

ILS RWY 20R (SA CAT I)
JOHN WAYNE/ORANGE COUNTY (SNA)

MALSR
A5

MISSED APPROACH: Climb to 3000 on I-SNA LOC south course (196°) to MINOE INT/I-SNA 10.9 DME.

Procedure NA for arrival
on SLI VORTAC airway
radials 058 CW 080.

SEAL BEACH
115.7 SLI 
Chan 104

MISSED APCH FIX
113
SNA

LOCALIZER 111.75
I-SNA
Chan 54(Y)

MSA SLI 25 NM

40° 7700 230° 7000 2000

50° 2900 320° 4400

The diagram illustrates the intersection of three runway centerlines:

- REIL Rwy 20L**: Represented by a thick black line.
- MIRL Rwy 2R-20L**: Represented by a thin black line branching off to the right from the REIL Rwy 20L.
- HIRL Rwy 2L-20R**: Represented by a thin black line branching off to the left from the REIL Rwy 20L.

Key features include:

- A **TWR** (Tower) symbol located near the intersection.
- A **star** symbol located further along the REIL Rwy 20L.
- Distance markings: "5700 X 150' 20L" and "2895 X 75' 20R".
- Grade indicators: "0.3% UP" and "0.6% UP".
- Altitude markers: "201" and "202" at various points along the runways.

3000
↑
I-SNA
S crs
(196°)

MINOE
△

VGSI and ILS glidepath not coincident
(VGSI Angle 3.00/TCH 68).

SNAKE INT
I-SNA (12.4)

SAGER INT
I-SNA (17.3)

One Minute Holding Pattern

196° → 016° → 4500
← 196° ← 3500

LEMON INT
I-SNA (7.8)

HUKEM INT
I-SNA (10)

2200
2800
3400

GS 3.00°
TCH 51

887' 6.6 NM 2.2 NM 2.4 NM 4.9 NM

CATEGORY	A	B	C	D
S-ILS 20R	RA 201/14 167 DA 221			

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED