SAN DIEGO, CALIFORNIA

HI-TACAN Z RWY 24R

AL-903 [USN]

MIRAMAR MCAS (JOE FOSS FLD) (KNKX)

TACAN	APCH CRS	Rwy ldg	24R 12,000	24L 8001
NKX Chan 33	247°	TDZE	24R 475	24L 477
		Arpt Elev	477	

*When ALS inop, increase CAT CDE vis to 1⅞ miles.
** CAT E circling not authorized S of Rwy 6R-24L.

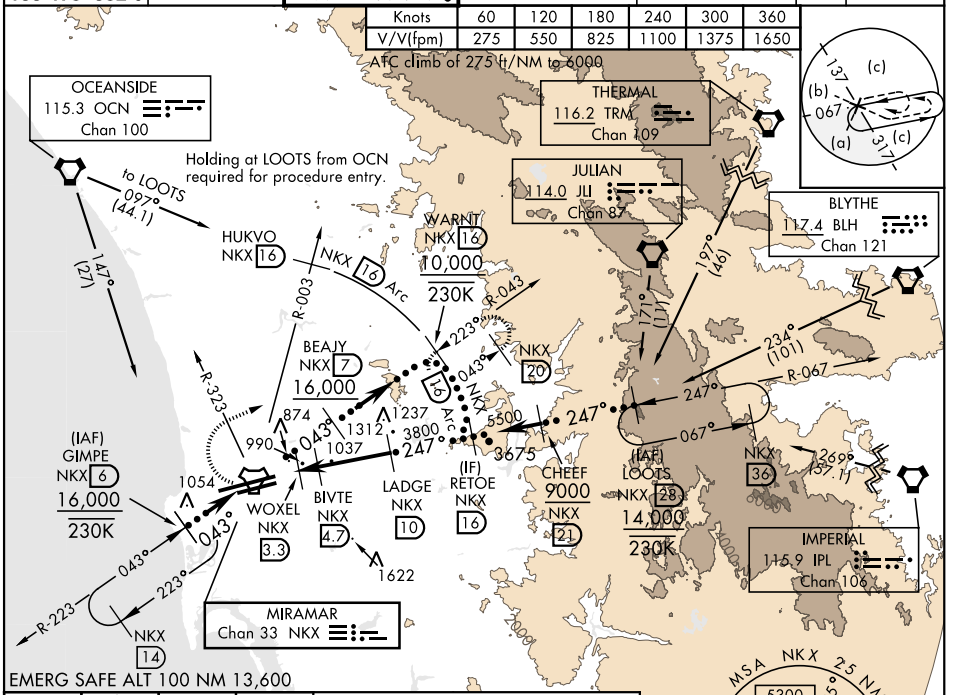
ALSF-1

MISSED APPROACH: Climb to 1500, then climbing right turn to 7000 via NKX TACAN R-003 to HUKVO. Arc NE of NKX via 16 mile arc to WARNT and hold. Cross R-323 at 3000 mandatory, cross HUKVO at 6000 mandatory.

ATIS ★	SOCAL APP CON	FOSS TOWER ★	GND CON	CLNC DEL	ASR/PAR	LA CENTER
133.475 352.0	132.2 269.1	135.2 298.925 (L)	128.625 307.325	125.975 254.325		291.7

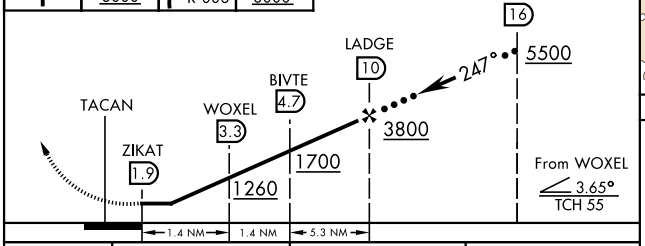
Knots	60	120	180	240	300	360
V/V(fpm)	275	550	825	1100	1375	1650

ATC climb of 275 ft/NM to 6000



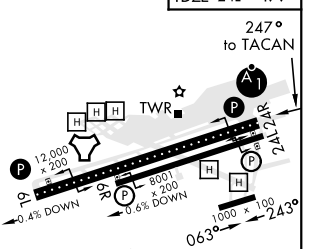
1500	cross NKX R-323 3000	7000	cross HUKVO NKX 16 6000

VGSI and descent angles not coincident.



ELEV 477

TDZE 24R	475
TDZE 24L	477



HIRL Rwy 6L-24R (L)
HIRL Rwy 6R-24L

CATEGORY	C	D	E
S-24R *	1140-1½ 665 (700-1½)		
SIDE-STEP 24L	1140-1⅞ 663 (700-1⅞)	1140-2 663 (700-2)	1140-2¼ 663 (700-2¼)
CIRCLING **	1140-1⅞ 663 (700-1⅞)	1180-2¼ 703 (800-2¼)	1360-3 883 (900-3)

SAN DIEGO, CALIFORNIA 32°52N-117°09′W MIRAMAR MCAS (JOE FOSS FLD) (KNKX)

Orig 27JAN22

HI-TACAN Z RWY 24R

SW-3, 01 DEC 2022 to 29 DEC 2022

SW-3, 01 DEC 2022 to 29 DEC 2022