VIRGINIA BEACH, VIRGINIA

HI-TACAN Z RWY 23L/R

AL-934 [USN]

OCEANA NAS (APOLLO SOUCEK FLD) (KNTU)

TACAN	APCH CRS	Rwy ldg 23L	12,001	23R	8000
NTU Chan 113	244°	TDZE 23L	21	23R	20
		Arpt Elev	22		

* When ALS inop, increase CAT CDE vis to 1⅛ miles

ALSF-1

MISSED APPROACH: Climb to 3000 via R-064 to NTU TACAN, and via R-223 to GRAIT and hold.

ATIS	OCEANA APP/DEP CON	TOWER	GND CON	CLNC DEL	ASR/PAR
317.6	123.9 266.8	127.075 360.2	119.6 336.4	254.4	

CAPE CHARLES
112.2 CCV
Chan 59

OCEANA
Chan 113 NTU

Norfolk NAS

Norfolk Intl

Richmond feeder exceeds 120°. RADAR or turn in hold required.

RICHMOND
114.1 RIC
Chan 88

RALEIGH DURHAM
117.2 RDU
Chan 119

(IF/IAF) SKOUT NTU 11

NoPT 174° (25.9)

R-064

244° 230K 064°

NTU 15

HOLD 6000 3000

IMORE NTU 5

CIGVE NTU 3

244°

180

555

287

231

NoPT 3000 NTU 11 Arc

373

406

5000

HAVUB NTU 11

GRAIT NTU 12

HOLD 6000 3000

043° 230K 223°

1016

NTU 16

R-223

JABUP NTU 11 5000

R-154

013°

(IAF) TABUE NTU 29 11,000

HOLD 14,000 11,000

013° 265K 193°

NTU 39

R-193

3007

11,000 to TABUE 148° (92)

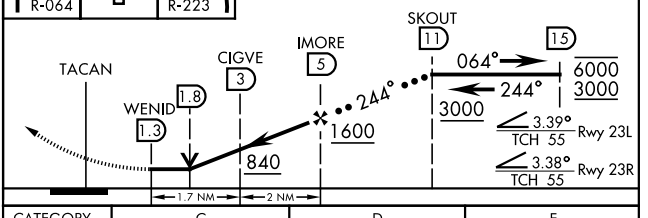
11,000 086° (134.9)

CAUTION:
Rwy 23L Final Approach Course 209' from rwy cntrln at 3000' from thld.
Rwy 23R Final Approach Course 491' from rwy cntrln at 3000' from thld.

MSA NTU 25 NM
1800
140° 230°
1400
2300
320°

EMERG SAFE ALT 100 NM 4100

3000 NTU R-064	NTU	NTU R-223

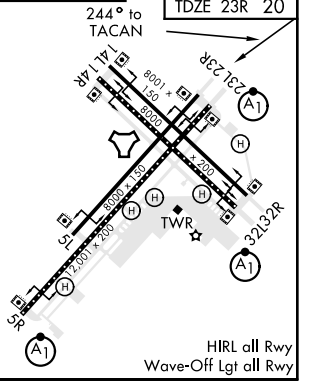


CATEGORY	C	D	E
S-23L *	440-¾	419	(500-¾)
S-23R	440-1⅛	420	(500-1⅛)
C CIRCLING	600-1½ 578 (600-1½)	600-2 578 (600-2)	900-3 878 (900-3)

ELEV 22

TDZE 23L 21
TDZE 23R 20

244° to TACAN



HIRL all Rwy
Wave-Off Lgt all Rwy

VIRGINIA BEACH, VIRGINIA

36°49'N-76°02'W

OCEANA NAS (APOLLO SOUCEK FLD) (KNTU)

Orig 27JAN22

HI-TACAN Z RWY 23L/R

NE-3, 08 SEP 2022 to 06 OCT 2022