

FEDERAL AVIATION ADMINISTRATION

FLIGHT STANDARDS SERVICE

GRAPHIC DEPARTURE PROCEDURES (DP)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

DP NAME		NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
BARMY		FIVE	BARMY5.BARMY	FOUR	01/03/19	21 Mar 2024
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV	
	☐	☐	☒	☐	☒	

DP ROUTE DESCRIPTION:
CHARLOTTE/DOUGLAS INTL (KCLT):
TAKEOFF RWY 18C: CLIMB ON HEADING 182.96 TO 1260, THEN ON HEADING 182.96 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO MESHY, THENCE...
TAKEOFF RWY 18L: CLIMB ON HEADING 182.97 TO 1260, THEN ON HEADING 182.97 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO MESHY, THENCE...
TAKEOFF RWY 18R: CLIMB ON HEADING 182.96 TO 1260, THEN ON HEADING 200.00 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO MESHY, THENCE...
TAKEOFF RWY 36C: CLIMB ON HEADING 002.96 TO 1260, THEN ON HEADING 330.00 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO MESHY, THENCE...
TAKEOFF RWY 36L: CLIMB ON HEADING 002.96 TO 1260, THEN ON HEADING 315.00 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO MESHY, THENCE...
TAKEOFF RWY 36R: CLIMB ON HEADING 002.97 TO 1260, THEN ON HEADING 025.00 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO MESHY, THENCE...

...ON DEPICTED ROUTE TO BARMY, THEN ON ASSIGNED TRANSITION. MAINTAIN 8000. EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.

CONCORD-PADGETT RGNL (KJQF):
TAKEOFF RWY 2: CLIMB ON HEADING 016.46 TO 2200, THEN ON HEADING ASSIGNED BY ATC, THENCE...
TAKEOFF RWY 20: CLIMBING LEFT TURN HEADING 150.00 TO 2400, THEN ON HEADING ASSIGNED BY ATC, THENCE...

GASTONIA MUNI (KAKH):
TAKEOFF RWY 3: CLIMB ON HEADING 049.34 TO 2700 BEFORE TURNING LEFT, THEN ON HEADING ASSIGNED BY ATC, THENCE...
TAKEOFF RWY 21: CLIMB ON HEADING 214.33 TO 1600 BEFORE PROCEEDING NORTH, THEN ON HEADING ASSIGNED BY ATC, THENCE...

LINCOLNTON-LINCOLN COUNTY RGNL (KIPJ):
TAKEOFF RWY 5: CLIMB ON HEADING 063.15 TO 2000 BEFORE PROCEEDING ON COURSE, THEN ON HEADING ASSIGNED BY ATC, THENCE...
TAKEOFF RWY 23: CLIMB ON HEADING 243.16 TO 2800 BEFORE TURNING LEFT, THEN ON HEADING ASSIGNED BY ATC, THENCE...

MID-CAROLINA RGNL (KRUQ):
TAKEOFF RWY 2: CLIMB ON HEADING ASSIGNED BY ATC, THENCE...
TAKEOFF RWY 20: CLIMB ON HEADING 201.99 TO 1700 BEFORE TURNING RIGHT, THEN ON HEADING ASSIGNED BY ATC, THENCE...

... ON RADAR VECTORS TO MESHY, THEN ON DEPICTED ROUTE TO BARMY. THEN ON ASSIGNED TRANSITION. MAINTAIN 3000, EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.

DEPARTING CHARLOTTE-MONROE EXECUTIVE (KEQY), LANCASTER COUNTY-MC WHIRTER FIELD (KLKR), STANLY COUNTY (KVUJ), AND ROCK HILL/YORK CO/BRYANT FIELD (KUZA): CLIMB ON HEADING ASSIGNED BY ATC ON RADAR VECTORS TO MESHY, THEN ON DEPICTED ROUTE TO BARMY. THEN ON ASSIGNED TRANSITION. MAINTAIN 3000, EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
NUTZE	BARMY5.NUTZE	BARMY	BATTA	TRACK 077.42	39.21	FL 180	1900	
		BATTA	NUTZE	TRACK 084.16	70.31	FL 180	3400	

QUALITY
20
CHECKED

NFDD No. 025		02/06/2024		23	
DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
BARMY	FIVE	BARMY5.BARMY	FOUR	01/03/19	21 Mar 2024
RALEIGH/DURHAM	BARMY5.RDU	BARMY	BATTA	TRACK 077.42	39.21 FL 180 1900
		BATTA	RDU VORTAC	TRACK 048.41	22.45 FL 180 2300
TAR RIVER	BARMY5.TYI	BARMY	BATTA	TRACK 077.42	39.21 FL 180 1900
		BATTA	TYI VORTAC	TRACK 077.75	71.39 FL 180 3300

PROCEDURAL DATA NOTES:
NOTE: FOR TURBO JETS ONLY.
NOTE: IF UNABLE TO ACCEPT CLIMB RATES, ADVISE ATC ON INITIAL CONTACT.
NOTE: TRANSPONDER CODE WILL BE ISSUED VIA PDC OR CHARLOTTE CLNC DEL.
NOTE: CHARLOTTE/DOUGLAS INTL ONLY: ACCELERATE TO 250 KIAS, IF UNABLE ADVISE ATC. UPON REACHING 10000 MSL, ACCELERATE TO AND MAINTAIN 280 KIAS, IF UNABLE ADVISE ATC
NOTE: ALL OTHER AIRPORTS: UPON REACHING 10000 MSL, ACCELERATE TO AND MAINTAIN 280 KIAS, IF UNABLE ADVISE ATC.

PBN REQUIREMENTS NOTES:
RNAV 1 - DME/DME/IRU OR GPS.

EQUIPMENT REQUIREMENT NOTES:
RADAR REQUIRED.

TAKEOFF MINIMUMS:
CHARLOTTE/DOUGLAS INTL (KCLT):
RWY 18C, 18L, 18R, 36C, 36R: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 1260
RWY 36L: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 1400

CONCORD-PADGETT RGNL (KJQF):
RWY 2: STANDARD.
RWY 20: STANDARD WITH MINIMUM CLIMB OF 320 FT PER NM TO 2400.

GASTONIA MUNI (KAKH):
RWY 3, 21: STANDARD.

CHARLOTTE-MONROE EXECUTIVE (KEQY)
RWY 5, 23: STANDARD.

LINCOLN-NTON-LINCOLN COUNTY RGNL (KIPJ):
RWY 5, 23: STANDARD.

LANCASTER COUNTY-MC WHIRTER FIELD (KLKR);
RWY 6, 24: STANDARD.

STANLY COUNTY (KVUJ):
RWY 4L, 22R: NA - ENVIRONMENTAL.
RWY 22L: STANDARD
RWY 4R: 300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 315 FT PER NM TO 1000.

MID-CAROLINA RGNL (KRUQ):
RWY 2, STANDARD.
RWY 20, 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 205 FT PER NM TO 1300, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1200 FT PRIOR TO DER.



NFDD No. 025

02/06/2024

24

DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
BARMY	FIVE	BARMY5.BARMY	FOUR	01/03/19	21 Mar 2024

ROCK HILL/YORK CO/BRYANT FIELD (KUZA):

RWY 2, 20, STANDARD.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:

CHARLOTTE/DOUGLAS INT (KCLT):

RWY 36L: 2748 FT MSL TOWER 352145.00N/0810918.00W.

CONCORD-PADGETT RGN (KJQF):

RWY 20: 1950 FT MSL TOWER 351715.00N/0804144.00W

STANLY COUNTY (KVUJ):

RWY 4R: 732 FT MSL TREE (37-111225) 352557.53N/0800829.12W (CLIMB GRADIENT), 803 FT MSL TREE (37-112801) 352620.07N/0800816.77W (CLIMB TO ALTITUDE), 820 FT MSL TREE (37-116182) 352627.52N/0800810.70W (CEILING), 790 FT MSL (37-114938) 352637.40N/0800804.59N (VISIBILITY).

MID-CAROLINA RGNL (KRUQ):

RWY 20: 1121 FT MSL TOWER 353613.00N/0803234.12W.

MSA:

KCLT MSA FROM KCLT 3800.

KJQF MSA FROM KJQF 3800.

KAKH MSA FROM KAKH 3800.

KEQY MSA FROM KEQY 3100.

KIPJ MSA FROM KIPJ 3800.

KLKR MSA FROM KLKR 2300.

KVUJ MSA FROM KVUJ 3100.

KRUQ MSA FROM KRUQ 3400.

KUZA MSA FROM KUZA 3800.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

AIRPORT MV: KCLT 7W/2000 (P), KJQF 6W/1995, KAKH 6W/2000, KEQY 6W/1990, KIPJ 6W/1995, KLKR 7W/2000, KVUJ 6W/1985, KRUQ 6W/1985, KUZA 5W/1990.

DME/DME ASSESSMENT: SAT (RNP 2.0)

CHARLOTTE/DOUGLAS INTL - CHART: TOP ALTITUDE 8000

CONCORD-PADGETT RGNL - CHART: TOP ALTITUDE 3000.

GASTONIA MUNI - CHART: TOP ALTITUDE 3000.

CHARLOTTE-MONROE EXECUTIVE - CHART: TOP ALTITUDE 3000.

LINCOLNTON-LINCOLN COUNTY RGNL - CHART: TOP ALTITUDE 3000.

LANCASTER COUNTY-MC WHIRTER FIELD - CHART: TOP ALTITUDE 3000.

STANLY COUNTY - CHART: TOP ALTITUDE 3000.

MID-CAROLINA RGNL - CHART: TOP ALTITUDE 3000.

ROCK HILL/YORK CO/BRYANT FIELD - CHART: TOP ALTITUDE 3000.

CHART NOTE: (CHARLOTTE/DOUGLAS INTL ONLY) SEE ADDITIONAL REQUIREMENTS ON AAUP.

CHART: MEA/MOCA FROM GULFY TO BARMY, 10,400/2100.

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
KCLT	CHARLOTTE	NC



NFDD No. 025

02/06/2024

25

DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
BARMY	FIVE	BARMY5.BARMY	FOUR	01/03/19	21 Mar 2024
KJQF		CONCORD			NC
KAKH		GASTONIA			NC
KEQY		MONROE			NC
KIPJ		LINCOLNTON			NC
KLKR		LANCASTER			SC
KVUJ		ALBEMARLE			NC
KRUQ		SALISBURY			NC
KUZA		ROCK HILL			SC

COMMUNICATIONS:

CHARLOTTE/DOUGLAS INTL: CHART: ATIS, CLNC DEL, GND CON, TOWER.

CONCORD-PADGETT RGNL: CHART: ATIS, CLNC DEL, GND CON, TOWER, UNICOM.

GASTONIA MUNI: CHART: ASOS, CLNC DEL, UNICOM.

CHARLOTTE-MONROE EXECUTIVE: CHART: ASOS, CLNC DEL, UNICOM.

LINCOLNTON-LINCOLN COUNTY RGNL: CHART: AWOS, CLNC DEL (GCO), UNICOM.

LANCASTER COUNTY-MC WHIRTER FIELD: CHART: AWOS, GCO, UNICOM.

STANLY COUNTY: CHART: ATIS, CLNC DEL, GND CON, TOWER.

MID-CAROLINA RGNL: CHART AWOS, CLNC DEL, UNICOM.

ROCK HILL/YORK CO/BRYANT FIELD: CHART: ASOS, CLNC DEL, UNICOM

FIXES AND/OR NAVAIDS:

GULFY.

CHART AS STANDALONE FIX: EBOOK, DATTO, OLUBE.

REMARKS:

1. CONCORD-PADGETT RGNL RWY 20 CLIMB GRADIENT ROUNDED TO 320 FT PER NM FOR PUBLICATION (COMPUTED VALUE 317 FT PER NM).

2. MID-CAROLINA RGNL COUNTY RWY 20 CLIMB GRADIENT ROUNDED TO 205 FT PER NM FOR PUBLICATION (COMPUTED VALUE 202 FT PER NM).

3. ABBREVIATED AMENDMENT.

FLIGHT INSPECTED BY

ERIC L GEYER

Digitally signed by

CASEY D HILL

Jan 18, 2024

OFFICE

FPO

DATE

01/11/2024

DEVELOPED BY

ANA VEGA

Digitally signed by

ANA Y VEGA

Oct 12, 2023

OFFICE

AJV-A412

DATE

01/06/2023

APPROVED BY

JULIE MORGAN

Digitally signed by

MARK D ADAMS

Nov 07, 2023

OFFICE

AJV-A410

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

QUALITY
20
CHECKED

FAA Form 8260-15B (12/21) Supersedes Previous Edition

Electronic Version

Page 4 of 5

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZTL, CLT APP CON, CLT ATCT, JQF ATCT, VUJ ATCT, AMGR(S).

CHANGES - REASONS:

1. REMOVED ALL REFERENCES TO KCLT RWY 5/23 - INCORPORATE NOTAM CLT 05/427.
2. TAKEOFF MINIMUMS: STANLY COUNTY (KVUJ) AMENDED RWY 4R FROM "300 1 ½ OR STANDARD WITH MINIMUM CLIMB OF 276 FT PER NM TO 1000" TO "300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 315 FT PER NM TO 1000" - INCORPORATE FDC 3/0577.
3. TAKEOFF MINIMUMS: STANLY COUNTY (KVUJ) RWY 4L, 22R UPDATED TO READ "NA - ENVIRONMENTAL" - PER AIRNAV USED AS ASSAULT STRIP BY MILITARY, IT IS NOT USED FOR IFR OPERATIONS.
4. CONTROLLING OBSTACLES: STANLY COUNTY (KVUJ) RWY 4R UPDATED FROM "837 FT MSL TREE 352627.34N/0800808.17W" TO "732 FT MSL TREE (37-111225) 352557.53N/0800829.12W (CLIMB GRADIENT) AND ADDED "803 FT MSL TREE (37-112801) 352620.07N/0800816.77W (CLIMB TO ALTITUDE), 820 FT MSL TREE (37-116182) 352627.52N/0800810.70W (CEILING), 790 FT MSL (37-114938) 352637.40N/0800804.59N (VISIBILITY)."AND CHARLOTTE/DOUGLAS INTL (KCLT) UPDATED RWY 36L TO "2748 FT MSL TOWER 352145.00N/0810918.00W - NEW PENETRATING OBSTACLES.
5. CONTROLLING OBSTACLES: REMOVED ALL "ROUTE DEVELOPMENT" OBSTACLES - ROUTE ISN'T BASED ON OBSTACLES.
6. COMBINED NOTES "RNAV 1" AND "DME/DME/IRU OR GPS REQUIRED" TO READ "RNAV 1 - DME/DME/IRU OR GPS REQUIRED" AND MOVED TO PBN REQUIREMENTS NOTES - IAW 8260.46J 2-1-1F (6) AND APPENDIX E, SECTION 1 PARA 5 MEMO.
7. PROCEDURAL DATA NOTES: MOVED RADAR REQUIRED NOTE TO EQUIPMENT REQUIREMENT NOTES - IAW 8260.46J 2-1-1 F (5).
8. PROCEDURAL DATA NOTES: REPLACED "TURBOJETS ONLY" WITH "TURBO JETS ONLY" - IAW 8260.46J APP E, SEC 1, PARA 2G.
9. ADDITIONAL FLIGHT DATA: REMOVED "REFERENCE PILOT NAVIGATION AREA" - NO LONGER REQUIRED PER 8260.46J.
10. COMMUNICATIONS: REMOVED DEPARTURE CONTROL (DEP CON) - CHARTING DEPARTURE CONTROL FREQUENCY OCCURS AUTOMATICALLY PER IAW 8260.46J APPENDIX E.
11. AIRPORTS SERVED: UPDATED TO "AIRPORT ID" ONLY - IAW 8260.46J.
12. CHANGED DP ROUTE DESCRIPTION FOR ALL RUNWAYS FROM "CLIMB HEADING" TO "CLIMB ON HEADING" - IAW 8260.46J APPENDIX E.
13. ADDED "APT. ID" FOLLOWING THE AIRPORT NAME ON DP ROUTE DESCRIPTION, TAKEOFF MINIMUMS AND CONTROLLING OBSTACLES - IAW 8260.46J
14. MSA: ADDED "KCLT MSA FROM KCLT 3800; KJQF MSA FROM KJQF 3800; KAKH MSA FROM KAKH 3800; KEQY MSA FROM KEQY 3100; KIPJ MSA FROM KIPJ 3800; KLKR MSA FROM KLKR 2300; KVUJ MSA FROM KVUJ 3100; KRUQ MSA FROM KRUQ 3400; KUZA MSA FROM KUZA 3800" - IAW 8260.46J APP E, SEC 1, PARA 2K AW 8260.46J, APPENDIX E (2) (K).
15. ADDITIONAL FLIGHT DATA: ADDED " AIRPORT MV: KCLT (P) 7W/2000, KJQF 6W/1995, KAKH 6W/2000, KEQY 6W/1990, KIPJ 6W/1995, KLKR 7W/2000, KVUJ 6W/1985, KRUQ 6W/1985, KUZA 5W/1990" - CRITERIA CLARIFICATION MEMO (7/15/2022) TO MEMO 283 (6/2/2022).
16. TRANSITION ROUTES: ADDED MOCA VALUES - NOT INCLUDED IN THE CURRENT PROCEDURE, , IAJ 8260.46J SECTION 2, PARA 2(8).
17. COMMUNICATIONS: ADDED "CHART:" TO THE FREQUENCIES FOR EACH AIRPORT - IAW 8260.46J APP. E, SEC 1, PARA 2O.
18. FIXES AND/OR NAVAIDS: ADDED "GULFY" - IAW 8260.46J APP. E, SEC 1, PARA 2P.
19. REMARKS: REMOVED "LETTER OF APPROVAL FOR VUJ, RUQ, EQY, LKR AND RWY 2 AT JQF AIRPORTS NOT LOCATED WITHIN EXTENDED PNA REQUIRED AND ON FILE APPROVED BY AFS-400 5-4-16" - NO LONGER REQUIRED.
20. COMMUNICATIONS: STANLY COUNTY (KVUJ) REMOVED "UNICOM" - NFDD 42 REMOVED FROM ARP.
21. DP ROUTE DESCRIPTION: REPLACE ALL INSTANCES OF "EXPECT RADAR" TO "ON RADAR" - IAW 8260.46J 2-1-1.G (2).
22. DP ROUTE DESCRIPTION: MID-CAROLINE RGNL (KRUQ) ADDED "TAKEOFF RWY 2: CLIMB ON HEADING ASSIGNED BY ATC, THENCE..." - FORM UPDATED.

9/20/23: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 1/6/23
CHANGED MOCA VALUE ON TRANSITION ROUTES:
NUTZE: BATTA - NUTZE FROM "1800" TO "3400"
RALEIGH/DURHAM: BATTA - RDU VORTAC FROM "1800" TO "2300"
TAR RIVER: BATTA - TYI VORTAC FROM "1800" TO "3300"



NFDD No. 025

02/06/2024

27

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)

DP NAME

BARMY

NUMBER

FIVE

DP COMPUTER CODE

BARMY5.BARMY

SUPERSEDED NUMBER

FOUR

DATED

01/03/19

ACTUAL EFFECTIVE DATE

21 Mar 2024

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW18C (AER)	351338.63N/0805711.41W	N	-	-	-	-			
1260 MSL		-	-	VA	175.96	-			CG 500 FT/NM TO 1260
		-	-	VM	175.96	-			
MESHY	351507.33N/0802756.77W	Y	FB	DF	-	-			
RW18L (AER)	351329.05N/0805610.17W	N	-	-	-	-			
1260 MSL		-	-	VA	175.97	-			CG 500 FT/NM TO 1260
		-	-	VM	175.97	-			
MESHY	351507.33N/0802756.77W	Y	FB	DF	-	-			
RW18R (AER)	351331.02N/0805802.71W	N	-	-	-	-			
1260 MSL		-	-	VA	175.96	-			CG 500 FT/NM TO 1260
		-	-	VM	193.00	-			
MESHY	351507.33N/0802756.77W	Y	FB	DF	-	-			
RW36C (AER)	351159.97N/0805702.92W	N	-	-	-	-			
1260 MSL		-	-	VA	355.96	-			CG 500 FT/NM TO 1260
		-	-	VM	323.00	-			
MESHY	351507.33N/0802756.77W	Y	FB	DF	-	-			
RW36L (AER)	351202.23N/0805755.07W	N	-	-	-	-			
1260 MSL		-	-	VA	355.96	-			CG 500 FT/NM TO 1400

FAA Form 8260-15C (12/21) Supersedes Previous Edition

Electronic Version

QUALITY
20
CHECKED

Page 1 of 2

NFDD No. 025							02/06/2024		28	
<u>DP NAME</u>			<u>NUMBER</u>			<u>DP COMPUTER CODE</u>		<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
BARMY			FIVE			BARMY5.BARMY		FOUR	01/03/19	21 Mar 2024
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>	
		-	-	VM	308.00	-				
MESHY	351507.33N/0802756.77W	Y	FB	DF	-	-				
RW36R (AER)	351203.45N/0805602.82W	N	-	-	-	-				
1260 MSL		-	-	VA	355.97	-			CG 500 FT/NM TO 1260	
		-	-	VM	018.00	-				
MESHY	351507.33N/0802756.77W	Y	FB	DF	-	-				
MESHY	351507.33N/0802756.77W	Y	-	IF	-	-				
GULFY	351800.77N/0800553.10W	Y	FB	TF	080.82	18.29				
BARMY	352229.38N/0795033.89W	Y	FB	TF	070.30	13.31				
BARMY	352229.38N/0795033.89W	Y	-	IF	-	-			BARMY5.NUTZE	
BATTA	353530.67N/0790516.19W	Y	FB	TF	070.42	39.21				
NUTZE	355040.43N/0774056.72W	Y	FB	TF	077.16	70.31				
BARMY	352229.38N/0795033.89W	Y	-	IF	-	-			BARMY5.RDU	
BATTA	353530.67N/0790516.19W	Y	FB	TF	070.42	39.21				
RDU VORTAC	355221.08N/0784700.03W	Y	FB	TF	041.41	22.45				
BARMY	352229.38N/0795033.89W	Y	-	IF	-	-			BARMY5.TYI	
BATTA	353530.67N/0790516.19W	Y	FB	TF	070.42	39.21				
TYI VORTAC	355836.20N/0774213.43W	Y	FB	TF	070.75	71.39				

