Flight Procedure Tracking Form	Action: AMENDMENT	Task Type: IAP	Date Open: 07/11/2014	Task #: 2014071130570401001	Request #: 20140711305704

Procedure: RNAV (GPS) RWY 9 AMDT 2	Airport ID: KSCD	Airport: MERKEL FIELD SYLACAUGA MUNI	Reimbursable #: NO

City: SYLACAUGA	ST: AL	GPS #:	Estimated Chart Date: 09/15/2016	FICO #:

Fac ID: N/A	Fac. Type:	Specialist: DAVID TEFFETELLER

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	03/03/2015	04/26/2016	DONALD LANIER	
QA:	04/26/2016	4/6, 4/28, 5/4	CLARK	
Liaison:				

Procedure Comments: ENROUTE-NON **Remark Type:** INFORMATION

CONTACT MARLON ROBINSON/DANA MITCHELL, (405)-954-3636/301-427-4897

coding ckd sat, ari moved, mem 5-9-16

QUALITY 12 CHECKED

VN8200-6 (05/26/2005)

Data as of: 05/02/2016 11:31:14 AM

QUALITY 18 CHECKED

OLD

SYLACAUGA, ALABAMA

AL-6311 (FAA)

13066

RNAV (GPS) RWY 9

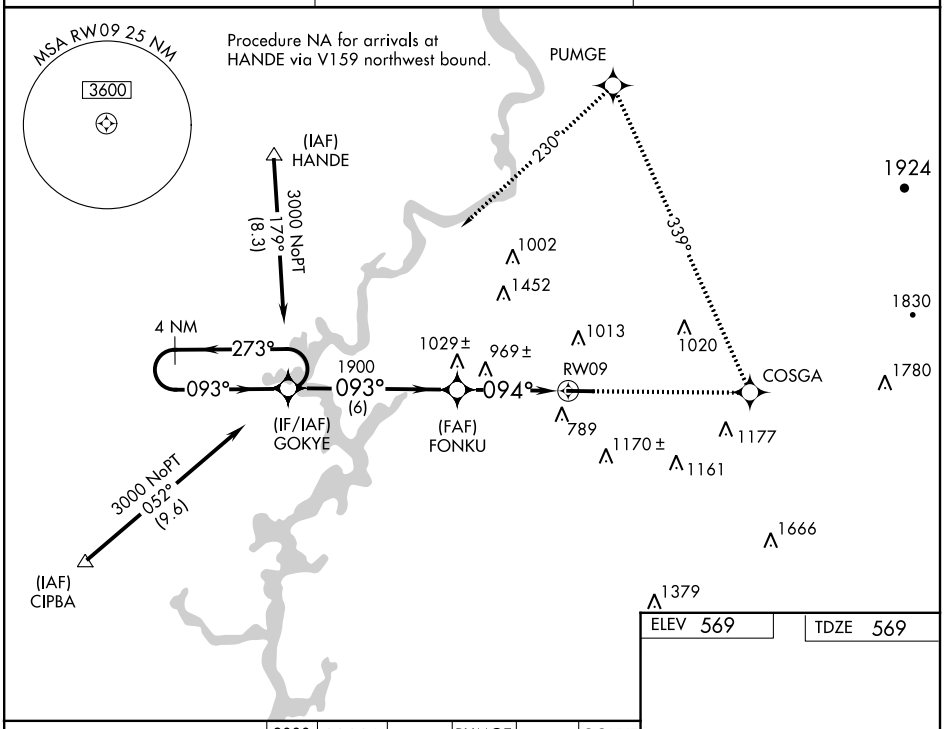
SYLACAUGA/ MERKEL FIELD SYLACAUGA MUNI (SCD)

WAAS CH 40216 W09A	APP CRS 094°	Rwy ldg 5390 TDZE 569 Apt Elev 569

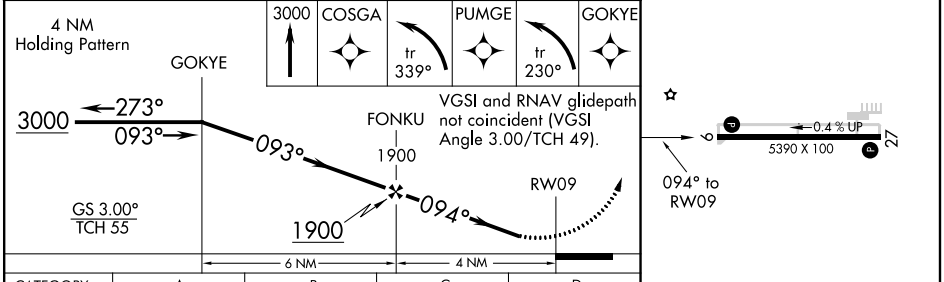
DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Birmingham altimeter setting and increase LPV DA 86 feet and all MDA 100 feet; increase LPV all Cats, LNAV Cats C and D visibility ½ mile, increase LNAV Cat B and Circling Cats B and C visibility ¼ mile.

MISSED APPROACH: Climb to 3000 direct COSGA and left turn via track 339° to PUMGE and left turn via track 230° to GOKYE and hold.

AWOS-3	BIRMINGHAM APP CON	UNICOM
119.125	123.8 256.8	122.8 (CTAF) L



ELEV 569 | TDZE 569



CATEGORY	A	B	C	D
LPV DA	1027-1½ 458 (500-1½)			
LNAV MDA	1220-1 651 (700-1)		1220-1¾ 651 (700-1¾)	1220-2 651 (700-2)
CIRCLING	1220-1 651 (700-1)		1320-2¼ 751 (800-2¼)	1600-3 1031 (1100-3)

MIRL Rwy 9-27 L
REIL Rwys 9 and 27 L

SE-4, 07 JAN 2016 to 04 FEB 2016

SE-4, 07 JAN 2016 to 04 FEB 2016

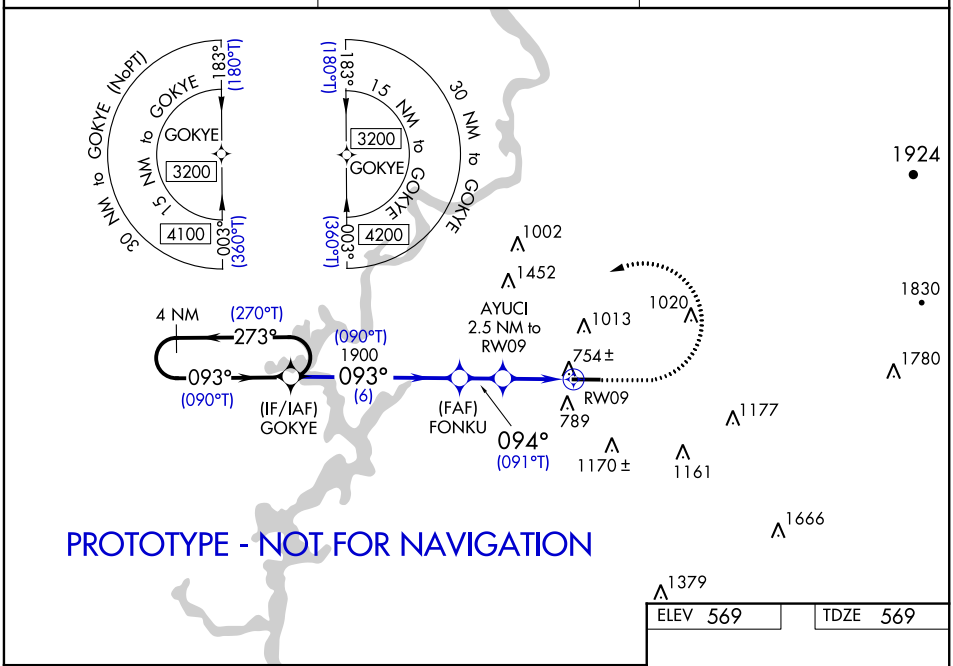
WAAS CH 40216 W09A	APP CRS 094°	Rwy ldg 5390 TDZE 569 Apt Elev 569

RNAV (GPS) RWY 9
MERKEL FIELD SYLACAUGA MUNI (SCD)

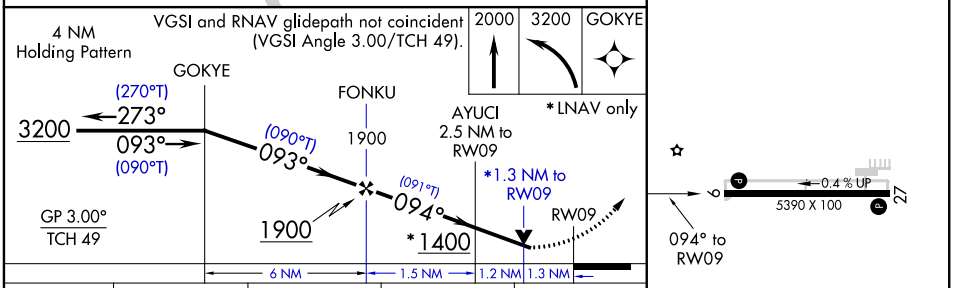
Baro-VNAV NA when using Birmingham altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C (-4°F) or above 54°C (130°F).
DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. When local altimeter setting not received; use Birmingham altimeter setting and increase LPV DA to 1066, LNAV/VNAV DA to 1139 and all visibilities ⅜ mile. Increase all MDA 100 feet and LNAV Cats C and D visibility ⅛ mile. VDP NA when using Birmingham altimeter setting.

MISSED APPROACH: Climb to 2000 then climbing left turn to 3200 direct GOKYE and hold.

AWOS-3	BIRMINGHAM APP CON	UNICOM
119.125	123.8 256.8	122.8 (CTAF) L



ELEV 569 TDZE 569



CATEGORY	A	B	C	D
LPV DA	979-1⅜ 410 (500-1⅜)			
LNAV/VNAV DA	1052-1⅝ 483 (500-1⅝)			
LNAV MDA	1020-1 451 (500-1)		1020-1⅜ 451 (500-1⅜)	
C CIRCLING	1140-1 571 (600-1)	1400-1¼ 831 (900-1¼)	1620-3 1051 (1100-3)	1700-3 1131 (1200-3)

MIRL Rwy 9-27 L
REIL Rwys 9 and 27 L

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: SYLACAUGA STATE: AL

AIRPORT NAME: MERKEL FIELD SYLACAUGA MUNI ID: KSCD

PROCEDURE: RNAV (GPS) RWY 9 AMDT: 2

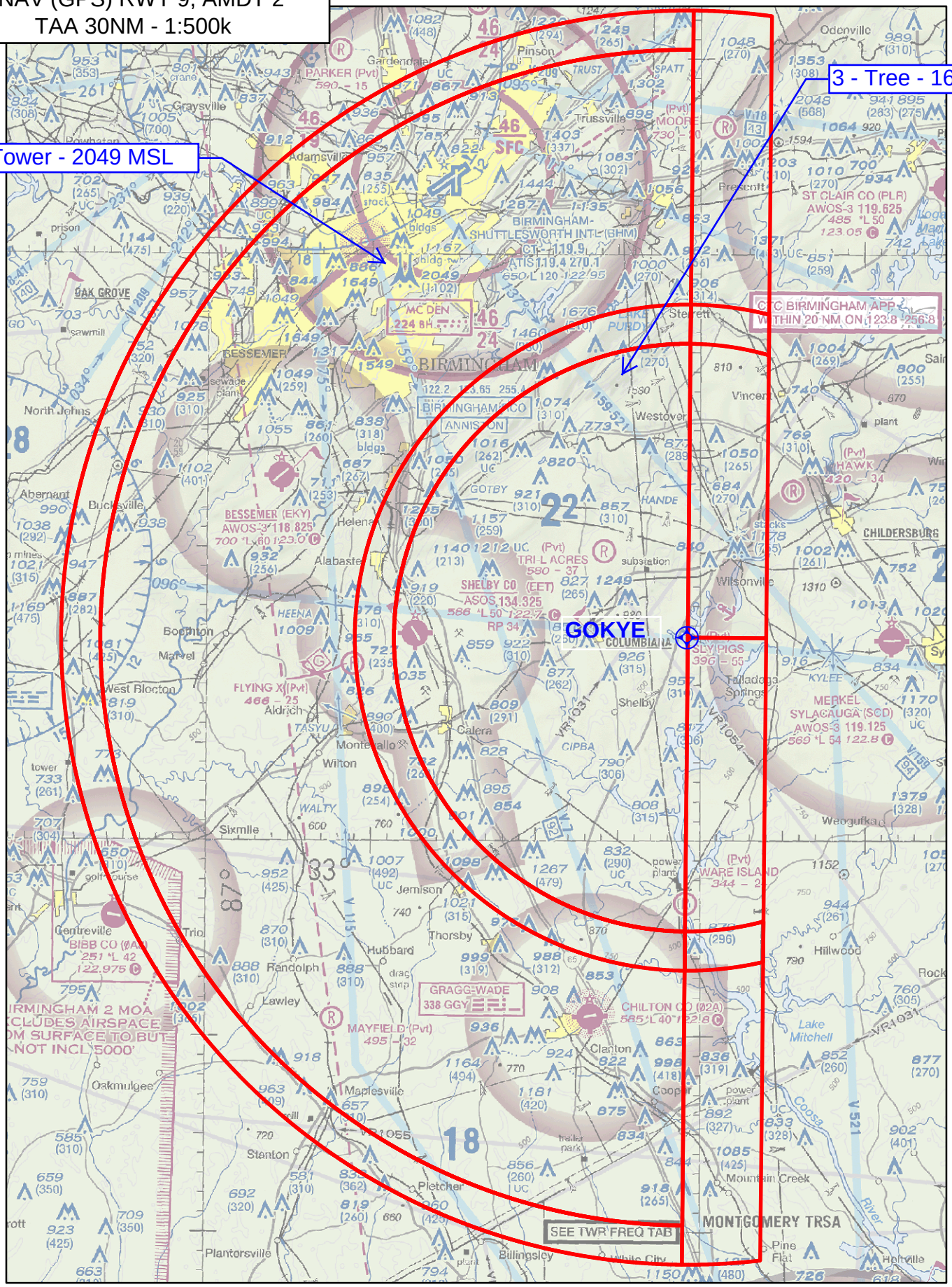
DOCKET # : N/A
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

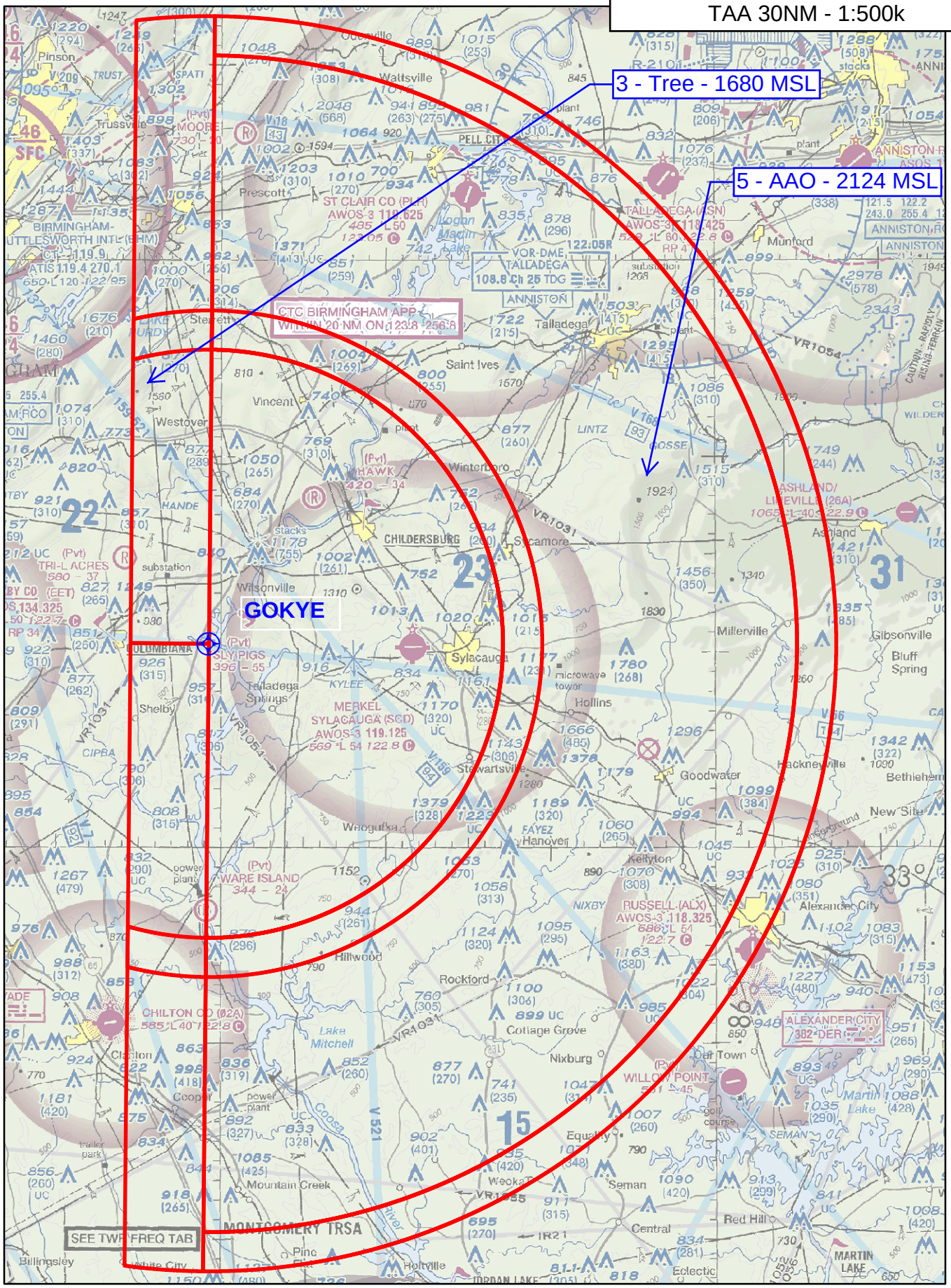
1. Distance from THLD to 1000' point 4.03
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of FINAL segment at 1000' point 2.13
   (Enter appropriate segment , final, intermediate, etc.)
3. True Course of FINAL segment containing 1000' point 090.50
4. High Terrain in FINAL segment containing 1000' point 860
5. Distance from THLD to 1500' point 5.17
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of INTERMEDIATE segment at 1500' point 2.26
7. True Course of INTERMEDIATE segment containing 1500' point 090.43
8. High Terrain in INTERMEDIATE segment containing 1500' point 928
9. Threshold Coordinates (if straight-in) ... 331018.86N / 0861851.63W
10. ARP Coordinates ..... 331018.60N / 0861819.90W
11. Runway Approach End and distance furthest from ARP.....RWY 09
    Distance .44 NM
12. FAF Coordinates ..... 331021.05N / 0862339.54W
    (Click to Select)

REMARKS: GOKYE: 331023.96N/0863046.43W

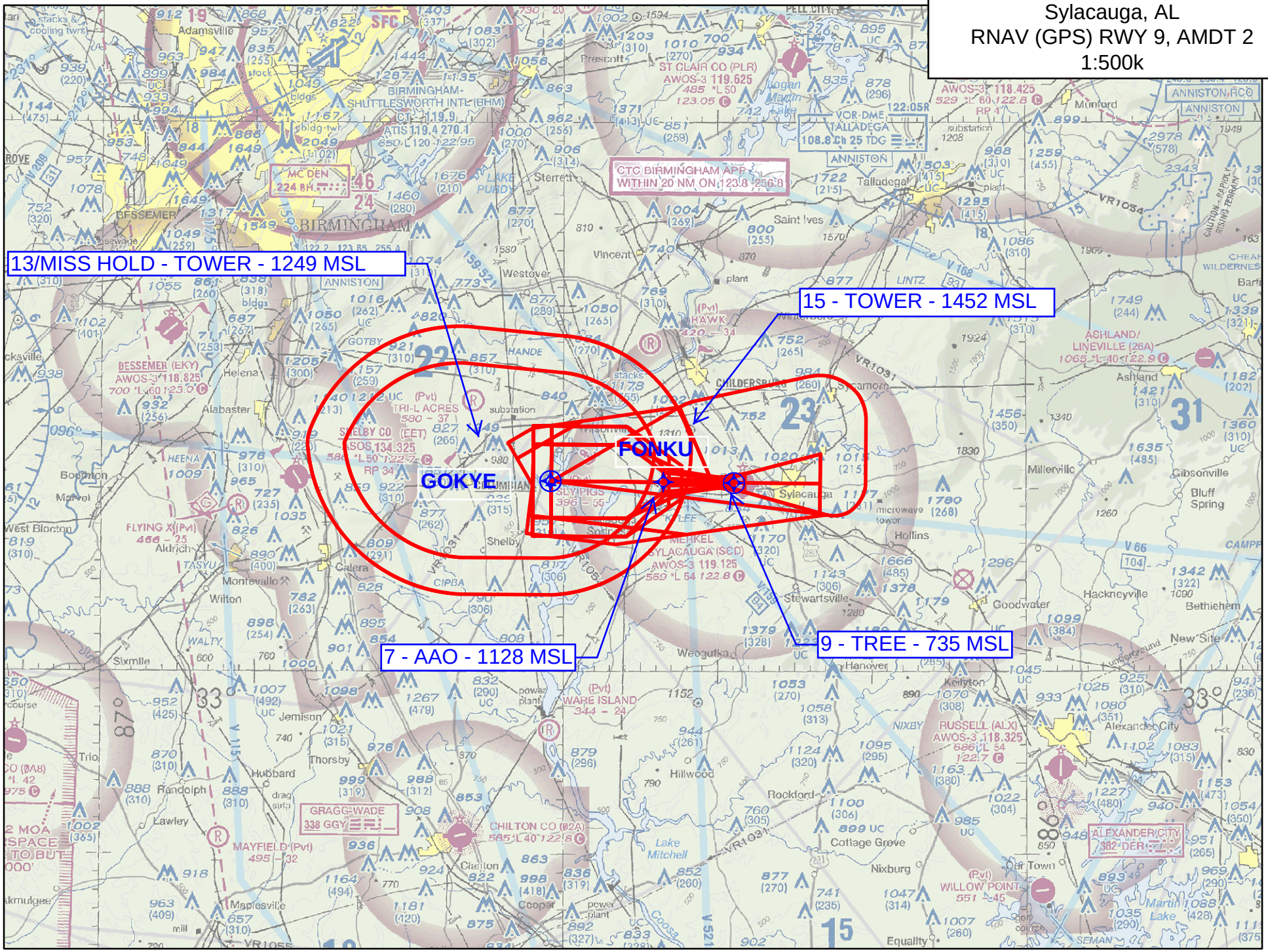
Merkel Field Sylacauga Muni (KSCD)
Sylacauga, AL
RNAV (GPS) RWY 9, AMDT 2
TAA 30NM - 1:500k

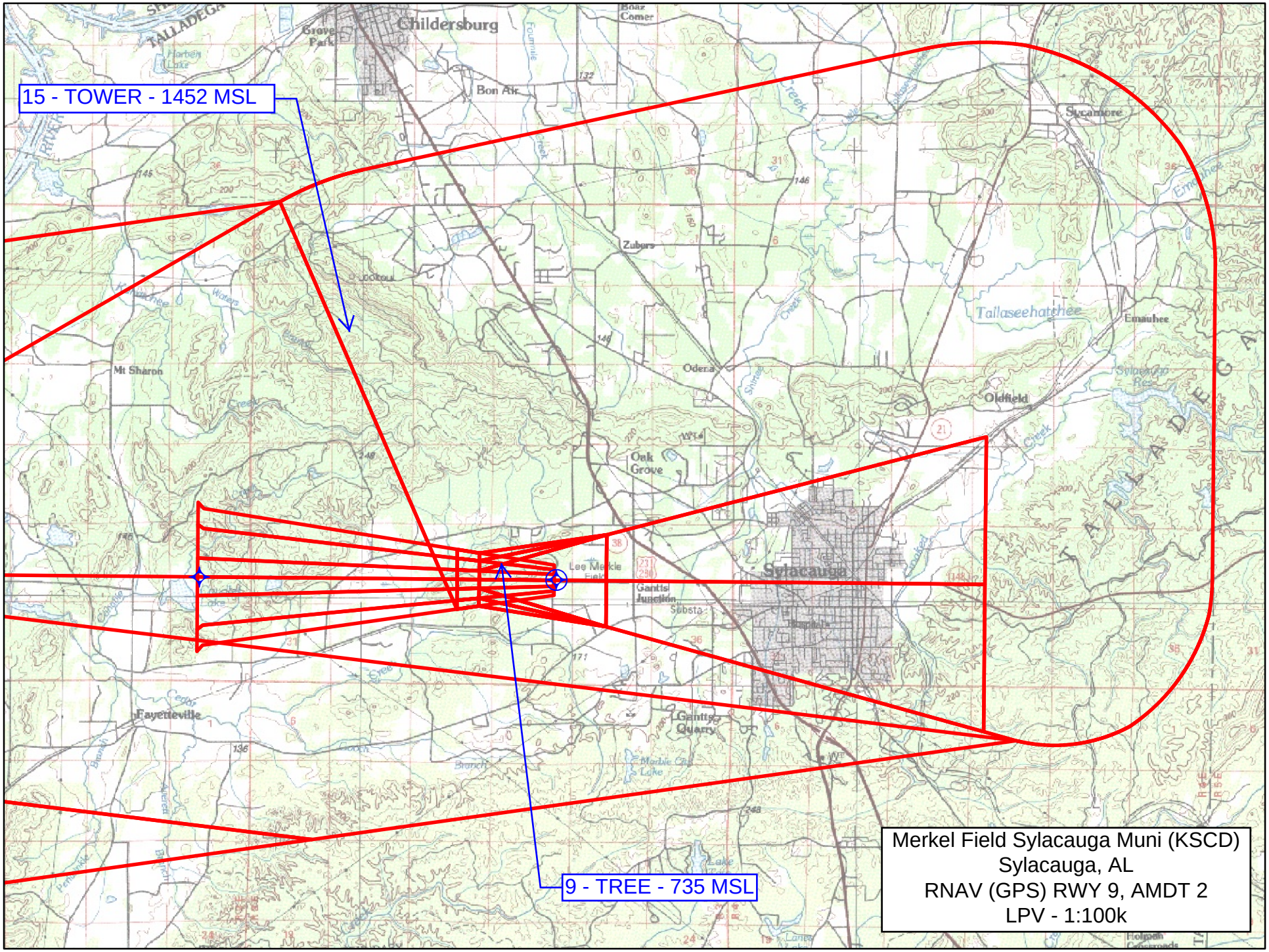


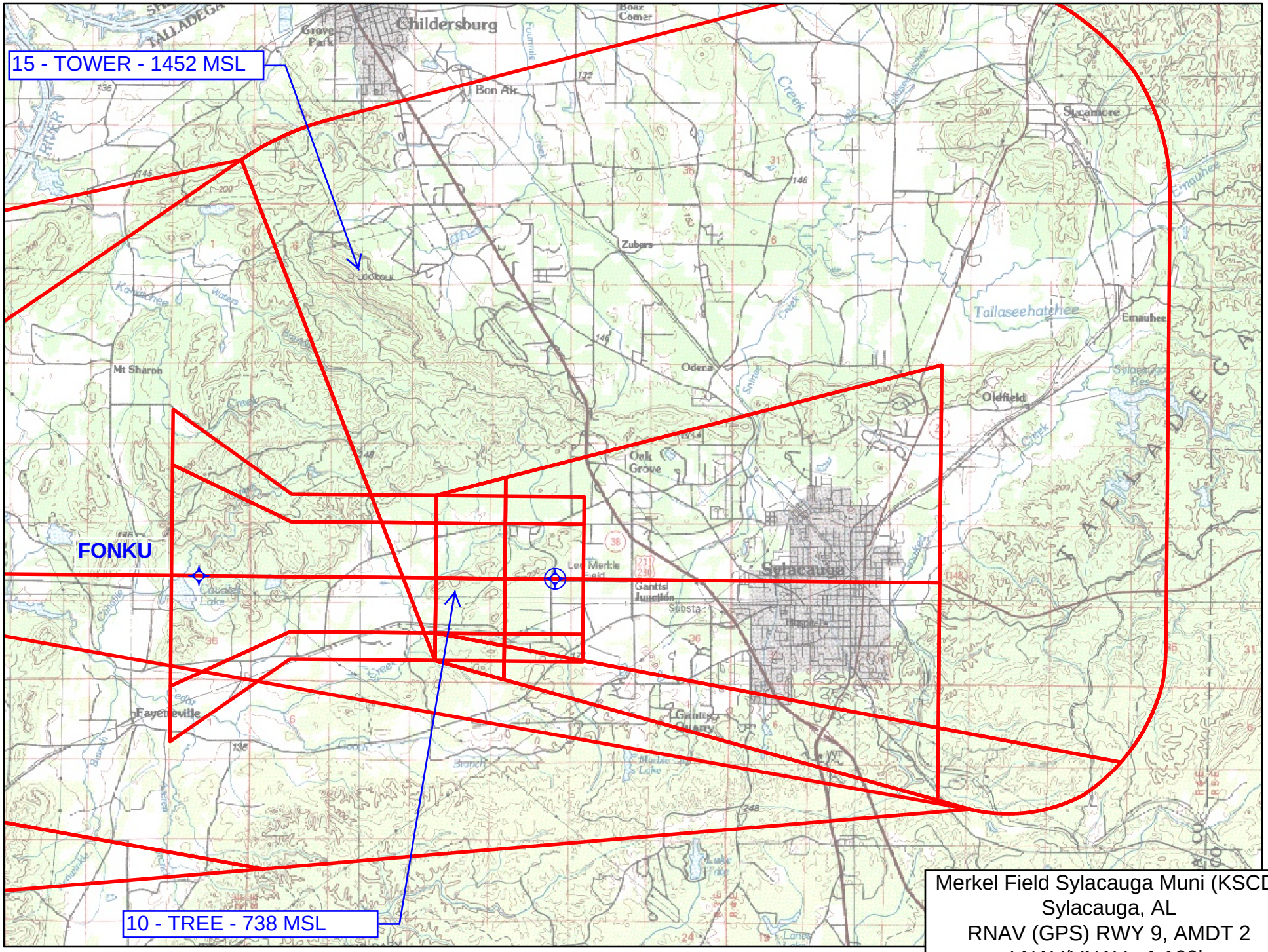
Merkel Field Sylacauga Muni (KSCD)
Sylacauga, AL
RNAV (GPS) RWY 9, AMDT 2
TAA 30NM - 1:500k

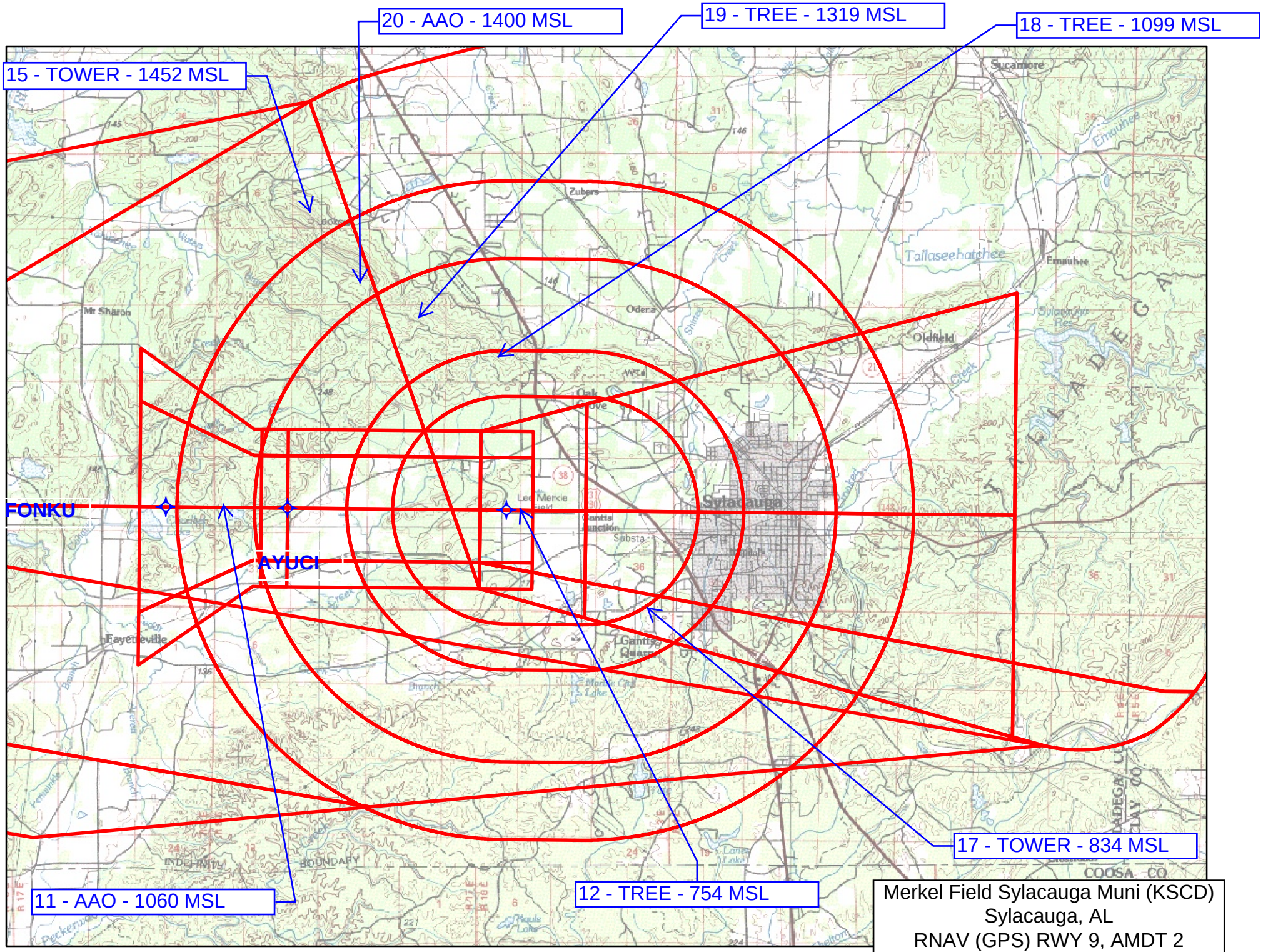


Merkel Field Sylacauga Muni (KSCD)
Sylacauga, AL
RNAV (GPS) RWY 9, AMDT 2
1:500k




15 - TOWER - 1452 MSL
9 - TREE - 735 MSL
Childersburg
Bon Air
Sycamore
Zubers
Tallaseehatchee
Emauhee
Odena
Oldfield
Mt Sharon
Oak Grove
Sylacauga
Gantts Junction
Fayetteville
Gantts Quarry
Merkel Field Sylacauga Muni (KSCD)
Sylacauga, AL
RNAV (GPS) RWY 9, AMDT 2
LPV - 1:100k


15 - TOWER - 1452 MSL
10 - TREE - 738 MSL
FONKU
Childersburg
Bon Air
Sycamore
Zubers
Odena
Oldfield
Mt Sharon
Oak Grove
Sylacauga
Gantts Junction
Fayetteville
Tallaseehatchee
Emauhee
Merkel Field Sylacauga Muni (KSCD)
Sylacauga, AL
RNAV (GPS) RWY 9, AMDT 2
LNAV/VNAV - 1:100k



Merkel Field Sylacauga Muni (KSCD)
Sylacauga, AL
RNAV (GPS) RWY 9, AMDT 2
LNAV - 1:100k