

14-DEC-2017

**SJC-KSJC**

1-10

**A01****A01****GENERAL****Operational Hours****ATS Hours:** TWR 1400-0800 $\pm$ , use CTAF outside TWR OPS hours**AD OPS Hours:** Attended continuously**Night Restriction**Between 0700-1500 $\pm$  for FAR 36 Stage II ACFT, 0730-1430 $\pm$  for FAR 36 Stage III ACFT several restrictions in use, check with local authorities.

Delayed SKED FLTs and ALT EMERG OPS exempt from curfew HR restrictions.

PN for all late / early arrivals.

**Airport Information****RFF:** FAA Index D / CAT 8**Fuel:** Jet A**PCN:** RWY 12L/30R: 91/R/B/W/T  
RWY 12R/30L: 67/R/C/W/T**Operation****Traffic Notes**

Non-SKED OPS with ICAO Code letter 5 ACFT (747) or higher with PPR only.

Limited Aviation Weather Reporting Station (LAWRS) in operation.

RWY and APCH lights are turned off when TWR CLSD, thereafter activation by CTAF.

**Preferential RWY**

LDG: RWY 12R/30L.

TKOF: RWY 12L/30R.

**Transponder OPS**

ASSC in use, operate transponder Mode C on all RWYs, TWYs.

**RWY Restriction**

First 122m / 400ft of RWY 30R and RWY 30L CLSD for TKOF DC10 / MD11 / L1011.

**TWY Restrictions**

TWY D between TWYs W and V MAX wingspan below 36m / 118ft.

TWY V below MAX wingspan 36m / 118ft.

TWY W between TWY J and TWY L AVBL for ACFT with MAX wingspan below 52m / 171ft.

**Engine Run-up**

All turbine ENG run-ups require prior AD approval.

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**A01****A01****GENERAL****Warnings**

VIS may be reduced due to high intensity light activity (including lasers) during night events at stadium 2NM NW of SJC VOR/DME.

**SJC VOR/DME** unusable:

R140-R160 beyond 25NM below 6100ft.

R360-R070 beyond 25NM below 6500ft.

**OSI VOR** unusable:

R030-R050 beyond 15NM

R225-R305 beyond 20NM below 9000ft.

R330-R350 below 11000ft.

**EMERG FREQ:** 121.500 not AVBL at TWR.

Birds in vicinity of AD.

All turbine ENG run ups require prior AD approval.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication**

**COM Failure:** See CRAR and in addition;

**GOLDEN GATE**

After SFO VOR/DME proceed direct to SJC VOR/DME.

**JAWWS**

Proceed direct SJC VOR/DME and execute ILS or LOC APCH to RWY 12R.

**Arrival Procedure**

**VFR Traffic Pattern**

RWY 30R and 12R right-hand circuit.

**Non-standard GP intercept position on**

**RWY 12R**

GP intercepts RWY 12R at *337m / 1107ft* after landing threshold.

Remaining LDG DIST beyond GP is *2280m / 7480ft*.

**RWY 30L**

GP intercepts RWY 30L at *314m / 1030ft* after landing threshold.

Remaining LDG DIST beyond GP is *2007m / 6584ft*.

**Warnings**

**PAPI RWY 30L** unusable beyond 7° of CL of RWY.

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**A0I****A0I****DEPARTURE****Take-off Minima**

RWY		30L	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V	SID SAN JOSE: MNM climb gradient 7.6% up to 4000 SID LOUPE:
3+4 ENG		0 - 2400R/0.5V	MNM climb gradient 7.8% up to 5000 SID TECKY: MNM climb gradient 8.3% up to 700
All ACFT		Not authorized	SID ALMDN
RWY		30R	
1+2 ENG	ft - ft/SM	0 - 1.0V	SID SAN JOSE: MNM climb gradient 7.6% up to 4000 SID LOUPE:
3+4 ENG		0 - 0.5V	MNM climb gradient 7.8% up to 5000 SID TECKY: MNM climb gradient 8.3% up to 700
All ACFT		Not authorized	SID ALMDN
RWY		12L, 12R	
1+2 ENG	ft - ft/SM	0 - 1.0V	SID BMRNG: MNM climb gradient 7.8% up to 5600 SID TECKY: MNM climb gradient 8.3% up to 570
3+4 ENG		0 - 0.5V	SID ALMDN: MNM climb gradient 8.3% up to 2500 All other departures: MNM climb gradient 4.3% up to 500
All ACFT		Not authorized	SID LOUPE, SID SAN JOSE

**Speed**

MAX IAS 250KT below 10000ft.

**Communication****COM Failure:** See CRAR and in addition;  
**LOUPE**

RWY 30L/R: After reaching 5000ft, RT DCT SJC VOR/DME, then via R340 SJC VOR/DME to BMRNG, thence via transition / assigned route. Cross SJC VOR/DME at or above 12000ft, then climb to FPL ALT.

**Departure Procedure**

All TKOF should be initiated from end of RWY unless otherwise directed by TWR.

07-DEC-2017  
SJC-KSJC

United States **San Jose** Norman Y Mineta San Jose Intl

AFC 2

AFC 1

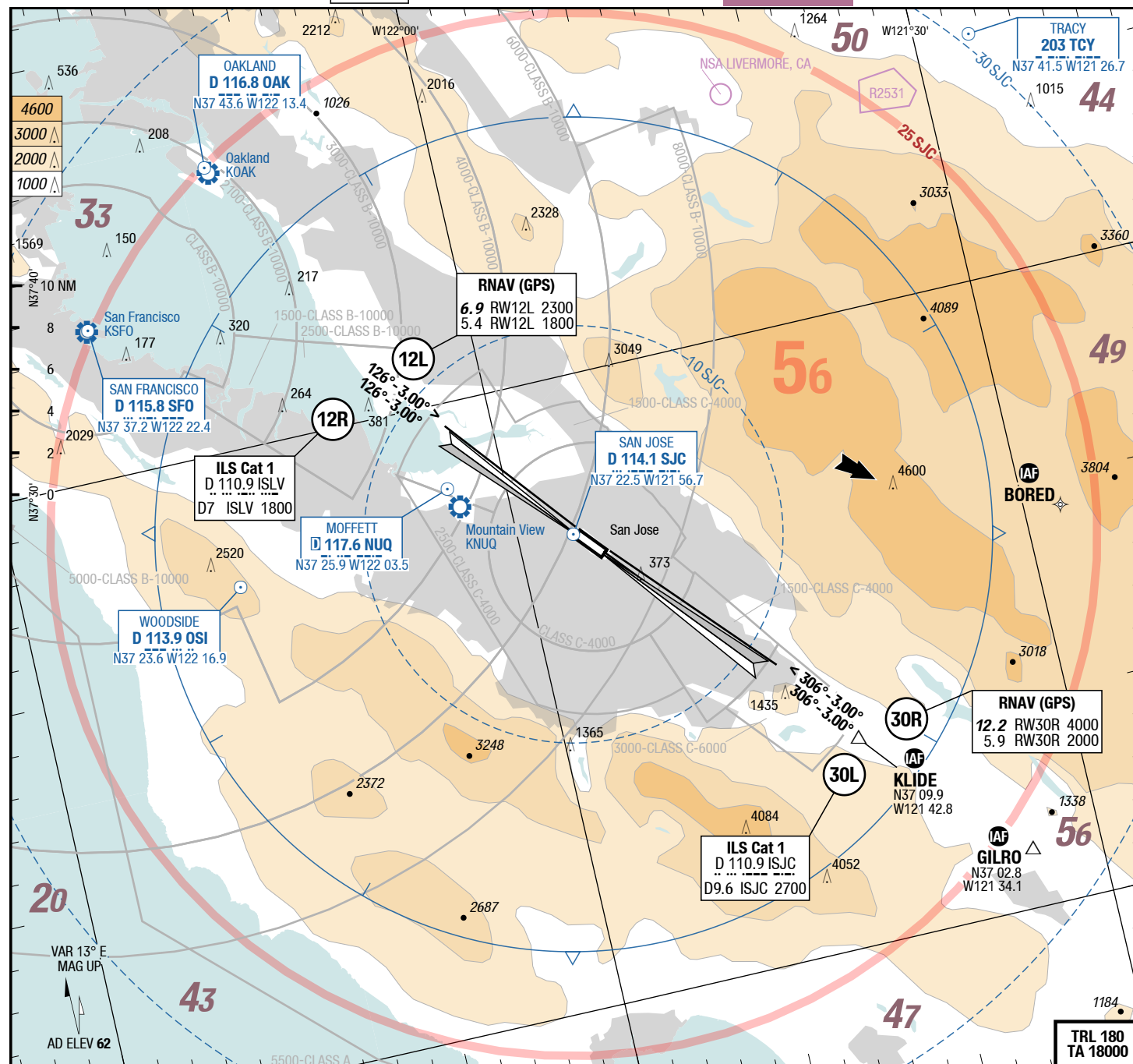
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AFC

Norman Y Mineta San Jose Intl **San Jose** United States

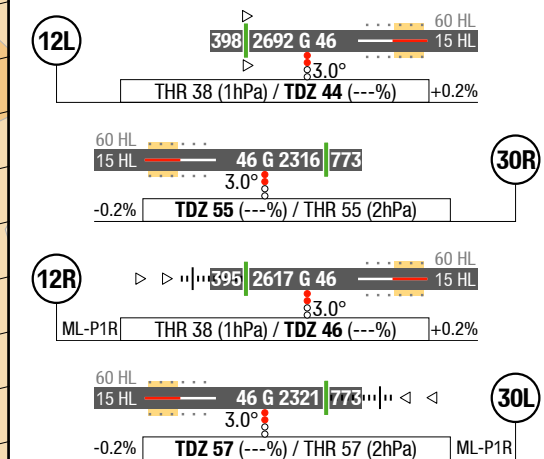
AFC 2

AFC 1



D-ATIS	126.950 ASOS
Oakland Center	121.250
	134.550
Norcal APP	120.100
	124.525
	125.350
	126.475
	133.950
	134.500
Norcal DEP	121.300
TWR	124.000 1400-0800†
CTAF	124.000 ARCAL
GND	121.700 1400-0800†
Pre Taxi CLR	118.000
DLV	118.000
CPDLC	DCL
PDC	

Landing RWY system:



07-DEC-2017  
SJC-KSJC

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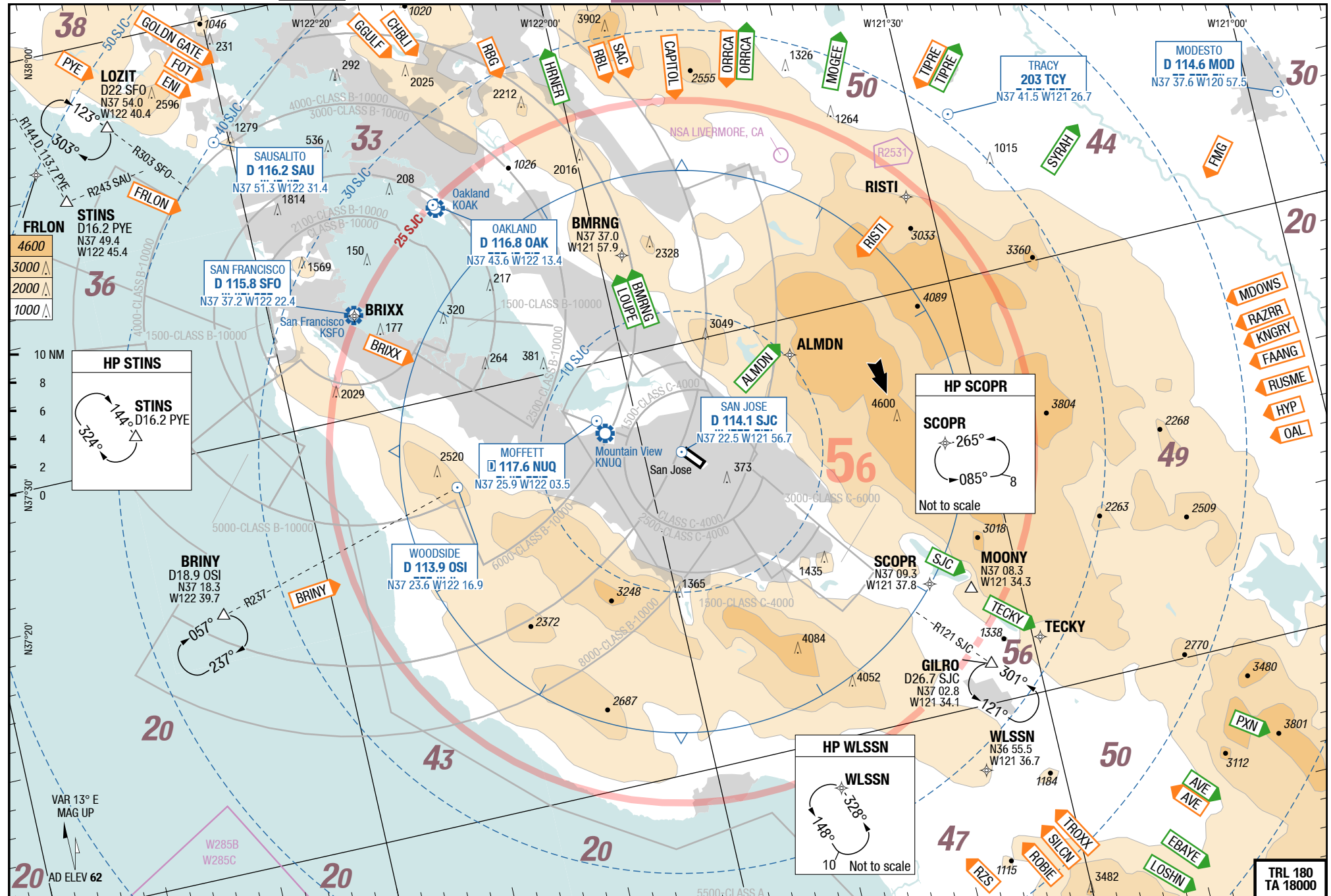
AFC 2

AFC

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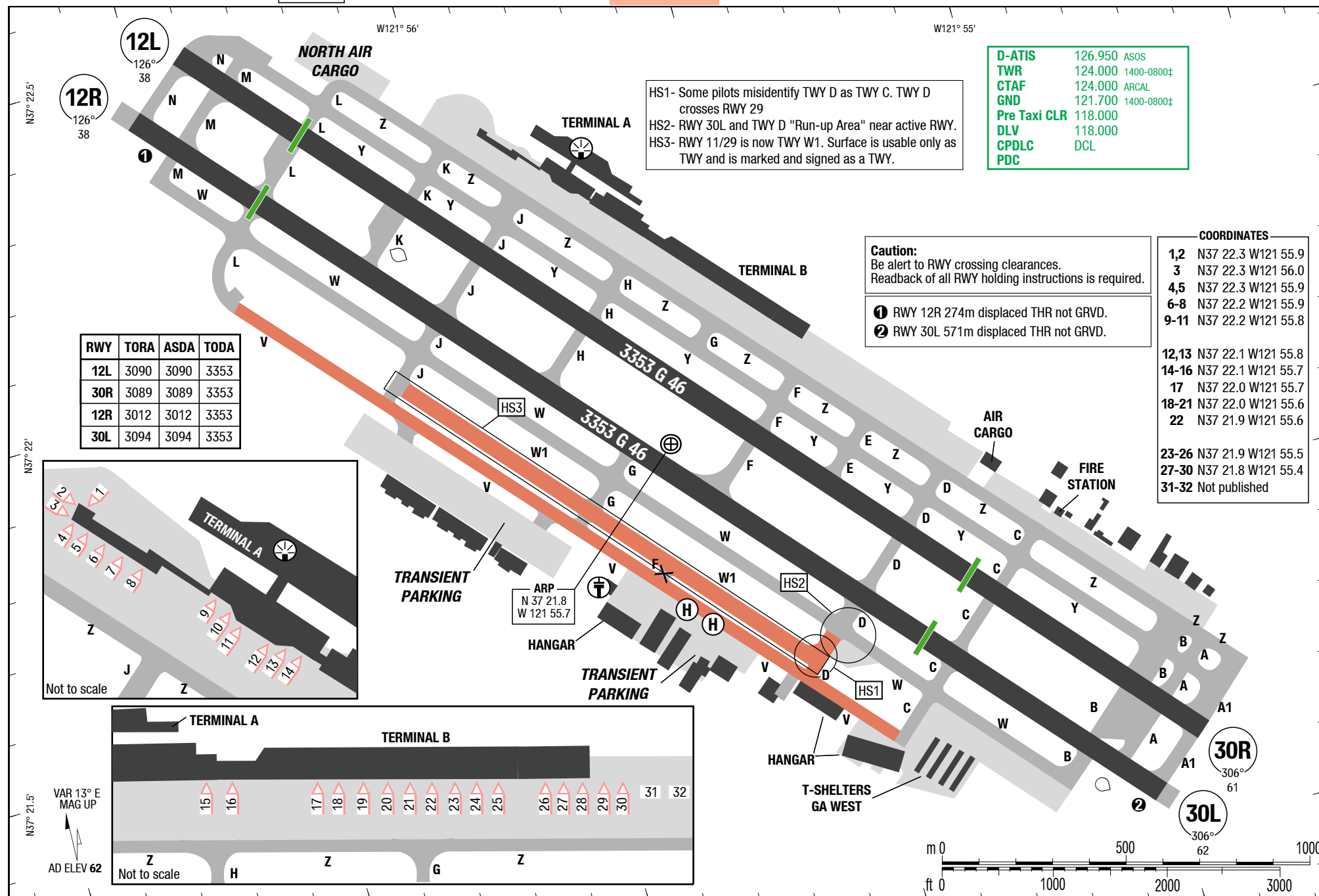
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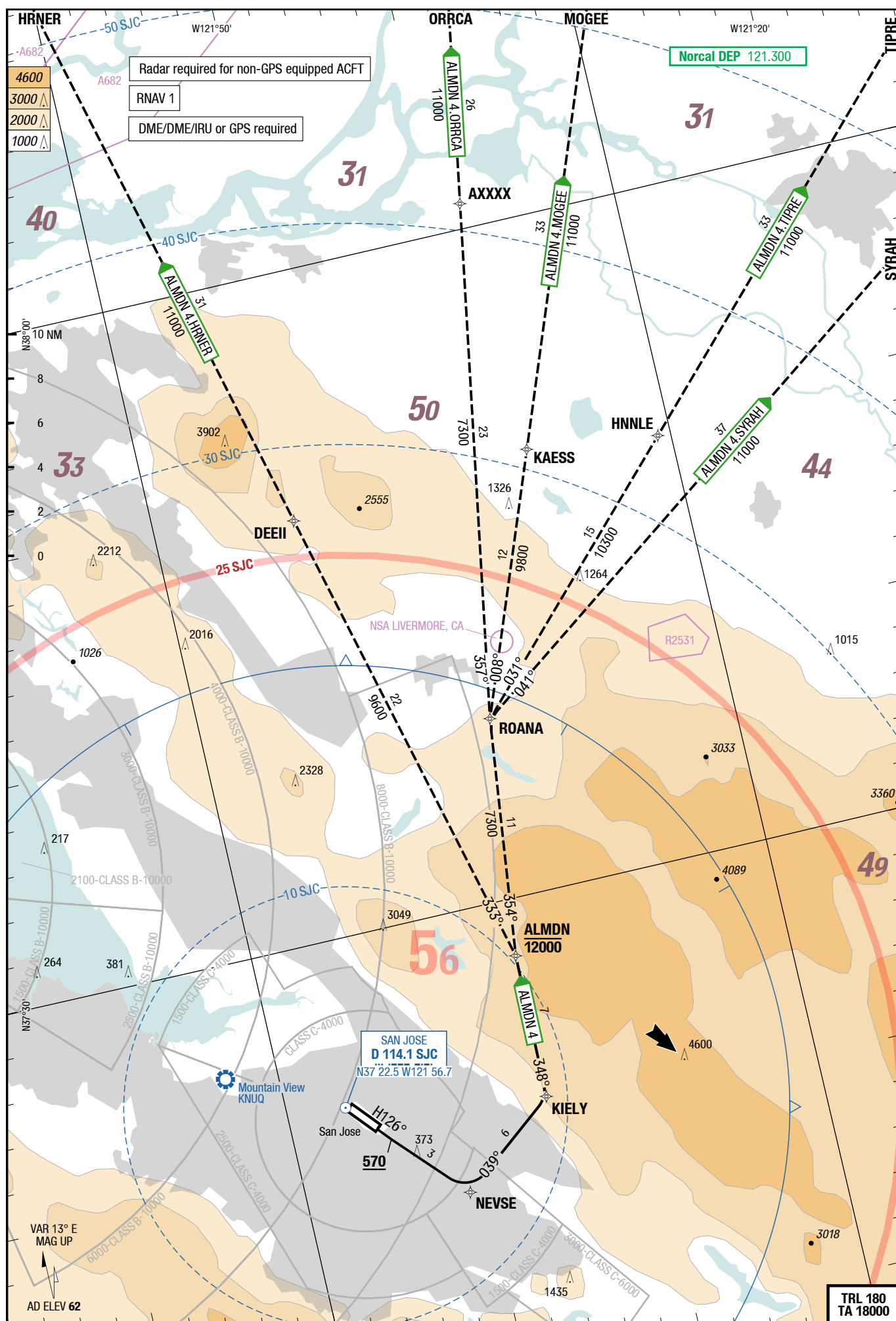


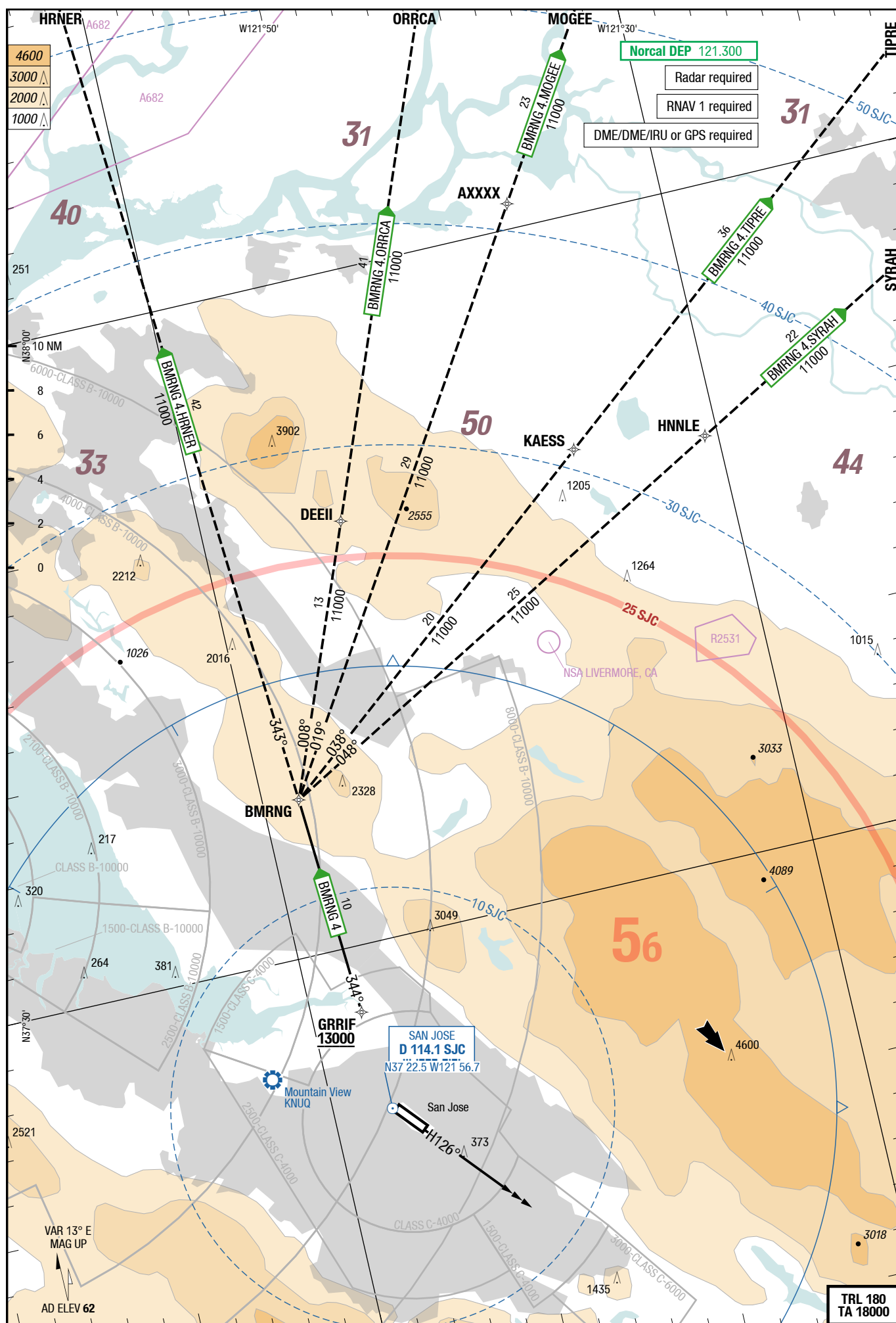
Changes: OBST

3-10









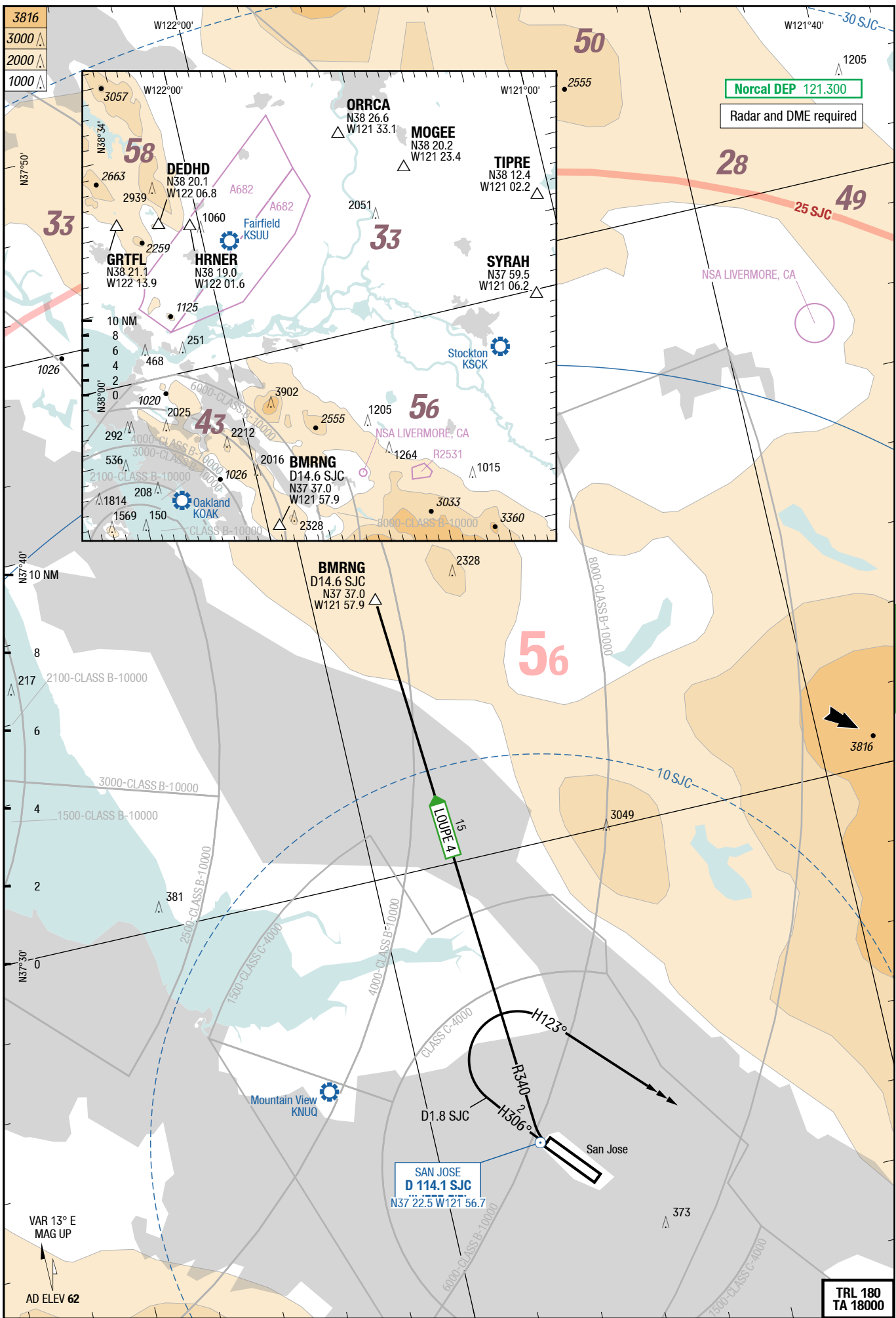


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LOUPE 4

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LOUPE 4  
**TECKY 3 RNAV**



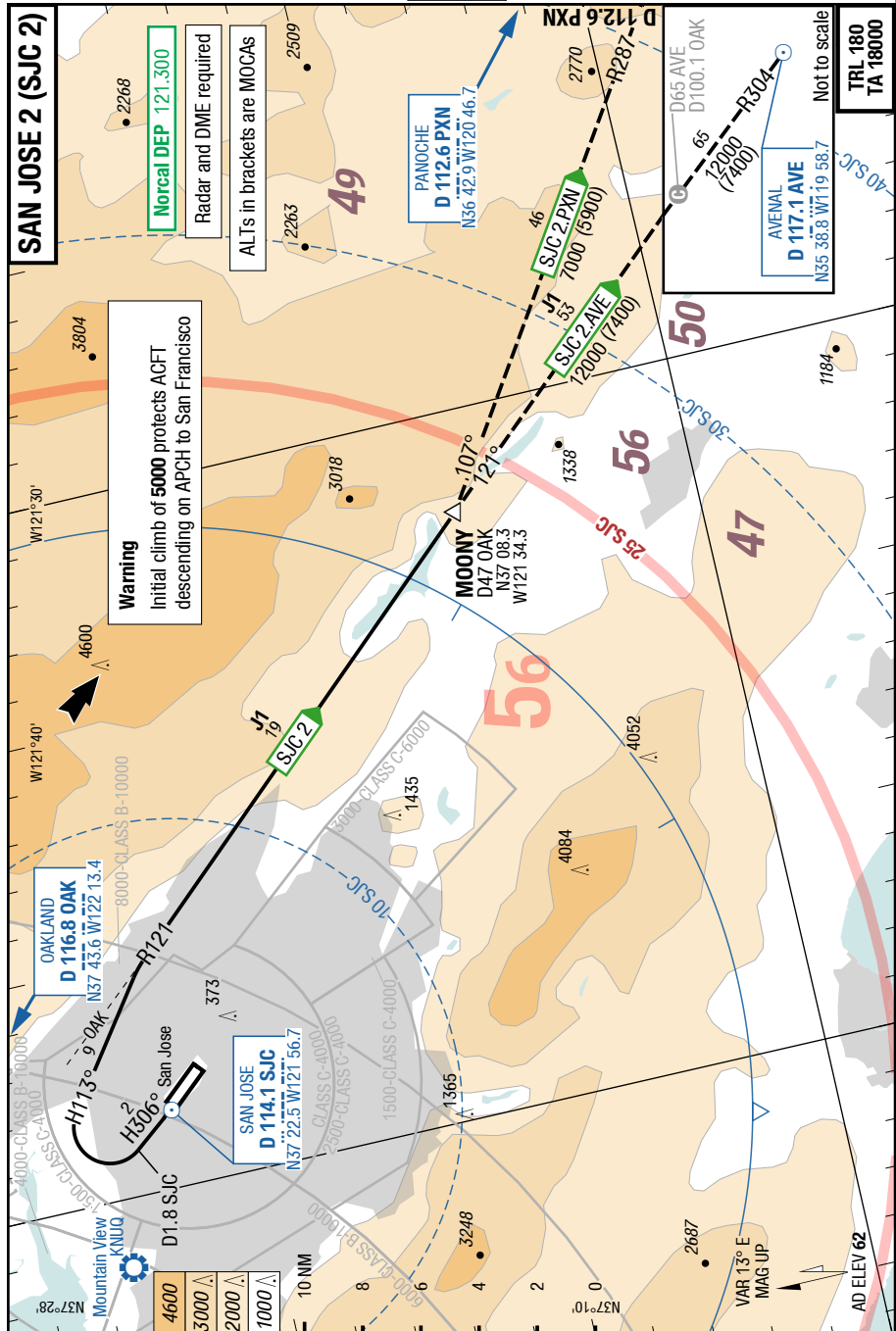


Changes: SIDs, HDG, OBST, VAR, PROC renumbered

**SJC-KSJC**

4-50

**SAN JOSE 2 (SJC 2)**



25-JAN-2018

SJC-KSJC

5-10

ALMDN 4 RNAV

SIDPT

**ALMDN 4**

RWYs 12L/R (126°)

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 12L/12R</b>	
<b>ALMDN 4</b> <b>121.300</b> ①	H126° [A570+] - DCT NEVSE - KIELY - ALMDN	ALMDN MAX <b>12000</b>  initial climb <b>15000</b>
	<b>TRANSITION</b>	
	<b>HRNER</b> ALMDN - DEEI - HRNER	ALMDN MAX <b>12000</b>
	<b>MOGEE</b> ALMDN - ROANA - KAESS - MOGEE	ALMDN MAX <b>12000</b>
	<b>ORRCA</b> ALMDN - ROANA - AXXXX - ORRCA	ALMDN MAX <b>12000</b>
	<b>SYRAH</b> ALMDN - ROANA - SYRAH	ALMDN MAX <b>12000</b>
	<b>TIPRE</b> ALMDN - ROANA - HNNLE - TIPRE	ALMDN MAX <b>12000</b>

① Expect higher ALT 10 minutes after DEP.

25-JAN-2018

SJC-KSJC

5-20

BMRNG 4 RNAV

SIDPT

**BMRNG 4**

RWYs 12L/R (126°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 12L/12R	
<b>BMRNG 4</b> <b>121.300</b> ①	HDG 126°- expect radar vectors to GRRIF - BMRNG	GRRIF MNM <b>13000</b> <b>initial climb</b> 15000
	TRANSITION	
	<b>HRNER</b> BMRNG - HRNER	
	<b>MOGEE</b> BMRNG - AXXXX - MOGEE	
	<b>ORRCA</b> BMRNG - DEEII - ORRCA	
	<b>SYRAH</b> BMRNG - HNNLE - SYRAH	
	<b>TIPRE</b> BMRNG - KAESS - TIPRE	

① Expect filed ALT 10 minutes after DEP.

14-JUL-2016

SJC-KSJC

5-30

TECKY 3 RNAV

SIDPT

**TECKY 3**

RWYs 12L/R (126°) / 30L/R (306°)

DESIGNATOR	ROUTING	ALTITUDES
<b>TECKY 3</b> <b>121.300</b>		
<b>RWY 12L</b> ①②	HDG 126° - at MNM <b>570</b> direct NEVSE - TECKY	TECKY MNM <b>13000</b> <b>initial climb FL190</b>
<b>RWY 12R</b> ①②	HDG 126° - at MNM <b>570</b> direct NEVSE - TECKY	TECKY MNM <b>13000</b> <b>initial climb FL190</b>
<b>RWY 30L</b> ①	HDG 306° - at MNM <b>570</b> direct STCLR (MAX 230KT) - SPTNS - TECKY	STCLR MNM <b>900</b> SPTNS at <b>5000</b> TECKY MNM <b>13000</b> <b>initial climb FL190</b>
<b>RWY 30R</b> ①	HDG 306° - at MNM <b>570</b> direct MLPTS (MAX 230KT) - SPTNS - TECKY	MLPTS MNM <b>900</b> SPTNS at <b>5000</b> TECKY MNM <b>13000</b> <b>initial climb FL190</b>
<b>TRANSITION</b>		
<b>EBAYE</b> TECKY - VLREE - EBAYE		
<b>LOSHN</b> TECKY - JFREE - LOSHN		

① Expect filed ALT 10 minutes after DEP.

② LOSHN transition N/A for RWYs 12L/R



**SJC-KSJC**

5-40

**LOUPE 4**

**SIDPT**

**LOUPE 4**

RWYs 30L/R (306°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 30L/30R	
<b>LOUPE 4</b> <b>121.300</b> ①	HDG 306° - at D1.8 <b>SJC RT</b> HDG 123° - expect radar vectors to <b>SJC</b> - R340 <b>SJC</b> to BMRNG	<b>initial climb 5000</b>

① Expect filed ALT 10 minutes after DEP.

14-JUL-2016

SJC-KSJC

5-50

SAN JOSE 2 (SJC 2)

SIDPT

## SAN JOSE 2

RWYs 30L/R (306°)

DESIGNATOR	ROUTING	ALTITUDES
<b>SAN JOSE 2</b> <b>SJC 2</b> <b>121.300</b> ①②	HDG 306° - at D1.8 <b>SJC RT</b> HDG 113° - <b>RT</b> intercept R121 <b>OAK</b> to <b>MOONY</b>	<b>initial climb 5000</b>
	<b>TRANSITION</b>	
	<b>AVENAL (AVE)</b> MOONY - R121 <b>OAK</b> (R304 <b>AVE</b> ) to <b>AVE</b>	
	<b>PANOCHÉ (PXN)</b> MOONY - R287 <b>PXN</b> to <b>PXN</b>	

- ① Initial climb of 5000ft protects aircraft descending on approach to San Francisco.  
 ② Expect filed ALT 10 minutes after DEP.

Changes: QFU, HDG, PROC renumbered

Obstacle Departure	
RWY	Routing
12L/R	Climb RT to <b>2000</b> via HDG 318° to intercept R135 <b>OAK</b> direct <b>OAK</b> BPOC
30L/R	Climb HDG 315° - at <b>2000</b> intercept R132 <b>OAK</b> direct <b>OAK</b> BPOC
RWY	Notes
12L	Fence 156ft from DER, 57ft left of centerline, 14ft AGL/73ft MSL. Obstruction light on balst fence, 156ft from DER, 57ft left of centerline, 73ft MSL. Pole 191ft from DER, 81ft left of centerline, 34ft AGL/93ft MSL. Trees beginning 286ft from DER, 161ft right of centerline, up to 107ft MSL. Transmission line tower, pole beginning 466ft from DER, 228ft left of centerline, up to 46ft AGL/105ft MSL. Tree 1281ft from DER, 529ft left of centerline, 117ft MSL. Transmission line tower 1731ft from DER, 729ft left of centerline, 86ft AGL/156ft MSL. Tree 1799ft from DER, 273ft left of centerline, 144ft MSL. Tree 1887ft from DER, 68ft right of centerline, 124ft MSL. Transmission line tower 3047ft from DER, 543ft left of centerline, 73ft AGL/147ft MSL. BLDG 1.2NM from DER, 630ft left of centerline, 170ft AGL/250ft MSL. BLDG 1.3NM from DER, 1051ft left of centerline, 265ft MSL. BLDG 1.3NM from DER, 445ft left of centerline, 217ft AGL/301ft MSL. BLDG 1.3NM from DER, 51ft left of centerline, 228ft AGL/309ft MSL. BLDGs beginning 1.3NM from DER, 81ft left of centerline, up to 312ft MSL. BLDG 1.5NM from DER, 975ft left of centerline, 262ft AGL/351ft MSL. BLDG 1.5NM from DER, 1591ft left of centerline, 268ft AGL/358ft MSL. BLDGs beginning 1.5NM from DER, 82ft left of centerline, up to 365ft MSL. BLDGs beginning 1.6NM from DER, 280ft right of centerline, up to 346ft MSL. BLDGs beginning 1.6NM from DER, 350ft right of centerline, up to 260ft AGL/350ft MSL. BLDGs beginning 1.6NM from DER, 1977ft left of centerline, 286ft AGL/368ft MSL. BLDGs beginning 1.6NM from DER, 640ft left of centerline, up to 274ft AGL/370ft MSL. BLDG 1.9NM from DER, 313ft right of centerline, 284ft AGL/373ft MSL. BLDG 1.9NM from DER, 282ft right of centerline, 281ft AGL/372ft MSL.
30R	Pole 100ft from DER, 449ft right of centerline, 40ft AGL/75ft MSL. Fence 138ft from DER, 243ft right of centerline, 13ft AGL/47ft MSL. Fence 184ft from DER, 329ft left of centerline, 15ft AGL/51ft MSL. Tree 411ft from DER, 37ft left of centerline, 70ft MSL. Tree 473ft from DER, 319ft left of centerline, 72ft MSL. Pole 526ft from DER, 580ft left of centerline, 26ft AGL/61ft MSL. Pole 657ft from DER, 369ft right of centerline, 53ft AGL/84ft MSL. Vehicle on road beginning 688ft from DER, on centerline, up to 68ft MSL. Poles beginning 711ft from DER, 57ft left of centerline, up to 25ft AGL/75ft MSL. Pole 961ft from DER, 133ft right of centerline, 56ft AGL/88ft MSL. Pole 1315 from DER, 150ft left of centerline, 49ft AGL/80ft MSL. Tree 1852ft from DER, 519ft left of centerline, 85ft MSL. Tree 2561ft from DER, 39ft right of centerline, 108ft MSL. BLDG 3424ft from DER, 146ft right of centerline, 96ft AGL/124ft MSL.

Obstacle Departure	
RWY	Notes
12R	Obstruction light on LOC 10ft from DER, on centerline, 68ft MSL. Obstruction light on blast fence 45ft from DER, 115ft right of centerline, 75ft MSL. Fence 45ft from DER, 115ft right of centerline, 14ft AGL/75ft MSL. Tree 269ft from DER, 149ft right of centerline, 100ft MSL. Trees, beginning 285ft from DER, 193ft left of centerline, up to 107ft MSL. Road 338ft from DER, 2ft right of centerline, 82ft MSL. Tree, pole beginning 519ft from DER, 279ft right of centerline, up to 122ft MSL. Trees beginning 1798ft from DER, 631ft left of centerline, up to 144ft MSL. Poles beginning 1948ft from DER, 688ft right of centerline, up to 59ft AGL/128ft MSL. Tree 2604ft from DER, 551ft right of centerline, 133ft MSL. Transmission line tower 3046ft from DER, 1243ft left of centerline, 73ft AGL/147ft MSL. Tree 3079ft from DER, 873ft right of centerline, 142ft MSL. BLDG 1.3NM from DER, 1145ft left of centerline, 217ft AGL/301ft MSL. BLDG 1.3NM from DER, 751ft left of centerline, 228ft AGL/309ft MSL. BLDGs beginning 1.3NM from DER, 781ft left of centerline, up to 312ft MSL. BLDG 1.5NM from DER, 1676ft left of centerline, 262ft AGL/351ft MSL. BLDG 1.5NM from DER, 2291ft left of centerline, 268ft AGL/358ft MSL. BLDGs beginning 1.5NM from DER, 134ft left of centerline, up to 365ft MSL. BLDG 1.6NM from DER, 2678ft left of centerline, 286ft AGL/368ft MSL. BLDGs beginning 1.6NM from DER, 1340ft left of centerline, up to 274ft AGL/370ft MSL. BLDG 1.6NM from DER, 345ft right of centerline, 320ft MSL. BLDG 1.9NM from DER, 386ft left of centerline, 284ft AGL/373ft MSL. BLDG 1.9NM from DER, 417ft left of centerline, 281ft AGL/372ft MSL.
30L	Poles beginning 166ft from DER, 494ft left of centerline, up to 69ft MSL. Navaid 174ft from DER, on centerline, 7ft AGL/44ft MSL. Fence 184ft from DER, 369ft right of centerline, 15ft AGL/51ft MSL. Tree 308ft from DER, 424ft left of centerline, 71ft MSL. Tree, pole beginning 473ft from DER, 118ft right of centerline, up to 72ft MSL. Poles beginning 711ft from DER, 544ft right of centerline, up to 75ft MSL. Navaid 782ft from DER, 350ft left of centerline, 47ft AGL/83ft MSL. Pole 1227ft from DER, 607ft left of centerline, 48ft AGL/86ft MSL. Pole 1315ft from DER, 548ft right of centerline, 49ft AGL/80ft MSL. Pole 1329ft from DER, 743ft left of centerline, 57ft AGL/94ft MSL. Tree 1852ft from DER, 179ft right of centerline, 85ft MSL. Tree 2561ft from DER, 738ft right of centerline, 108ft MSL. Transmission tower, transmission line tower beginning 2616ft from DER, 1130ft left of centerline, up to 120ft MSL. Pole 2806ft from DER, 1215ft left of centerline, 135ft MSL. Pole 2897ft from DER, 614ft left of centerline, 113ft MSL. Pole, transmission line tower beginning 4145ft from DER, 1329ft left of centerline, up to 152ft MSL.

**SJC-KSJC**

FRLON 2 RNAV

## BRIXX 2 RNAV

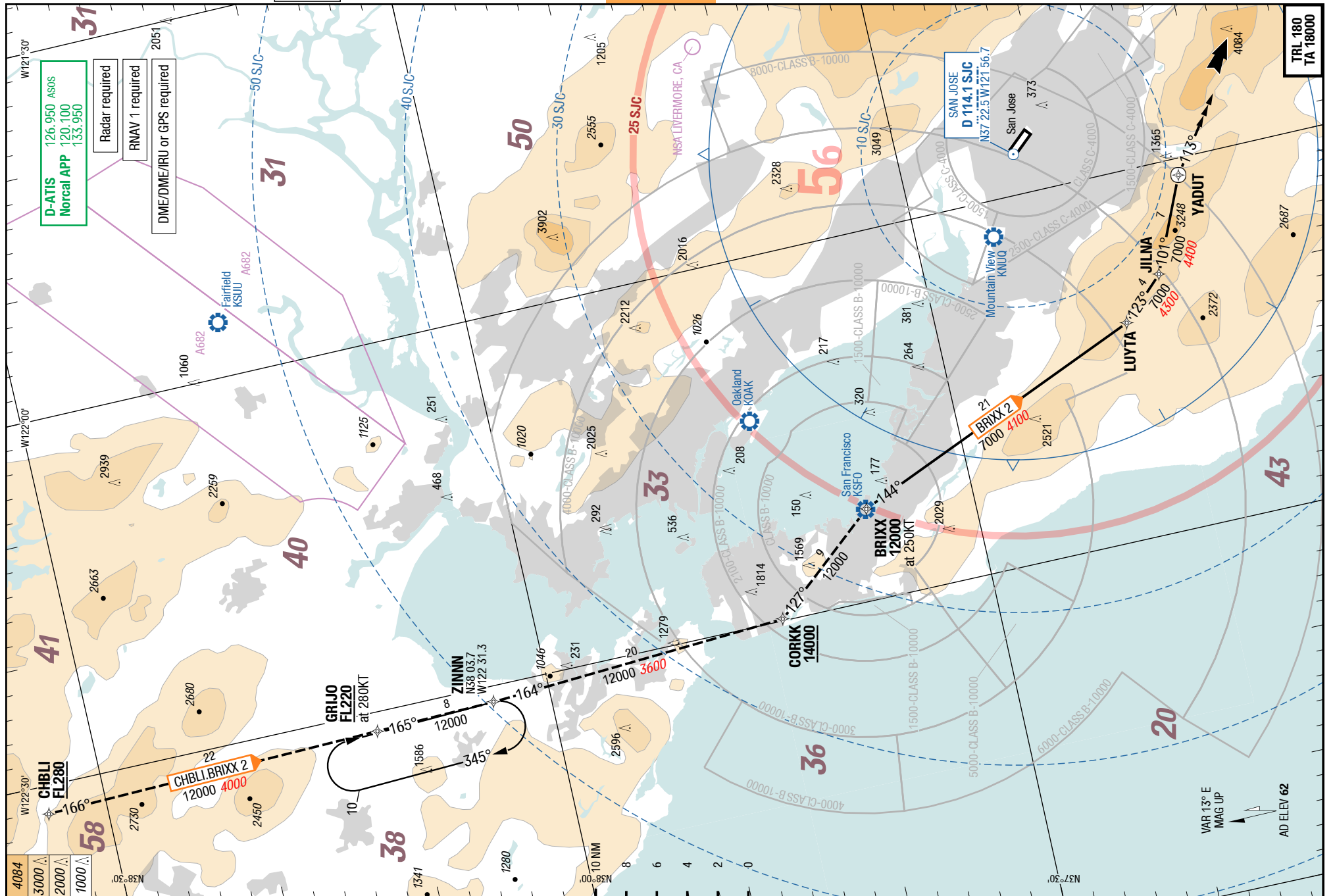
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FRLON 2 RNAV

## BRIXX 2 RNAV

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Effective 21-JUL-2016

14-JUL-2016

SJC-KSJC

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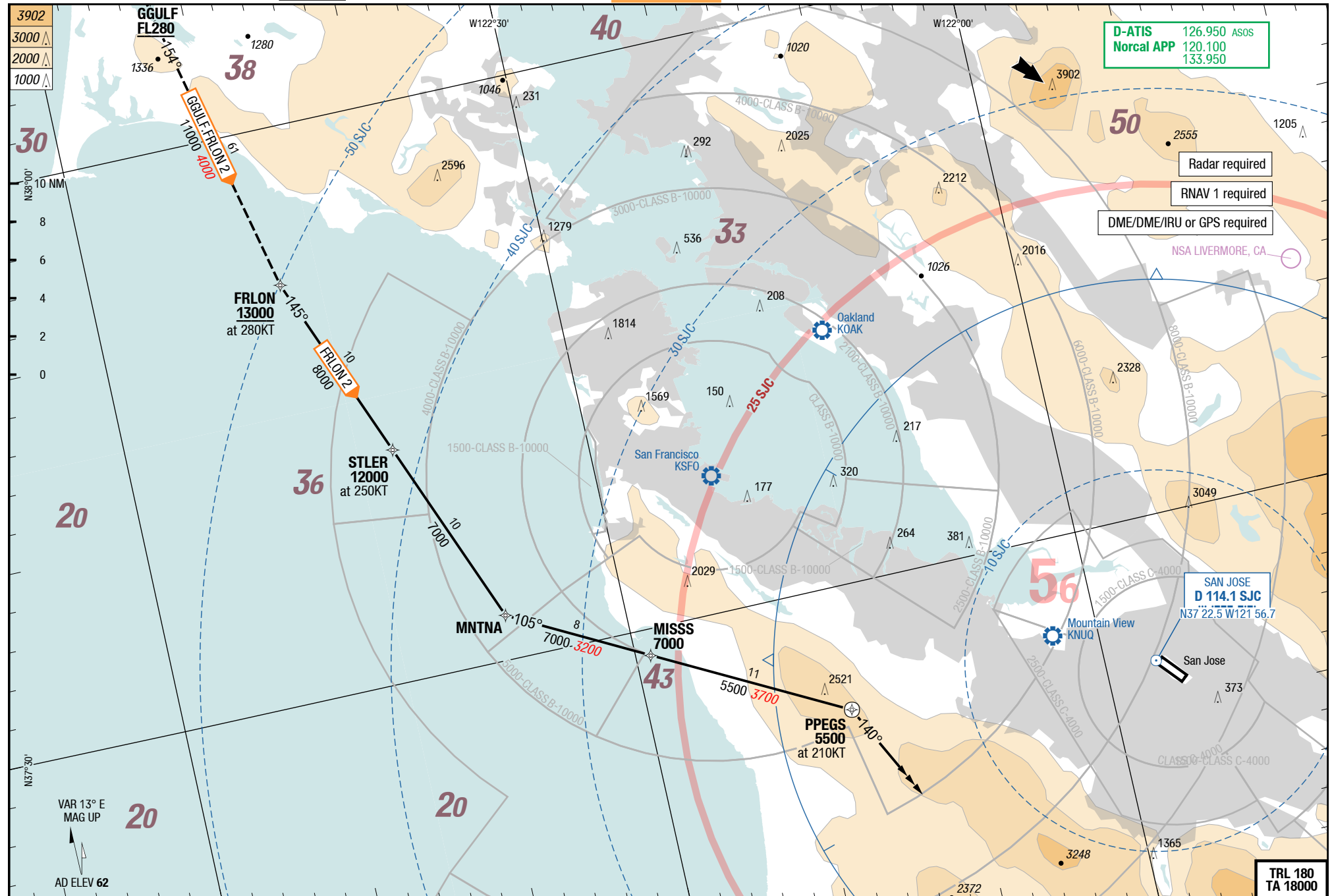
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Norman Y Mineta San Jose Intl San Jose United States

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FRLON 2 RNAV

FRLON 2 RNAV



Changes: Track, VAR, OBST, PROC renumbered, SUAs



**SJC-KSJC**

RISTI 1 RNAV

# RAZRR 4 RNAV

# STAR

RISTI 1 RNAV

# RAZRR 4 RNAV

126.950 ASOS

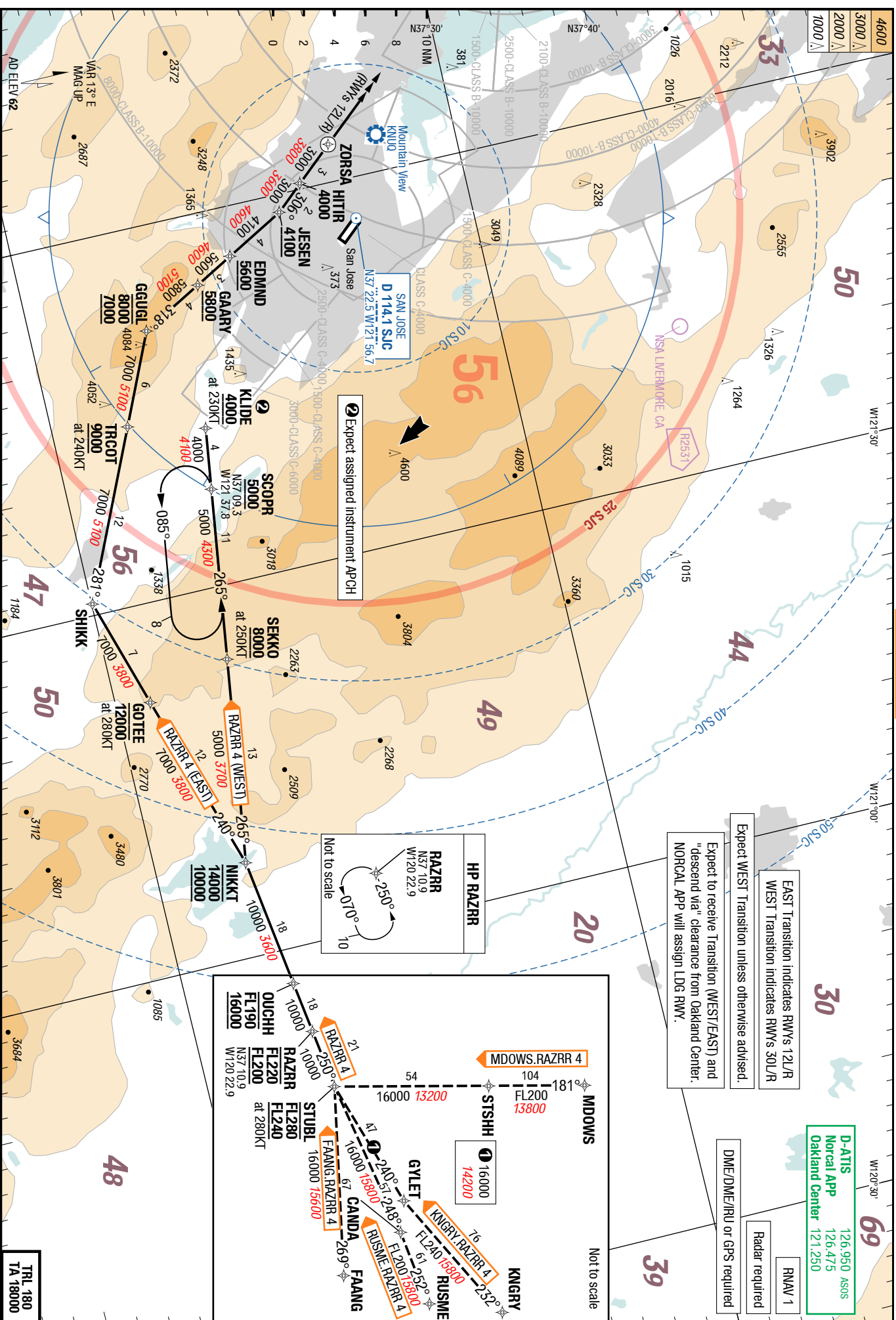
WEST Transition indicates RWYs 30L/R

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84

NORCAL APP will assign LDG RWY.

Year	Percentage
1990	85
1995	90
2000	88
2005	92
2010	95

continued



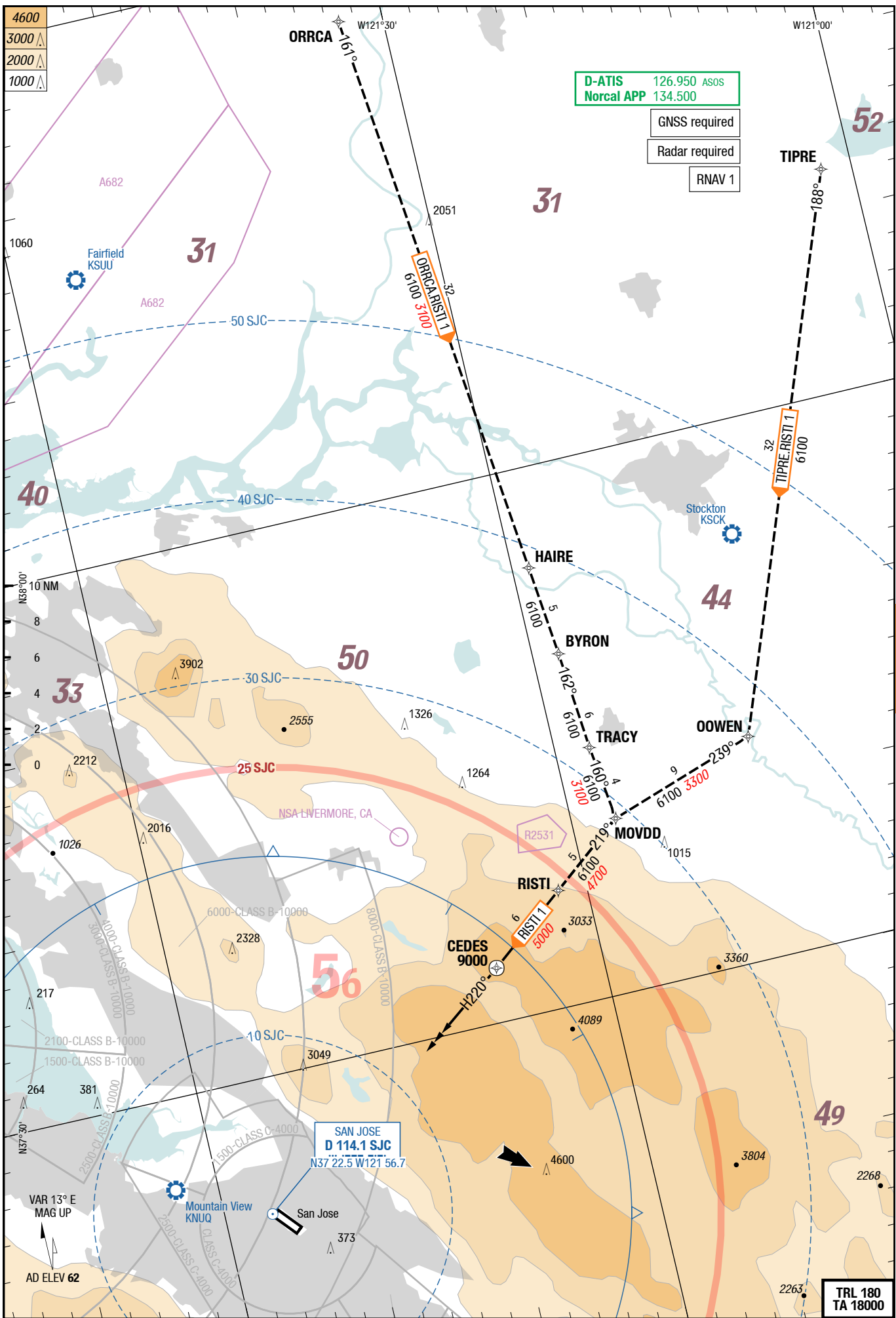
26-APR-2018  
SJC-KSJJC

United States **San Jose** Norman Y Mineta San Jose Intl  
6-40

RISTI 1 RNAV

STAR  
STAR

Norman Y Mineta San Jose Intl **San Jose** United States  
RISTI 1 RNAV

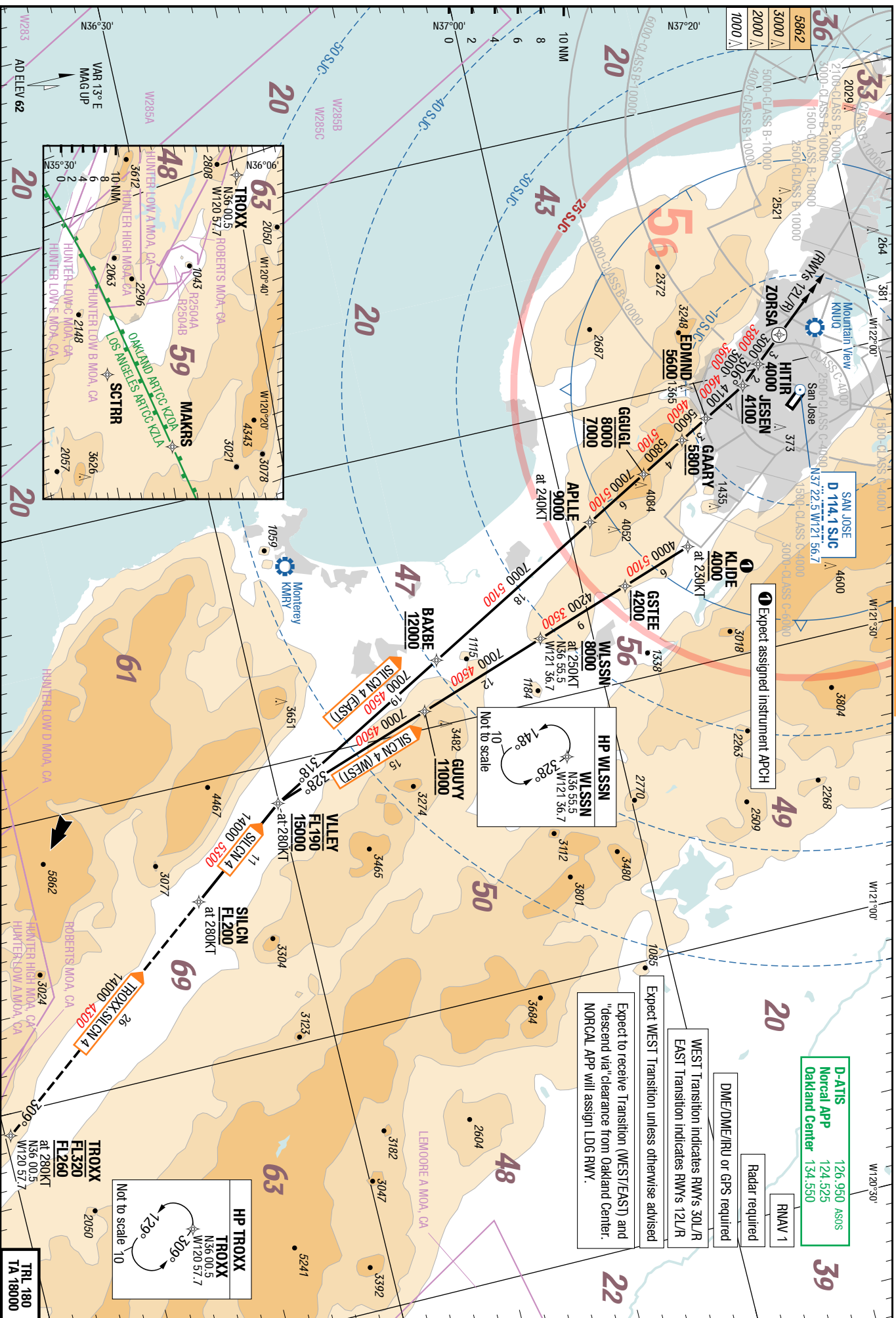


Changes: Nil

Norman Y Mineta San Jose Intl **San Jose** United States

BRINY 2 / GOLDEN GATE 7 (GOLDN7)

# SILCN 4 RNAV





SJC-KSJC

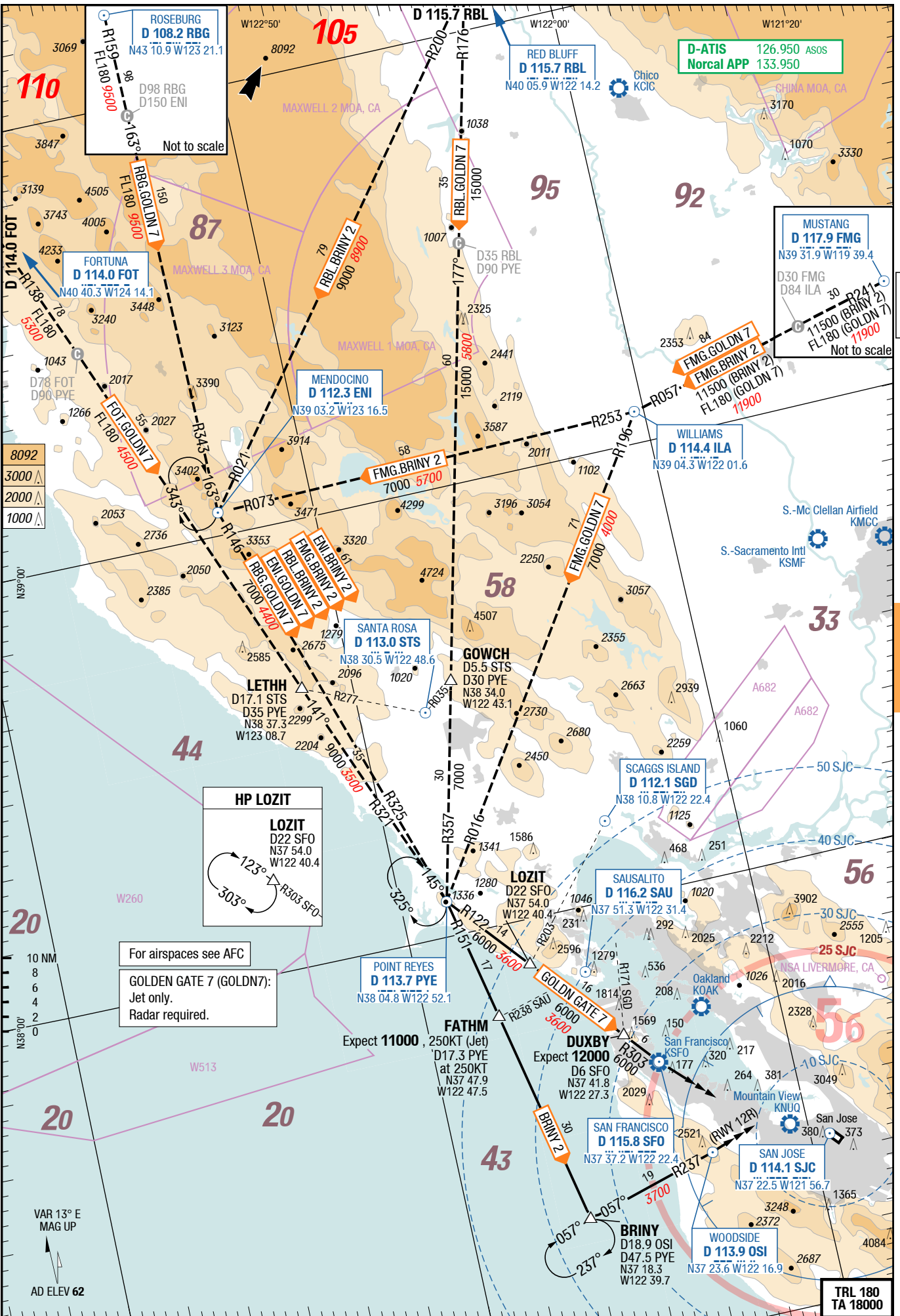
6-60

BRINY 2 / GOLDEN GATE 7 (GOLDN7)

STAR

STAR

BRINY 2 / GOLDEN GATE 7 (GOLDN7)



**SJC-KSJC**

POINT REYES 3 (PYE3)

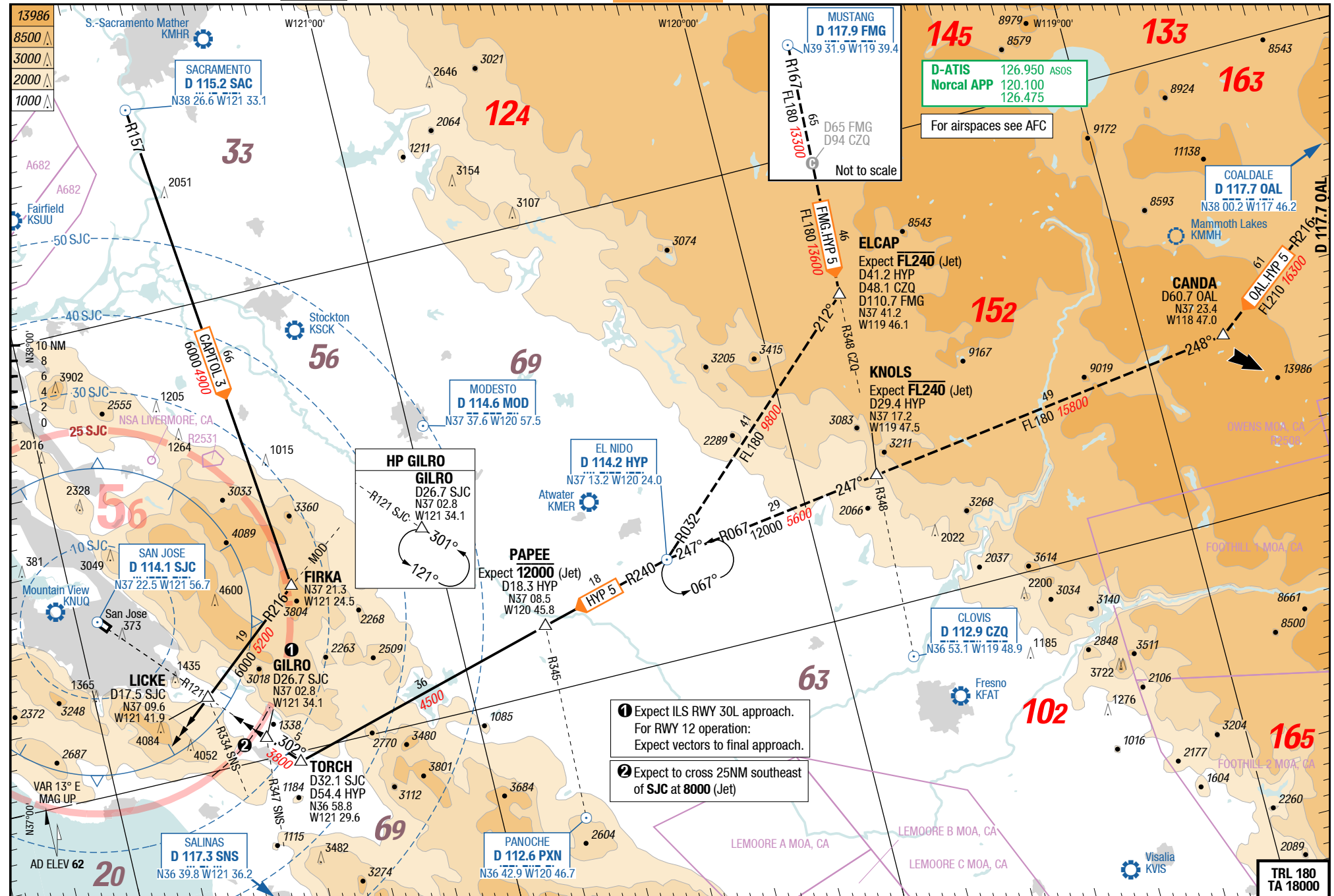
**6-70**

**CAPITOL 3 (CAPO3) / EL NIDO 5 (HYP5)**

# STAR

# STAR

POINT REYES 3 (PYE3)

**CAPITOL 3 (CAPO3) / EL NIDO 5 (HYP5)**

Changes: Nil

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**SJC-KSJC**

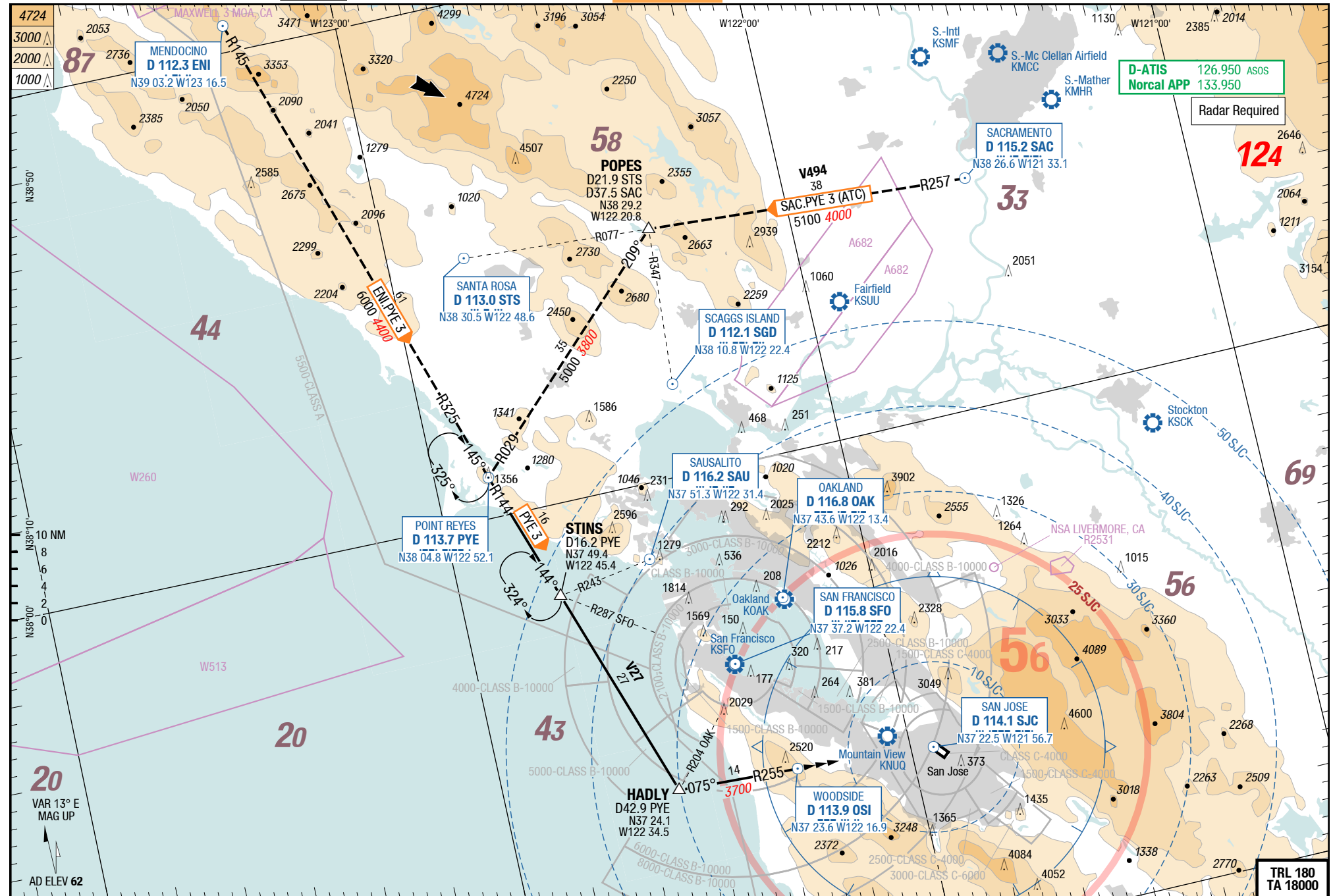
**6-80**

### POINT REYES 3 (PYE3)

# STAR

# STAR

### POINT REYES 3 (PYE3)



Changes: OBST

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**SJC-KSJC**

NIL

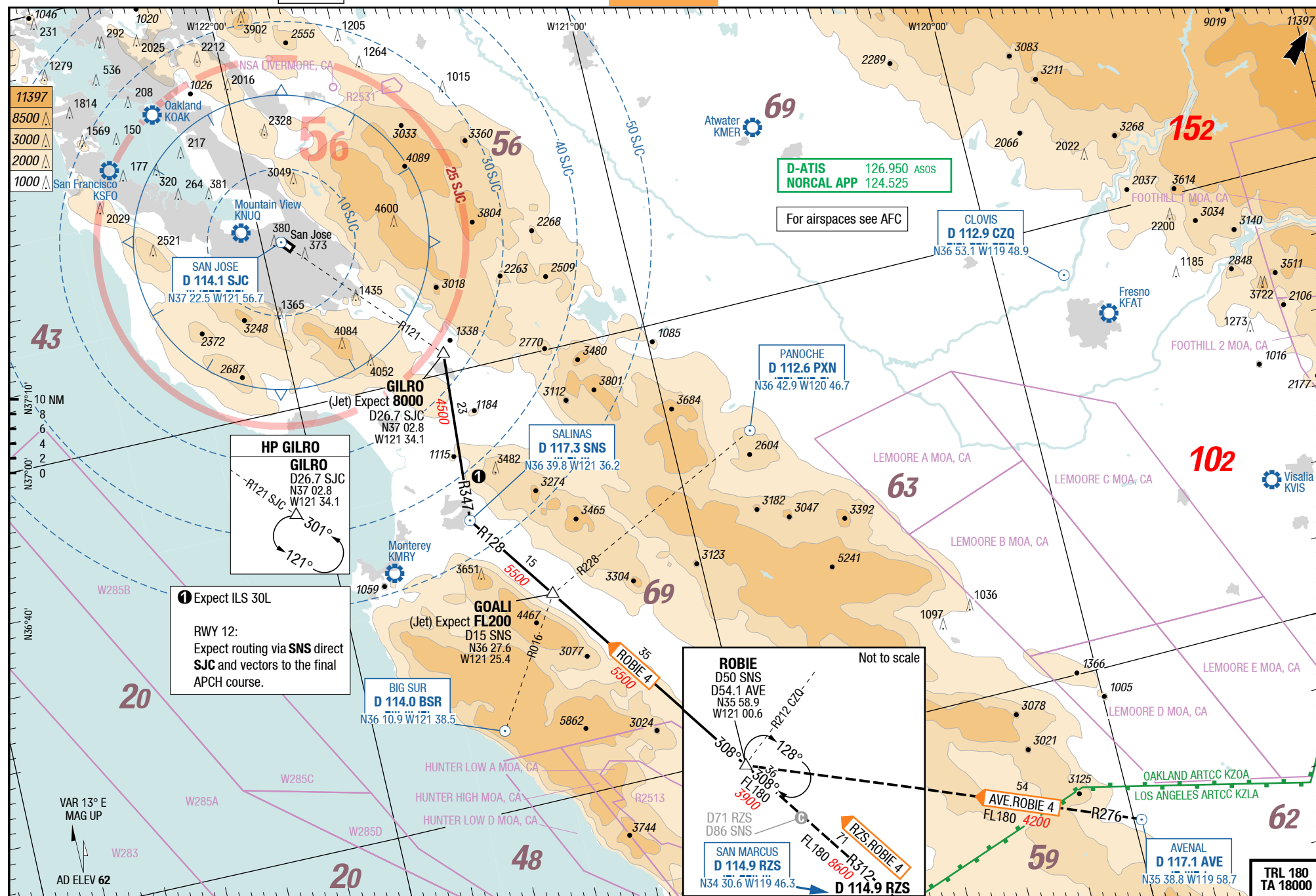
## ROBIE 4

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NIL

## ROBIE 4



Changes: Page Number

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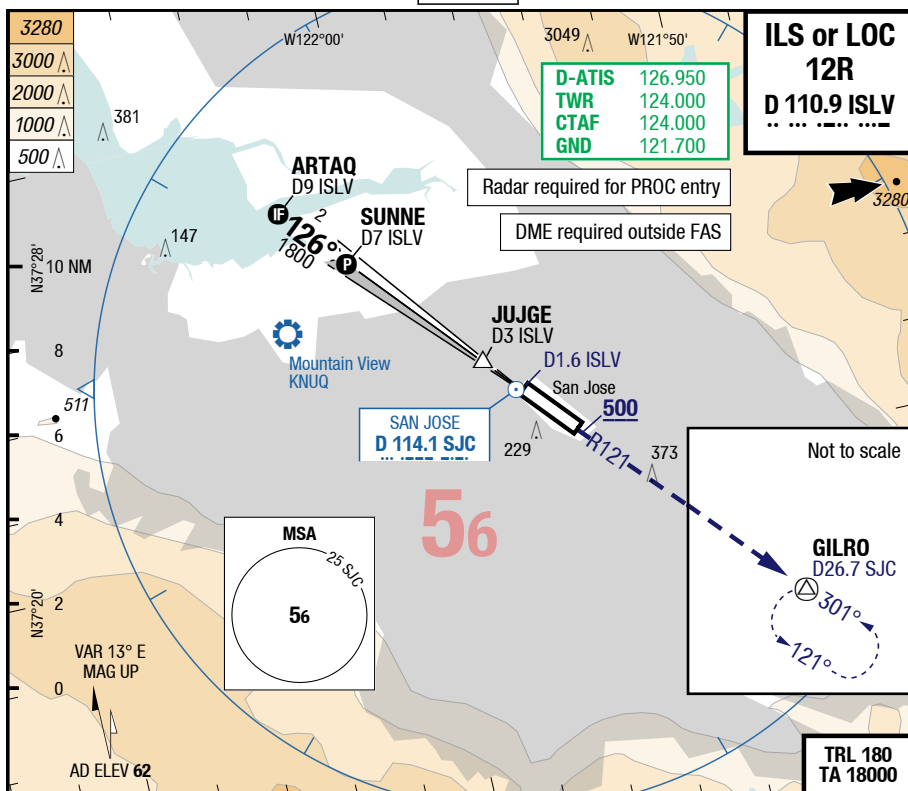
08-SEP-2016

SJC-KSJC

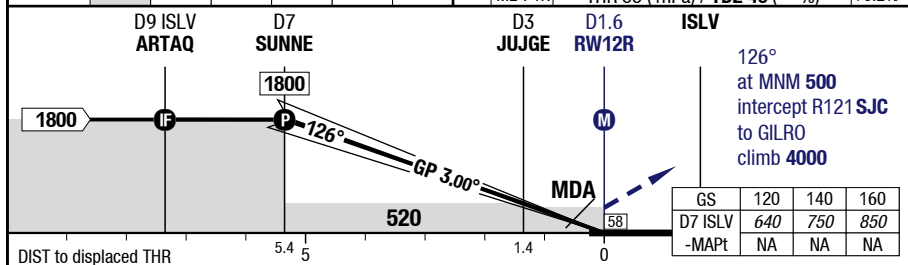
7-10

ILS or LOC 12R

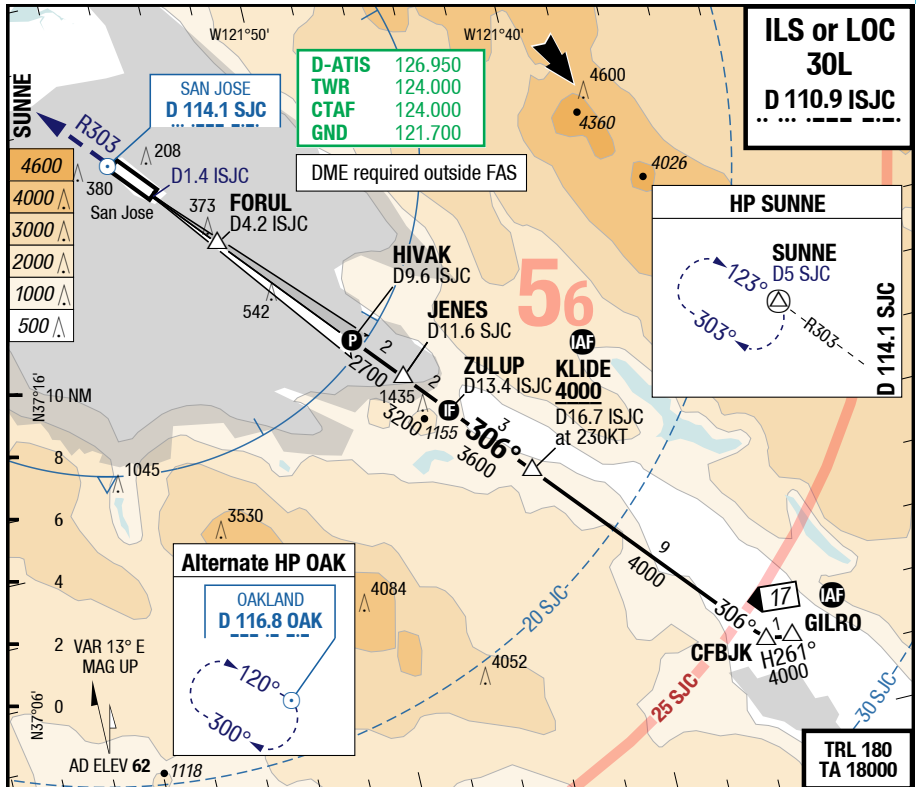
IAC



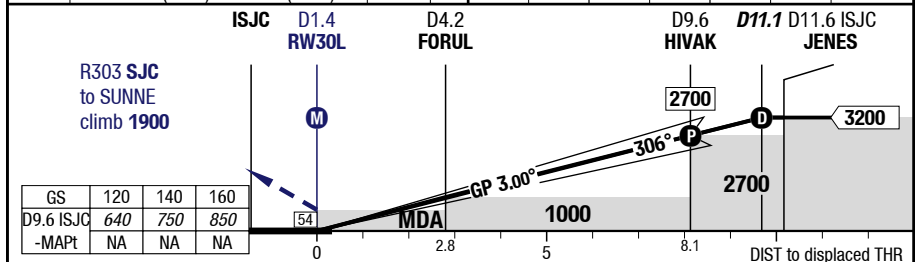
LOC 3.01° D ISLV	7	6	5	4	3	12R	ML-P1R	THR 38 (1hPa) / TDZ 46 (---%)	+0.2%
	1800	1490	1180	860	540				



12R	Cat 1	LOC DME	Sidestep 12L	Circling TERPS
C	ft - ft/SM 210 - 0.5V 260	380 - 0.63V 420	560 - 1.5V 600	Not published
D	ft - ft/SM 210 - 0.5V 260	380 - 0.63V 420	560 - 2.25V 600	Not published

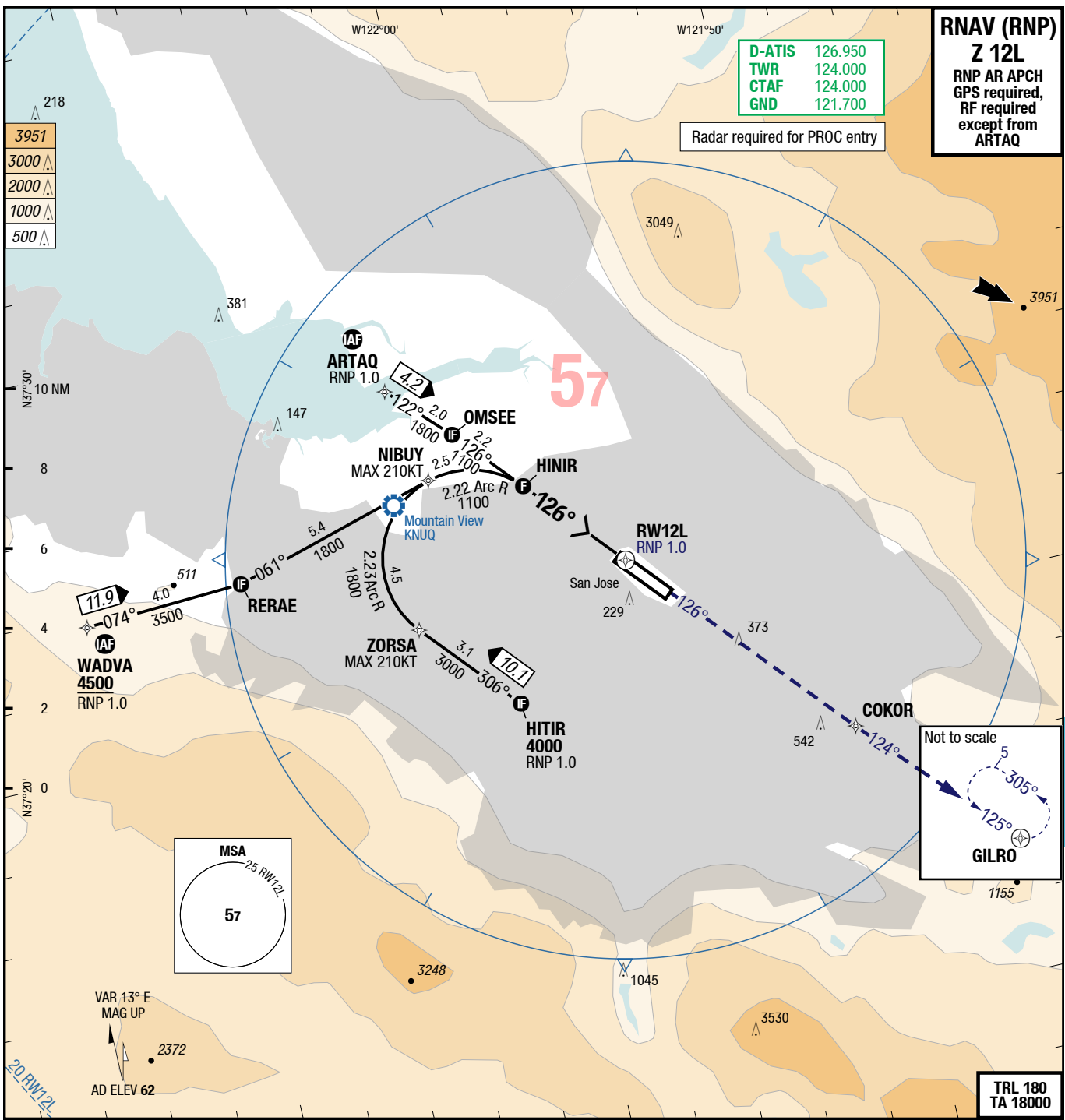


60 HL	46 G 2321	773	4	5	7	8	10	11.1	LOC 3.01° D ISJC
15 HL	3.0°		930	1250	1890	2210	2850	3200	
-0.2%	TDZ 57 (---%) / THR 57 (2hPa)	ML-P1R							



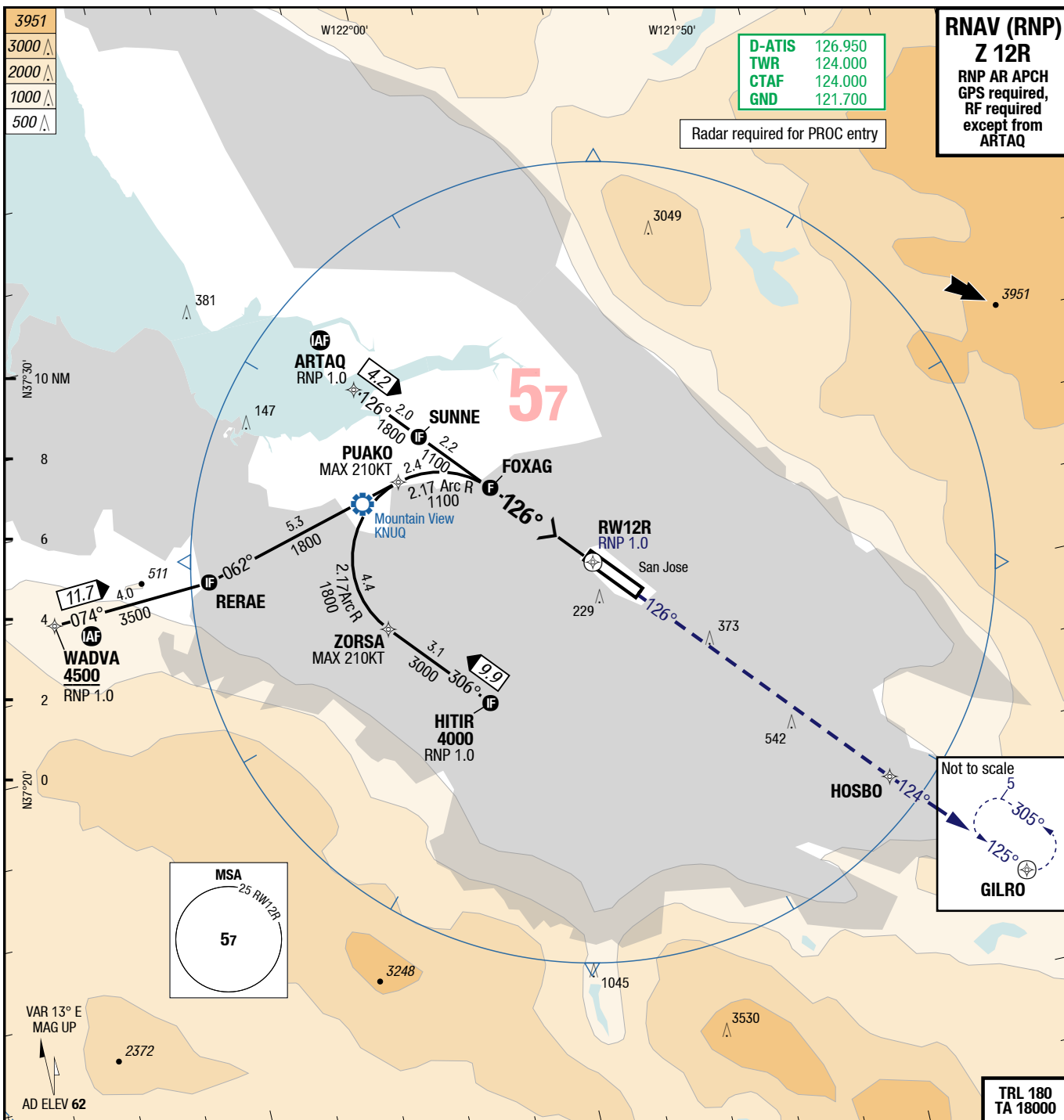
30L		Cat 1 DME 1)	LOC DME	Sidestep 30R		Circling TERPS
C	ft - ft/SM ft	200 - 1800R/0.5V 260	590 - 1.25V 640	590 - 1.5V 640		Not published
D	ft - ft/SM ft	200 - 1800R/0.5V 260	590 - 1.25V 640	590 - 2.25V 640		Not published

1) FD, AP or HGS required, else RVR 2400ft / VIS 0.5sm



3.00° RW12L				3.2	3	2	12L	398 2692 G 46	60 HL 15 HL	THR 38 (1hPa) / TDZ 44 (---%) +0.2%
				1100	1050	740				
				3.2 RW12L HINIR						
				1100						
				126°						
				DA						
				126° to COKOR - 124° to GILRO climb 4600						
				0						
				3.2						
				DIST to displaced THR						
				12L	RNAV RNP 0.18 VNAV 1) 2)	RNAV RNP 0.30 VNAV 1) 3)				Circling TERPS
				C	ft - ft/SM 350 - 1.13V 390	410 - 1.38V 460				Not published
				D	ft - ft/SM 350 - 1.13V 390	410 - 1.38V 460				Not published

1) Uncompensated BARO VNAV NA below 0°C (32°F) or above 54°C (130°F) 2) With EVS VIS 0.75SM 3) With EVS VIS 1.0SM



3.00°				3.2	3	2	12R	395	2617	G 46	60 HL	15 HL	THR 38 (1hPa) / TDZ 46 (---%)	+0.2%
RW12R				1100	1060	740								
3.2 RW12R FOXAG														
	1100			1100										
RW12R	N37 22.3													
	W121 56.3													
DIST to displaced THR 3.2														
12R		RNAV		RNAV										Circling
		RNP 0.15 VNAV		RNP 0.30 VNAV										TERPS
C	ft - ft/SM	340 - 0.63V		440 - 1.0V										Not published
		380		490										
D	ft - ft/SM	340 - 0.63V		440 - 1.0V										Not published
		380		490										

1) Uncompensated BARO VNAV NA below 0°C (32°F) or above 54°C (130°F) 2) With EVS VIS 0.5SM 3) With EVS VIS 0.63SM

Effective 21-JUL-2016

14-JUL-2016

SJC-KSJC

United States San Jose Norman Y Mineta San Jose Intl

RNAV (RNP) Z 30L

7-50

RNAV (RNP) Z 30L

IAC

IAC

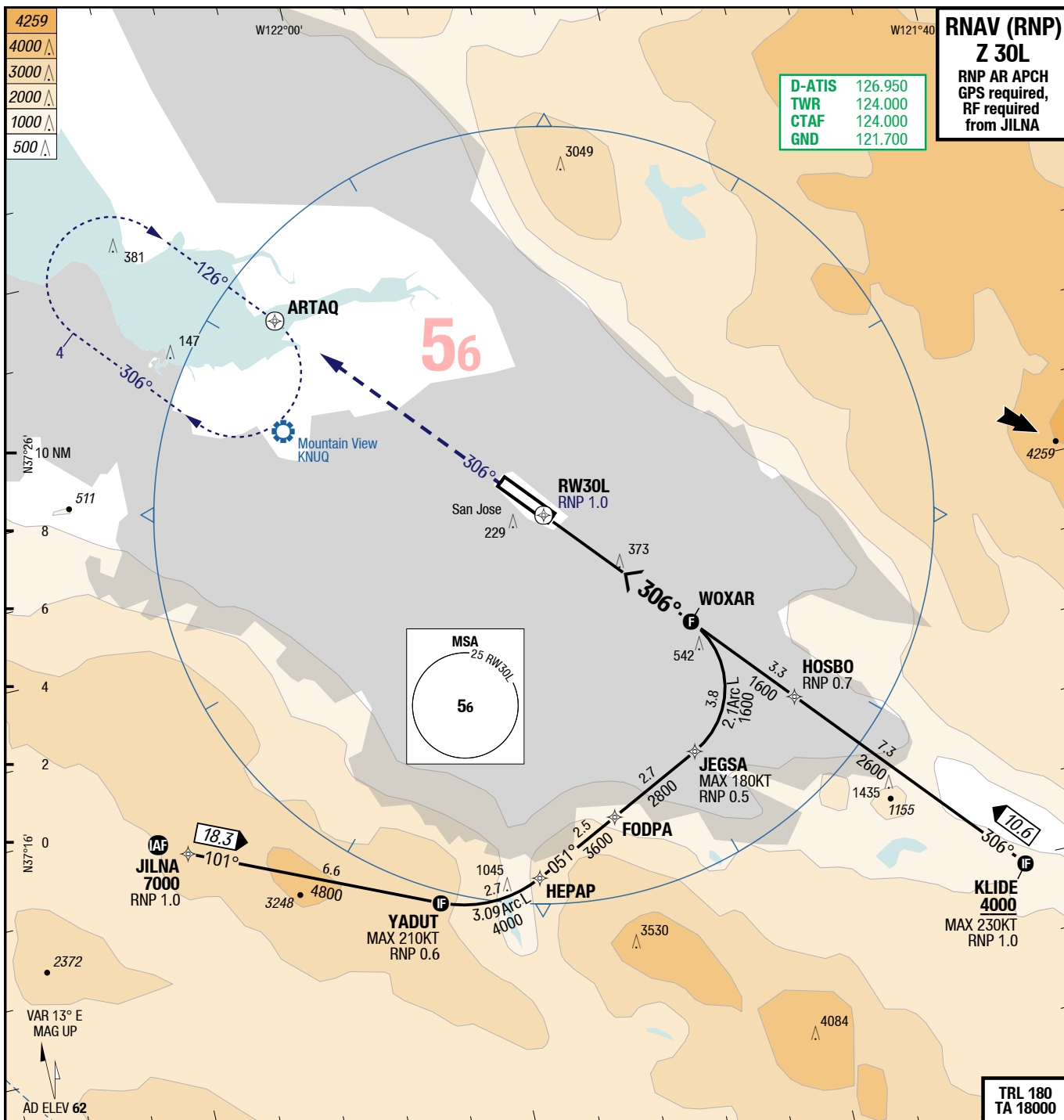
Norman Y Mineta San Jose Intl San Jose United States

RNAV (RNP) Z 30R

RNAV (RNP) Z 30L

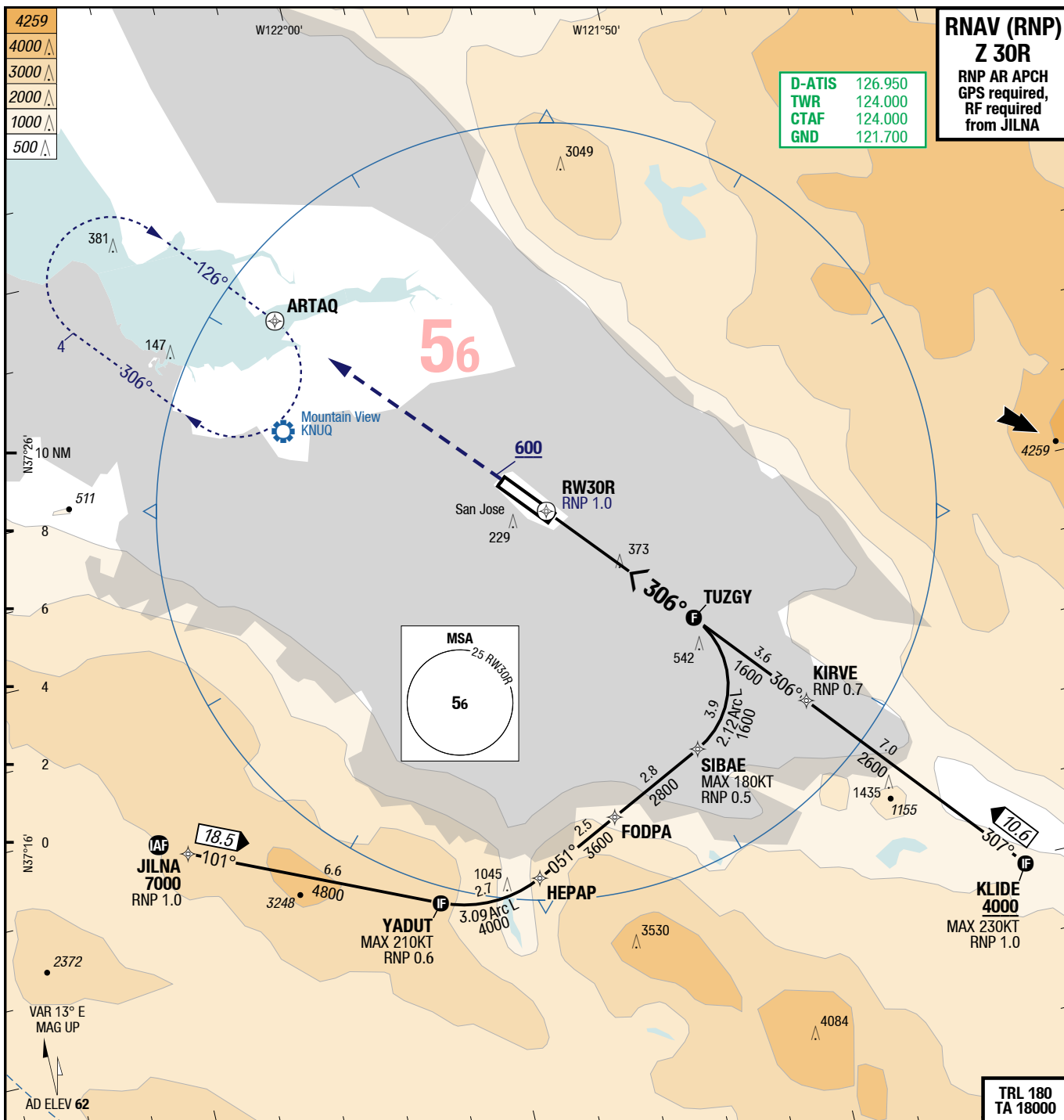
**RNAV (RNP)**  
**Z 30L**  
RNP AR APCH  
GPS required,  
RF required  
from JILNA

**D-ATIS** 126.950  
**TWR** 124.000  
**CTAF** 124.000  
**GND** 121.700



60 HL 15 HL		46 G 2321 773		3.0°		3.00° RW30L	
-0.2%		TDZ 57 (---%) / THR 57 (2hPa)		ML-P1R		2	
						750	
						1070	
						1390	
						1600	





60 HL 15 HL		46 G 2316 773		3.0°		3.00° RW30R	
-0.2%		TDZ 55 (---%) / THR 55 (2hPa)		3.0°			
RW30R				4.7 RW30R TUZGY			
306° at MNM 600 direct ARTAQ climb 2300				1600 1600			
GS				120	140	160	
				640	740	850	
				55	DA		
				0	4.7 5 DIST to displaced THR		
30R		RNAV RNP 0.11 VNAV 1) 2)		RNAV RNP 0.20 VNAV 1) 3)		RNAV RNP 0.30 VNAV 1) 4)	
C	ft - ft/SM ft	350 - 1.13V 410		420 - 1.38V 480		490 - 1.75V 550	
D	ft - ft/SM ft	350 - 1.13V 410		420 - 1.38V 480		490 - 1.75V 550	
						Circling TERPS	
						Not published	
						Not published	
1) Uncompensated BARO VNAV NA below -1°C (31°F) or above 54°C (130°F) 2) With EVS VIS 0.75SM 3) With EVS VIS 1.0SM 4) With EVS VIS 1.25SM							

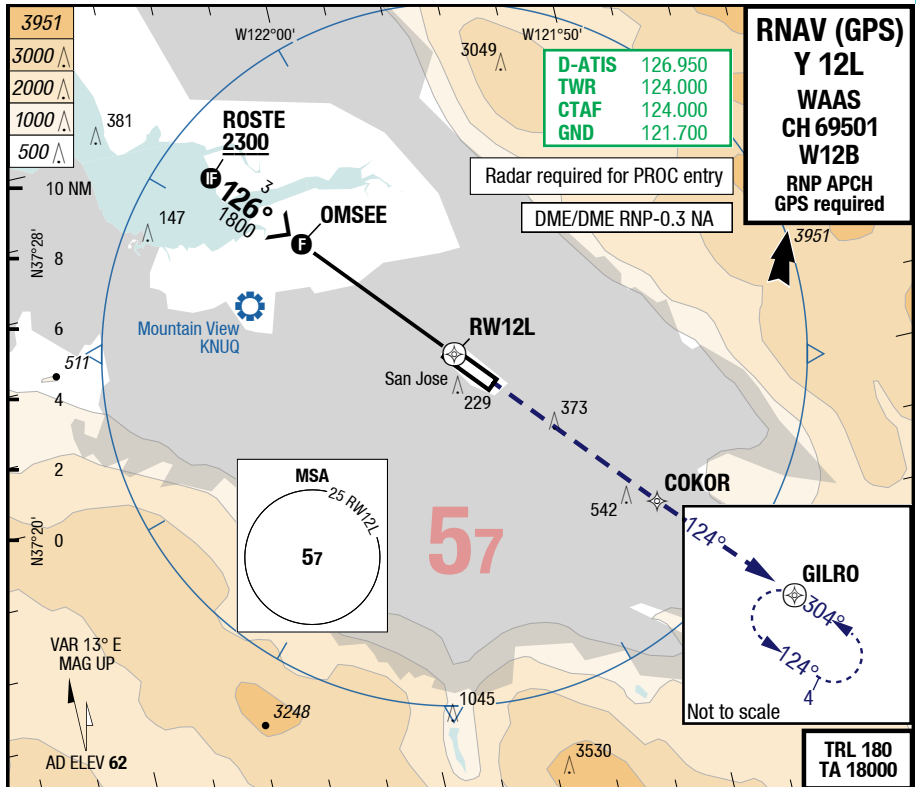
14-JUL-2016

SJC-KSJC

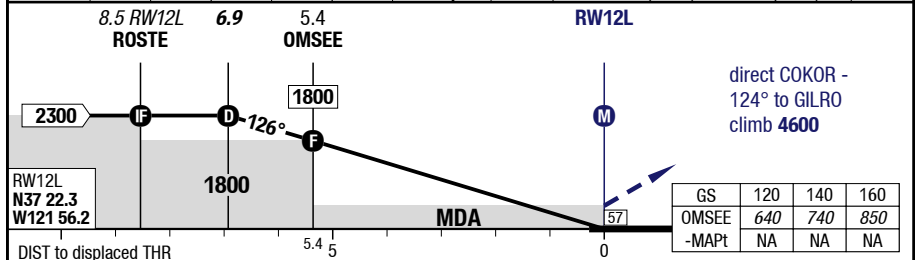
7-70

RNAV (GPS) Y 12L

IAC



3.00° <b>RW12L</b>	6.9	6	5	4	3	2	<b>(12L)</b>	<div> <div>398</div> <div>2692 G 46</div> <div>83.0°</div> </div> <div>THR 38 (1hPa) / <b>TDZ 44</b> (---%) +0.2%</div>
	2300	2010	1690	1370	1050	740		



<b>12L</b>	<b>RNAV GPS LPV</b>	<b>RNAV GPS VNAV<sup>1)</sup></b>	<b>RNAV GPS LNAV</b>	<b>Circling TERPS</b>
C	ft - ft/SM 300	300 - 1.0V 350	480 - 1.38V 520	Not published
D	ft - ft/SM 300	300 - 1.0V 350	480 - 1.38V 520	Not published

1) Uncompensated BARO VNAV NA below -1°C (31°F) or above 54°C (130°F)

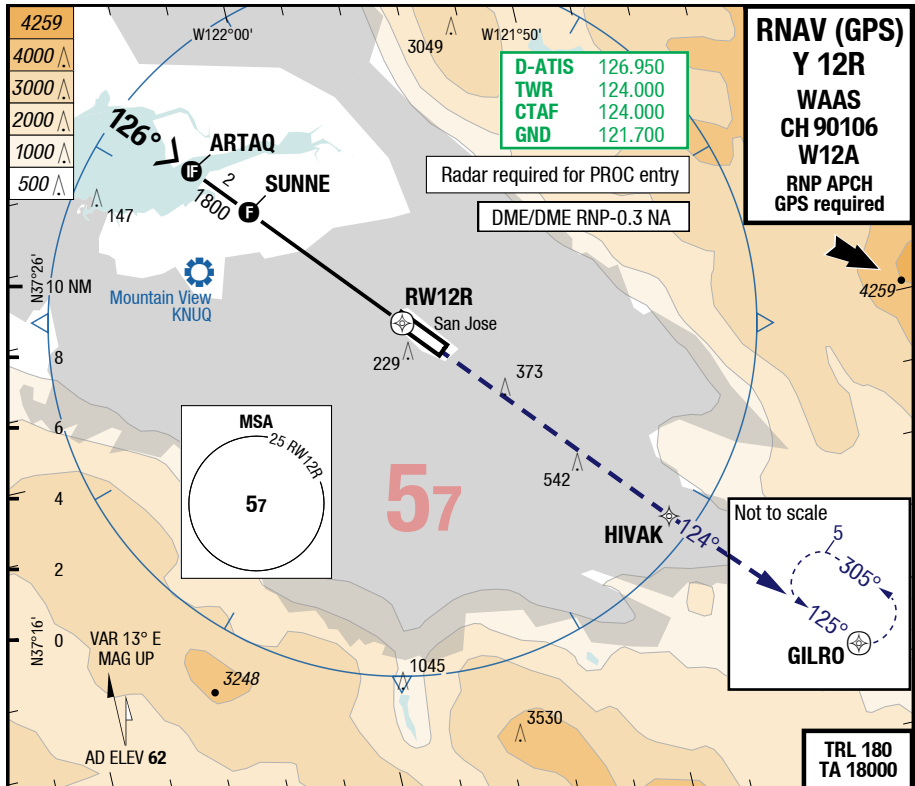
14-JUL-2016

SJC-KSJC

7-80

RNAV (GPS) Y 12R

IAC



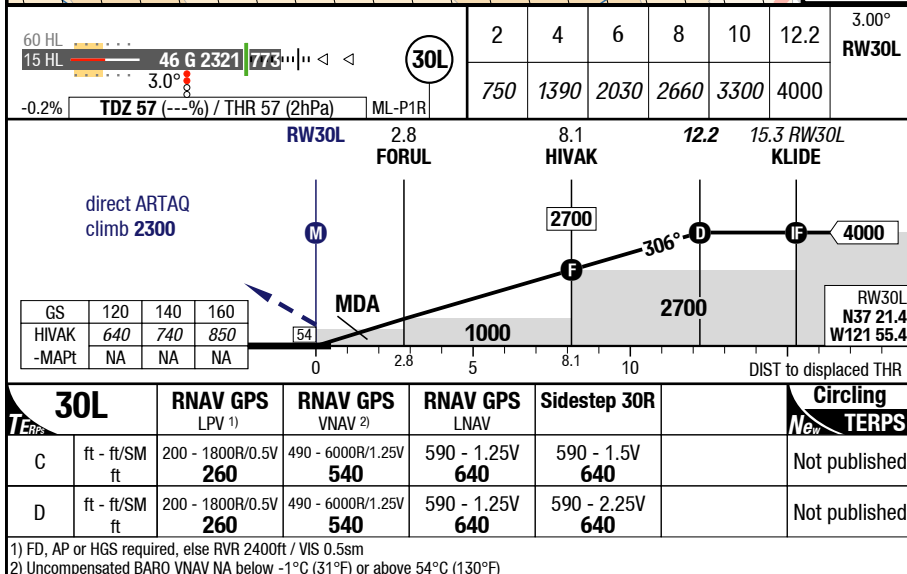
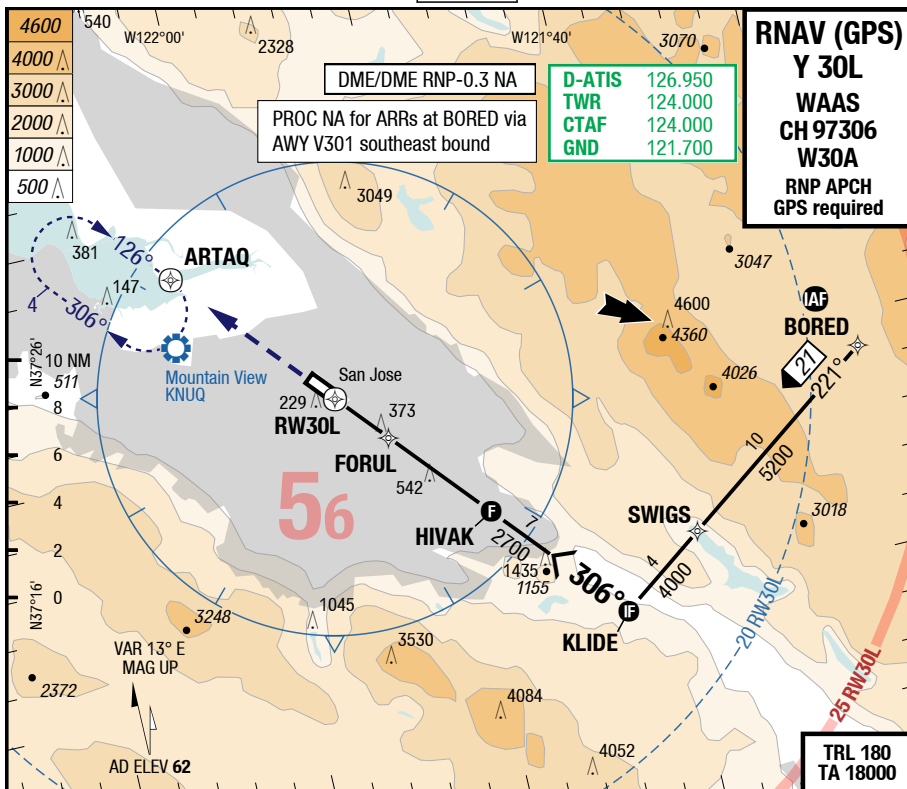
12R		RNAV GPS LPV	RNAV GPS VNAV <sup>1)</sup>	RNAV GPS LNAV	Sidestep 12L	Circling TERPS
C	ft - ft/SM ft	200 - 0.5V 250	330 - 1.0V 380	480 - 1.0V 520	480 - 1.5V 520	Not published
D	ft - ft/SM ft	200 - 0.5V 250	330 - 1.0V 380	480 - 1.0V 520	480 - 2.25V 520	Not published

1) Uncompensated BARO VNAV NA below -1°C (31°F) or above 54°C (130°F)

14-SEP-2017

United States **San Jose** Norman Y Mineta San Jose Intl**SJC-KSJC****7-90****RNAV (GPS) Y 30L**

IAC



Changes: MIN, AMDT No

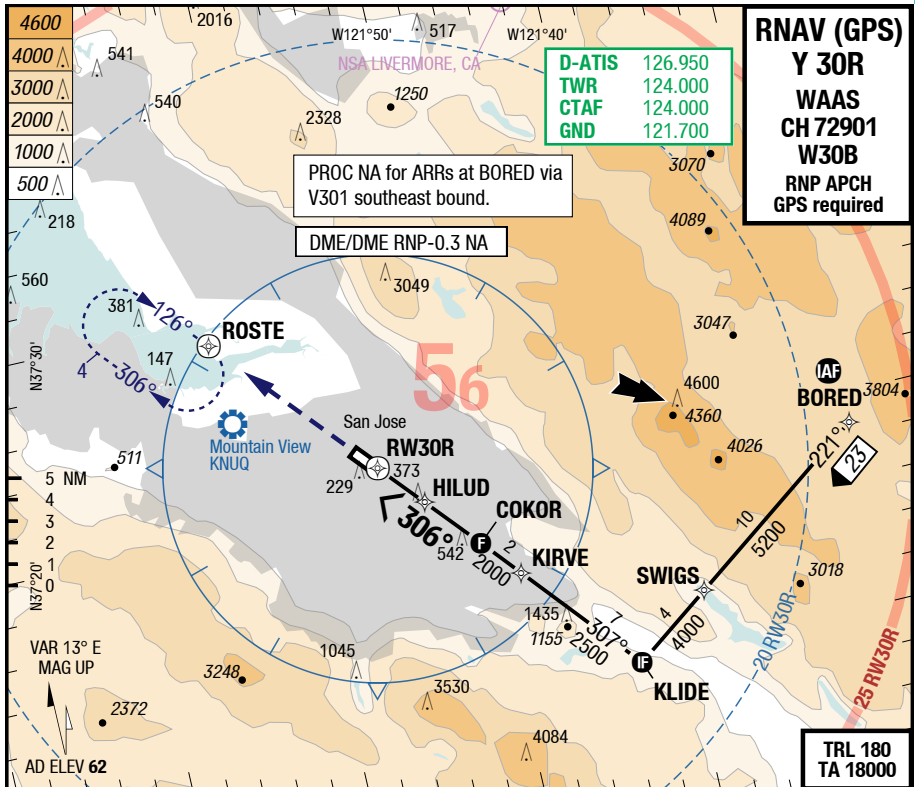
AMDT 3B

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14-SEP-2017

**SJC-KSJC****7-100****RNAV (GPS) Y 30R**

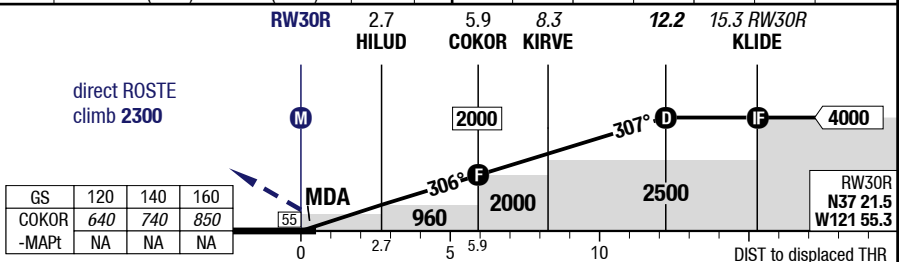
IAC



60 HL 46 G 2316 773  
 15 HL 3.0°  
 -0.2% TDZ 55 (---%) / THR 55 (2hPa)

**(30R)**

2	4	6	8	10	12.2	3.00°
750	1390	2020	2660	3300	4000	<b>RW30R</b>



<b>30R</b>	<b>RNAV GPS LPV</b>	<b>RNAV GPS VNAV<sup>1)</sup></b>	<b>RNAV GPS LNAV</b>	<b>Circling TERPS</b>
<b>C</b>	ft - ft/SM 200 - 0.75V <b>260</b>	490 - 1.75V <b>550</b>	590 - 1.75V <b>640</b>	640 - 1.75V <b>700</b>
<b>D</b>	ft - ft/SM 200 - 0.75V <b>260</b>	490 - 1.75V <b>550</b>	590 - 1.75V <b>640</b>	700 - 2.25V <b>770</b>

1) Uncompensated BARO VNAV NA below -1°C (31°F) or above 54°C (130°F)

Changes: Nil

AMDT 3A

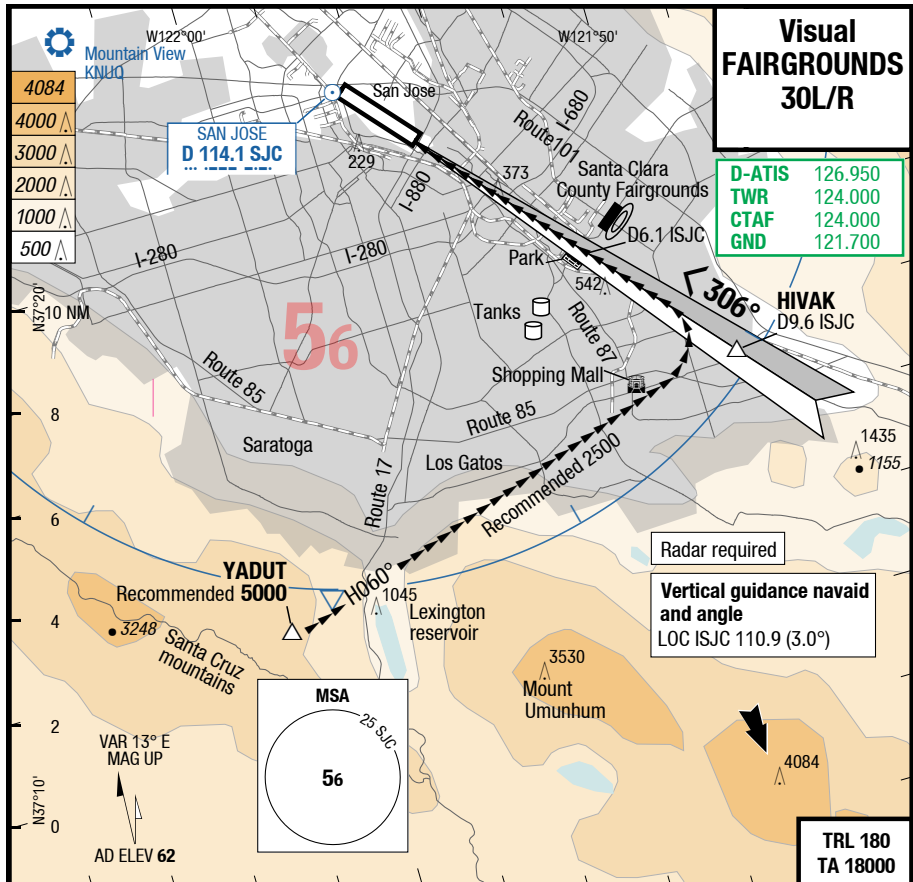
14-JUL-2016

SJCSKSJC

7-110

Visual FAIRGROUNDS 30L/R

VAC



60 HL 15 HL 46 G 2321 773 3.0° -0.2% TDZ 57 (---%) / THR 57 (2hPa) ML-P1R

60 HL 15 HL 46 G 2316 773 3.0° -0.2% TDZ 55 (---%) / THR 55 (2hPa)

Turbo-jet aircraft from the west-northwest: From over Lexington reservoir northeast to shopping Mall at Hi-ways 85/87 then turn onto final southeast of Fairgrounds and adjoining memorial park. Aircraft should turn final no closer than D6.1 ISJC for noise abatement.

Note: Closely spaced parallel visual approaches may be in progress to RWY 30L/R. In the event of a go-around on RWY 30L, proceed straight-ahead HDG 300°, or on RWY 30R, turn right HDG 120°, climb and maintain 4000.

30L/R		VISUAL				Circling TERPS	
C	ft - ft/SM ft	C 2500 - 5.0V				Not published	
D	ft - ft/SM ft	C 2500 - 5.0V				Not published	