

LAX RNAV (RNP) Z Rwy 24L AMDT 1 5.5.16

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	0.00	0.00000				
INITIAL	TF	CRCUS 12000 14000	PFILA [AVNIS]	FB	1.0	10000.00		10.41	63247.64586	252.30	252.18	11.21	RIGHT
INITIAL	TF	PFILA [AVNIS]	SALWA [AVNIS]	FB	1.0	9000.00		3.60	21874.11635	263.39	263.35	360.00	LEFT
INITIAL	TF	SALWA [AVNIS]	WLNUT [AVNIS]	FB	1.0	8000.00		3.60	21874.28665	263.35	263.31	360.00	LEFT
INITIAL	TF	WLNUT [AVNIS]	HURLR [AVNIS]	FB	1.0	7000.00		3.60	21874.47725	263.31	263.27	359.97	LEFT
INITIAL	TF	HURLR [AVNIS]	FNESE	FB	1.0	6000.00		3.92	23793.67015	263.30	263.26	0.06	LEFT
INITIAL	TF	FNESE	FAYZE	FB	1.0	5000.00		3.20	19443.56955	263.19	263.16	359.96	LEFT
INITIAL	TF	FAYZE	JULLI [AVNIS]	FB	1.0	4000.00		3.20	19443.56955	263.19	263.16	360.00	LEFT
INTERMEDIATE	TF	JULLI [AVNIS]	WP58 2500	FB	1.0	2500.00		6.74	40932.64197	263.16	263.09	0.01	LEFT
INTERMEDIATE	TF	WP58 2500	SUITE 58.73	FB	1.0	2200.00	2200.00	1.34	8126.24778	263.08	263.06	359.99	LEFT
FINAL	TF	SUITE 58.73	KLAX:RW24L:AER	FB	0.3			6.36	38614.00000	263.07	263.00	0.01	LEFT
MISSED_APPROACH	TF	KLAX:RW24L:AER	JAKOS [AIRNAV2]	FB	1.0			5.56	33769.66599	262.99	262.93	12.23	RIGHT
MISSED_APPROACH	TF	JAKOS [AIRNAV2]	RAFFS [AIRNAV2]	FB	1.0			10.96	66582.95401	275.16	275.04		

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	PFILA [AVNIS]	FB						
INITIAL	TF	PFILA [AVNIS]	SALWA [AVNIS]	FB						
INITIAL	TF	SALWA [AVNIS]	WLNUT [AVNIS]	FB						
INITIAL	TF	WLNUT [AVNIS]	HURLR [AVNIS]	FB						
INITIAL	TF	HURLR [AVNIS]	FNESE	FB						
INITIAL	TF	FNESE	FAYZE	FB						
INITIAL	TF	FAYZE	JULLI [AVNIS]	FB						
INTERMEDIATE	TF	JULLI [AVNIS]	WP58 2500	FB						
INTERMEDIATE	TF	WP58 2500	SUITE 58.73	FB						
FINAL	TF	SUITE 58.73	KLAX:RW24L:AER	FB						
MISSED_APPROACH	TF	KLAX:RW24L:AER	JAKOS [AIRNAV2]	FB						
MISSED_APPROACH	TF	JAKOS [AIRNAV2]	RAFFS [AIRNAV2]	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	0.00	0.00000				
INTERMEDIATE	TF	DAHJR	WP91 4500	FB	1.0	4500.00		4.84	29380.55782	83.00	83.06		RIGHT
INTERMEDIATE	RF	WP91 4500	WP2953	FB	1.0	3500.00		3.39	20603.36962	83.06	173.12	90.07	RIGHT
INTERMEDIATE	RF	WP2953	WP58 2500	FB	1.0	2500.00		3.39	20587.47149	173.12	263.08	89.96	RIGHT
INTERMEDIATE	TF	WP58 2500	SUITE 58.73	FB	1.0	2200.00	2200.00	1.34	8126.24778	263.08	263.06	359.99	LEFT
FINAL	TF	SUITE 58.73	KLAX:RW24L:AER	FB	0.3			6.36	38614.00000	263.07	263.00	0.01	LEFT
MISSED_APPROACH	TF	KLAX:RW24L:AER	JAKOS [AIRNAV2]	FB	1.0			5.56	33769.66599	262.99	262.93	12.23	RIGHT
MISSED_APPROACH	TF	JAKOS [AIRNAV2]	RAFFS [AIRNAV2]	FB	1.0			10.96	66582.95401	275.16	275.04		

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						
INTERMEDIATE	RF	WP91 4500	WP2953	FB		2.1578		26.30	WP59	
INTERMEDIATE	RF	WP2953	WP58 2500	FB		2.1578		24.93	WP59	
INTERMEDIATE	TF	WP58 2500	SUITE 58.73	FB						
FINAL	TF	SUITE 58.73	KLAX:RW24L:AER	FB						
MISSED_APPROACH	TF	KLAX:RW24L:AER	JAKOS [AIRNAV2]	FB						
MISSED_APPROACH	TF	JAKOS [AIRNAV2]	RAFFS [AIRNAV2]	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			0.00	0.00000				
INITIAL	TF	DARTS [AVNIS]	VAALE	FB	1.0	4700.00		5.71	34718.52536	156.10	156.12	16.99	RIGHT
INTERMEDIATE	TF	VAALE	WP2953	FB	1.0	3500.00		3.82	23200.02801	173.12	173.12		RIGHT
INTERMEDIATE	RF	WP2953	WP58 2500	FB	1.0	2500.00		3.39	20587.47149	173.12	263.08	89.96	RIGHT
INTERMEDIATE	TF	WP58 2500	SUITE 58.73	FB	1.0	2200.00	2200.00	1.34	8126.24778	263.08	263.06	359.99	LEFT
FINAL	TF	SUITE 58.73	KLAX:RW24L:AER	FB	0.3			6.36	38614.00000	263.07	263.00	0.01	LEFT
MISSED_APPROACH	TF	KLAX:RW24L:AER	JAKOS [AIRNAV2]	FB	1.0			5.56	33769.66599	262.99	262.93	12.23	RIGHT
MISSED_APPROACH	TF	JAKOS [AIRNAV2]	RAFFS [AIRNAV2]	FB	1.0			10.96	66582.95401	275.16	275.04		

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	-210.0					
INTERMEDIATE	TF	VAALE	WP2953	FB						
INTERMEDIATE	RF	WP2953	WP58 2500	FB		2.1578		24.93	WP59	
INTERMEDIATE	TF	WP58 2500	SUITE 58.73	FB						
FINAL	TF	SUITE 58.73	KLAX:RW24L:AER	FB						
MISSED_APPROACH	TF	KLAX:RW24L:AER	JAKOS [AIRNAV2]	FB						
MISSED_APPROACH	TF	JAKOS [AIRNAV2]	RAFFS [AIRNAV2]	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	0.00	0.00000				
INITIAL	TF	SEAVU [CIFP:FULL]	PFILA [AVNIS]	FB	1.0	10000.00		10.80	65630.77794	285.42	285.30	21.91	LEFT
INITIAL	TF	PFILA [AVNIS]	SALWA [AVNIS]	FB	1.0	9000.00		3.60	21874.11635	263.39	263.35	360.00	LEFT
INITIAL	TF	SALWA [AVNIS]	WLNUT [AVNIS]	FB	1.0	8000.00		3.60	21874.28665	263.35	263.31	360.00	LEFT
INITIAL	TF	WLNUT [AVNIS]	HURLR [AVNIS]	FB	1.0	7000.00		3.60	21874.47725	263.31	263.27	359.97	LEFT
INITIAL	TF	HURLR [AVNIS]	FNESE	FB	1.0	6000.00		3.92	23793.67015	263.30	263.26	0.06	LEFT
INITIAL	TF	FNESE	FAYZE	FB	1.0	5000.00		3.20	19443.56955	263.19	263.16	359.96	LEFT
INITIAL	TF	FAYZE	JULLI [AVNIS]	FB	1.0	4000.00		3.20	19443.56955	263.19	263.16	360.00	LEFT
INTERMEDIATE	TF	JULLI [AVNIS]	WP58 2500	FB	1.0	2500.00		6.74	40932.64197	263.16	263.09	0.01	LEFT
INTERMEDIATE	TF	WP58 2500	SUITE 58.73	FB	1.0	2200.00	2200.00	1.34	8126.24778	263.08	263.06	359.99	LEFT
FINAL	TF	SUITE 58.73	KLAX:RW24L:AER	FB	0.3			6.36	38614.00000	263.07	263.00	0.01	LEFT
MISSED_APPROACH	TF	KLAX:RW24L:AER	JAKOS [AIRNAV2]	FB	1.0			5.56	33769.66599	262.99	262.93	12.23	RIGHT
MISSED_APPROACH	TF	JAKOS [AIRNAV2]	RAFFS [AIRNAV2]	FB	1.0			10.96	66582.95401	275.16	275.04		

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]	PFILA [AVNIS]	FB						
INITIAL	TF	PFILA [AVNIS]	SALWA [AVNIS]	FB						
INITIAL	TF	SALWA [AVNIS]	WLNUT [AVNIS]	FB						
INITIAL	TF	WLNUT [AVNIS]	HURLR [AVNIS]	FB						
INITIAL	TF	HURLR [AVNIS]	FNESE	FB						
INITIAL	TF	FNESE	FAYZE	FB						
INITIAL	TF	FAYZE	JULLI [AVNIS]	FB						
INTERMEDIATE	TF	JULLI [AVNIS]	WP58 2500	FB						
INTERMEDIATE	TF	WP58 2500	SUITE 58.73	FB						
FINAL	TF	SUITE 58.73	KLAX:RW24L:AER	FB						
MISSED_APPROACH	TF	KLAX:RW24L:AER	JAKOS [AIRNAV2]	FB						
MISSED_APPROACH	TF	JAKOS [AIRNAV2]	RAFFS [AIRNAV2]	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	0.00	0.00000				
INTERMEDIATE	TF	TRNDO	WP109982	FB	1.0	3100.00		6.42	39009.52579	306.78	306.72		LEFT
INTERMEDIATE	RF	WP109982	WP58 2500	FB	1.0	2500.00		2.21	13416.59955	306.71	263.08	43.63	LEFT
INTERMEDIATE	TF	WP58 2500	SUITE 58.73	FB	1.0	2200.00	2200.00	1.34	8126.24778	263.08	263.06	359.99	LEFT
FINAL	TF	SUITE 58.73	KLAX:RW24L:AER	FB	0.3			6.36	38614.00000	263.07	263.00	0.01	LEFT
MISSED_APPROACH	TF	KLAX:RW24L:AER	JAKOS [AIRNAV2]	FB	1.0			5.56	33769.66599	262.99	262.93	12.23	RIGHT
MISSED_APPROACH	TF	JAKOS [AIRNAV2]	RAFFS [AIRNAV2]	FB	1.0			10.96	66582.95401	275.16	275.04		

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	WP109982	FB						
INTERMEDIATE	RF	WP109982	WP58 2500	FB		2.9019			WP5024	
INTERMEDIATE	TF	WP58 2500	SUITE 58.73	FB						
FINAL	TF	SUITE 58.73	KLAX:RW24L:AER	FB						
MISSED_APPROACH	TF	KLAX:RW24L:AER	JAKOS [AIRNAV2]	FB						
MISSED_APPROACH	TF	JAKOS [AIRNAV2]	RAFFS [AIRNAV2]	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")
	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
	FAYZE WP	N 33.98526	W 118.05398	N33 59.11557	W118 3.23896	N33 59 6.93412	W118 03 14.33738
	FNESE WP	N 33.99161	W 117.99030	N33 59.49647	W117 59.41780	N33 59 29.78820	W117 59 25.06771
AVNIS	HURLR	N 33.99926	W 117.91234	N33 59.95550	W117 54.74033	N33 59 57.33000	W117 54 44.42000
AVNII	JAKOS	N 33.93852	W 118.51519	N33 56.31100	W118 30.91167	N33 56 18.66000	W118 30 54.70000
AVNIS	JULLI	N 33.97891	W 118.11766	N33 58.73467	W118 7.05983	N33 58 44.08000	W118 07 3.59000
AVNIS	PFILA	N 34.02019	W 117.69727	N34 1.21150	W117 41.83633	N34 01 12.69000	W117 41 50.18000
AVNII	RAFFS	N 33.95479	W 118.73386	N33 57.28717	W118 44.03167	N33 57 17.23000	W118 44 1.90000
AVNIS	SALWA	N 34.01326	W 117.76897	N34 0.79533	W117 46.13833	N34 00 47.72000	W117 46 8.30000
NACO	SEAVU	N 33.97241	W 117.48849	N33 58.34483	W117 29.30917	N33 58 20.69000	W117 29 18.55000
	SUITE 58.73 WP	N 33.96275	W 118.27830	N33 57.76514	W118 16.69796	N33 57 45.90868	W118 16 41.87764
	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
AVNIS	WLNUT	N 34.00628	W 117.84066	N34 0.37667	W117 50.43967	N34 00 22.60000	W117 50 26.38000
	WP109982 WP	N 33.95620	W 118.20996	N33 57.37176	W118 12.59773	N33 57 22.30578	W118 12 35.86399
	WP2953 WP	N 34.00553	W 118.21397	N34 0.33181	W118 12.83806	N34 00 19.90849	W118 12 50.28359
	WP5024 WP	N 33.91735	W 118.24470	N33 55.04076	W118 14.68193	N33 55 2.44583	W118 14 40.91587
	WP58 2500 WP	N 33.96545	W 118.25170	N33 57.92675	W118 15.10175	N33 57 55.60510	W118 15 6.10490
	WP59 WP	N 34.00121	W 118.25691	N34 0.07257	W118 15.41477	N34 00 4.35420	W118 15 24.88597
	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 56 59.59	W118 24 16.89
Runway True Bearing	263.00	
FAF Altitude	2200.00	
LTP/FTP Elevation	117.49	
TCH	58.73	
Glidepath Angle	3.00	
GPI	1120.67	
FAF Distance From LTP/FTP	38614.00 Feet	
	6.36 NM	
	LAT	LON
PFAF	N33 57 45.91	W118 16 41.88

Database Effective Dates

Database	Date
UddfObstacle	03/09/2015
Tiled AIRNAV2	N/A
OEAAA	N/A
NFDC	03/31/2016
IFP_OFFLINE	N/A
AVNIS	05/05/2016
DOF	03/31/2016
AVNII_OFFLINE	N/A
AIRNAV2	05/05/2016
CIFP	04/28/2016

Notes: