

LAX RNAV (RNP) Z Rwy 24R AMDT 1

Point Of Contact

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TARGETS Distribution Package

Path From CRCUS 12000 14000 Leg Table 1/2

Segment	Leg Type	Start	End	Turn Type	RNP	Min End Fix Alt	Max End Fix Alt	Leg Length (NMI)	Leg Length (FT)	Start Course True	End Course True	Course Change	Turn Dir
INITIAL	IF	CRCUS 12000 14000	CRCUS 12000 14000	FB	1.0	12000.00	14000.00	0.000000	0.00000				
INITIAL	TF	CRCUS 12000 14000	SKOLL [AVNIS]	FB	1.0	10000.00		10.439726	63432.97997	252.972884	252.860818	10.420564	RIGHT
INITIAL	TF	SKOLL [AVNIS]	DECOR [AVNIS]	FB	1.0	9000.00		3.599941	21873.65879	263.393447	263.353334	0.039678	LEFT
INITIAL	TF	DECOR [AVNIS]	BREEA [AVNIS]	FB	1.0	8000.00		3.600107	21874.66542	263.353770	263.313668	0.042817	LEFT
INITIAL	TF	BREEA [AVNIS]	PALAC [AVNIS]	FB	1.0	7000.00		3.600020	21874.13850	263.310953	263.270866	0.008820	LEFT
INITIAL	TF	PALAC [AVNIS]	LIVVN_ 6000	FB	1.0	6000.00		3.879288	23571.00060	263.302132	263.258949	0.108142	LEFT
INITIAL	TF	LIVVN_ 6000	BROUK_ 5000	FB	1.0	5000.00		3.200000	19443.56955	263.193990	263.158385	0.000008	LEFT
INITIAL	TF	BROUK_ 5000	MERCE [AVNIS]	FB	1.0	4000.00		3.200000	19443.56955	263.193981	263.158385	0.030271	LEFT
INTERMEDIATE	TF	MERCE [AVNIS]	WP89 2500	FB	1.0	2500.00		6.719900	40830.88598	263.163710	263.088995	0.093898	LEFT
INTERMEDIATE	TF	WP89 2500	JETSA PFAF	FB	1.0	2200.00	2200.00	1.179369	7165.98349	263.069813	263.056705	0.000875	RIGHT
FINAL	TF	JETSA PFAF	KLAX:RW24R:AER	FB	0.3			6.361302	38652.00546	263.070688	263.000015	0.073149	
MISSED_APPROACH	TF	KLAX:RW24R:AER	IGUPE [AVNIS]	FB	1.0			5.799772	35240.08179	262.997539	262.933144	11.668688	RIGHT
MISSED_APPROACH	TF	IGUPE [AVNIS]	RAFFS [AVNIS]	FB	1.0			10.846215	65902.85761	274.666226	274.545273		

Path From CRCUS 12000 14000 Leg Table 2/2

Segment	Leg Type	Start	End	Turn Type	End Fix Speed Restriction	RF Leg Radius	Flyby Turn Bank Angle Override	Tailwind Component Override	RF Leg Arc Center	Reduced ROC
INITIAL	IF	CRCUS 12000 14000	CRCUS 12000 14000	FB	270.0					
INITIAL	TF	CRCUS 12000 14000	SKOLL [AVNIS]	FB						
INITIAL	TF	SKOLL [AVNIS]	DECOR [AVNIS]	FB						
INITIAL	TF	DECOR [AVNIS]	BREEA [AVNIS]	FB						
INITIAL	TF	BREEA [AVNIS]	PALAC [AVNIS]	FB						
INITIAL	TF	PALAC [AVNIS]	LIVVN_ 6000	FB						
INITIAL	TF	LIVVN_ 6000	BROUK_ 5000	FB						
INITIAL	TF	BROUK_ 5000	MERCE [AVNIS]	FB						
INTERMEDIATE	TF	MERCE [AVNIS]	WP89 2500	FB						
INTERMEDIATE	TF	WP89 2500	JETSA PFAF	FB						
FINAL	TF	JETSA PFAF	KLAX:RW24R:AER	FB						
MISSED_APPROACH	TF	KLAX:RW24R:AER	IGUPE [AVNIS]	FB						
MISSED_APPROACH	TF	IGUPE [AVNIS]	RAFFS [AVNIS]	FB						

Path From DAHJR Leg Table 1/2

Segment	Leg Type	Start	End	Turn Type	RNP	Min End Fix Alt	Max End Fix Alt	Leg Length (NMI)	Leg Length (FT)	Start Course True	End Course True	Course Change	Turn Dir
INTERMEDIATE	IF	DAHJR	DAHJR	FB	1.0	6000.00	6000.00	0.000000	0.00000				
INTERMEDIATE	TF	DAHJR	WP91 4500	FB	1.0	4500.00		4.835418	29380.55782	83.003706	83.057575		RIGHT
INTERMEDIATE	RF	WP91 4500	WP5569	FB	1.0	3500.00		3.332524	20248.80022	83.065906	174.015768	90.949862	RIGHT
INTERMEDIATE	RF	WP5569	WP89 2500	FB	1.0	2500.00		3.264244	19833.92299	174.015768	263.069813	89.054044	RIGHT
INTERMEDIATE	TF	WP89 2500	JETSA PFAF	FB	1.0	2200.00	2200.00	1.179369	7165.98349	263.069813	263.056705	0.000875	RIGHT
FINAL	TF	JETSA PFAF	KLAX:RW24R:AER	FB	0.3			6.361302	38652.00546	263.070688	263.000015	0.073149	
MISSED_APPROACH	TF	KLAX:RW24R:AER	IGUPE [AVNIS]	FB	1.0			5.799772	35240.08179	262.997539	262.933144	11.668688	RIGHT
MISSED_APPROACH	TF	IGUPE [AVNIS]	RAFFS [AVNIS]	FB	1.0			10.846215	65902.85761	274.666226	274.545273		

Path From DAHJR Leg Table 2/2

Segment	Leg Type	Start	End	Turn Type	End Fix Speed Restriction	RF Leg Radius	Flyby Turn Bank Angle Override	Tailwind Component Override	RF Leg Arc Center	Reduced ROC
INTERMEDIATE	IF	DAHJR	DAHJR	FB	210.0					
INTERMEDIATE	TF	DAHJR	WP91 4500	FB				27.90		
INTERMEDIATE	RF	WP91 4500	WP5569	FB		2.1000		27.90	24R CNTR	
INTERMEDIATE	RF	WP5569	WP89 2500	FB		2.1000		24.93	24R CNTR	
INTERMEDIATE	TF	WP89 2500	JETSA PFAF	FB						
FINAL	TF	JETSA PFAF	KLAX:RW24R:AER	FB						
MISSED_APPROACH	TF	KLAX:RW24R:AER	IGUPE [AVNIS]	FB						
MISSED_APPROACH	TF	IGUPE [AVNIS]	RAFFS [AVNIS]	FB						

Path From DARTS Leg Table 1/2

Segment	Leg Type	Start	End	Turn Type	RNP	Min End Fix Alt	Max End Fix Alt	Leg Length (NMI)	Leg Length (FT)	Start Course True	End Course True	Course Change	Turn Dir
INITIAL	IF	DARTS [AVNIS]	DARTS [AVNIS]	FB	1.0			0.000000	0.00000				
INITIAL	TF	DARTS [AVNIS]	VAALE_	FB	1.0	4700.00		5.713934	34718.52536	156.096141	156.122192	17.900901	RIGHT
INTERMEDIATE	TF	VAALE_	WP5569	FB	1.0	3500.00		3.793634	23050.55916	173.997042	174.001494		RIGHT
INTERMEDIATE	RF	WP5569	WP89 2500	FB	1.0	2500.00		3.264244	19833.92299	174.015768	263.069813	89.054044	RIGHT
INTERMEDIATE	TF	WP89 2500	JETSA PFAF	FB	1.0	2200.00	2200.00	1.179369	7165.98349	263.069813	263.056705	0.000875	RIGHT
FINAL	TF	JETSA PFAF	KLAX:RW24R:AER	FB	0.3			6.361302	38652.00546	263.070688	263.000015	0.073149	
MISSED_APPROACH	TF	KLAX:RW24R:AER	IGUPE [AVNIS]	FB	1.0			5.799772	35240.08179	262.997539	262.933144	11.668688	RIGHT
MISSED_APPROACH	TF	IGUPE [AVNIS]	RAFFS [AVNIS]	FB	1.0			10.846215	65902.85761	274.666226	274.545273		

Path From DARTS Leg Table 2/2

Segment	Leg Type	Start	End	Turn Type	End Fix Speed Restriction	RF Leg Radius	Flyby Turn Bank Angle Override	Tailwind Component Override	RF Leg Arc Center	Reduced ROC
INITIAL	IF	DARTS [AVNIS]	DARTS [AVNIS]	FB						
INITIAL	TF	DARTS [AVNIS]	VAALE_	FB						
INTERMEDIATE	TF	VAALE_	WP5569	FB	210.0					
INTERMEDIATE	RF	WP5569	WP89 2500	FB		2.1000		24.93	24R CNTR	
INTERMEDIATE	TF	WP89 2500	JETSA PFAF	FB						
FINAL	TF	JETSA PFAF	KLAX:RW24R:AER	FB						
MISSED_APPROACH	TF	KLAX:RW24R:AER	IGUPE [AVNIS]	FB						
MISSED_APPROACH	TF	IGUPE [AVNIS]	RAFFS [AVNIS]	FB						

Path From SEAVU Leg Table 1/2

Segment	Leg Type	Start	End	Turn Type	RNP	Min End Fix Alt	Max End Fix Alt	Leg Length (NMI)	Leg Length (FT)	Start Course True	End Course True	Course Change	Turn Dir
INITIAL	IF	SEAVU [CIFP:FULL]	SEAVU [CIFP:FULL]	FB	1.0	12000.00	14000.00	0.000000	0.00000				
INITIAL	TF	SEAVU [CIFP:FULL]	SKOLL [AVNIS]	FB	1.0	10000.00		10.894107	66193.85340	285.878531	285.761047	22.485084	LEFT
INITIAL	TF	SKOLL [AVNIS]	DECOR [AVNIS]	FB	1.0	9000.00		3.599941	21873.65879	263.393447	263.353334	0.039678	LEFT
INITIAL	TF	DECOR [AVNIS]	BREEA [AVNIS]	FB	1.0	8000.00		3.600107	21874.66542	263.353770	263.313668	0.042817	LEFT
INITIAL	TF	BREEA [AVNIS]	PALAC [AVNIS]	FB	1.0	7000.00		3.600020	21874.13850	263.310953	263.270866	0.008820	LEFT
INITIAL	TF	PALAC [AVNIS]	LIVVN_ 6000	FB	1.0	6000.00		3.879288	23571.00060	263.302132	263.258949	0.108142	LEFT
INITIAL	TF	LIVVN_ 6000	BROUK_ 5000	FB	1.0	5000.00		3.200000	19443.56955	263.193990	263.158385	0.000008	LEFT
INITIAL	TF	BROUK_ 5000	MERCE [AVNIS]	FB	1.0	4000.00		3.200000	19443.56955	263.193981	263.158385	0.030271	LEFT
INTERMEDIATE	TF	MERCE [AVNIS]	WP89 2500	FB	1.0	2500.00		6.719900	40830.88598	263.163710	263.088995	0.093898	LEFT
INTERMEDIATE	TF	WP89 2500	JETSA PFAF	FB	1.0	2200.00	2200.00	1.179369	7165.98349	263.069813	263.056705	0.000875	RIGHT
FINAL	TF	JETSA PFAF	KLAX:RW24R:AER	FB	0.3			6.361302	38652.00546	263.070688	263.000015	0.073149	
MISSED_APPROACH	TF	KLAX:RW24R:AER	IGUPE [AVNIS]	FB	1.0			5.799772	35240.08179	262.997539	262.933144	11.668688	RIGHT
MISSED_APPROACH	TF	IGUPE [AVNIS]	RAFFS [AVNIS]	FB	1.0			10.846215	65902.85761	274.666226	274.545273		

Path From SEAVU Leg Table 2/2

Segment	Leg Type	Start	End	Turn Type	End Fix Speed Restriction	RF Leg Radius	Flyby Turn Bank Angle Override	Tailwind Component Override	RF Leg Arc Center	Reduced ROC
INITIAL	IF	SEAVU [CIFP:FULL]	SEAVU [CIFP:FULL]	FB	270.0					
INITIAL	TF	SEAVU [CIFP:FULL]	SKOLL [AVNIS]	FB						
INITIAL	TF	SKOLL [AVNIS]	DECOR [AVNIS]	FB						
INITIAL	TF	DECOR [AVNIS]	BREEA [AVNIS]	FB						
INITIAL	TF	BREEA [AVNIS]	PALAC [AVNIS]	FB						
INITIAL	TF	PALAC [AVNIS]	LIVVN_6000	FB						
INITIAL	TF	LIVVN_6000	BROUK_5000	FB						
INITIAL	TF	BROUK_5000	MERCE [AVNIS]	FB						
INTERMEDIATE	TF	MERCE [AVNIS]	WP89 2500	FB						
INTERMEDIATE	TF	WP89 2500	JETSA PFAF	FB						
FINAL	TF	JETSA PFAF	KLAX:RW24R:AER	FB						
MISSED_APPROACH	TF	KLAX:RW24R:AER	IGUPE [AVNIS]	FB						
MISSED_APPROACH	TF	IGUPE [AVNIS]	RAFFS [AVNIS]	FB						

Path From TRNDO Leg Table 1/2

Segment	Leg Type	Start	End	Turn Type	RNP	Min End Fix Alt	Max End Fix Alt	Leg Length (NMI)	Leg Length (FT)	Start Course True	End Course True	Course Change	Turn Dir
INTERMEDIATE	IF	TRNDO	TRNDO	FB	1.0	5000.00	5000.00	0.000000	0.00000				
INTERMEDIATE	TF	TRNDO	WP109981 3100	FB	1.0	3100.00		6.602236	40115.94759	307.101544	307.042658		LEFT
INTERMEDIATE	RF	WP109981 3100	WP89 2500	FB	1.0	2500.00		2.093680	12721.43898	307.018972	263.069813	43.949160	LEFT
INTERMEDIATE	TF	WP89 2500	JETSA PFAF	FB	1.0	2200.00	2200.00	1.179369	7165.98349	263.069813	263.056705	0.000875	RIGHT
FINAL	TF	JETSA PFAF	KLAX:RW24R:AER	FB	0.3			6.361302	38652.00546	263.070688	263.000015	0.073149	
MISSED_APPROACH	TF	KLAX:RW24R:AER	IGUPE [AVNIS]	FB	1.0			5.799772	35240.08179	262.997539	262.933144	11.668688	RIGHT
MISSED_APPROACH	TF	IGUPE [AVNIS]	RAFFS [AVNIS]	FB	1.0			10.846215	65902.85761	274.666226	274.545273		

Path From TRNDO Leg Table 2/2

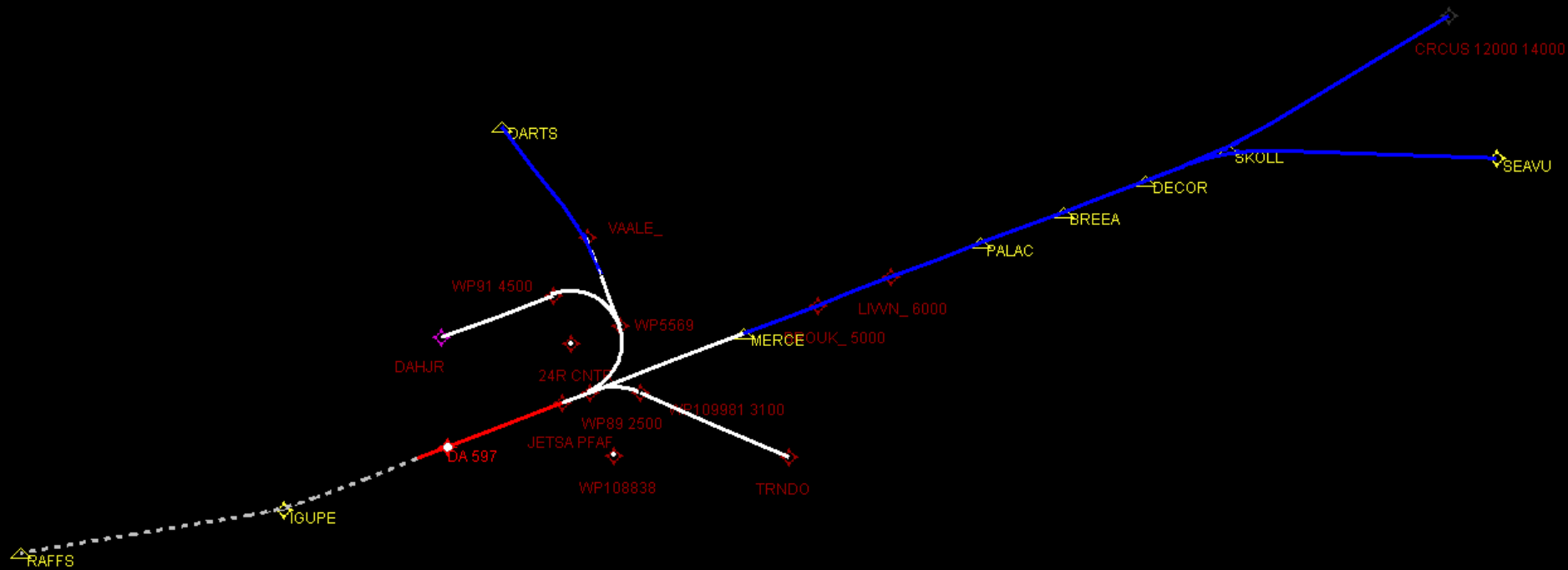
Segment	Leg Type	Start	End	Turn Type	End Fix Speed Restriction	RF Leg Radius	Flyby Turn Bank Angle Override	Tailwind Component Override	RF Leg Arc Center	Reduced ROC
INTERMEDIATE	IF	TRNDO	TRNDO	FB	-210.0					
INTERMEDIATE	TF	TRNDO	WP109981 3100	FB						
INTERMEDIATE	RF	WP109981 3100	WP89 2500	FB		2.7300			WP108838	
INTERMEDIATE	TF	WP89 2500	JETSA PFAF	FB						
FINAL	TF	JETSA PFAF	KLAX:RW24R:AER	FB						
MISSED_APPROACH	TF	KLAX:RW24R:AER	IGUPE [AVNIS]	FB						
MISSED_APPROACH	TF	IGUPE [AVNIS]	RAFFS [AVNIS]	FB						

Waypoint Data

DB	Waypoint	Latitude (Deg)	Longitude (Deg)	Latitude (Deg, Decimal Min)	Longitude (Deg, Decimal Min)	Latitude (D° M' S.ss")	Longitude (D° M' S.ss")
	24R CNTR WP	N 34.00217	W 118.25706	N34 0.12997	W118 15.42352	N34 00 7.79795	W118 15 25.41143
AVNIS	BREEA	N 34.00809	W 117.84199	N34 0.48517	W117 50.51933	N34 00 29.11000	W117 50 31.16000
	BROUK_ 5000 WP	N 33.98714	W 118.05458	N33 59.22823	W118 3.27504	N33 59 13.69351	W118 03 16.50225
	CRCUS 12000 14000 WP	N 34.07320	W 117.49844	N34 4.39221	W117 29.90629	N34 04 23.53254	W117 29 54.37736
	DAHJR WP	N 34.02718	W 118.35839	N34 1.63055	W118 21.50369	N34 01 37.83327	W118 21 30.22144
AVNIS	DARTS	N 34.15605	W 118.26959	N34 9.36283	W118 16.17567	N34 09 21.77000	W118 16 10.54000
AVNIS	DECOR	N 34.01506	W 117.77030	N34 0.90383	W117 46.21783	N34 00 54.23000	W117 46 13.07000
AVNIS	IGUPE	N 33.94024	W 118.51727	N33 56.41467	W118 31.03600	N33 56 24.88000	W118 31 2.16000
	JETSA PFAF WP	N 33.96498	W 118.27543	N33 57.89897	W118 16.52573	N33 57 53.93800	W118 16 31.54400
	LIVVN_ 6000 WP	N 33.99349	W 117.99090	N33 59.60912	W117 59.45379	N33 59 36.54699	W117 59 27.22746
AVNIS	MERCE	N 33.98079	W 118.11827	N33 58.84733	W118 7.09600	N33 58 50.84000	W118 07 5.76000
AVNIS	PALAC	N 34.00106	W 117.91367	N34 0.06383	W117 54.82000	N34 00 3.83000	W117 54 49.20000
AVNIS	RAFFS	N 33.95479	W 118.73386	N33 57.28717	W118 44.03167	N33 57 17.23000	W118 44 1.90000
NACO	SEAVU	N 33.97241	W 117.48849	N33 58.34483	W117 29.30917	N33 58 20.69000	W117 29 18.55000
AVNIS	SKOLL	N 34.02200	W 117.69860	N34 1.32000	W117 41.91583	N34 01 19.20000	W117 41 54.95000
	TRNDO WP	N 33.89206	W 118.10693	N33 53.52362	W118 6.41577	N33 53 31.41737	W118 06 24.94649
	VAALE_ WP	N 34.06882	W 118.22314	N34 4.12926	W118 13.38858	N34 04 7.75584	W118 13 23.31483
	WP108838 WP	N 33.92211	W 118.24536	N33 55.32682	W118 14.72150	N33 55 19.60923	W118 14 43.29003
	WP109981 3100 WP	N 33.95851	W 118.21244	N33 57.51072	W118 12.74629	N33 57 30.64320	W118 12 44.77767
	WP5569 WP	N 34.00583	W 118.21519	N34 0.34972	W118 12.91135	N34 00 20.98310	W118 12 54.68124
	WP89 2500 WP	N 33.96736	W 118.25197	N33 58.04166	W118 15.11813	N33 58 2.49946	W118 15 7.08808
	WP91 4500 WP	N 34.03697	W 118.26214	N34 2.21832	W118 15.72847	N34 02 13.09916	W118 15 43.70843

PFAF

	LAT	LON
LTP/FTP	N33 57 07.57	W118 24 07.02
Runway True Bearing	263.00	
FAF Altitude	2200.00	
LTP/FTP Elevation	118.90	
TCH	55.32	
Glidepath Angle	3.00	
GPI	1055.57	
FAF Distance From LTP/FTP	38652.01 Feet	
	6.36 NM	
	LAT	LON
PFAF	N33 57 53.94	W118 16 31.54



LAX RNAV (RNP) Z Rwy 24R AMDT 1

Database Effective Dates

Database	Date
Tiled AVNII	N/A
OEAAA	N/A
NFDC	10/15/2015
IFP_OFFLINE	N/A
AVNIS	11/05/2015
DOF	09/17/2015
AVNII_OFFLINE	N/A
AVNII	11/05/2015
CIFP	11/12/2015

Notes: