ILS or LOC RWY 23

NORFOLK INTL (ORF)

LOC/DME I-JZQ	APP CRS	Rwy Idg	8995
109.1	227°	TDZE	26
Chan 28		Apt Elev	27

DME or RADAR required.

MALSR

MISSED APPROACH: Climb to 2000 on ORF VORTAC R-225 to CALEY/ORF 11.5 DME/RADAR and hold.

ATIS	NORFOLK APP CON	NORFOLK TOWER	GND CON	CLNC DEL
127.15	118.9 353.7	120.8 257.8	121.9	118.5

IAF HARCUM 108.8 HCM Chan 25

2000 NoPT 198° (18.1)

2000 NoPT 134° (39.7)

IAF CAPE CHARLES 112.2 CCV Chan 59

HOLD 4000/2000 1 min 227° 047°

Procedure NA for arrivals at CCV VORTAC on V1 and V139 northbound.

LR-034 R-134 1600 227° (6) (IF/IAF) JHALL INT I-JZQ 10.7

200 LUFSY I-JZQ 4.6 RADAR

228

LOCALIZER 109.1 I-JZQ Chan 28

173 177± 2000 to JHALL INT 044° (11.8)

173 555 538 511

NORFOLK 116.9 ORF Chan 116

MSA ORF 25 NM 180° 1800 270° 2300

ALTERNATE MISSED APCH FIX HARCUM 108.8 HCM Chan 25

155° 335° R-155

CALEY ORF 11.5 RADAR R-225 045° 225°

ELEV 27 D TDZE 26

227°

23 14 32 5

9001 X 150 4876 X 150

TWR 165

HIRL Rwy 5-23

MIRL Rwy 14-32

REIL Rwys 14 and 32

2000 ORF R-225 CALEY

*LOC only. I-JZQ DME ANTENNA I-JZQ 0.2 *I-JZQ 1.1

LUFSY I-JZQ 4.6 RADAR 1600

JHALL INT I-JZQ 10.7 One Minute Holding Pattern

047° 227° 4000/2000

227° 1600

GS 3.00° TCH 55

1.2 NM 3.6 NM 6 NM

CATEGORY	A	B	C	D
S-ILS 23	226-½ 200 (200-½)			
S-LOC 23	460-½ 434 (500-½)		460-¾ 434 (500-¾)	
C CIRCLING	480-1 453 (500-1)	540-1 513 (600-1)	540-1½ 513 (600-1½)	900-2¾ 873 (900-2¾)

FAF to MAP 4.8 NM

Knots	60	90	120	150	180
Min:Sec	4:48	3:12	2:24	1:55	1:36

NE-3, 15 MAY 2025 to 12 JUN 2025
NE-3, 15 MAY 2025 to 12 JUN 2025