


RADAR INSTRUMENT APPROACH MINIMUMS

NORFOLK NS (CHAMBERS FLD) (KNGU)

Norfolk, VA Amdt 1 22JAN26 (26106) (USN)

ELEV 15

RADAR - (E) 119.2x 120.2x 279.525 322.525 335.8 353.55 

| | <u>RWY</u> | <u>GP/TCH/RPI</u> | <u>CAT</u> | <u>DA/ MDA-VIS</u> | <u>HAT/ HATh/ HAA</u> | <u>CEIL-VIS</u> |
|---------------------------------|----------------------|-------------------|------------|---|-------------------------------|--------------------------------------|
| PAR ¹ | 10 ^{2 3} | 3.0°/54/1020 | ABCDE | 114 - ³ / ₄ | 100 | (100- ¹ / ₄) |
| | 28 ^{4 5} | 3.0°/37/719 | ABCDE | 319 - ³ / ₄ | 305 | (400- ³ / ₄) |
| PAR W/O GS ¹ | 28 ^{5 6 7} | | AB | 440 - ⁷ / ₈ | 426 | (500- ⁷ / ₈) |
| | | | CDE | 440 -1 | 426 | (500-1) |
| | 10 ⁸ | | AB | 460 - ⁵ / ₈ | 446 | (500- ⁵ / ₈) |
| | | | CDE | 460 - ⁷ / ₈ | 446 | (500- ⁷ / ₈) |
| ASR | 28 ^{5 9 10} | | AB | 440 - ³ / ₄ | 426 | (500- ³ / ₄) |
| | | | CDE | 440 -1 | 426 | (500-1) |
| | 10 ¹¹ | | AB | 720 - ¹ / ₂ | 706 | (800- ¹ / ₂) |
| | | | CDE | 720 -1 ⁵ / ₈ | 706 | (800-1 ⁵ / ₈) |
| CIR PAR W/O GS ^{12 13} | 10 | | A | 520 -1 | 505 | (600-1) |
| | | | B | 540 -1 | 525 | (600-1) |
| | | | C | 540 -1 ¹ / ₂ | 525 | (600-1 ¹ / ₂) |
| | | | DE | 600 -2 | 585 | (600-2) |
| | 28 | | A | 520 -1 ¹ / ₈ | 505 | (600-1 ¹ / ₈) |
| | | | B | 540 -1 ¹ / ₈ | 525 | (600-1 ¹ / ₈) |
| | | | C | 540 -1 ¹ / ₂ | 525 | (600-1 ¹ / ₂) |
| | | | DE | 600 -2 | 585 | (600-2) |
| CIR ASR ^{12 13} | 28 | | A | 520 -1 | 505 | (600-1) |
| | | | B | 540 -1 | 525 | (600-1) |
| | | | C | 540 -1 ¹ / ₂ | 525 | (600-1 ¹ / ₂) |
| | | | DE | 600 -2 | 585 | (600-2) |
| | 10 | | AB | 720 -1 | 705 | (800-1) |
| | | | C | 720 -2 | 705 | (800-2) |
| | | | D | 720 -2 ¹ / ₄ | 705 | (800-2 ¹ / ₄) |
| | | | E | 720 -2 ¹ / ₂ | 705 | (800-2 ¹ / ₂) |

14 MAY 2026 to 11 JUN 2026

14 MAY 2026 to 11 JUN 2026

¹No-NOTAM MP Mon 1030-1430Z++.

²When ALS inop, increase vis to 1/2 mile.

³PAPI RRP/TCH 669/35 not coincident with PAR RPI/TCH 1020/54.

⁴When ALS inop, increase vis to 7/8 mile.

⁵Helicopter vis reduction below 3/4 mile not authorized.

⁶When ALS inop, increase CAT AB vis to 1 1/8 mile, CAT CDE vis to 1 1/4 miles.

⁷Step down fix at 3 NM from RPI, 960 min.

⁸When ALS inop, increase CAT AB vis to 1 mile, CAT CDE vis to 1 1/4 miles.

⁹When ALS inop, increase CAT AB vis to 1 mile, CAT CDE vis to 1 1/4 miles.

¹⁰Step down fix at 3 NM from thld, 1000 min.

¹¹When ALS inop, increase CAT AB vis to 1 mile, CAT CDE vis to 2 miles.

¹²Cir not auth south of Rwy 10-28.


¹³Norfolk NS Heliport lctd 1 NM NW, use caution in cir aprch.

RADAR INSTRUMENT APPROACH MINIMUMS

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OCEANA NAS (APOLLO SOUCEK FLD) (KNTU)

Virginia Beach, VA Amdt 8 12JUN25 (25163) (USN)

RADAR¹ - (E) 124.825 310.8 328.4 346.4 348.75 352.1 363.1 

ELEV 22

| | <u>RWY</u> | <u>GP/TCH/RPI</u> | <u>CAT</u> | <u>DA/ MDA-VIS</u> | <u>HAT/ HATH/</u> | <u>CEIL-VIS</u> |
|-----------------------|------------------|-------------------|---------------|------------------------|-----------------------|-----------------|
| PAR | 5R ² | 3.0°/50/947 | ABCDE | 119-¾ | 100 | (100-¾) |
| | 23L ² | 3.0°/50/962 | ABCDE | 121-¾ | 100 | (100-¾) |
| | 32L ² | 3.0°/50/952 | ABCDE | 122-¾ | 100 | (100-¾) |
| | 5L | 3.0°/50/956 | ABCDE | 120-½ | 100 | (100-½) |
| | 23R | 3.0°/50/959 | ABCDE | 120-½ | 100 | (100-½) |
| | 32R | 3.0°/50/955 | ABCDE | 120-½ | 100 | (100-½) |
| ASR ³ | 5R ⁴ | | AB | 420-½ | 401 | (400-½) |
| | | | CDE | 420-¾ | 401 | (400-¾) |
| | 23L ⁴ | | AB | 440-½ | 419 | (500-½) |
| | | | CDE | 440-¾ | 419 | (500-¾) |
| | 32L ⁴ | | AB | 440-½ | 418 | (500-½) |
| | | | CDE | 440-¾ | 418 | (500-¾) |
| | 5L | | AB | 440-1 | 420 | (500-1) |
| | | | CDE | 440-1½ | 420 | (500-1½) |
| | 14L | | AB | 440-1 | 421 | (500-1) |
| | | | CDE | 440-1¼ | 421 | (500-1¼) |
| | 14R | | AB | 440-1 | 419 | (500-1) |
| | | | CDE | 440-1½ | 419 | (500-1½) |
| 23R | | AB | 440-1 | 420 | (500-1) | |
| | | CDE | 440-1½ | 420 | (500-1½) | |
| 32R | | AB | 440-1 | 420 | (500-1) | |
| | | CDE | 440-1½ | 420 | (500-1½) | |
| SIDESTEP ⁵ | 5L | | AB | 440-1 | 420 | (500-1) |
| | | | C | 440-1½ | 420 | (500-1½) |
| | | | DE | 440-2 | 420 | (500-2) |
| | 23L | | AB | 440-1 | 419 | (500-1) |
| | | | C | 440-1½ | 419 | (500-1½) |
| | | | DE | 440-2 | 419 | (500-2) |
| | 23R | | AB | 440-1 | 420 | (500-1) |
| | | | C | 440-1½ | 420 | (500-1½) |
| | | | DE | 440-2 | 420 | (500-2) |
| | 32R | | AB | 440-1 | 420 | (500-1) |
| | | | C | 440-1½ | 420 | (500-1½) |
| | | | DE | 440-2 | 420 | (500-2) |
| CIR | ALL RWY | | AB | 500-1 | 478 | (500-1) |
| | | | C | 600-1½ | 578 | (600-1½) |
| | | | D | 600-2 | 578 | (600-2) |
| | | | E | 900-3 | 878 | (900-3) |

14 MAY 2026 to 11 JUN 2026

14 MAY 2026 to 11 JUN 2026

¹No-NOTAM preventive maint 1100-1300Z++ Tue.

²When ALS inop, increase CAT ABCDE vis to ½ mile.

³Step Down Fix at 3 NM from thld, 1020' min.

⁴When ALS inop, increase CAT AB vis to 1 mile, CAT CDE vis to 1½ miles.

⁵Sidestep ASR only.

RADAR INSTRUMENT APPROACH MINIMUMS

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PATUXENT RIVER NAS (TRAPNELL FIELD) (KNHK)

Patuxent River, MD Amdt 3 07AUG25 (25219) (USN)

ELEV 39

RADAR - (E) 120.05 121.0 135.025 250.3 257.75 281.8 318.8 348.0 362.6 **▼**

| | <u>RWY</u> | <u>GP/TCH/RPI</u> | <u>CAT</u> | <u>DA/ MDA-VIS</u> | <u>HAT/ HATH/ HAA</u> | <u>CEIL-VIS</u> |
|------------------|-------------------|-------------------|----------------|------------------------|-------------------------------|-----------------|
| PAR ¹ | 6 ² | 3.0°/51/1086 | ABCDE | 139 -¼ | 100 | (100-¼) |
| | 24 | 3.0°/50/949 | ABCDE | 120 -½ | 100 | (100-½) |
| | 14 ³ | 3.0°/50/983 | ABCDE | 127 -½ | 100 | (100-½) |
| | 32 | 3.0°/50/938 | ABCDE | 118 -½ | 100 | (100-½) |
| ASR | 14 ^{3,4} | | ABCDE | 400 -1 | 373 | (400-1) |
| | 32 ⁵ | | AB | 440 -1 | 422 | (500-1) |
| | | | CDE | 440 -1¼ | 422 | (500-1¼) |
| | 6 ^{6,7} | | AB | 520 -½ | 481 | (500-½) |
| | | | CDE | 520 -1 | 481 | (500-1) |
| | 24 ⁵ | | AB | 440 -1 | 420 | (500-1) |
| | | CDE | 440 -1⅙ | 420 | (500-1⅙) | |
| CIR | 6-24, 14-32 | | A | 520 -1 | 481 | (500-1) |
| | | | B | 560 -1 | 521 | (600-1) |
| | | | C | 620 -1½ | 581 | (600-1½) |
| | | | D | 700 -2 | 661 | (700-2) |
| | | | E | 820 -2¾ | 781 | (800-2¾) |

¹PAR No-NOTAM preventive maint period Wed 1300-1700Z++.
²When ALS inop, increase vis to ½ mile.
³CAUTION: High volume VFR traffic in vicinity of FAF during VMC.
⁴Step Down Fix at 2 NM from thld, 700' min.
⁵Step Down Fix at 3 NM from thld, 1020' min.
⁶Step Down Fix at 3 NM from thld, 1040' min.
⁷When ALS inop, increase CAT AB vis to 1 mile, CAT CDE vis to 1⅓ miles.

QUANTICO MCAF (TURNER FLD) (KNYG)

Quantico, VA Amdt 9 27NOV25 (25331) (USN)

ELEV 10

RADAR¹ - 120.925 351.95 353.65 363.15 **▼**

| | <u>RWY</u> | <u>GP/TCH/RPI</u> | <u>CAT</u> | <u>DA/ MDA-VIS</u> | <u>HAT/ HATH/ HAA</u> | <u>CEIL-VIS</u> |
|----------------------|------------|-------------------|------------|------------------------|-------------------------------|-----------------|
| ASR ^{2,3} | 2 | | AB | 560 -1 | 551 | (600-1) |
| | | | CDE | 560 -1⅙ | 551 | (600-1⅙) |
| | | | | | | |
| CIR ASR ⁴ | 2 | | A | 560 -1 | 550 | (600-1) |
| | | | B | 660 -1 | 650 | (700-1) |
| | | | C | 700 -2 | 690 | (700-2) |
| | | | D | 740 -2¼ | 730 | (800-2¼) |
| | | | E | 760 -2¾ | 750 | (800-2¾) |

¹GCA avbl daily during published field opr hours. Ctc twr for freq asgn.
²VGSI and final descent angle not coincident.
³Step Down Fix 3 NM from thld, 1000 min.
⁴Circling NA W of Rwy 2-20.

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