

**Federal Aviation
Administration**

Transmittal Letter 21-22

September 3, 2021

**PREPARED BY THE AERONAUTICAL INFORMATION GROUP, AJV-53
(AVAILABLE ON THE WEB AT [HTTP://NFDC.FAA.GOV](http://NFDC.FAA.GOV))**

**The enclosed Standard Instrument Approach Procedures, Departure
Procedures/Takeoff Minimums and Fix Actions are effective as indicated.**

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows:EFFECTIVE UPON PUBLICATION						
AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
10/7/2021	CA	Needles	Needles	1/1656	8/20/2021	RNAV (GPS) RWY 29, Orig

AIRAC Date: 7 OCTOBER 2021

FDC 1/1656 EED IAP NEEDLES, NEEDLES, CA. RNAV (GPS) RWY 29, ORIG... CIRCLING CATS B/C MDA 1680/HAA 697, CAT D MDA 1960/HAA 977, CAT C VIS 2, CAT D VIS 3. CHART NOTE: CIRCLING NA FOR CATS C AND D S OF RWY 11-29. CHART PROFILE NOTE: VGSI AND DESCENT ANGLE NOT COINCIDENT (VGSI ANGLE 3.00/TCH 40). ALTERNATE MINIMUMS STANDARD EXCEPT CAT D 1000-3, NA WHEN LOCAL WEATHER NOT AVAILABLE. THIS IS RNAV (GPS) RWY 29, ORIG-A. 2108191410-PERM