

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation 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. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SCUTA	TWO	SCUTA2.SCUTA	ONE	02 MAY 13	10 DEC 2015

TYPE: RNAV SID

DP ROUTE DESCRIPTION:

TAKEOFF RWY 6: CLIMB HEADING 057.72 TO 1680, THEN DIRECT MASSY. THEN ON DEPICTED ROUTE TO CROSS SCUTA AT OR ABOVE 5000 ON HEADING 075.00 FOR RADAR VECTORS. MAINTAIN 5000 OR ASSIGNED ALTITUDE, EXPECT CLEARANCE TO FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RNAV 1

NOTE: GPS REQUIRED.

NOTE: RADAR REQUIRED.

TAKEOFF MINIMUMS:

RWY 16, 24, 34: NA – AIR TRAFFIC

RWY 6: STANDARD WITH MINIMUM CLIMB OF 560 FT PER NM TO 2900.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 6, TREES AND BUSHES BEGINNING 88 FT FROM DER, 340 FT RIGHT OF CENTERLINE, UP TO 59 FT AGL/1159 FT MSL. TREES 238 FT FROM DER, 540 FT RIGHT OF CENTERLINE, UP TO 71 FT AGL/1171 FT MSL. TREES BEGINNING 1536 FT FROM DER, 298 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1219 FT MSL. TREES BEGINNING 2.7 NM FROM DER, 2645 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1864 FT MSL. TREES BEGINNING 2.8 NM FROM DER, 2912 FT LEFT OF CENTERLINE, UP TO 51 FT AGL/2271 FT MSL. TOWERS BEGINNING 2.9 NM FROM DER, 3455 FT LEFT OF CENTERLINE, UP TO 216 FT AGL/2407 FT MSL.

CONTROLLING OBSTACLES:

RWY 6: 2407 FT MSL TOWER 372224.64N/0795535.79W

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR: KROA 8W EPOCH YEAR: 2010.

CHART: TOP ALTITUDE: 6000



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AIRPORTS SERVED:

ROANOKE-BLACKSBURG RGNL/WOODRUM FIELD

ROANOKE, VA

COMMUNICATIONS:

ATIS, CLEARANCE DELIVERY, GROUND, CONTROL, TOWER, ROA DEP CON.

FIXES AND/OR NAVAIDS:

GERMS, FANBO.



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REMARKS:

LETTER OF APPROVAL ON FILE FOR RWY 6 CLIMB GRADIENT 560 FT/NM TO 2900.

CHANGES:

1. LOWERED SCUTA MINIMUM ALTITUDE FROM 6000 TO 5000.
2. UNDER ADDITIONAL FLIGHT DATA, ADDED CHART TOP ALTITUDE STATEMENT.
3. REMOVED DME/DME/IRU OR GPS REQUIRED FROM PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS.
4. ADDED GPS REQUIRED TO PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS.
5. CHANGED AIRPORTS SERVED FROM ROANOKE RGNL/WOODRUM FIELD TO ROANOKE-BLACKSBURG RGNL/WOODRUM FIELD.
6. UPDATED TAKEOFF OBSTACLE NOTES.
7. REMOVED REMARK: RAPIDLY-RISING PRECIPITOUS TERRAIN NEAR VICINITY OF AIRPORT.
8. REMOVED ROA VORTAC FROM CHARTING.

REASONS:

1. ATC REQUEST - 6000 ALTITUDE INTERFERED WITH ARRIVALS.
2. PER AFS-400 MEMO "TOP ALTITUDE INTERIM GUIDANCE" DATED SEPTEMBER 14, 2014.
- 3.8. DME/DME/IRU NOT AVAILABLE PER AIR TRAFFIC.
4. DUE TO UNAVAILABILITY OF DME/DME/IRU.
5. AIRPORT NAME CHANGE.
6. NEW OBSTACLE SURVEY.
7. NO LONGER REQUIRED.



DEPARTURE (DATA RECORD)

DP Name		Number		DP Computer Code		Superseded Number		Dated	Effective Date
SCUTA		TWO		SCUTA2.SCUTA		ONE		02 MAY 13	10 DEC 2015
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW06 (AER)	371920.05N/0795902.40W	N	-	-	-	-			
1680 MSL		-	-	VA	049.72	-			CG 560 FT PER NM TO 2900
MASSY	372209.70N/0795405.97W	Y	FB	DF	-	-			
GERMS	372838.02N/0795551.07W	Y	FB	TF	347.83	06.61			
FANBO	373246.19N/0795131.88W	Y	FB	TF	039.74	05.37			
SCUTA	373443.41N/0794544.48W	Y	FO	TF	067.00	05.00	AT/ABOVE 5000		
			-	VM	067.00	-			

