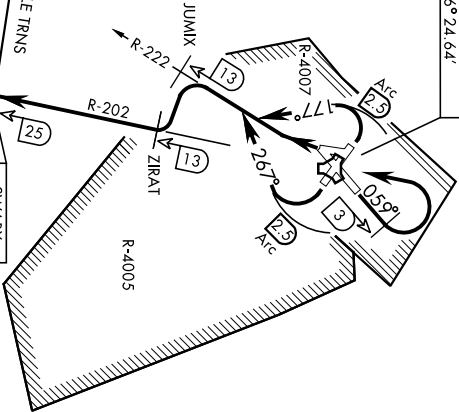


SWABY ONE (OBSTACLE) DEPARTURE (SWABY) (SWABY)				[USN]				PATUXENT RIVER, MARYLAND			
ATIS 322.425				TACAN required							
CINC DEL 135.2 316.125											
GND CON 120.6 336.4											
TOWER 123.7 343.65											
APP/DEP CON 121.0 250.3											
★											

NAS PATUXENT RIVER
Chan 39 (Y) NHK
N38°16.86'
W76°24.64'

Departure Rwy 2-20 not authorized.
Minimum filing dh 10,000.



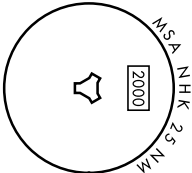
GORDONSVILLE
115.6 GVE
Chan 103
N38°00.82'
W78°09.18'

HOPEWELL
114.35 HPW
Chan 90 (Y)
N37°19.73'
W77°06.96'

HARCUM
108.8 HCM
Chan 25
N37°26.97'
W76°42.66'

SWABY
N37°52.38'
W76°31.20'
9000

CAPE CHARLES
112.2 CCV
Chan 59
N37°20.85'
W75°59.86'



Note: Chart not to scale

ATC BRIEF
REQUIRED

135.2 316.125

(CONTINUED ON FOLLOWING PAGE)

SWABY ONE (OBSTACLE) DEPARTURE (SWABY1.SWABY)

[USN]

PATUXENT RIVER, MARYLAND

▼	DEPARTURE ROUTE DESCRIPTION
	<u>TAKEOFF RWY 6:</u> Climb heading 059°, at NHK TACAN 3 DME turn left direct NHK thence... <u>TAKEOFF RWY 14:</u> Climbing right turn heading 267° within NHK TACAN 2.5 DME to intercept NHK R-222, thence... <u>TAKEOFF RWY 24:</u> Climbing left turn to intercept NHK TACAN R-222, thence... <u>TAKEOFF RWY 32:</u> Climbing left turn heading 177°, to intercept NHK TACAN R-222, thence... ...then on NHK R-222 to JUMIX. Climbing left turn to intercept 13 DME arc to ZIRAT, then turn right on R-202 to SWABY. Then on assigned transition or expect radar vectors. <u>GORDONSVILLE TRANSITION (SWABY1.GVE):</u> Cross SWABY at or above 9,000, then on GVE VORTAC R-102 to GVE. <u>HARCUM TRANSITION (SWABY1.HCM):</u> Cross SWABY at or above 9,000, then on HCM VORTAC R-027 to HCM. <u>HOPEWELL TRANSITION (SWABY1.HPW):</u> Cross SWABY at or above 9,000, then on HPW VORTAC R-047 to HPW. <u>STEIN TRANSITION (SWABY1.STEIN):</u> Cross SWABY at or above 9,000, then on NHK R-202 to UNNAC, then on CCV VORTAC R-323 to STEIN.