

RADAR MINS

22251

N1

RADAR INSTRUMENT APPROACH MINIMUMS


ALBEMARLE, NC
STANLY COUNTY (VUJ)
 RADAR-1 128.325 307.8 

Orig, 22JUN17 (19059) (FAA)

ELEV 609

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DH/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HAA</u>	<u>CEIL-VIS</u>
PAR	22L	3.0°/40/767	ABCD	784-¾	200	(200-¾)

Procedure NA when control tower closed.

BEAUFORT, SC
BEAUFORT EXEC (ARW)
 RADAR-1 125.125 292.125  NA

Amdt 3B, 14JUL22 (22195) (FAA)

ELEV 9

	<u>RWY</u>	<u>GP/TCH/RPI</u>	<u>CAT</u>	<u>DA/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HAA</u>	<u>CEIL-VIS</u>	<u>CAT</u>	<u>DA/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HAA</u>	<u>CEIL-VIS</u>
ASR	25		ABC	440-1¼	430	(500-1¼)				
CIRCLING	ALL RWY		AB	500-1¼	491	(500-1¼)	C	640-1¾	631	(700-1¾)

Use Beaufort MCAS/Merritt Field altimeter setting.
 When Beaufort Class D not in effect, procedure NA.

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SE-2

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RADAR INSTRUMENT APPROACH MINIMUMS

BEAUFORT MCAS (MERRITT FLD) (KNBC), Beaufort, SC

Amdt 6 15JUL21 (21224) (USN)

ELEV 37

RADAR - (E) 123.7x 298.875x 317.775x 323.275x 338.35x 372.0x 379.275x **▽**

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DH/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HAA</u>	<u>CEIL-VIS</u>
PAR ¹	5 ^{2 8}	3.0°/38/780	ABCDE	137-¼	100	(100-¼)
	23 ^{2 9}	3.0°/44/837	ABCDE	116-¼	100	(100-¼)
	14 ³	3.0°/41/777	ABCDE	233-¾	200	(200-¾)
	32 ⁴	3.0°/40/764	ABCDE	308-⅞	283	(300-⅞)
PAR W/O GS ¹	23 ^{5 6}		AB	360-½	344	(400-½)
			CDE	360-⅝	344	(400-⅝)
	14 ⁶		AB	420-1	387	(400-1)
			CDE	420-1½	387	(400-1½)
	5 ⁷		AB	440-¾	403	(500-¾)
			CDE	440-1	403	(500-1)
	32 ⁶		AB	440-1	415	(500-1)
			CDE	440-1½	415	(500-1½)
			AB	360-½	344	(400-½)
			CDE	360-⅝	344	(400-⅝)
ASR ¹⁶	14		AB	420-1	387	(400-1)
			CDE	420-1½	387	(400-1½)
	5 ⁷		AB	440-¾	403	(500-¾)
			CDE	440-1	403	(500-1)
	32		AB	500-1	475	(500-1)
			CDE	500-1½	475	(500-1½)
	5, 14, 23, 32		AB	500-1	463	(500-1)
			C	580-1½	543	(600-1½)
			D	600-2	563	(600-2)
			E	740-2½	703	(800-2½)

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¹No-NOTAM MP 1200-2000Z++ Sat.

²When ALS inop, increase vis to ½ mile.

³WCH for Group 4 is 16ft.

⁴WCH for Group 4 is 15ft.

⁵When ALS inop, increase vis to 1 mile.

⁶VDA and VGSI not coincident.

⁷When ALS inop, increase vis CAT AB to 1 mile, CAT CDE to 1½ miles.

⁸WCH for Group 3 is 18ft, Group 4 is 13ft.

⁹WCH for Group 4 is 19ft.

CODED LOST COMMUNICATIONS

SCARLET

TACAN equipped aircraft: If no transmissions are received for one minute in the pattern or 5/15 seconds on final approach, attempt contact with Beaufort Tower on 342.875/119.05 and proceed VFR. If unable, climb and maintain two thousand six hundred, proceed direct COSAW, execute TACAN Rwy 23 approach.

GOLD

RNAV/GPS equipped aircraft: If no transmissions are received for one minute in the pattern or 5/15 seconds on final approach, attempt contact with Beaufort Tower on 342.875/119.05 and proceed VFR. If unable, climb and maintain two thousand eight hundred, proceed direct HOWEL and execute RNAV/GPS Rwy 23 approach.

SE-2

RADAR INSTRUMENT APPROACH MINIMUMS

RADAR INSTRUMENT APPROACH MINIMUMS

CHERRY POINT MCAS (CUNNINGHAM FLD) (KNKT), Cherry Point, NC

Amdt 4 27JAN22 (22027) (USN)

ELEV 29

RADAR - (E) 118.35x 120.15x 275.6x 299.6x 305.2x 314.8x 320.4x 337.2x 348.0x **T**

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DH/ MDA-VIS</u>	<u>HAT/ HATH/ HAA</u>	<u>CEIL-VIS</u>
PAR	32L ^{1 2}	3.0°/57/1048	ABCDE	126-¼	100	(100-¼)
	5R ²	3.0°/56/1049	ABCDE	127-½	100	(100-½)
	14L ²	3.0°/55/1056	ABCDE	126-½	100	(100-½)
	23R ^{2 3 5}	3.0°/57/1076	ABCDE	123-½	100	(100-½)
ASR	23R ^{4 5}		AB	400-½	377	(400-½)
			CDE	400-¾	377	(400-¾)
	32L		AB	420-½	394	(400-½)
			CDE	420-¾	394	(400-¾)
	5R		AB	500-1	473	(500-1)
			CDE	500-1¾	473	(500-1¾)
14L		AB	500-1	474	(500-1)	
		CDE	500-1¾	474	(500-1¾)	
C CIR	ALL RWYS		AB	580-1	551	(600-1)
			C	600-1½	571	(600-1½)
			D	600-2	571	(600-2)
			E	700-2½	671	(700-2½)

¹When ALS inop, increase vis to ½ mile.

²VGSI TCH and procedure TCH not coincident (VGSI Angle 3.00/TCH 71).

³CAUTION: PAR RPI and PAPI RRP are not coincident.

⁴When ALS inop, increase vis to 1 mile.

⁵When ALS inop, increase CAT AB vis to 1 mile, CAT CDE vis to 1½ miles.

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RADAR INSTRUMENT APPROACH MINIMUMS


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NEW RIVER MCAS (MC CUTCHEON FLD)(KNCA), Jacksonville, NC

Amdt 2 22APR21 (21112)(USN)

ELEV 26

RADAR - (U) 118.575 132.2 279.575 289.4 308.4 346.325 350.225 353.875 

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DH/ MDA-VIS</u>	<u>HAT/ HATh/ HAA</u>	<u>CEIL-VIS</u>
PAR	1 ¹	3.0°/45/871	ABCD	124-¼	100	(100-¼)
	5 ⁵	3.0°/35/650	ABCD	126-½	100	(100-½)
	19 ⁹	3.0°/41/760	ABCD	123-½	100	(100-½)
	23 ⁴	3.0°/36/656	ABCD	274-¾	250	(300-¾)
PAR W/O GS	1 ²		AB	420-¾	396	(400-¾)
			CD	420-7/8	396	(400-7/8)
	5 ¹⁰		ABCD	400-1	374	(400-1)
	19 ¹¹		ABCD	400-1	377	(400-1)
	23 ⁹		AB	440-1	416	(500-1)
		CD	440-1½	416	(500-1½)	
ASR	5 ^{6 12}		AB	420-1	394	(400-1)
			CD	420-1½	394	(400-1½)
	23 ⁸		ABCD	380-1	356	(400-1)
	19 ⁷		AB	480-1	457	(500-1)
		CD	480-1¾	457	(500-1¾)	
 CIR	ALL RWY		AB	500-1	474	(500-1)
			C	500-1½	474	(500-1½)
			D	580-2	554	(600-2)

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¹When ALS inop, increase vis to ½ mile.

²When ALS inop, increase CAT AB vis to 1 mile, CAT CD vis to 1½. The difference between the VGSI TCH (45 ft) and the procedure TCH (49 ft) is greater than 3 ft.

³CAUTION: WCH for aircraft similar to B-1, B-747, C-5, KC-10, is 16 ft.

⁴CAUTION: WCH for aircraft similar to B-727, C-141, P-3 is 16 ft and aircraft similar to B-1, B-747, C-5, KC-10 is 11 ft less than min 20 ft.

⁵CAUTION: WCH for aircraft similar to B-747, C-141, P-3 is 15 ft and aircraft similar to B-1, B-747, C-5, KC-10 is 10 ft less than min 20 ft.

⁶Step down fix 2 NM from thld, 600 min.

⁷Step down fix 2 NM from thld, 700 min.

⁸Step down fix 2 NM from thld, 620 min.

⁹Step down fix 3 NM from RPI, 900 min.

¹⁰Step down fix 2 NM from RPI, 540 min.

¹¹Step down fix 2 NM from RPI, 760 min.

¹²VGSI and descent angle not coincident.

RADAR INSTRUMENT APPROACH MINIMUMS

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SIMMONS AAF (KFBG), Fort Bragg, NC

RADAR 1 Amdt 13 08SEP22 RADAR 2 Amdt 1 08SEP22 (22251) (USA)

ELEV 244

RADAR 1¹ - (E) 120.8 124.2 257.65 284.675RADAR 2¹ - (E) 120.8 124.2 257.65 284.675 **T**

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DH/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HATh/</u> <u>HAA</u>	<u>CEIL-VIS</u>
RADAR-1						
PAR	27	3.0°/36/628	ABC	436 -¾	208	(200-¾)
			D	NA	NA	NA
PAR W/O GS	27		AB	640 -1	412	(500-1)
			C	640 -1¼	412	(500-1¼)
			D	NA	NA	NA
CIR			AB	780 -1	536	(600-1)
			C	780 -1½	536	(600-1½)
			D	NA	NA	NA
RADAR-2						
PAR	9	3.9°/33/487	COPTER	550 -½	309	(400-½)

¹Opr 1200-0400Z++ Mon-Fri, clsd hol. No-NOTAM preventive maint 1800-1900Z++ Fri.

WILMINGTON, NC

Amdt 7A, 17AUG17 (17229) (FAA)

ELEV 32

WILMINGTON INTL (ILM)

RADAR-1 118.25 135.75 284.65 317.425 **T** **A**

	<u>RWY</u>	<u>GP/TCH/RPI</u>	<u>CAT</u>	<u>DA/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HAA</u>	<u>CEIL-VIS</u>	<u>CAT</u>	<u>DA/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HAA</u>	<u>CEIL-VIS</u>
ASR	24		AB	500 /24	474	(500-½)	CD	500 /50	474	(500-1)
	35		AB	500 /40	469	(500-¾)	CD	500 /50	469	(500-1)
	17		AB	500 -1	468	(500-1)	CD	500 -1%	468	(500-1½)
	6		AB	540 /55	512	(600-1¼)	CD	540 -1%	512	(600-1%)
C CIRCLING	ALL RWY		AB	560 -1	528	(600-1)	C	720 -2	688	(700-2)
			D	920 -3	888	(900-3)				

When control tower closed, ASR NA.

Rwy 17 helicopter visibility reduction below ¾ SM not authorized.

For inop ALS, increase S-24 Cat C/D visibility to 1% SM, and S-35 Cats A/B visibility to RVR 5500, and Cat C/D to 1% SM.

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