

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/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HATH/</u> <u>HAA</u>	<u>CEIL-VIS</u>
PAR ¹	10 ^{2 3} 28 ^{4 5}	3.0°/54/1020 3.0°/37/719	ABCDE ABCDE	114-¾ 319-¾	100 305	(100-¾) (400-¾)
PAR W/O GS ¹	28 ^{5 6 7} 10 ⁸		AB CDE AB CDE	440-⅞ 440-1 460-⅝ 460-⅞	426 426 446 446	(500-⅞) (500-1) (500-⅝) (500-⅞)
ASR	28 ^{5 9 10} 10 ¹¹		AB CDE AB CDE	440-¾ 440-1 720-½ 720-1⅔	426 426 706 706	(500-¾) (500-1) (800-½) (800-1⅔)
CIR PAR W/O GS ^{12 13}	10 28		A B C DE A B C DE	520-1 540-1 540-1½ 600-2 520-1⅙ 540-1⅙ 540-1½ 600-2	505 525 525 585 505 525 525 585	(600-1) (600-1) (600-1½) (600-2) (600-1⅙) (600-1⅙) (600-1½) (600-2)
CIR ASR ^{12 13}	28 10		A B C DE AB C D E	520-1 540-1 540-1½ 600-2 720-1 720-2 720-2¼ 720-2½	505 525 525 585 705 705 705 705	(600-1) (600-1) (600-1½) (600-2) (800-1) (800-2) (800-2¼) (800-2½)

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¹No-NOTAM MP Mon 1030-1430Z++.
²When ALS inop, increase vis to ½ mile.
³PAPI RRP/TCH 669/35 not coincident with PAR RPI/TCH 1020/54.
⁴When ALS inop, increase vis to ⅙ mile.
⁵Helicopter vis reduction below ¾ mile not authorized.
⁶When ALS inop, increase CAT AB vis to 1⅙ mile, CAT CDE vis to 1¼ 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 1¼ miles.
⁹When ALS inop, increase CAT AB vis to 1 mile, CAT CDE vis to 1¼ 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.

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OCEANA NAS (APOLLO SOUCEK FLD) (KNTU)

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

ELEV 22

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

	<u>RWY</u>	<u>GP/TCH/RPI</u>	<u>CAT</u>	<u>DA/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>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)
SIDESTEP ⁵	32R		AB	440-1	420	(500-1)
			CDE	440-1½	420	(500-1½)
	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)

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.

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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/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HATH/</u> <u>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/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HATH/</u> <u>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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