

RADAR INSTRUMENT APPROACH MINIMUMS

CAMP PENDLETON MCAS (MUNN FLD) (KNFG)

Oceanside, CA Amdt 6 14MAY26 (26134) (USN)

RADAR - (E) 236.3 277.325  NA

ELEV 78

	<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 †	21 ^{1 2 3 4 5}	3.6°/53/889	ABCD	388-¾	310	(400-¾)
ASR	21 ^{6 7 8 9}		AB	960-1	882	(900-1)
			CD	960-2½	882	(900-2½)
CIR	All Rwy ^{10 11}		A	1020-1¼	942	(1000-1¼)
			B	1260-1½	1182	(1200-1½)
			CD	1480-3	1402	(1500-3)

†CAUTION: Missed Approach
Minimum Climb Rate to 1500

Knots	60	120	180	240	300	360
V/V (fpm)	299	598	897	1196	1495	1794

¹CAUTION - Trees penetrate 34:1 visual obstacle surfaces approximately 2300' from threshold, 500' left of cntrln. Pilots must have trees in sight prior to descending from DA/MDA.

²When ALS inop, increase CAT ABCD vis to ¾ mile.

³No-NOTAM preventative maint sked: PAR 2100-0100Z++ Mon.

⁴Helicopter visibility reduction below ¾ NM not authorized.

⁵CAUTION: GP exceeds maximum for CAT D (3.5°)

⁶Step Down Fix altitude(s) are less than circling CAT BCD MDA.

⁷When ALS inop, increase CAT AB vis to 1¼ miles.

⁸Step Down Fix at 3NM from thld, 1240 min.

⁹Step Down Fix at 4.5NM from thld, 1800 min.

¹⁰Circling authorized from ASR only.

¹¹Circling to Rwy 3 not authorized at night when PAPI OTS.

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MIRAMAR MCAS (JOE FOSS FLD) (KNKX)

San Diego, CA Amdt 3 22JAN26 (26022) (USN)

RADAR¹ - (E) 133.625 134.3x 266.8x 270.35 307.9x 328.4x 348.75 350.275 371.9 379.125



ELEV 477

	<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	24R ²	3.2°/57/1130	ABCDE	897-¾	422	(500-¾)
	24L	3.2°/49/1022	ABCDE	727-¾	250	(300-¾)
PAR W/O GS	24R ^{3 4}		AB	1000-½	525	(600-½)
			CDE	1000-1	525	(600-1)
	24L ⁴		AB	1000-1	523	(600-1)
			CDE	1000-1½	523	(600-1½)
ASR Z	6L ⁵		AB	820-1	388	(400-1)
			CDE	820-1½	388	(400-1½)
ASR	24R ^{6 7}		AB	960-½	485	(500-½)
			CDE	960-1	485	(500-1)
	24L ⁷		AB	940-1	463	(500-1)
			CDE	940-1¾	463	(500-1¾)
ASR Y	6L		AB	1140-1	708	(700-1)
			CDE	1140-2	708	(700-2)
CIR ^{8 9}	All Rwy		AB	1120-1	643	(700-1)
			C	1300-2½	823	(900-2½)
			DE	1500-3	1023	(1100-3)
CIR ⁸ (ASR Y)	6L		AB	1140-1	663	(700-1)
			C	1300-2½	823	(900-2½)
			DE	1500-3	1023	(1100-3)

¹Other APP CON freq as assigned.

²When ALS inop, increase vis to 1¼ miles.

³When ALS inop, increase CAT AB vis to 1 mile; CAT CDE vis to 1½ miles.

⁴Step Down Fix at 3 NM from RPI, 1500 min, Step Down Fix at 2 NM from RPI, 1160 min.

⁵Step Down Fix at 2 NM from thld, 1140 min.

⁶When ALS inop, increase CAT AB vis to 1 mile, CAT CDE vis to 1½ miles.

⁷Step Down Fix at 3 NM from thld, 1600 min, Step Down Fix at 2 NM from thld, 1240 min.

⁸Circling not authorized SE of Rwy 6R-24L.

⁹All RADAR procedures except ASR Y Rwy 6L.

Missed Approach Minimum Climb Rate of 240 ft/NM to 3900

Rwy	Knots	60	120	180	240	300	360
ASR Z 6L	V/V (fpm)	240	480	720	960	1200	1440

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NORTH ISLAND NAS (HALSEY FIELD) (KNZY)

San Diego, CA Amdt 2 04SEP25 (25247) (USN)

ELEV 26

RADAR - (E) 127.7x 133.175x 318.8x 360.8x 353.5x 382.0x 385.5x



	<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>
PAR ¹	36 ^{2,3}	3.0°/46/856	ABCD	119-¼	100	(100-¼)
PAR W/O GS ¹	29 ⁴	3.0°/46/944	ABCDE	276-½	250	(300-½)
	36 ⁵		AB	460-¾	441	(500-¾)
			CDE	460-1	441	(500-1)
	29 ^{6,7}		AB	560-¾	534	(600-¾)
			CDE	560-1	534	(600-1)
PAR SHORT OFFSET	29 ^{18,9}	3.0°/46/944	A	620-2	594	(600-2)
PAR OFFSET	29 ¹⁹	3.0°/46/944	ABCDE	620-2	594	(600-2)
PAR WO GS OFFSET	29 ^{17,9}		ABCDE	620-2	594	(600-2)
ASR	29 ^{5,7}		AB	540-½	514	(600-½)
			CDE	540-1	514	(600-1)
	36 ¹⁰		A	800-¾	781	(800-¾)
			B	800-1	781	(800-1)
			CDE	800-2	781	(800-2)
ASR OFFSET	29 ^{7,9}		ABCDE	620-2	594	(600-2)
CIR	29 ⁷		AB	620-2	594	(600-2)
			CDE	NOT AUTHORIZED		
	36		ABCDE	NOT AUTHORIZED		

¹No-NOTAM MP sked 2000-2400Z++ Mon.

²When ALS inop, increase vis to ½ mile.

³CAT E aircraft NOT AUTHORIZED.

⁴When ALS inop, increase vis to ¾ mile.

⁵When ALS inop, increase CAT AB vis to 1 mile, CAT CDE to 1¾ miles.

⁶When ALS inop, increase CAT AB vis to 1 mile, CAT CDE to 1½ miles.

⁷Cir auth to Rwy 18 only. Cir not auth W Rwy 18-36.

⁸Minima applicable for rotorcraft short offset approaches.

⁹Final apch crs 299° offset 8° from RCL 291°.

¹⁰When ALS inop, increase CAT A vis to 1 mile, CAT B to 1¼ miles, CAT CDE vis to 2½ miles.

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POINT MUGU NAS (NAVAL BASE VENTURA CO) (KNTD)

Oxnard, CA Amdt 3 04SEP25 (25247) (USN)

ELEV 13

RADAR¹ - (E) 123.75x 133.25 233.7x 269.225 350.25 353.925



	<u>RWY</u>	<u>GP/TCH/RPI</u>	<u>CAT</u>	<u>DA/</u> <u>MDA-VIS</u>	<u>HAT/HATH/</u> <u>HAA</u>	<u>CEIL-VIS</u>
PAR	3 ²	3.0°/46/873	ABCDE	110-¾	100	(100-¾)
	21	3.0°/47/892	ABCDE	113-½	100	(100-½)
ASR	3 ^{3 4}		ABCDE	380-¾	370	(400-¾)
	21 ^{5 6}		AB	420-½	407	(500-½)
			CDE	420-¾	407	(500-¾)
CIR ^{7 8}	3, 21		A	420-1	470	(500-1)
			B	520-1	507	(600-1)
			C	520-1½	507	(600-1½)
			D	580-2	567	(600-2)
			E	NOT AUTHORIZED		

Expanded RADAR svc-All flt conducted under positive ctl. Inbd acft not opr under ATC or PLEAD ctc APP CON 25 NM out on 307.275 or 128.65.

¹No-NOTAM preventive maint 1500-2000Z++ Tue.
²When ALS inop, increase vis to ½ mile.
³When ALS inop, increase vis to 1 mile.
⁴Step down fix at 2 NM from thld, 700 min.
⁵When ALS inop, increase CAT AB vis to 1 mile, CAT CDE vis to 1½ miles.
⁶Step down fix at 4 NM from thld, 1400 min, 3 NM from thld, 1080 min.
⁷CAT A remain within 1.3 NM, CAT B remain within 1.5 NM, CAT C remain within 1.7 NM, CAT D remain within 2.3 NM.
⁸Circling not authorized SE of Rwy 3-21.

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