

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.

[illegible]

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

4400 7700 7000 2900

140° 230° 320° 50°

2000

Diagram illustrating a flight path with various waypoints and distances:

- Waypoints and Distances:**
 - MINOE (Triangle symbol)
 - LEMON INT I-SNA (7.8)
 - HUKEM INT I-SNA (10)
 - 2200 (Altitude)
 - 2800 (Altitude)
 - 3400 (Altitude)
 - 3000 (Altitude)
 - 3500 (Altitude)
 - 4500 (Altitude)
- Distances between segments:**
 - 887
 - 6.6 NM
 - 2.2 NM
 - 2.4 NM
 - 4.9 NM
- Angles and Bearings:**
 - 196° (Heading)
 - 196° (Turn angle)
 - 016° (Turn angle)
 - GS 3.00°
 - TCH 51
- Other Labels:**
 - 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

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

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED