

LOC/DME I-SJT	APP CRS	Rwy Ldg	5940
109.7	038°	TDZE	1917
Chan 34		Apt Elev	1919

ILS Y or LOC Y RWY 3
SAN ANGELO RGNL/MATHIS FLD (SJT)

ADF or DME required for procedure entry.

Autopilot coupled approach NA below 2685. For Inop ALS, increase S-ILS 3 Cat E visibility to RVR 4000, S-LOC 3 Cat C/D/E visibility to 2 SM. Circling NA for Cat E west of Rwy 18-36. ERRNY DME minimums: For Inop ALS, increase S-LOC 3 Cat C/D/E visibility to RVR 5500.
RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 4000 then right turn direct SJT VORTAC and hold.

ATIS	SAN ANGELO APP CON *	MATHIS TOWER *	GND CON	UNICOM
128.45 319.0	125.35 354.1	118.3 (CTAF) 284.7	121.9 348.6	122.95

Diagram details: MSA SJ 25 NM (4300). LOCALIZER 109.7 I-SJT Chan 34. SAN ANGELO 115.1 SJT Chan 98. R-309, R-055, R-135. Altitudes: 4100, 3900, 3824, 3600, 3500, 3400, 3300, 3200, 3100, 3000, 2900, 2800, 2700, 2600, 2500, 2400, 2300, 2200, 2100, 2000, 1900, 1800, 1700, 1600, 1500, 1400, 1300, 1200, 1100, 1000, 900, 800, 700, 600, 500, 400, 300, 200, 100, 0. Frequencies: 118.3 (CTAF), 125.35, 128.45, 129.9, 130.7, 131.7, 132.7, 133.7, 134.7, 135.7, 136.7, 137.7, 138.7, 139.7, 140.7, 141.7, 142.7, 143.7, 144.7, 145.7, 146.7, 147.7, 148.7, 149.7, 150.7, 151.7, 152.7, 153.7, 154.7, 155.7, 156.7, 157.7, 158.7, 159.7, 160.7, 161.7, 162.7, 163.7, 164.7, 165.7, 166.7, 167.7, 168.7, 169.7, 170.7, 171.7, 172.7, 173.7, 174.7, 175.7, 176.7, 177.7, 178.7, 179.7, 180.7, 181.7, 182.7, 183.7, 184.7, 185.7, 186.7, 187.7, 188.7, 189.7, 190.7, 191.7, 192.7, 193.7, 194.7, 195.7, 196.7, 197.7, 198.7, 199.7, 200.7, 201.7, 202.7, 203.7, 204.7, 205.7, 206.7, 207.7, 208.7, 209.7, 210.7, 211.7, 212.7, 213.7, 214.7, 215.7, 216.7, 217.7, 218.7, 219.7, 220.7, 221.7, 222.7, 223.7, 224.7, 225.7, 226.7, 227.7, 228.7, 229.7, 230.7, 231.7, 232.7, 233.7, 234.7, 235.7, 236.7, 237.7, 238.7, 239.7, 240.7, 241.7, 242.7, 243.7, 244.7, 245.7, 246.7, 247.7, 248.7, 249.7, 250.7, 251.7, 252.7, 253.7, 254.7, 255.7, 256.7, 257.7, 258.7, 259.7, 260.7, 261.7, 262.7, 263.7, 264.7, 265.7, 266.7, 267.7, 268.7, 269.7, 270.7, 271.7, 272.7, 273.7, 274.7, 275.7, 276.7, 277.7, 278.7, 279.7, 280.7, 281.7, 282.7, 283.7, 284.7, 285.7, 286.7, 287.7, 288.7, 289.7, 290.7, 291.7, 292.7, 293.7, 294.7, 295.7, 296.7, 297.7, 298.7, 299.7, 300.7, 301.7, 302.7, 303.7, 304.7, 305.7, 306.7, 307.7, 308.7, 309.7, 310.7, 311.7, 312.7, 313.7, 314.7, 315.7, 316.7, 317.7, 318.7, 319.7, 320.7, 321.7, 322.7, 323.7, 324.7, 325.7, 326.7, 327.7, 328.7, 329.7, 330.7, 331.7, 332.7, 333.7, 334.7, 335.7, 336.7, 337.7, 338.7, 339.7, 340.7, 341.7, 342.7, 343.7, 344.7, 345.7, 346.7, 347.7, 348.7, 349.7, 350.7, 351.7, 352.7, 353.7, 354.7, 355.7, 356.7, 357.7, 358.7, 359.7, 360.7, 361.7, 362.7, 363.7, 364.7, 365.7, 366.7, 367.7, 368.7, 369.7, 370.7, 371.7, 372.7, 373.7, 374.7, 375.7, 376.7, 377.7, 378.7, 379.7, 380.7, 381.7, 382.7, 383.7, 384.7, 385.7, 386.7, 387.7, 388.7, 389.7, 390.7, 391.7, 392.7, 393.7, 394.7, 395.7, 396.7, 397.7, 398.7, 399.7, 400.7, 401.7, 402.7, 403.7, 404.7, 405.7, 406.7, 407.7, 408.7, 409.7, 410.7, 411.7, 412.7, 413.7, 414.7, 415.7, 416.7, 417.7, 418.7, 419.7, 420.7, 421.7, 422.7, 423.7, 424.7, 425.7, 426.7, 427.7, 428.7, 429.7, 430.7, 431.7, 432.7, 433.7, 434.7, 435.7, 436.7, 437.7, 438.7, 439.7, 440.7, 441.7, 442.7, 443.7, 444.7, 445.7, 446.7, 447.7, 448.7, 449.7, 450.7, 451.7, 452.7, 453.7, 454.7, 455.7, 456.7, 457.7, 458.7, 459.7, 460.7, 461.7, 462.7, 463.7, 464.7, 465.7, 466.7, 467.7, 468.7, 469.7, 470.7, 471.7, 472.7, 473.7, 474.7, 475.7, 476.7, 477.7, 478.7, 479.7, 480.7, 481.7, 482.7, 483.7, 484.7, 485.7, 486.7, 487.7, 488.7, 489.7, 490.7, 491.7, 492.7, 493.7, 494.7, 495.7, 496.7, 497.7, 498.7, 499.7, 500.7, 501.7, 502.7, 503.7, 504.7, 505.7, 506.7, 507.7, 508.7, 509.7, 510.7, 511.7, 512.7, 513.7, 514.7, 515.7, 516.7, 517.7, 518.7, 519.7, 520.7, 521.7, 522.7, 523.7, 524.7, 525.7, 526.7, 527.7, 528.7, 529.7, 530.7, 531.7, 532.7, 533.7, 534.7, 535.7, 536.7, 537.7, 538.7, 539.7, 540.7, 541.7, 542.7, 543.7, 544.7, 545.7, 546.7, 547.7, 548.7, 549.7, 550.7, 551.7, 552.7, 553.7, 554.7, 555.7, 556.7, 557.7, 558.7, 559.7, 560.7, 561.7, 562.7, 563.7, 564.7, 565.7, 566.7, 567.7, 568.7, 569.7, 570.7, 571.7, 572.7, 573.7, 574.7, 575.7, 576.7, 577.7, 578.7, 579.7, 580.7, 581.7, 582.7, 583.7, 584.7, 585.7, 586.7, 587.7, 588.7, 589.7, 590.7, 591.7, 592.7, 593.7, 594.7, 595.7, 596.7, 597.7, 598.7, 599.7, 600.7, 601.7, 602.7, 603.7, 604.7, 605.7, 606.7, 607.7, 608.7, 609.7, 610.7, 611.7, 612.7, 613.7, 614.7, 615.7, 616.7, 617.7, 618.7, 619.7, 620.7, 621.7, 622.7, 623.7, 624.7, 625.7, 626.7, 627.7, 628.7, 629.7, 630.7, 631.7, 632.7, 633.7, 634.7, 635.7, 636.7, 637.7, 638.7, 639.7, 640.7, 641.7, 642.7, 643.7, 644.7, 645.7, 646.7, 647.7, 648.7, 649.7, 650.7, 651.7, 652.7, 653.7, 654.7, 655.7, 656.7, 657.7, 658.7, 659.7, 660.7, 661.7, 662.7, 663.7, 664.7, 665.7, 666.7, 667.7, 668.7, 669.7, 670.7, 671.7, 672.7, 673.7, 674.7, 675.7, 676.7, 677.7, 678.7, 679.7, 680.7, 681.7, 682.7, 683.7, 684.7, 685.7, 686.7, 687.7, 688.7, 689.7, 690.7, 691.7, 692.7, 693.7, 694.7, 695.7, 696.7, 697.7, 698.7, 699.7, 700.7, 701.7, 702.7, 703.7, 704.7, 705.7, 706.7, 707.7, 708.7, 709.7, 710.7, 711.7, 712.7, 713.7, 714.7, 715.7, 716.7, 717.7, 718.7, 719.7, 720.7, 721.7, 722.7, 723.7, 724.7, 725.7, 726.7, 727.7, 728.7, 729.7, 730.7, 731.7, 732.7, 733.7, 734.7, 735.7, 736.7, 737.7, 738.7, 739.7, 740.7, 741.7, 742.7, 743.7, 744.7, 745.7, 746.7, 747.7, 748.7, 749.7, 750.7, 751.7, 752.7, 753.7, 754.7, 755.7, 756.7, 757.7, 758.7, 759.7, 760.7, 761.7, 762.7, 763.7, 764.7, 765.7, 766.7, 767.7, 768.7, 769.7, 770.7, 771.7, 772.7, 773.7, 774.7, 775.7, 776.7, 777.7, 778.7, 779.7, 780.7, 781.7, 782.7, 783.7, 784.7, 785.7, 786.7, 787.7, 788.7, 789.7, 790.7, 791.7, 792.7, 793.7, 794.7, 795.7, 796.7, 797.7, 798.7, 799.7, 800.7, 801.7, 802.7, 803.7, 804.7, 805.7, 806.7, 807.7, 808.7, 809.7, 810.7, 811.7, 812.7, 813.7, 814.7, 815.7, 816.7, 817.7, 818.7, 819.7, 820.7, 821.7, 822.7, 823.7, 824.7, 825.7, 826.7, 827.7, 828.7, 829.7, 830.7, 831.7, 832.7, 833.7, 834.7, 835.7, 836.7, 837.7, 838.7, 839.7, 840.7, 841.7, 842.7, 843.7, 844.7, 845.7, 846.7, 847.7, 848.7, 849.7, 850.7, 851.7, 852.7, 853.7, 854.7, 855.7, 856.7, 857.7, 858.7, 859.7, 860.7, 861.7, 862.7, 863.7, 864.7, 865.7, 866.7, 867.7, 868.7, 869.7, 870.7, 871.7, 872.7, 873.7, 874.7, 875.7, 876.7, 877.7, 878.7, 879.7, 880.7, 881.7, 882.7, 883.7, 884.7, 885.7, 886.7, 887.7, 888.7, 889.7, 890.7, 891.7, 892.7, 893.7, 894.7, 895.7, 896.7, 897.7, 898.7, 899.7, 900.7, 901.7, 902.7, 903.7, 904.7, 905.7, 906.7, 907.7, 908.7, 909.7, 910.7, 911.7, 912.7, 913.7, 914.7, 915.7, 916.7, 917.7, 918.7, 919.7, 920.7, 921.7, 922.7, 923.7, 924.7, 925.7, 926.7, 927.7, 928.7, 929.7, 930.7, 931.7, 932.7, 933.7, 934.7, 935.7, 936.7, 937.7, 938.7, 939.7, 940.7, 941.7, 942.7, 943.7, 944.7, 945.7, 946.7, 947.7, 948.7, 949.7, 950.7, 951.7, 952.7, 953.7, 954.7, 955.7, 956.7, 957.7, 958.7, 959.7, 960.7, 961.7, 962.7, 963.7, 964.7, 965.7, 966.7, 967.7, 968.7, 969.7, 970.7, 971.7, 972.7, 973.7, 974.7, 975.7, 976.7, 977.7, 978.7, 979.7, 980.7, 981.7, 982.7, 983.7, 984.7, 985.7, 986.7, 987.7, 988.7, 989.7, 990.7, 991.7, 992.7, 993.7, 994.7, 995.7, 996.7, 997.7, 998.7, 999.7, 1000.7, 1001.7, 1002.7, 1003.7, 1004.7, 1005.7, 1006.7, 1007.7, 1008.7, 1009.7, 1010.7, 1011.7, 1012.7, 1013.7, 1014.7, 1015.7, 1016.7, 1017.7, 1018.7, 1019.7, 1020.7, 1021.7, 1022.7, 1023.7, 1024.7, 1025.7, 1026.7, 1027.7, 1028.7, 1029.7, 1030.7, 1031.7, 1032.7, 1033.7, 1034.7, 1035.7, 1036.7, 1037.7, 1038.7, 1039.7, 1040.7, 1041.7, 1042.7, 1043.7, 1044.7, 1045.7, 1046.7, 1047.7, 1048.7, 1049.7, 1050.7, 1051.7, 1052.7, 1053.7, 1054.7, 1055.7, 1056.7, 1057.7, 1058.7, 1059.7, 1060.7, 1061.7, 1062.7, 1063.7, 1064.7, 1065.7, 1066.7, 1067.7, 1068.7, 1069.7, 1070.7, 1071.7, 1072.7, 1073.7, 1074.7, 1075.7, 1076.7, 1077.7, 1078.7, 1079.7, 1080.7, 1081.7, 1082.7, 1083.7, 1084.7, 1085.7, 1086.7, 1087.7, 1088.7, 1089.7, 1090.7, 1091.7, 1092.7, 1093.7, 1094.7, 1095.7, 1096.7, 1097.7, 1098.7, 1099.7, 1100.7, 1101.7, 1102.7, 1103.7, 1104.7, 1105.7, 1106.7, 1107.7, 1108.7, 1109.7, 1110.7, 1111.7, 1112.7, 1113.7, 1114.7, 1115.7, 1116.7, 1117.7, 1118.7, 1119.7, 1120.7, 1121.7, 1122.7, 1123.7, 1124.7, 1125.7, 1126.7, 1127.7, 1128.7, 1129.7, 1130.7, 1131.7, 1132.7, 1133.7, 1134.7, 1135.7, 1136.7, 1137.7, 1138.7, 1139.7, 1140.7, 1141.7, 1142.7, 1143.7, 1144.7, 1145.7, 1146.7, 1147.7, 1148.7, 1149.7, 1150.7, 1151.7, 1152.7, 1153.7, 1154.7, 1155.7, 1156.7, 1157.7, 1158.7, 1159.7, 1160.7, 1161.7, 1162.7, 1163.7, 1164.7, 1165.7, 1166.7, 1167.7, 1168.7, 1169.7, 1170.7, 1171.7, 1172.7, 1173.7, 1174.7, 1175.7, 1176.7, 1177.7, 1178.7, 1179.7, 1180.7, 1181.7, 1182.7, 1183.7, 1184.7, 1185.7, 1186.7, 1187.7, 1188.7, 1189.7, 1190.7, 1191.7, 1192.7, 1193.7, 1194.7, 1195.7, 1196.7, 1197.7, 1198.7, 1199.7, 1200.7, 1201.7, 1202.7, 1203.7, 1204.7, 1205.7, 1206.7, 1207.7, 1208.7, 1209.7, 1210.7, 1211.7, 1212.7, 1213.7, 1214.7, 1215.7, 1216.7, 1217.7, 1218.7, 1219.7, 1220.7, 1221.7, 1222.7, 1223.7, 1224.7, 1225.7, 1226.7, 1227.7, 1228.7, 1229.7, 1230.7, 1231.7, 1232.7, 1233.7, 1234.7, 1235.7, 1236.7, 1237.7, 1238.7, 1239.7, 1240.7, 1241.7, 1242.7, 1243.7, 1244.7, 1245.7, 1246.7, 1247.7, 1248.7, 1249.7, 1250.7, 1251.7, 1252.7, 1253.7, 1254.7, 1255.7, 1256.7, 1257.7, 1258.7, 1259.7, 1260.7, 1261.7, 1262.7, 1263.7, 1264.7, 1265.7, 1266.7, 1267.7, 1268.7, 1269.7, 1270.7, 1271.7, 1272.7, 1273.7, 1274.7, 1275.7, 1276.7, 1277.7, 1278.7, 1279.7, 1280.7, 1281.7, 1282.7, 1283.7, 1284.7, 1285.7, 1286.7, 1287.7, 1288.7, 1289.7, 1290.7, 1291.7, 1292.7, 1293.7, 1294.7, 1295.7, 1296.7, 1297.7, 1298.7, 1299.7, 1300.7, 1301.7, 1302.7, 1303.7, 1304.7, 1305.7, 1306.7, 1307.7, 1308.7, 1309.7, 1310.7, 1311.7, 1312.7, 1313.7, 1314.7, 1315.7, 1316.7, 1317.7, 1318.7, 1319.7, 1320.7, 1321.7, 1322.7, 1323.7, 1324.7, 1325.7, 1326.7, 1327.7, 1328.7, 1329.7, 1330.7, 1331.7, 1332.7, 1333.7, 1334.7, 1335.7, 1336.7, 1337.7, 1338.7, 1339.7, 1340.7, 1341.7, 1342.7, 1343.7, 1344.7, 1345.7, 1346.7, 1347.7, 1348.7, 1349.7, 1350.7, 1351.7, 1352.7, 1353.7, 1354.7, 1355.7, 1356.7, 1357.7, 1358.7, 1359.7, 1360.7, 1361.7, 1362.7, 1363.7, 1364.7, 1365.7, 1366.7, 1367.7, 1368.7, 1369.7, 1370.7, 1371.7, 1372.7, 1373.7, 1374.7, 1375.7, 1376.7, 1377.7, 1378.7, 1379.7, 1380.7, 1381.7, 1382.7, 1383.7, 1384.7, 1385.7, 1386.7, 1387.7, 1388.7, 1389.7, 1390.7, 1391.7, 1392.7, 1393.7, 1394.7, 1395.7, 1396.7, 1397.7, 1398.7, 1399.7, 1400.7, 1401.7, 1402.7, 1403.7, 1404.7, 1405.7, 1406.7, 1407.7, 1408.7, 1409.7, 1410.7, 1411.7, 1412.7, 1413.7, 1414.7, 1415.7, 1416.7, 1417.7, 1418.7, 1419.7, 1420.7, 1421.7, 1422.7, 1423.7, 1424.7, 1425.7, 1426.7, 1427.7, 1428.7, 1429.7, 1430.7, 1431.7, 1432.7, 1433.7, 1434.7, 1435.7, 1436.7, 1437.7, 1438.7, 1439.7, 1440.7, 1441.7, 1442.7, 1443.7, 1444.7, 1445.7, 1446.7, 1447.7, 1448.7, 1449.7, 1450.7, 1451.7, 1452.7, 1453.7, 1454.7, 1455.7, 1456.7, 1457.7, 1458.7, 1459.7, 1460.7, 1461.7, 1462.7, 1463.7, 1464.7, 1465.7, 1466.7, 1467.7, 1468.7, 1469.7, 1470.7, 1471.7, 1472.7, 1473.7, 1474.7, 1475.7, 1476.7, 1477.7, 1478.7, 1479.7, 1480.7, 1481.7, 1482.7, 1483.7, 1484.7, 1485.7, 1486.7, 1487.7, 1488.7, 1489.7, 1490.7, 1491.7, 1492.7, 1493.7, 1494.7, 1495.7, 1496.7, 1497.7, 1498.7, 1499.7, 1500.7, 1501.7, 1502.7, 1503.7, 1504.7, 1505.7, 1506.7, 1507.7, 1508.7, 1509.7, 1510.7, 1511.7, 1512.7, 1513.7, 1514.7, 1515.7, 1516.7, 1517.7, 1518.7, 1519.7, 1520.7, 1521.7, 1522.7, 1523.7, 1524.7, 1525.7, 1526.7, 1527.7, 1528.7, 1529.7, 1530.7, 1531.7, 1532.7, 1533.7, 1534.7, 1535.7, 1536.7, 1537.7, 1538.7, 1539.7, 1540.7, 1541.7, 1542.7, 1543.7, 1544.7, 1545.7, 1546.7, 1547.7, 1548.7, 1549.7, 1550.7, 1551.7, 1552.7, 1553.7, 1554.7, 1555.7, 1556.7, 1557.7, 1558.7, 1559.7, 1560.7, 1561.7, 1562.7, 1563.7, 1564.7, 1565.7, 1566.7, 1567.7, 1568.7, 1569.7, 1570.7, 1571.7, 1572.7, 1573.7, 1574.7, 1575.7, 1576.7, 1577.7, 1578.7, 1579.7, 1580.7, 1581.7, 1582.7, 1583.7, 1584.7, 1585.7, 1586.7, 1587.7, 1588.7, 1589.7, 1590.7, 1591.7, 1592.7, 1593.7, 1594.7, 1595.7, 1596.7, 1597.7, 1598.7, 1599.7, 1600.7, 1601.7, 1602.7, 1603.7, 1604.7, 1605.7, 1606.7, 1607.7, 1608.7, 1609.7, 1610.7, 1611.7, 1612.7, 1613.7, 1614.7, 1615.7, 1616.7, 1617.7, 1618.7, 1619.7, 1620.7, 1621.7, 1622.7, 1623.7, 1624.7, 1625.7, 1626.7, 1627.7, 1628.7, 1629.7, 1630.7, 1631.7, 1632.7, 1633.7, 1634.7, 1635.7, 1636.7, 1637.7, 1638.7, 1639.7, 1640.7, 1641.7, 1642.7, 1643.7, 1644.7, 1645.7, 1646.7, 1647.7, 1648.7, 164