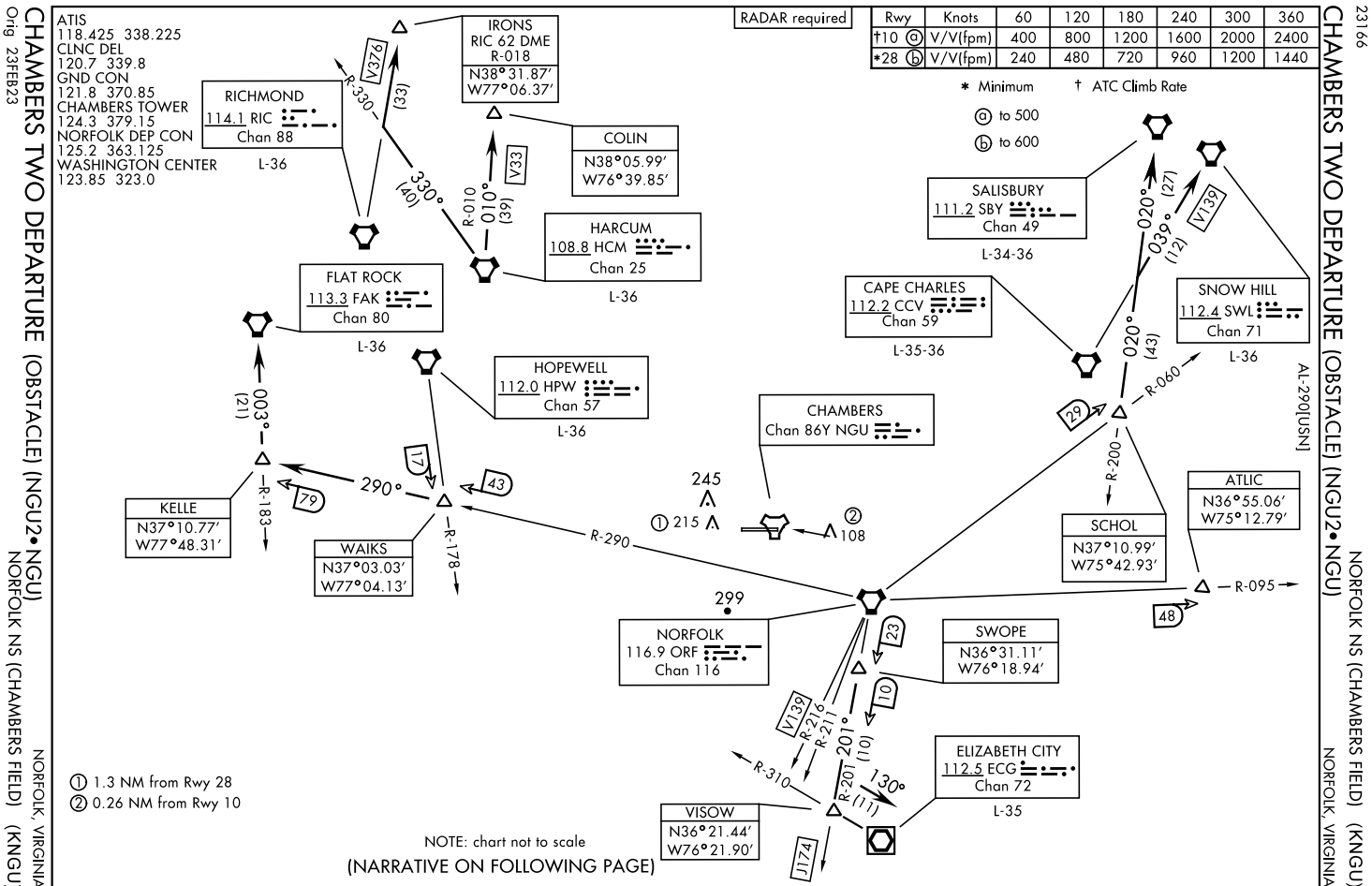


Rwy	Knots	60	120	180	240	300	360
#10 Ⓞ	V/V(fpm)	400	800	1200	1600	2000	2400
*#28 Ⓟ	V/V(fpm)	240	480	720	960	1200	1440

* Minimum † ATC Climb Rate
 Ⓞ to 500
 Ⓟ to 600



- ① 1.3 NM from Rwy 28
- ② 0.26 NM from Rwy 10

NOTE: chart not to scale
 (NARRATIVE ON FOLLOWING PAGE)

CHAMBERS TWO DEPARTURE (OBSTACLE) (NGU2•NGU)
 NORFOLK, VIRGINIA
 NORFOLK NS (CHAMBERS FIELD) (KNGU)
 Orig: 23FEB23

CHAMBERS TWO DEPARTURE (OBSTACLE) (NGU2•NGU)
 NORFOLK NS (CHAMBERS FIELD) (KNGU)
 NORFOLK, VIRGINIA

AL290[USN]

▼
DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 10: Climbing left turn heading 050°. Thence...

TAKEOFF RWY 28: Climb heading 280°. Thence...

... via RADAR vectors to assigned transition. Maintain 2000 or assigned altitude. Expect clearance to requested altitude/flight level 10 minutes after departure.

ATLIC TRANSITION (NGU2•ATLJC): Via vectors to ATLJC.

CAPE CHARLES TRANSITION (NGU2•CCV): Via vectors to CCV VORTAC. (NOTE: For altitudes 5000 and below).

ELIZABETH CITY TRANSITION (NGU2•ECGJ): Via vectors to SWOPE, then via ORF VORTAC R-201 to VISOW (ORF R-201/33 DME), then direct ECG VOR/DME.

FLAT ROCK TRANSITION (NGU2•FAK): Via vectors to WAKS, then via ORF VORTAC R-290 to KELLE, then direct FAK VORTAC.

HARCUM TRANSITION (NGU2•HCM): * Via vectors to HCM VORTAC.

HOPEWELL TRANSITION (NGU2•HPW): Via vectors to HPW VORTAC.

J174 TRANSITION (NGU2•ORF): Via vectors to J174.

SALISBURY TRANSITION (NGU2•SBY): Via vectors to SCHOL, then SBY R-200 to SBY VORTAC.

SNOW HILL TRANSITION (NGU2•SWL): Via vectors to SCHOL, thence SBY R-200 to V139 to SWL VORTAC.

V139 TRANSITION (NGU2•ORF): Via vectors to V139.

* For routing to NHK/BWI/MTN/DCA METRO AREA via the following:
NHK-V33 COLIN V213 PXT. (NOTE For altitudes 7000 or 9000 only.)
BWI/MTN-V33 COLIN V213 PXT V93 GRACO. (NOTE: For altitudes 7000 or 9000 only.)
DCA/ADW/DAA-HCM R-330 V376 IRONS. (NOTE: For altitude 8000 only.)

NOTE: Transitions are part of the Preferred Departure Route (PDR) system and established as an Air Traffic flow procedure from the Norfolk Terminal Area. These fixes are to be used as the initial filing point out of NS Norfolk.