MODESTO NINE ARRIVAL

(MOD.MOD9) 15AUG19

SAN FRANCISCO, CALIFORNIA

SAN FRANCISCO INTL (SFO)

ARRIVAL ROUTE DESCRIPTION

COALDALE TRANSITION (OAL.MOD9): From over OAL VORTAC on OAL R-246 and MOD R-064 to MOD VOR/DME. Thence. . . .

MINA TRANSITION (MVA.MOD9): From over MVA VORTAC on MVA R-204 and OAL R-246 and MOD R-064 to MOD VOR/DME. Thence. . . .

MUSTANG TRANSITION (FMG.MOD9): From over FMG VORTAC on FMG R-182 and MOD R-064 to MOD VOR/DME. Thence. . . .

. . . . From over MOD VOR/DME on MOD R-245 to LEEFF, then on MOD R-245 to GROAN, then on MOD R-245 to CEDES, then on OSI VOR/DME R-056 to ARCHI, then on OSI R-056 to MEHTA. Expect RADAR vectors to final approach course.

LOST COMMUNICATIONS: Intercept and proceed on SFO RWY 28R localizer to CEPIN.

OAKLAND CENTER
134.375 281.5
NORCAL APP CON
128.325 254.3
D-ATIS
113.7 115.8 118.85

MUSTANG
117.9 FMG
Chan 126
N39°31.88′-W119°39.36′
L-9, H-3

MINA
115.1 MVA
Chan 98
N38°33.92′-W118°01.97′
L-9, H-3

COALDALE
117.7 OAL
Chan 124
N38°00.20′-W117°46.23′
L-9, H-3

SCAGGS ISLAND
112.1 SGD
Chan 58

LOCALIZER 111.7
I-GWQ
Chan 54

OAKLAND
116.8 OAK
Chan 115

SAN FRANCISCO
115.8 SFO
Chan 105

WOODSIDE
113.9 OSI
Chan 86

CEPIN
N37°32.16′
W122°10.37′

ARCHI
N37°29.45′
W121°52.53′

CEDES
N37°33.05′
W121°37.48′
Expect 11000

GROAN
N37°35.42′
W121°17.10′

LEEFF
N37°36.52′
W121°07.44′

TROSE
N37°41.95′
W120°24.25′

KYLLA
N37°49.56′
W119°22.09′

INYOE
N37°53.74′
W118°45.90′

MODESTO
114.6 MOD
Chan 93
N37°37.64′-W120°57.47′

MEHTA
N37°27.70′
W121°59.79′

FL240
182°
(115)

FL190
204°
(53)

FL190
246°
(48)

FL190
246°
(29)

FL190
244°
(50)

FL180
244°
(27)

8000
245°
(8)

8000
236°
(13)

6000
(6)

(16)

(8)

SFO
R-101

R-151

R-119

R-064

064°

065°

066°

SFO
R-091

R-056

I-GWQ

12

14

16

20

32

33

77

77

N

NOTE: RADAR required.

NOTE: DME required.

NOTE: Chart not to scale.

MODESTO NINE ARRIVAL

(MOD.MOD9) 19227

SAN FRANCISCO INTL (SFO)

SAN FRANCISCO, CALIFORNIA

AL-375 (FAA)