

# **SMO PEVEE4 SID\_FINAL\_SUBMITTED**

**Point Of Contact**

**Organization Name - Southern California Metroplex**

**POC's Name - Robert E. Henry, SOCAL Metroplex Manager: Jose Gonzalez, SOCAL Metroplex NATCA CO-LEAD**

**Telephone Number - (661) 265-8434**

**FAX Number - (661) 265-8338**

**Email Address - Robert.Henry@FAA.GOV; Jose.J.Gonzalez@FAA.GOV**

**TARGETS Distribution Package**

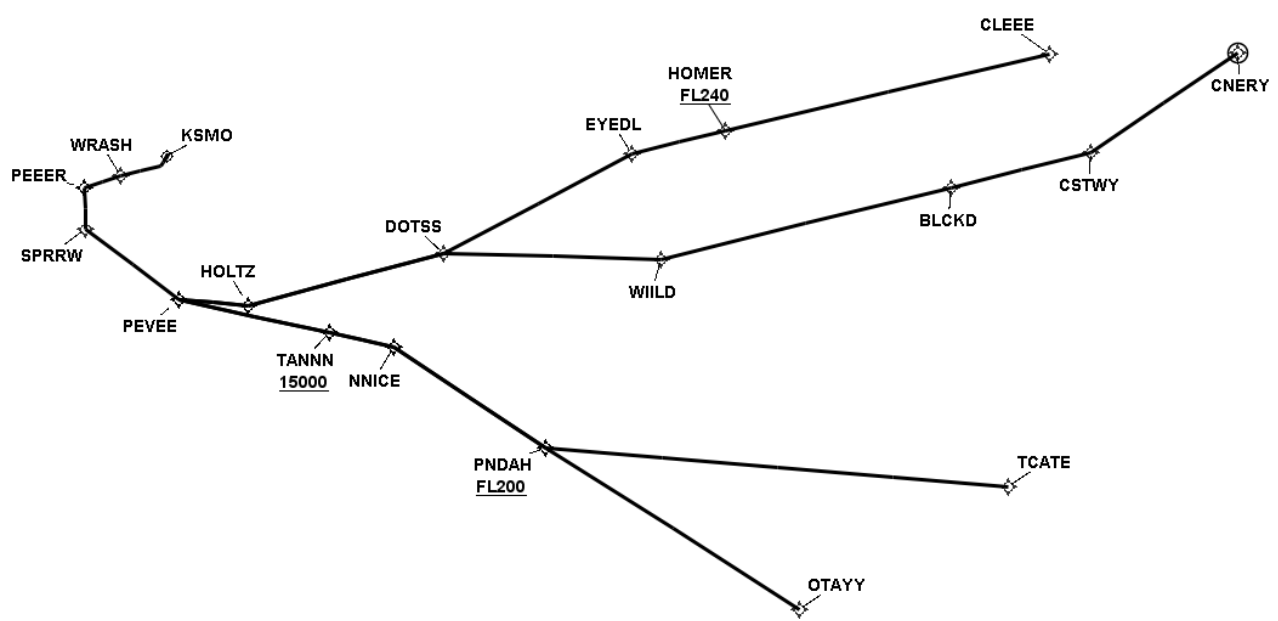
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### Runway Transition Data - RW21

DB	End Point	Latitude (D° M' S.ss")	Longitude (D° M' S.ss")	FO/FB	Leg	TC	MC	Distance	Altitude	Speed	MEA	MOCA	Arc Center Lat (D° M' S.ss")	Arc Center Lon (D° M' S.ss")	Arc Radius (NM)
AVNIS	DER RW21	N34 00 39.44	W118 27 25.43												
					VI	224.58	212.58	1.16							
	WRASH WP	N34 00 02.48	W118 35 12.63	FB	CF	272.13	260.13	5.66							
AVNIS	PEEER WP	N33 59 44.23	W118 41 22.04	FB	TF	266.63	254.63	5.13							
	SPRRW WP	N33 54 14.75	W118 42 51.97	FB	TF	192.82	180.82	5.62							
AVNIS	PEVEE WP	N33 41 50.00	W118 31 15.00	FB	TF	141.95	129.95	15.72							

### En Route Transition Data - CLEEE

DB	End Point	Latitude (D° M' S.ss")	Longitude (D° M' S.ss")	FO/FB	Leg	TC	MC	Distance	Altitude	Speed	MEA	MOCA	Arc Center Lat (D° M' S.ss")	Arc Center Lon (D° M' S.ss")	Arc Radius (NM)
AVNIS	PEVEE WP	N33 41 50.00	W118 31 15.00		IF										
AVNIS	HOLTZ WP	N33 38 40.38	W118 20 34.79	FB	TF	109.46	97.46	9.45			9000				
	DOTSS WP	N33 38 38.78	W117 47 43.02	FB	TF	89.90	77.90	27.44			10000				
	EYEDL WP	N33 45 04.94	W117 14 01.10	FB	TF	76.97	64.97	28.84			15000				
	HOMER WP	N33 44 45.80	W116 58 25.95	FB	TF	91.33	79.33	13.00	+24000		15000				
	CLEEE WP	N33 43 24.18	W116 04 23.92	FB	TF	91.48	79.48	45.08			15000				

### En Route Transition Data - CNERV

DB	End Point	Latitude (D° M' S.ss")	Longitude (D° M' S.ss")	FO/FB	Leg	TC	MC	Distance	Altitude	Speed	MEA	MOCA	Arc Center Lat (D° M' S.ss")	Arc Center Lon (D° M' S.ss")	Arc Radius (NM)
AVNIS	PEVEE WP	N33 41 50.00	W118 31 15.00		IF										
AVNIS	HOLTZ WP	N33 38 40.38	W118 20 34.79	FB	TF	109.46	97.46	9.45			9000				
	DOTSS WP	N33 38 38.78	W117 47 43.02	FB	TF	89.90	77.90	27.44			10000				
	WIILD WP	N33 30 17.34	W117 13 59.88	FB	TF	106.34	94.34	29.38			15000				
	BLCKD WP	N33 29 31.77	W116 25 28.14	FB	TF	90.85	78.85	40.59			15000				
	CSTWY WP	N33 29 09.77	W116 02 03.05	FB	TF	90.96	78.96	19.59			15000				
	CNERV WP	N33 37 03.75	W115 34 56.72	FO	TF	70.68	58.68	23.99			15000				

### En Route Transition Data - OTAYY

DB	End Point	Latitude (D° M' S.ss")	Longitude (D° M' S.ss")	FO/FB	Leg	TC	MC	Distance	Altitude	Speed	MEA	MOCA	Arc Center Lat (D° M' S.ss")	Arc Center Lon (D° M' S.ss")	Arc Radius (NM)
AVNIS	PEVEE WP	N33 41 50.00	W118 31 15.00		IF										
	TANNN WP	N33 32 15.00	W118 09 01.23	FB	TF	117.16	105.16	20.88	+15000		9000				
	NNICE WP	N33 28 07.67	W117 59 26.89	FB	TF	117.16	105.16	9.00			15000				
	PNDAAH WP	N33 09 42.00	W117 39 56.00	FB	TF	138.27	126.27	24.61	+20000		15000				
	OTAYY WP	N32 39 54.45	W117 06 58.45	FB	TF	136.83	124.83	40.67			15000				

## En Route Transition Data - TCATE

DB	End Point	Latitude (D° M' S.ss")	Longitude (D° M' S.ss")	FO/FB	Leg	TC	MC	Distance	Altitude	Speed	MEA	MOCA	Arc Center Lat (D° M' S.ss")	Arc Center Lon (D° M' S.ss")	Arc Radius (NM)
AVNIS	PEVEE WP	N33 41 50.00	W118 31 15.00		IF										
	TANNN WP	N33 32 15.00	W118 09 01.23	FB	TF	117.16	105.16	20.88	+15000		9000				
	NNICE WP	N33 28 07.67	W117 59 26.89	FB	TF	117.16	105.16	9.00			15000				
	PNDAH WP	N33 09 42.00	W117 39 56.00	FB	TF	138.27	126.27	24.61	+20000		15000				
	TCATE WP	N32 48 29.07	W116 28 59.88	FB	TF	109.22	97.22	63.31			15000				

## Waypoint Data

DB	Waypoint	Arc Center	Lat-Long (DMS.S)	Latitude (Deg)	Longitude (Deg)	Latitude (D°, M.mm')	Longitude (D°, M.mm')	Latitude (D° M' S.ss")	Longitude (D° M' S.ss")
	BLCKD WP		332931.77N-1162528.14W	N 33.4921571	W 116.4244846	N33 29.529	W116 25.469	N33 29 31.77	W116 25 28.14
	CLEEE WP		334324.18N-1160423.92W	N 33.7233832	W 116.0733123	N33 43.403	W116 04.399	N33 43 24.18	W116 04 23.92
	CNERV WP		333703.75N-1153456.72W	N 33.6177091	W 115.5824236	N33 37.063	W115 34.945	N33 37 03.75	W115 34 56.72
	CSTWY WP		332909.77N-1160203.05W	N 33.4860484	W 116.0341812	N33 29.163	W116 02.051	N33 29 09.77	W116 02 03.05
	DOTSS WP		333838.78N-1174743.02W	N 33.6441049	W 117.7952824	N33 38.646	W117 47.717	N33 38 38.78	W117 47 43.02
	EYEDL WP		334504.94N-1171401.10W	N 33.7513728	W 117.2336396	N33 45.082	W117 14.018	N33 45 04.94	W117 14 01.10
AVNIS	HOLTZ WP		333840.38N-1182034.79W	N 33.6445500	W 118.3429972	N33 38.673	W118 20.580	N33 38 40.38	W118 20 34.79
	HOMER WP		334445.80N-1165825.95W	N 33.7460555	W 116.9738744	N33 44.763	W116 58.432	N33 44 45.80	W116 58 25.95
	NNICE WP		332807.67N-1175926.89W	N 33.4687980	W 117.9908026	N33 28.128	W117 59.448	N33 28 07.67	W117 59 26.89
	OTAYY WP		323954.45N-1170658.45W	N 32.6651263	W 117.1162370	N32 39.908	W117 06.974	N32 39 54.45	W117 06 58.45
AVNIS	PEEER WP		335944.23N-1184122.04W	N 33.9956194	W 118.6894556	N33 59.737	W118 41.367	N33 59 44.23	W118 41 22.04
AVNIS	PEVEE WP		334150.00N-1183115.00W	N 33.6972222	W 118.5208333	N33 41.833	W118 31.250	N33 41 50.00	W118 31 15.00
	PNDAH WP		330942.00N-1173956.00W	N 33.1616667	W 117.6655556	N33 09.700	W117 39.933	N33 09 42.00	W117 39 56.00
	SPRRW WP		335414.75N-1184251.97W	N 33.9040983	W 118.7144371	N33 54.246	W118 42.866	N33 54 14.75	W118 42 51.97
	TANNN WP		333215.00N-1180901.23W	N 33.5375000	W 118.1503417	N33 32.250	W118 09.020	N33 32 15.00	W118 09 01.23
	TCATE WP		324829.07N-1162859.88W	N 32.8080745	W 116.4833000	N32 48.484	W116 28.998	N32 48 29.07	W116 28 59.88
AVNIS	TFD VORTAC		325309.08N-1115431.44W	N 32.8858556	W 111.9087333	N32 53.151	W111 54.524	N32 53 09.08	W111 54 31.44
	WIILD WP		333017.34N-1171359.88W	N 33.5048159	W 117.2333000	N33 30.289	W117 13.998	N33 30 17.34	W117 13 59.88
	WRASH WP		340002.48N-1183512.63W	N 34.0006899	W 118.5868416	N34 00.041	W118 35.210	N34 00 02.48	W118 35 12.63

**No FAA checks included.**

## Database Effective Dates

Database	Date
UddfObstacle	N/A
Tiled AVNII	N/A
OEAAA	N/A
NFDC	N/A
IFP_OFFLINE	N/A
AVNIS	N/A
DOF	N/A
AVNII_OFFLINE	N/A
AVNII	N/A
CIFP	N/A

**Notes:**