

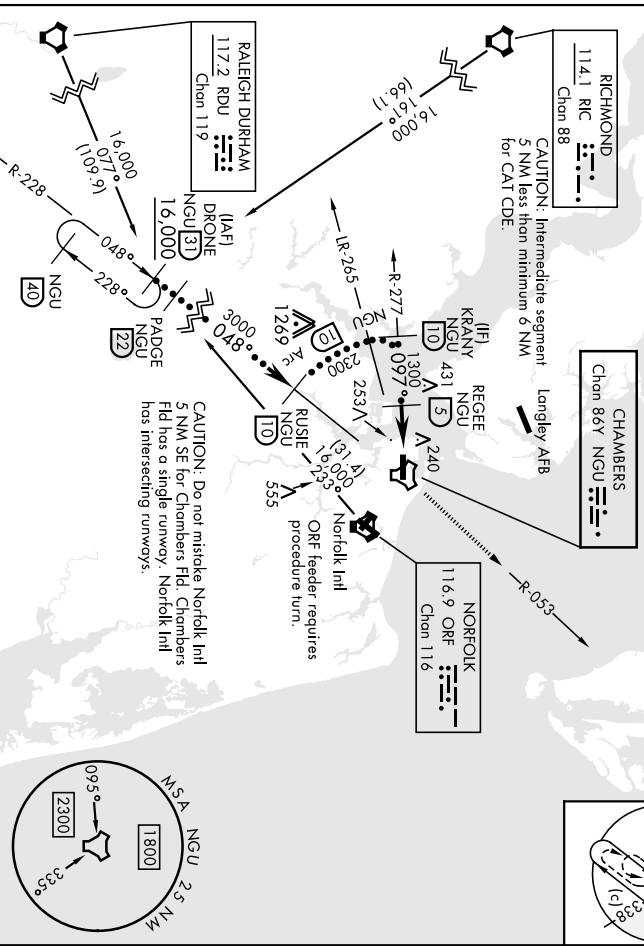
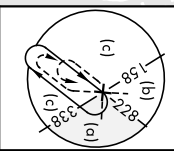
NORFOLK, VIRGINIA

TACAN	NGU	APCH CRS	Rwy lbg TDZE Appt Elev	8071 14 15	AL-290 [USN]	NORFOLK NS (CHAMBERS FIELD)	(KNGU)
Chan		86Y	097°				
RADAR required					AISF-2	MISSED APPROACH: Climbing left turn to 2300 on NGU TACAN R-053 then as directed by ATC.	
*** When AIS inop, increase CAT CDE vis to 1½ miles. *** Circling not authorized S of Rwy 10-28.							

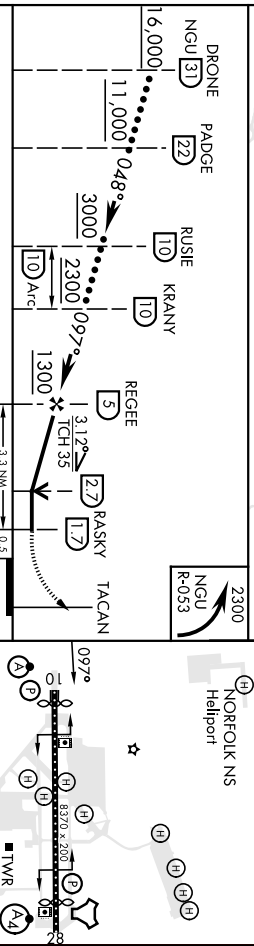
ATTN	APP CON	CHAMBERS TOWER	GND CON	ASR/PAR
118.425 338.225	118.9 273.475	124.3 379.15	121.8 370.85	

FAC 393 ft from rwy CL
at 3000 ft from thld.

NORFOLK NS HELIPORT 1 NM NW
Use caution in circling approach.



ELEV	15	TDZE	14
Rwy 10 ldg 8071'			
Rwy 28 ldg 7375'			



CATEGORY	C	D	E	
S-10 *	520-1	506	(600-1)	HRL Rwy 10-28 REL Rwy 10-28 TDZ/CL Rwy 10-28
** CIRCLING	540-1½ 525 (600-1½)	580-2	565 (600-2)	

NORFOLK, VIRGINIA
Orig 26JAN23

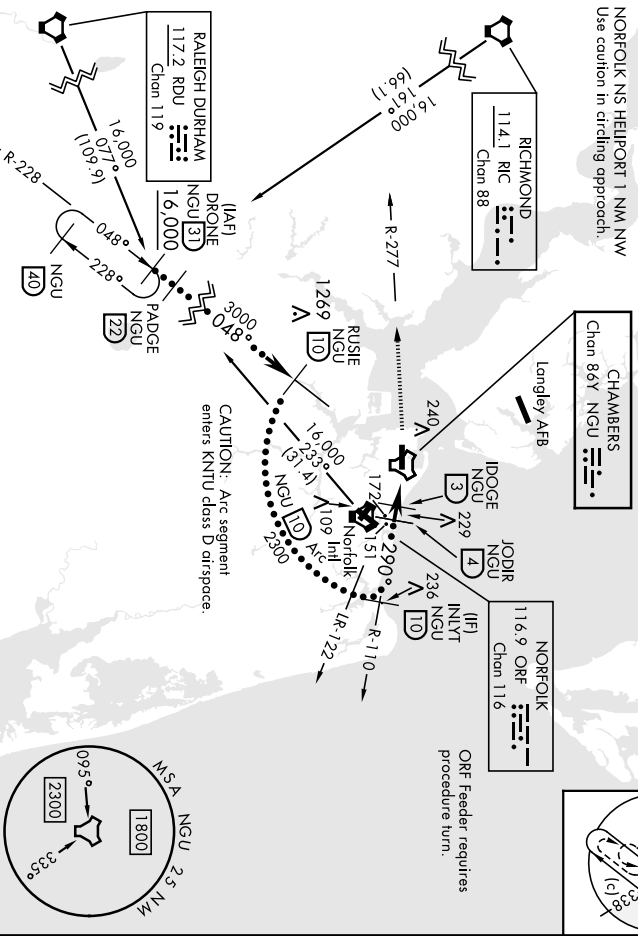
36° 56' N-76° 17' W

NORFOLK NS (CHAMBERS FIELD) (KNGU)

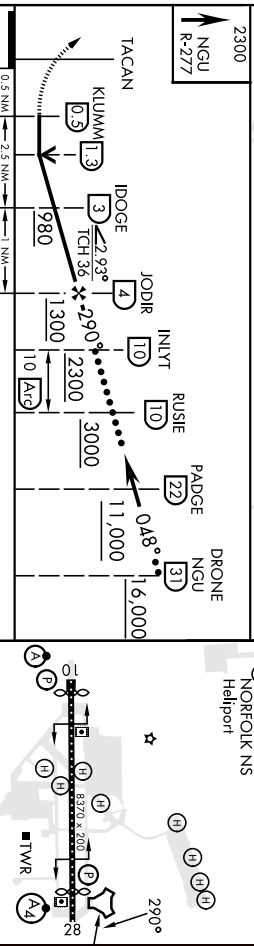
NORFOLK, VIRGINIA

TACAN	NGU	APCH CRS	Rwy Idg TDLE Apt Elev	7375 15 15	AL-290 [USN]	NORFOLK NS (CHAMBERS FIELD)	(KNGU)
Chan	86Y	290°					
RADAR required.				SSA/F	MISSED APPROACH: Climb to 2300 on NGU TACAN R-277 then as directed by ATC.		
▼ ** When ATIS inop, increase CAT CDE vis to 1/3 rd miles. ** Circling not authorized S of Rwy 10-28.							
ATIS	118.425	338.225	APP CON	118.9	273.475	CHAMBERS TOWER	124.3 379.15
						GND CON	121.8 370.85
						ASR/PAR	

FAC 464 ft from rwy CL
at 3000 ft from thld.
A 758



ELEV 15	TDZE 14
Rwy 10 ldg 8071' Rwy 28 ldg 7375'	



	0.5 NM	2.5 NM	1 NM
CATEGORY	C	D	E
S-28 *	460-1	446	(500-1)
** CIRCLING	540-1½ (600-1½)	580-2	565 (600-2)

HIRL Rwy 10-28
 REIL Rwy 10-28
 TDZL/CL Rwy 10-28

NORFOLK NS (CHAMBERS FIELD) (KNGU)
HITACANLY DMY 20

ILS or LOC/DME Rwy 10

LOC I-NGU	APCH CRS	Rwy ldg
108.95	101°	8071
	Appt Elev	14
		15

[USN]

NORFOLK NS (CHAMBERS FIELD) (KNGU)

TACAN required

▼ * When AIS inop, increase vis to ¼ mile.
** When AIS inop, increase CAT AB vis to 1 mile,
CAT CDE vis to 1¼ miles.
*** Circling not authorized S of Rwy 10-28.



MISSED APPROACH: Climbing left turn to 2100
via NGU TACAN R-053 to RUVNE and hold.

AIS	APP CON	CHAMBERS TOWER	GND CON	CINC DEL	ASR/PAR
118.425 338.225	118.9 273.475	124.3 379.15	121.8 370.85	120.7 339.8	

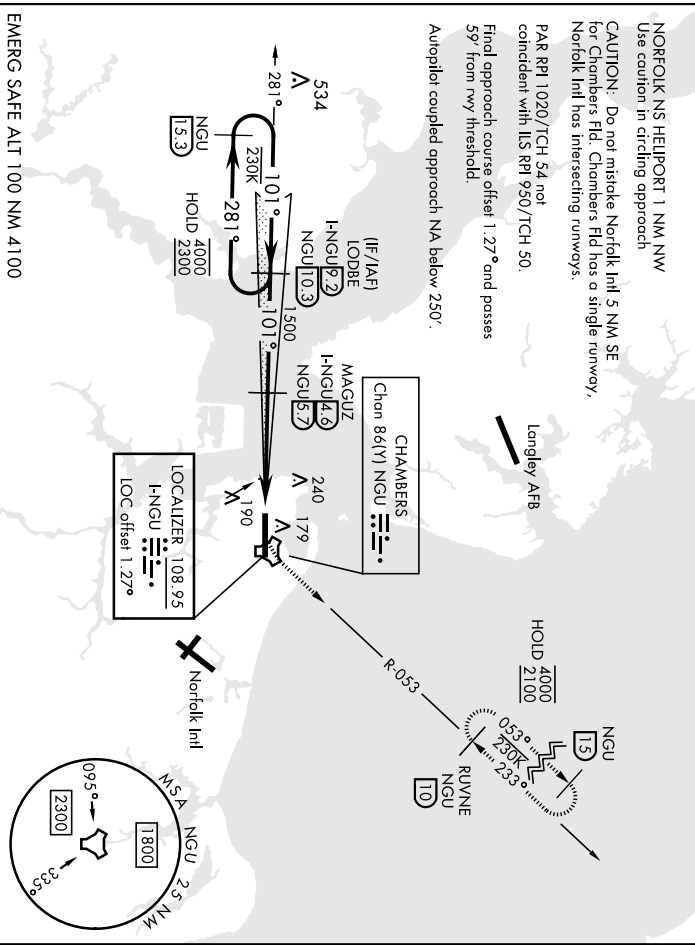
NORFOLK NS HELIPORT 1 NM NW
Use caution in circling approach

CAUTION: Do not mistake Norfolk Intl 5 NM SE
for Chambers Fld. Chambers Fld has a single runway,
Norfolk Intl has intersecting runways.

PAR RPI 1020/TCH 54 not
coincident with ILS RPI 950/TCH 50.

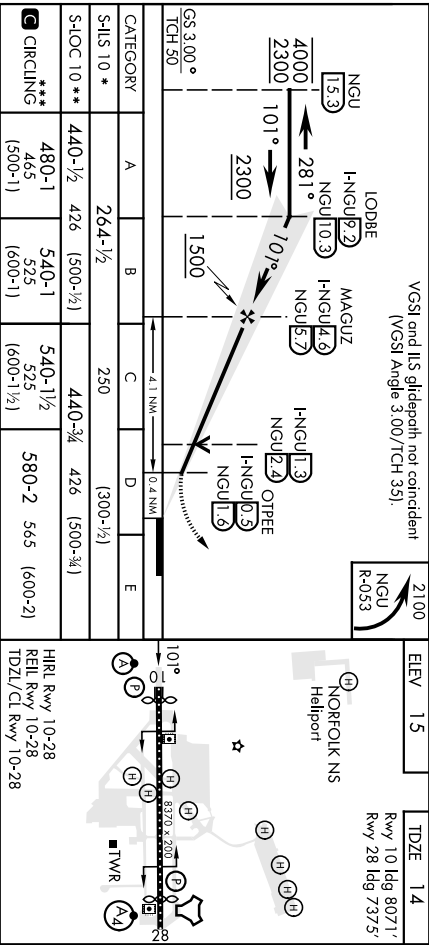
Final approach course offset 1.27° and passes
59° from rwy threshold.

Autopilot coupled approach NA below 250°.



EMERG SAFE ALT 100 NM 4100

VGS1 and ILS glidepath not coincident
(VGS1 Angle 3.00/TCH 35).



36°56'N-76°17'W

NORFOLK NS (CHAMBERS FIELD) (KNGU)

ILS or LOC/DME Rwy 10

NE-3, 22 FEB 2024 to 21 MAR 2024

For uncomputerized Baro-VNAV systems (TNAV/VNAV not authorized below -13°C (5°F) and above 54°C (129°F).

HARCUM HGM

NEWPORT NEWS WILLIAMSBURG INTL

LANGLEY AFB

GLEPP

2300 196° (17.5)

2300 230°

2300 233°

2300 053°

6 NM

4000 HOLD 3000

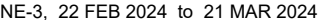
NORFOLK NS HELLPORT 1 NM NW

Use caution in circling approach.



RNAV (GPS) RWY 10

NE-3, 22 FEB 2024 to 21 MAR 2024



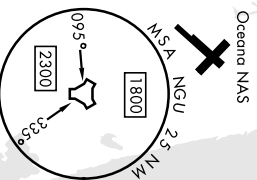
EMERG SAFE ALT 100 NM 4100					ELEV 15	TDZE 14
					NORFOLK NS Heliport	
Rwy 10 ldg 807' Rwy 28 ldg 737'						
CATEGORY	A		B		C	D
S-10 *	520-1/2 506 (600-1/2)		520-1 506 (600-1)			
CIRCLING **	570-1 505 (600-1)	540-1 525 (600-1)	540-1/2 525 (600-1/2)	580-2 565 (600-2)		
HIRL Rwy 10-28 REL Rwy 10-28 TDZL/CL Rwy 10-28						

NORFOLK, VIRGINIA

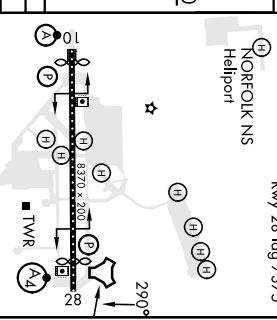
ATIS	APP CON	CHAMBERS TOWER	GND CON	CINC DEL	ASR/PAR
118.425 338.225	118.9 273.475	124.3 379.15	121.8 370.85	120.7 339.8	

Newport News
Williamsburg Int'l
2300

CAUTION: Arc segment enters KNTU or KLFI class D airspace. FAC 464' from rwy CL at 3000' from thld.



EMERG SAFE ALT 100 NM 4100



NORFOLK NS (CHAMBERS FIELD) (KNGU)

TACAN Z RWY 28