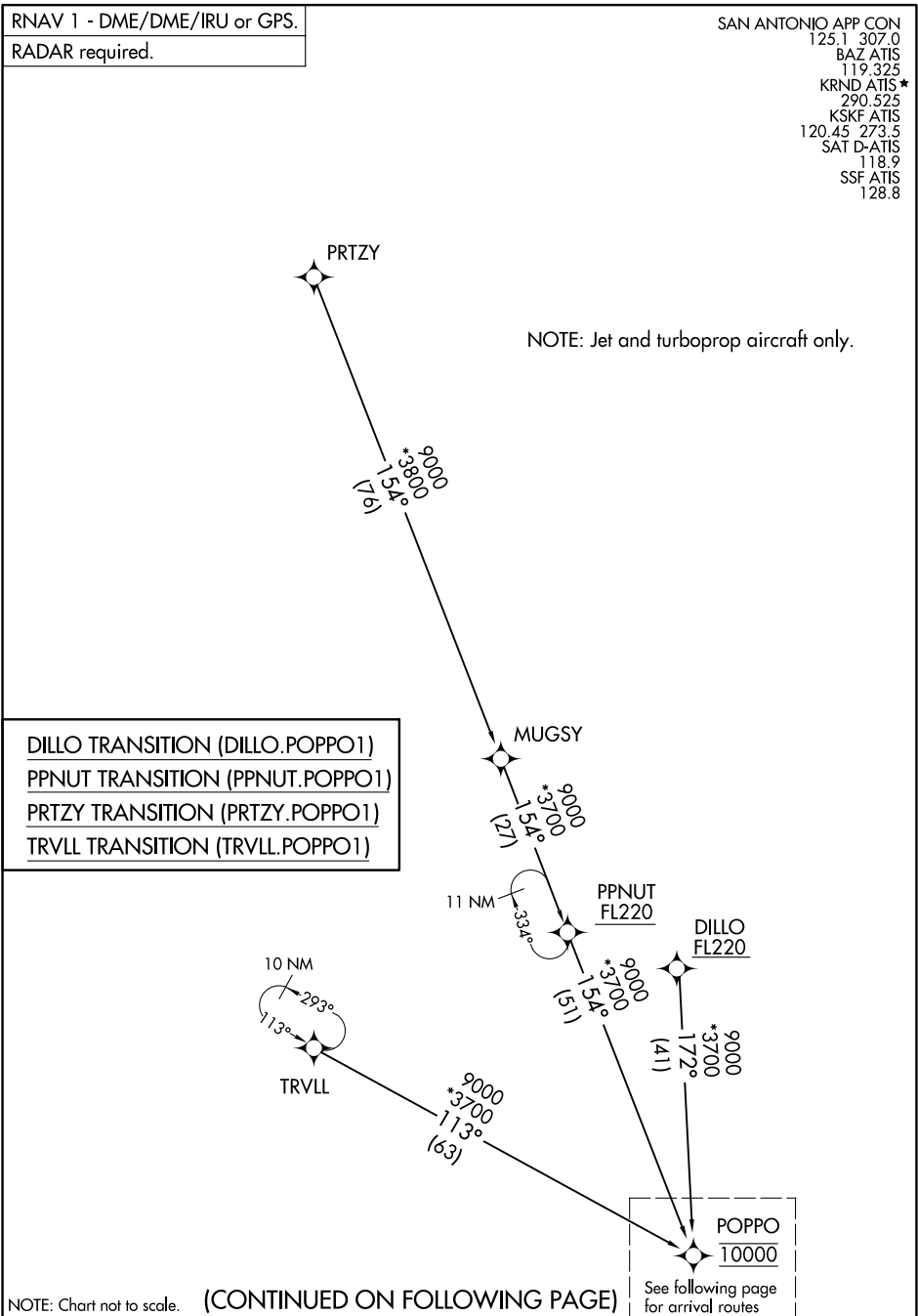
SAN ANTONIO INTL (SAT):

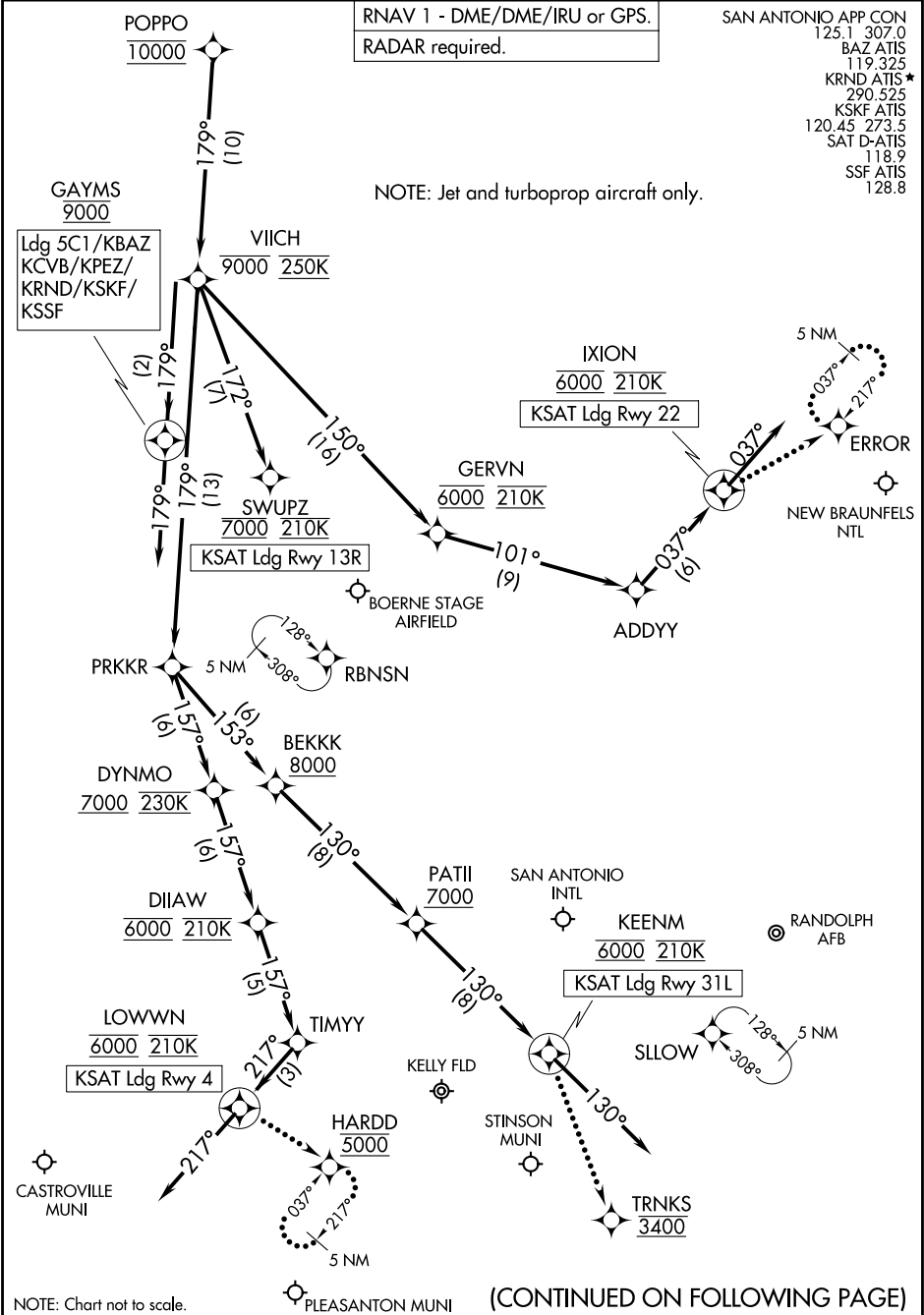
LANDING RWY 13R: On SAT R-056 to CRISS. Depart CRISS heading 300°
for vectors to final approach course.

LANDING RWY 31L: Depart TROOP heading 140° for vectors to
final approach course.

LANDING ALL OTHER RUNWAYS: On SAT R-056 to CRISS. Expect vectors
to final approach course.

ALL OTHER AIRPORTS: On SAT R-056 to CRISS. Expect vectors to final
approach course.





ARRIVAL ROUTE DESCRIPTION

SAN ANTONIO INTL (KSAT): From POPPO on track 179° to cross VIICH at or below 9000 and at 250K.

LANDING KSAT RUNWAY 4: From VIICH on track 179° to PRKKR, then on track 157° to cross DYNMO at or above 7000 and at 230K, then on track 157° to cross DIIAW at 6000 and at 210K, then on track 157° to TIMYY, then on track 217° to cross LOWWN at 6000 and at 210K, then on track 217°. Expect RADAR vectors to final approach course.

LANDING KSAT RUNWAY 13R: From VIICH on track 172° to cross SWUPZ at 7000 and at 210K. Expect ILS or LOC RWY 13R approach.

LANDING KSAT RUNWAY 22: From VIICH on track 150° to cross GERVN at 6000 and at 210K, then on track 101° to ADDYY, then on track 037° to cross IXION at 6000 and at 210K, then on track 037°. Expect RADAR vectors to final approach course.

LANDING KSAT RUNWAY 31L: From VIICH on track 179° to PRKKR, then on track 153° to cross BEKKK at or above 8000, then on track 130° to cross PATII at or above 7000, then on track 130° to cross KEENM at 6000 and at 210K, then on track 130°. Expect RADAR vectors to final approach course.

LANDING KSKF/KBAZ/KCVB/KSSF/KPEZ/5C1/KRND: From POPPO on track 179° to cross VIICH at or below 9000 and at 250K, then on track 179° to cross GAYMS at 9000, then on track 179°. Expect RADAR vectors to final approach course.

LOST COMMUNICATIONS

KSAT RUNWAY 4: After LOWWN proceed to HARDD at 5000 and hold.

KSAT RUNWAY 22: After IXION proceed to ERROR and hold.

KSAT RUNWAY 31L: After KEENM proceed to TRNKS at 3400, then on ILS or LOC Rwy 31L or RNAV (GPS) Y Rwy 31L approach.

(MARCS, QERVO1) 25JAN24

QERVO ONE ARRIVAL (RNAV) Transition Routes

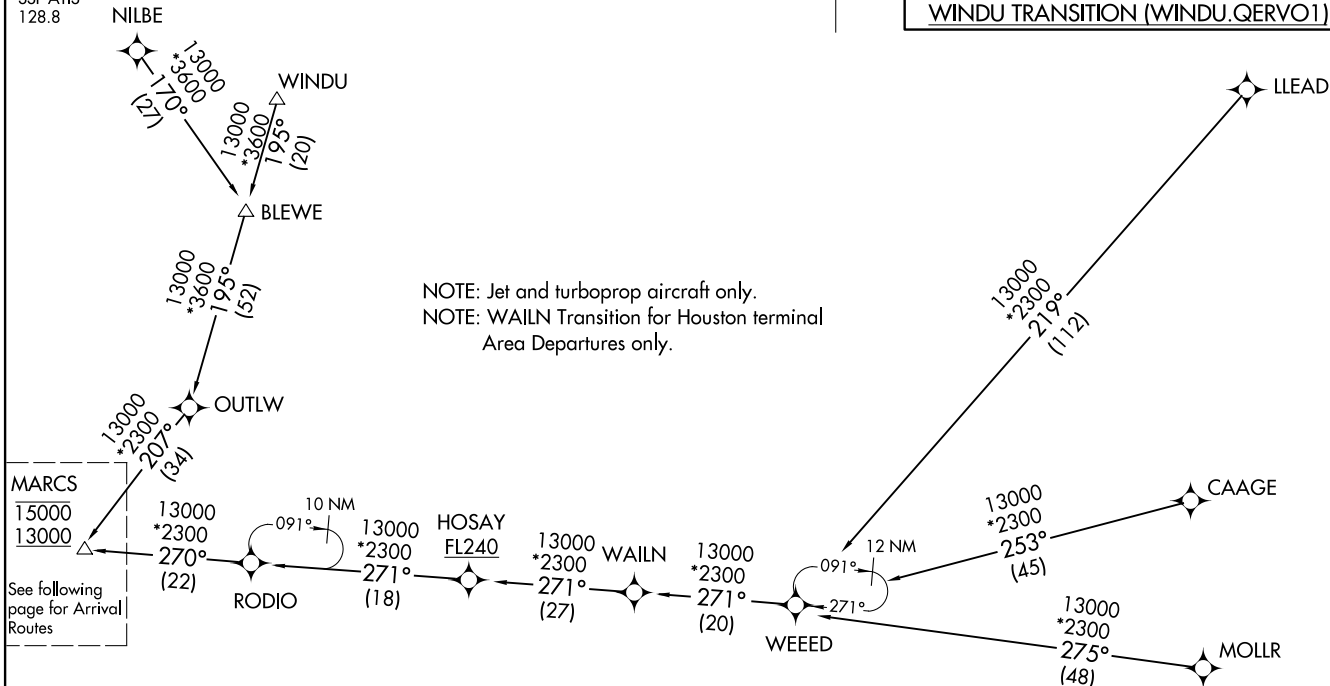
SAN ANTONIO, TEXAS

SAN ANTONIO APP CON
127.1 269.1
BAZ ATIS
119.325
KRND ATIS ★
290.525
KSKF ATIS
120.45 273.5
SAT D-ATIS
118.9
SSF ATIS
128.8

RNAV 1-DME/DME/IRU or GPS.
RADAR required.



BLEWE TRANSITION (BLEWE.QERVO1)
CAAGE TRANSITION (CAAGE.QERVO1)
LLEAD TRANSITION (LLEAD.QERVO1)
MOLLR TRANSITION (MOLLR.QERVO1)
NILBE TRANSITION (NILBE.QERVO1)
WAILN TRANSITION (WAILN.QERVO1)
WINDU TRANSITION (WINDU.QERVO1)



NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

(MARCS, QERVO1) 24025

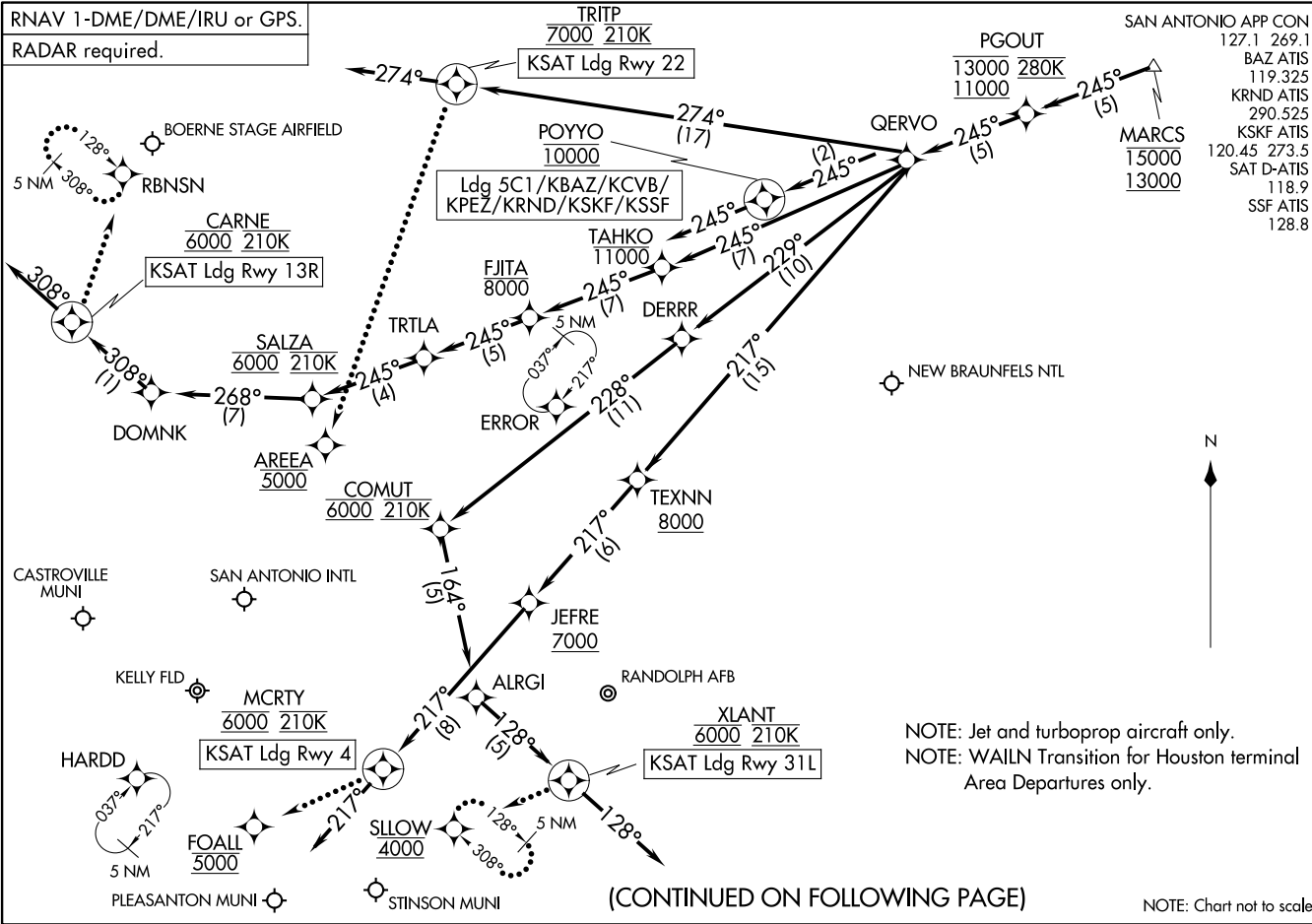
AL-369 (FAA)
QERVO ONE ARRIVAL (RNAV) Transition Routes

SAN ANTONIO, TEXAS

25 JAN 24

SAN ANTONIO, TEXAS

RNAV 1-DME/DME/IRU or GPS.
RADAR required.



KIVALL

Arrival routes

SAN ANTONIO, TEXAS

24025

AL-369 (FAA)

NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

SAN ANTONIO INTL (KSAT): From MARCS on track 245° to cross PGOUT between 11000 and 13000 and at 280K, then on track 245° to QERVO.

LANDING KSAT RUNWAY 4: From QERVO on track 217° to cross TEXNN at or above 8000, then on track 217° to cross JEFRE at or above 7000, then on track 217° to cross MCRTY at 6000 and at 210K, then on track 217°. Expect RADAR vectors to final approach course.

LANDING KSAT RUNWAY 13R: From QERVO on track 245° to cross TAHKO at or below 11000, then on track 245° to cross FJITA at or below 8000, then on track 245° to TRTLA, then on track 246° to cross SALZA at 6000 and at 210K, then on track 268° to DOMNK, then on track 308° to cross CARNE at 6000 and at 210K, then on track 308°. Expect RADAR vectors to final approach course.

LANDING KSAT RUNWAY 22: From QERVO on track 274° to cross TRITP at 7000 and at 210K, then on track 274°. Expect RADAR vectors to final approach course.

LANDING KSAT RUNWAY 31L: From QERVO on track 229° to DERRR, then on track 228° to cross COMUT at 6000 and at 210K, then on track 164° to ALRGI, then on track 128° to cross XLANT at 6000 and at 210K, then on track 128°. Expect RADAR vectors to final approach course.

LANDING KSKF/KBAZ/KCVB/KSSF/KPEZ/5C1/KRND: From MARCS on track 245° to cross PGOUT between 11000 and 13000 and at 280K, then on track 245° to QERVO, then on track 245° to cross POYYO at 10000, then on track 245°. Expect RADAR vectors to final approach course.

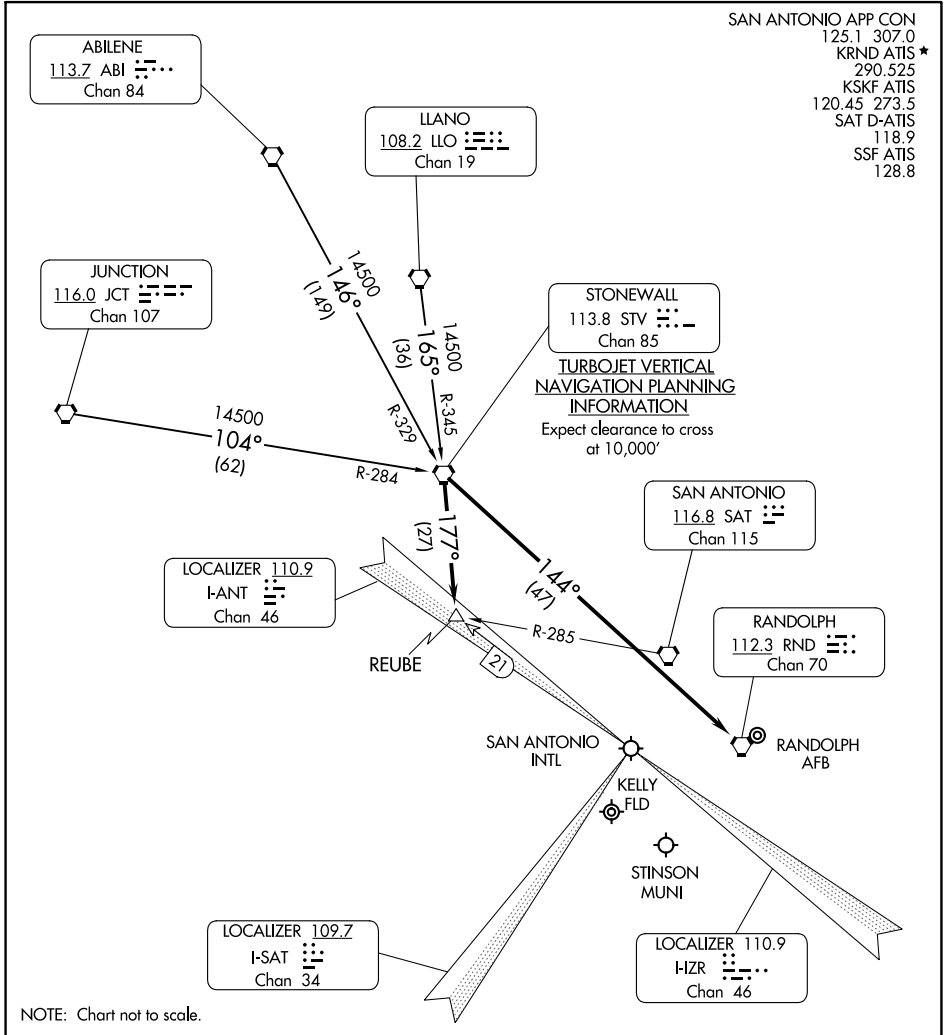
LOST COMMUNICATIONS:

KSAT RUNWAY 4: After MCRTY, proceed to FOALL at 5000, then on ILS or LOC RWY 4 or RNAV (GPS) Y RWY 4 approach.

KSAT RUNWAY 13R: After CARNE, proceed to RBNSN and hold.

KSAT RUNWAY 22: After TRITP proceed to AREEA at 5000, then on RNAV (GPS) Y RWY 22 approach.

KSAT RUNWAY 31L: After XLANT, proceed to SLOW at 4000 and hold.



ARRIVAL ROUTE DESCRIPTION

ABILENE TRANSITION (ABI.STV1): From over ABI VORTAC via ABI R-146 and STV R-329 to STV VORTAC. Thence

JUNCTION TRANSITION (JCT.STV1): From over JCT VORTAC via JCT R-104 and STV R-284 to STV VORTAC. Thence

LLANO TRANSITION (LLO.STV1): From over LLO VORTAC via LLO R-165 and STV R-345 to STV VORTAC. Thence

ALL AIRPORTS EXCEPT RANDOLPH AIR FORCE BASE: From over STV VORTAC via STV R-177 to REUBE INT. Expect radar vectors to final approach course.

RANDOLPH AIR FORCE BASE: From over STV VORTAC via direct RND VORTAC.