

BIGBR RNAV

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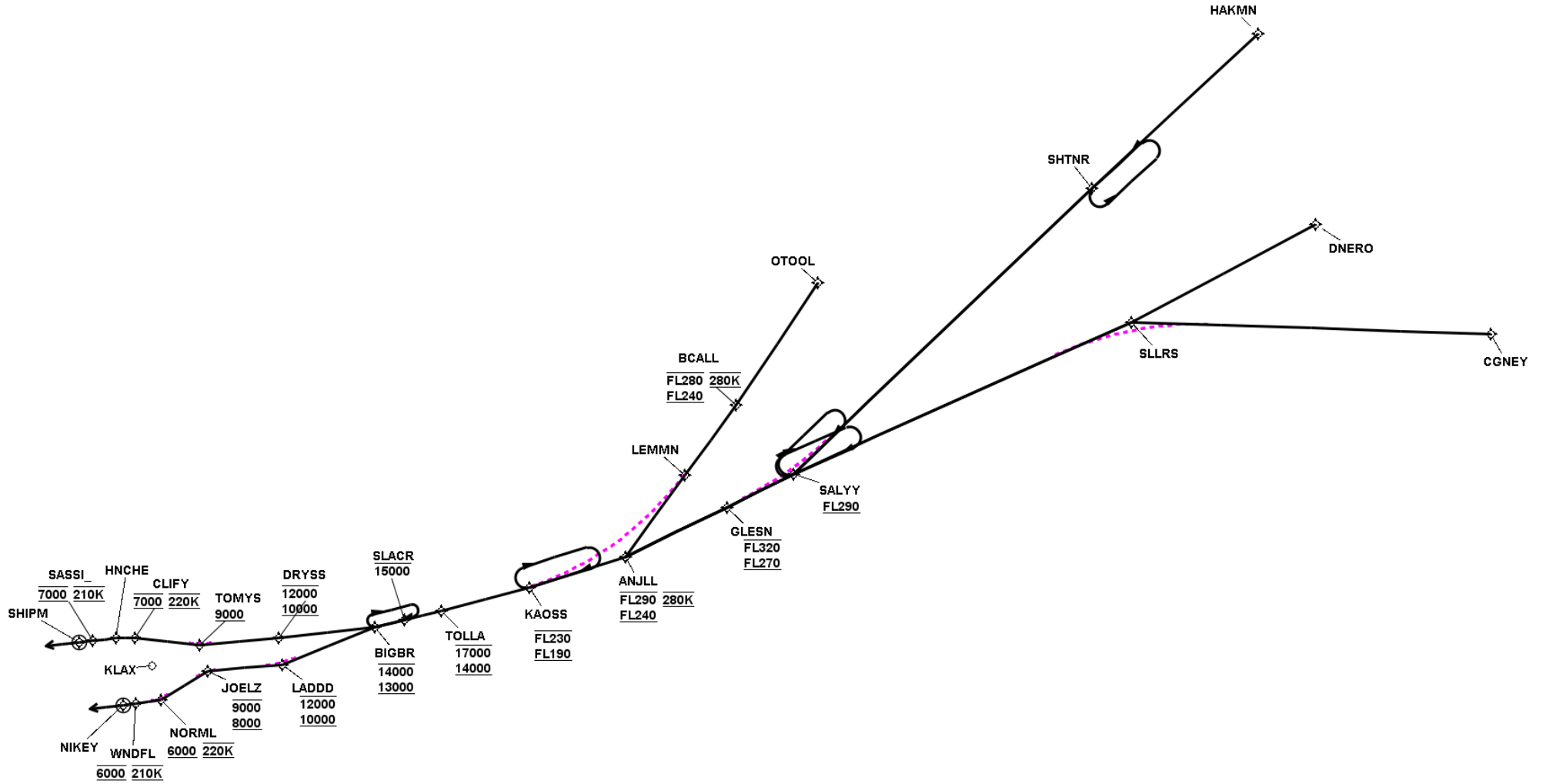
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TARGETS Distribution Package

Version:5.0.5.1

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BIGBR RNAV

En Route Transition Data - CGNEY

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)
	CGNEY WP	N34 45 49.84	W114 22 38.51		IF										
	SLLRS WP	N34 47 35.45	W115 27 38.41	FB	TF	272.19	260.19	53.57			19000	6800			
	SALYY WP	N34 25 00.69	W116 28 37.34	FB	TF	246.17	234.17	55.15	+29000		19000	8300			
	GLESN WP	N34 20 05.04	W116 40 34.97	FB	TF	243.63	231.63	11.05	+27000 -32000		19000	8900			
	ANJLL WP	N34 12 40.33	W116 58 58.00	FB	TF	244.18	232.18	16.94	+24000 -29000	280	17000	11800			

En Route Transition Data - DNERO

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	DNERO WP	N35 02 07.14	W114 54 16.39		IF										
	SLLRS WP	N34 47 35.45	W115 27 38.41	FB	TF	242.30	230.30	31.04			19000	6800			
	SALYY WP	N34 25 00.69	W116 28 37.34	FB	TF	246.17	234.17	55.15	+29000		19000	8300			
	SALYY WP	N34 25 00.69	W116 28 37.34		HM	246.17	234.17	10.00							
	GLESN WP	N34 20 05.04	W116 40 34.97	FB	TF	243.63	231.63	11.05	+27000 -32000		19000	8900			
	ANJLL WP	N34 12 40.33	W116 58 58.00	FB	TF	244.18	232.18	16.94	+24000 -29000	280	17000	11800			

En Route Transition Data - HAKMN

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	HAKMN WP	N35 30 28.31	W115 04 47.04		IF										
	SHTNR WP	N35 07 28.87	W115 34 40.22	FB	TF	226.96	214.96	33.54			19000	9800			
	SHTNR WP	N35 07 28.87	W115 34 40.22		HM	226.96	214.96	10.00							
	SALYY WP	N34 25 00.69	W116 28 37.34	FB	TF	226.61	214.61	61.43	+29000		19000	7100			
	SALYY WP	N34 25 00.69	W116 28 37.34		HM	226.61	214.61	10.00							
	GLESN WP	N34 20 05.04	W116 40 34.97	FB	TF	243.63	231.63	11.05	+27000 -32000		19000	8900			
	ANJLL WP	N34 12 40.33	W116 58 58.00	FB	TF	244.18	232.18	16.94	+24000 -29000	280	17000	11800			

En Route Transition Data - OTOOL

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)
	OTOOL WP	N34 53 33.05	W116 24 10.26		IF										
	BCALL WP	N34 35 15.09	W116 38 54.27	FB	TF	213.68	201.68	21.94	+24000 -28000	280	19000	8200			
	LEMMN WP	N34 24 53.10	W116 48 11.95	FB	TF	216.63	204.63	12.89			19000	7000			
	ANJLL WP	N34 12 40.33	W116 58 58.00	FB	TF	216.24	204.24	15.11	+24000 -29000	280	17000	11700			

En Route Transition Data - SHTNR

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)
	SHTNR WP	N35 07 28.87	W115 34 40.22		IF										
	SALYY WP	N34 25 00.69	W116 28 37.34	FB	TF	226.61	214.61	61.43	+29000		19000				
	GLESN WP	N34 20 05.04	W116 40 34.97	FB	TF	243.63	231.63	11.05	+27000 -32000		19000				
	ANJLL WP	N34 12 40.33	W116 58 58.00	FB	TF	244.18	232.18	16.94	+24000 -29000	280	17000	11800			

Common Route Data - ANJLL CR

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)
	ANJLL WP	N34 12 40.33	W116 58 58.00		IF				+24000 -29000	280					
	KAOSS WP	N34 08 04.50	W117 16 18.30	FB	TF	252.39	240.39	15.10	+19000 -23000		17000	11800			
	KAOSS WP	N34 08 04.50	W117 16 18.30		HM	252.39	240.39	10.00							
	TOLLA WP	N34 04 43.64	W117 32 14.31	FB	TF	255.90	243.90	13.65	+14000 -17000		14000	6800			
	SLACR WP	N34 03 19.58	W117 38 54.42	FB	TF	255.86	243.86	5.71	-15000		13000	4500			
	BIGBR WP	N34 02 13.72	W117 44 07.93	FB	TF	255.86	243.86	4.48	+13000 -14000		13000	3800			
	BIGBR WP	N34 02 13.72	W117 44 07.93		HM	255.86	243.86	6.00			10000				

Runway Transition Data - KLAX:RW06B

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)
	BIGBR WP	N34 02 13.72	W117 44 07.93		IF				+13000 -14000						
	DRYSS WP	N34 00 42.21	W118 01 29.11	FB	TF	264.06	252.06	14.50	+10000 -12000		10000	3700			
	TOMYS WP	N33 59 37.36	W118 15 51.76	FB	TF	264.91	252.91	12.00	+9000		9000	3600			
	CLIFY WP	N34 00 36.64	W118 27 25.58	FB	TF	275.91	263.91	9.66	7000	220	7000	2800			
	HNCHE WP	N34 00 39.49	W118 30 58.88	FB	TF	270.94	258.94	2.96			6000	2600			
	SASSI_ WP	N34 00 14.06	W118 35 10.75	FB	TF	263.11	251.11	3.52	7000	210	3000	2700			
	SHIPM WP	N33 59 59.53	W118 37 34.03	FO	TF	263.07	251.07	2.00			3000	2800			
	SHIPM WP	N33 59 59.53	W118 37 34.03		FM	263.03	251.03								

Runway Transition Data - KLAX:RW07B

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)
	BIGBR WP	N34 02 13.72	W117 44 07.93		IF				+13000 -14000						
	LADDD WP	N33 56 41.33	W118 00 58.32	FB	TF	248.53	236.53	15.05	+10000 -12000		10000	3700			
	JOELZ WP	N33 55 42.03	W118 14 22.54	FB	TF	265.01	253.01	11.20	+8000 -9000		8000	3300			
	NORML WP	N33 51 22.60	W118 22 45.13	FB	TF	238.28	226.28	8.20	+6000	220	6000	2600			
	WNDFL WP	N33 50 55.10	W118 27 16.27	FB	TF	263.09	251.09	3.79	6000	210	3000	2500			
	NIKEY WP	N33 50 40.49	W118 29 39.28	FO	TF	263.03	251.03	2.00			3000				
	NIKEY WP	N33 50 40.49	W118 29 39.28		FM	263.03	251.03								

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")
	ANJLL WP		341240.33N-1165858.00W	N 34.2112023	W 116.9827775	N34 12.672	W116 58.967	N34 12 40.33	W116 58 58.00
	BCALL WP		343515.09N-1163854.27W	N 34.5875245	W 116.6484083	N34 35.251	W116 38.904	N34 35 15.09	W116 38 54.27
	BIGBR WP		340213.72N-1174407.93W	N 34.0371434	W 117.7355362	N34 02.229	W117 44.132	N34 02 13.72	W117 44 07.93
	CGNEY WP		344549.84N-1142238.51W	N 34.7638457	W 114.3773647	N34 45.831	W114 22.642	N34 45 49.84	W114 22 38.51
	CLIFY WP		340036.64N-1182725.58W	N 34.0101778	W 118.4571056	N34 00.611	W118 27.426	N34 00 36.64	W118 27 25.58
AVNIS	DNERO WP		350207.14N-1145416.39W	N 35.0353167	W 114.9045528	N35 02.119	W114 54.273	N35 02 07.14	W114 54 16.39
	DRYSS WP		340042.21N-1180129.11W	N 34.0117256	W 118.0247540	N34 00.704	W118 01.485	N34 00 42.21	W118 01 29.11
	GLESN WP		342005.04N-1164034.97W	N 34.3347335	W 116.6763812	N34 20.084	W116 40.583	N34 20 05.04	W116 40 34.97
AVNIS	HAKMN WP		353028.31N-1150447.04W	N 35.5078639	W 115.0797333	N35 30.472	W115 04.784	N35 30 28.31	W115 04 47.04
	HNCHE WP		340039.49N-1183058.88W	N 34.0109692	W 118.5163556	N34 00.658	W118 30.981	N34 00 39.49	W118 30 58.88
	JOELZ WP		335542.03N-1181422.54W	N 33.9283406	W 118.2395938	N33 55.700	W118 14.376	N33 55 42.03	W118 14 22.54
	KAOSS WP		340804.50N-1171618.30W	N 34.1345826	W 117.2717497	N34 08.075	W117 16.305	N34 08 04.50	W117 16 18.30
	LADDD WP		335641.33N-1180058.32W	N 33.9448129	W 118.0162000	N33 56.689	W118 00.972	N33 56 41.33	W118 00 58.32
	LEMMN WP		342453.10N-1164811.95W	N 34.4147495	W 116.8033195	N34 24.885	W116 48.199	N34 24 53.10	W116 48 11.95
	NIKEY WP		335040.49N-1182939.28W	N 33.8445819	W 118.4942458	N33 50.675	W118 29.655	N33 50 40.49	W118 29 39.28
	NORML WP		335122.60N-1182245.13W	N 33.8562782	W 118.3792015	N33 51.377	W118 22.752	N33 51 22.60	W118 22 45.13
	OTOOL WP		345333.05N-1162410.26W	N 34.8925139	W 116.4028500	N34 53.551	W116 24.171	N34 53 33.05	W116 24 10.26
	SALYY WP		342500.69N-1162837.34W	N 34.4168574	W 116.4770403	N34 25.011	W116 28.622	N34 25 00.69	W116 28 37.34
	SASSI_ WP		340014.06N-1183510.75W	N 34.0039056	W 118.5863194	N34 00.234	W118 35.179	N34 00 14.06	W118 35 10.75
	SHIPM WP		335959.53N-1183734.03W	N 33.9998694	W 118.6261194	N33 59.992	W118 37.567	N33 59 59.53	W118 37 34.03
	SHTNR WP		350728.87N-1153440.22W	N 35.1246861	W 115.5778389	N35 07.481	W115 34.670	N35 07 28.87	W115 34 40.22
	SLACR WP		340319.58N-1173854.42W	N 34.0554399	W 117.6484501	N34 03.326	W117 38.907	N34 03 19.58	W117 38 54.42
	SLLRS WP		344735.45N-1152738.41W	N 34.7931796	W 115.4606706	N34 47.591	W115 27.640	N34 47 35.45	W115 27 38.41
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
	TOLLA WP		340443.64N-1173214.31W	N 34.0787901	W 117.5373080	N34 04.727	W117 32.238	N34 04 43.64	W117 32 14.31
	TOMYS WP		335937.36N-1181551.76W	N 33.9937099	W 118.2643767	N33 59.623	W118 15.863	N33 59 37.36	W118 15 51.76
	WNDFL WP		335055.10N-1182716.27W	N 33.8486387	W 118.4545208	N33 50.918	W118 27.271	N33 50 55.10	W118 27 16.27

RS Results ANJLL CR

Last Evaluation: 12-May-2016 06:52:24
Reference Software Version: 1.5.3

Route Evaluation for CGNEY:ANJLL CR:KLAX:RW06B

BIGBR RNAV

CGNEY:ANJLL CR:KLAX:RW06B Evaluation Results Part 1/2

Leg Tp	End Pt	Turn Tp	Alt Restr	Alt Restr 2	Spd Restr	Turn Ang	Leg Length	Min Seg Length
IF	CGNEY						0.0	0.0
TF	SLLRS	FLY_BY				25.4	53.57	12.2
TF	SALYY	FLY_BY	+29000.0			1.95	55.15	12.2
TF	GLESN	FLY_BY	+27000.0	-32000.0		0.66	11.05	1.0
TF	ANJLL	FLY_BY	+24000.0	-29000.0	280.0	8.38	16.94	1.0
TF	KAOSS	FLY_BY	+19000.0	-23000.0		3.67	15.1	1.0
TF	TOLLA	FLY_BY	+14000.0	-17000.0		0.11	13.65	1.0
TF	SLACR	FLY_BY	-15000.0			0.06	5.71	1.0
TF	BIGBR	FLY_BY	+13000.0	-14000.0		8.25	4.48	1.0
TF	DRYSS	FLY_BY	+10000.0	-12000.0		1.01	14.5	1.0
TF	TOMYS	FLY_BY	+9000.0			11.14	12.0	1.91
TF	CLIFY	FLY_BY	7000.0		220.0	4.87	9.66	1.91
TF	HNCHE	FLY_BY				7.8	2.96	1.0
TF	SASSI	FLY_BY	7000.0		210.0	0.0	3.52	1.0
TF	SHIPM	FLY_OVER					2.0	1.0
FM							0.0	0.0

CGNEY:ANJLL CR:KLAX:RW06B Evaluation Results Part 2/2

Leg Tp	End Pt	Turn Tp	DTA1	DTA1 Turn Rad	DTA1 Turn Alt	DTA1 Turn Spd	DTA1 Bank Ang	DTA1 Tailwind	DTA1 True Airspd	DTA1 vGround	DTA2	DTA2 Turn Rad	DTA2 Turn Alt	DTA2 Turn Spd	DTA2 Bank Ang	DTA2 Tailwind	DTA2 True Airspd	DTA2 vGround
IF	CGNEY				0.0	0.0							0.0	0.0				
TF	SLLRS	FLY_BY	0.0		41000.0	300.0	0.0	128.0	629.0	570.0	12.2	54.11	41000.0	300.0	5.0	128.0	629.0	570.0
TF	SALYY	FLY_BY	12.2	54.11	41000.0	300.0	5.0	128.0	629.0	570.0	0.92	54.11	30997.84	300.0	5.0	108.0	516.0	570.0
TF	GLESN	FLY_BY	0.92	54.11	30997.84	300.0	5.0	108.0	516.0	570.0	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0
TF	ANJLL	FLY_BY	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0
TF	KAOSS	FLY_BY	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0
TF	TOLLA	FLY_BY	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0
TF	SLACR	FLY_BY	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0
TF	BIGBR	FLY_BY	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0	2.72	37.73	14000.0	280.0	4.12	75.0	357.0	432.0
TF	DRYSS	FLY_BY	2.72	37.73	14000.0	280.0	4.12	75.0	357.0	432.0	1.29	145.17	12000.0	280.0	1.0	71.0	346.0	417.0
TF	TOMYS	FLY_BY	1.29	145.17	12000.0	280.0	1.0	71.0	346.0	417.0	1.91	19.59	9416.07	250.0	5.57	66.0	296.0	362.0
TF	CLIFY	FLY_BY	1.91	19.59	9416.07	250.0	5.57	66.0	296.0	362.0	1.42	33.37	7000.0	220.0	2.43	61.0	251.0	312.0
TF	HNCHE	FLY_BY	1.42	33.37	7000.0	220.0	2.43	61.0	251.0	312.0	1.42	20.82	7000.0	220.0	3.9	61.0	251.0	312.0
TF	SASSI_	FLY_BY	1.42	20.82	7000.0	220.0	3.9	61.0	251.0	312.0	0.0		7000.0	210.0	0.0	61.0	240.0	301.0
TF	SHIPM	FLY_OVER	0.0		7000.0	210.0	0.0	61.0	240.0	301.0	0.0		3000.0	210.0	0.0	53.0	225.0	278.0
FM			0.0		3000.0	210.0	0.0	53.0	225.0	278.0			0.0	0.0				

BIGBR RNAV

CGNEY:ANJLL CR:KLAX:RW06B Obstacle Evaluation

Start Pt	End Pt	Name	Source	AC (H/V (ft) AMSL)	Lat	Long	Height (ft) AMSL	Mnts Area	Pri/Sec Area	ROC (ft)	WCVH (ft)	MOCA (ft)	Min OCS Alt (ft)	Date
CGNEY	SLLRS	NONE												
SLLRS	SALYY	NONE												
SALYY	GLESN	NONE												
GLESN	ANJLL	TerrainPt_11_CGNEY:ANJLL CR:KLAX:RW06B_GLESN:ANJLL		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
ANJLL	KAOSS	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW06B_ANJLL:KAOS		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
KAOSS	TOLLA	TerrainPt_17_CGNEY:ANJLL CR:KLAX:RW06B_KAOSS:TOLL		4E (+- 250/+125)	N34° 13' 45.00"	W117° 16' 18.00"	5410.1	true	S	1151.64		6762	6761.74	12-May-2016 07:03:19
TOLLA	SLACR	TerrainPt_41_CGNEY:ANJLL CR:KLAX:RW06B_TOLLA:SLAC		4E (+- 250/+125)	N34° 11' 00.00"	W117° 31' 51.00"	3257.87	true	S	1002.6		4461	4460.47	12-May-2016 07:03:20
SLACR	BIGBR	TerrainPt_32_CGNEY:ANJLL CR:KLAX:RW06B_SLACR:BIGB		4E (+- 250/+125)	N34° 07' 39.00"	W117° 38' 00.00"	1568.24	true	P	2000.0		3769	3768.24	12-May-2016 07:03:21
BIGBR	DRYSS	TerrainPt_18_CGNEY:ANJLL CR:KLAX:RW06B_BIGBR:DRYS		4E (+- 250/+125)	N34° 01' 03.00"	W117° 46' 51.00"	1466.54	true	P	2000.0		3667	3666.54	12-May-2016 07:03:22
DRYSS	TOMYS	TerrainPt_0_CGNEY:ANJLL CR:KLAX:RW06B_DRYSS:TOM		4E (+- 250/+125)	N33° 59' 30.00"	W118° 00' 12.00"	1364.83	true	P	2000.0		3565	3564.83	12-May-2016 07:03:22
TOMYS	CLIFY	TerrainPt_6_CGNEY:ANJLL CR:KLAX:RW06B_TOMYS:CLIF		4E (+- 250/+125)	N34° 00' 39.00"	W118° 22' 03.00"	518.37	true	P	2000.0		2719	2718.37	12-May-2016 07:03:22
CLIFY	HNCHE	06-002030	AIRNAV 2	1A (+-20/+ 3)	N34° 02' 36.54"	W118° 28' 02.92"	563.0	true	P	2000.0		2563	2563.0	12-May-2016 06:36:01
HNCHE	SASSI_	TerrainPt_47_CGNEY:ANJLL CR:KLAX:RW06B_HNCHE:SAS		4E (+- 250/+125)	N34° 03' 09.00"	W118° 36' 06.00"	1482.94	true	S	1009.19		2693	2692.13	12-May-2016 07:03:22
SASSI_	SHIPM	TerrainPt_16_CGNEY:ANJLL CR:KLAX:RW06B_SASSI_:SHIP		4E (+- 250/+125)	N34° 03' 03.00"	W118° 36' 57.00"	1505.91	true	S	1016.05		2722	2721.95	12-May-2016 07:03:22

CGNEY:ANJLL CR:KLAX:RW06B Criteria Failures

No failures.

Route Evaluation for CGNEY:ANJLL CR:KLAX:RW07B

CGNEY:ANJLL CR:KLAX:RW07B Evaluation Results Part 1/2

Leg Tp	End Pt	Turn Tp	Alt Restr	Alt Restr 2	Spd Restr	Turn Ang	Leg Length	Min Seg Length
IF	CGNEY						0.0	0.0
TF	SLLRS	FLY_BY				25.4	53.57	12.2
TF	SALYY	FLY_BY	+29000.0			1.95	55.15	12.2
TF	GLESN	FLY_BY	+27000.0	-32000.0		0.66	11.05	1.0
TF	ANJLL	FLY_BY	+24000.0	-29000.0	280.0	8.38	16.94	1.0
TF	KAOSS	FLY_BY	+19000.0	-23000.0		3.67	15.1	1.0
TF	TOLLA	FLY_BY	+14000.0	-17000.0		0.11	13.65	1.0
TF	SLACR	FLY_BY	-15000.0			0.06	5.71	1.0
TF	BIGBR	FLY_BY	+13000.0	-14000.0		7.28	4.48	1.0
TF	LADDD	FLY_BY	+10000.0	-12000.0		16.64	15.05	2.51
TF	JOELZ	FLY_BY	+8000.0	-9000.0		26.6	11.2	4.39
TF	NORML	FLY_BY	+6000.0		220.0	24.88	8.2	3.3
TF	WNDFL	FLY_BY	6000.0		210.0	0.01	3.79	1.42
TF	NIKEY	FLY_OVER					2.0	1.0
FM							0.0	0.0

CGNEY:ANJLL CR:KLAX:RW07B Evaluation Results Part 2/2

Leg Tp	End Pt	Turn Tp	DTA1	DTA1 Turn Rad	DTA1 Turn Alt	DTA1 Turn Spd	DTA1 Bank Ang	DTA1 Tailwind	DTA1 True Airspd	DTA1 vGround	DTA2	DTA2 Turn Rad	DTA2 Turn Alt	DTA2 Turn Spd	DTA2 Bank Ang	DTA2 Tailwind	DTA2 True Airspd	DTA2 vGround
IF	CGNEY				0.0	0.0							0.0	0.0				
TF	SLLRS	FLY_BY	0.0		41000.0	300.0	0.0	128.0	629.0	570.0	12.2	54.11	41000.0	300.0	5.0	128.0	629.0	570.0
TF	SALYY	FLY_BY	12.2	54.11	41000.0	300.0	5.0	128.0	629.0	570.0	0.92	54.11	30997.84	300.0	5.0	108.0	516.0	570.0
TF	GLESN	FLY_BY	0.92	54.11	30997.84	300.0	5.0	108.0	516.0	570.0	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0
TF	ANJLL	FLY_BY	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0
TF	KAOSS	FLY_BY	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0
TF	TOLLA	FLY_BY	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0
TF	SLACR	FLY_BY	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0
TF	BIGBR	FLY_BY	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0	2.72	42.73	14000.0	280.0	3.64	75.0	357.0	432.0
TF	LADDD	FLY_BY	2.72	42.73	14000.0	280.0	3.64	75.0	357.0	432.0	2.51	17.16	11796.89	280.0	8.32	70.0	345.0	415.0
TF	JOELZ	FLY_BY	2.51	17.16	11796.89	280.0	8.32	70.0	345.0	415.0	1.88	7.94	8998.0	250.0	13.3	65.0	294.0	359.0
TF	NORML	FLY_BY	1.88	7.94	8998.0	250.0	13.3	65.0	294.0	359.0	1.42	6.43	6947.85	220.0	12.44	61.0	251.0	312.0
TF	WNDFL	FLY_BY	1.42	6.43	6947.85	220.0	12.44	61.0	251.0	312.0	0.0		6000.0	210.0	0.0	59.0	236.0	295.0
TF	NIKEY	FLY_OVER	0.0		6000.0	210.0	0.0	59.0	236.0	295.0	0.0		3000.0	210.0	0.0	53.0	225.0	278.0
FM			0.0		3000.0	210.0	0.0	53.0	225.0	278.0			0.0	0.0				

BIGBR RNAV

CGNEY:ANJLL CR:KLAX:RW07B Obstacle Evaluation

Start Pt	End Pt	Name	Source	AC (H/V (ft) AMSL)	Lat	Long	Height (ft) AMSL	Mnts Area	Pri/Sec Area	ROC (ft)	WCVH (ft)	MOCA (ft)	Min OCS Alt (ft)	Date
CGNEY	SLLRS	NONE												
SLLRS	SALYY	NONE												
SALYY	GLESN	NONE												
GLESN	ANJLL	TerrainPt_11_CGNEY:ANJLL CR:KLAX:RW06B_GLESN:ANJLL		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
ANJLL	KAOSS	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW06B_ANJLL:KAOSS		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
KAOSS	TOLLA	TerrainPt_17_CGNEY:ANJLL CR:KLAX:RW06B_KAOSS:TOLLA		4E (+- 250/+125)	N34° 13' 45.00"	W117° 16' 18.00"	5410.1	true	S	1151.64		6762	6761.74	12-May-2016 07:03:19
TOLLA	SLACR	TerrainPt_41_CGNEY:ANJLL CR:KLAX:RW06B_TOLLA:SLACR		4E (+- 250/+125)	N34° 11' 00.00"	W117° 31' 51.00"	3257.87	true	S	1002.6		4461	4460.47	12-May-2016 07:03:20
SLACR	BIGBR	TerrainPt_32_CGNEY:ANJLL CR:KLAX:RW06B_SLACR:BIGBR		4E (+- 250/+125)	N34° 07' 39.00"	W117° 38' 00.00"	1568.24	true	P	2000.0		3769	3768.24	12-May-2016 07:03:21
BIGBR	LADDD	TerrainPt_34_CGNEY:ANJLL CR:KLAX:RW07B_BIGBR:LADDD		4E (+- 250/+125)	N34° 01' 03.00"	W117° 46' 51.00"	1466.54	true	P	2000.0		3667	3666.54	12-May-2016 07:03:25
LADDD	JOELZ	TerrainPt_49_CGNEY:ANJLL CR:KLAX:RW07B_LADDD:JOELZ		4E (+- 250/+125)	N33° 59' 03.00"	W118° 00' 27.00"	1053.15	true	P	2000.0		3254	3253.15	12-May-2016 07:03:25
JOELZ	NORML	06-000260	AIRNAV 2	5E (+- 500/+125)	N33° 51' 35.00"	W118° 21' 00.00"	587.0	true	P	2000.0		2587	2587.0	12-May-2016 06:36:04
NORML	WNDFL	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW07B_NORML:WNDFL		4E (+- 250/+125)	N33° 52' 39.00"	W118° 23' 45.00"	242.78	true	P	2000.0		2443	2442.78	12-May-2016 07:03:26
WNDFL	NIKEY	NONE					-1.0	false	S					N/A

CGNEY:ANJLL CR:KLAX:RW07B Criteria Failures

No failures.

Route Evaluation for DNERO:ANJLL CR:KLAX:RW06B

DNERO:ANJLL CR:KLAX:RW06B Evaluation Results Part 1/2

Leg Tp	End Pt	Turn Tp	Alt Restr	Alt Restr 2	Spd Restr	Turn Ang	Leg Length	Min Seg Length
IF	DNERO						0.0	0.0
TF	SLLRS	FLY_BY				4.19	31.04	1.0
TF	SALYY	FLY_BY	+29000.0			1.95	55.15	1.0
TF	GLESN	FLY_BY	+27000.0	-32000.0		0.66	11.05	1.0
TF	ANJLL	FLY_BY	+24000.0	-29000.0	280.0	8.38	16.94	1.0
TF	KAOSS	FLY_BY	+19000.0	-23000.0		3.67	15.1	1.0
TF	TOLLA	FLY_BY	+14000.0	-17000.0		0.11	13.65	1.0
TF	SLACR	FLY_BY	-15000.0			0.06	5.71	1.0
TF	BIGBR	FLY_BY	+13000.0	-14000.0		8.25	4.48	1.0
TF	DRYSS	FLY_BY	+10000.0	-12000.0		1.01	14.5	1.0
TF	TOMYS	FLY_BY	+9000.0			11.14	12.0	1.91
TF	CLIFY	FLY_BY	7000.0		220.0	4.87	9.66	1.91
TF	HNCHE	FLY_BY				7.8	2.96	1.0
TF	SASSI_	FLY_BY	7000.0		210.0	0.0	3.52	1.0
TF	SHIPM	FLY_OVER					2.0	1.0
FM							0.0	0.0

DNERO:ANJLL CR:KLAX:RW06B Evaluation Results Part 2/2

Leg Tp	End Pt	Turn Tp	DTA1	DTA1 Turn Rad	DTA1 Turn Alt	DTA1 Turn Spd	DTA1 Bank Ang	DTA1 Tailwind	DTA1 True Airspd	DTA1 vGround	DTA2	DTA2 Turn Rad	DTA2 Turn Alt	DTA2 Turn Spd	DTA2 Bank Ang	DTA2 Tailwind	DTA2 True Airspd	DTA2 vGround
IF	DNERO				0.0	0.0							0.0	0.0				
TF	SLLRS	FLY_BY	0.0		41000.0	300.0	0.0	128.0	629.0	570.0	1.98	54.11	41000.0	300.0	5.0	128.0	629.0	570.0
TF	SALYY	FLY_BY	1.98	54.11	41000.0	300.0	5.0	128.0	629.0	570.0	0.92	54.11	30997.84	300.0	5.0	108.0	516.0	570.0
TF	GLESN	FLY_BY	0.92	54.11	30997.84	300.0	5.0	108.0	516.0	570.0	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0
TF	ANJLL	FLY_BY	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0
TF	KAOSS	FLY_BY	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0
TF	TOLLA	FLY_BY	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0
TF	SLACR	FLY_BY	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0
TF	BIGBR	FLY_BY	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0	2.72	37.73	14000.0	280.0	4.12	75.0	357.0	432.0
TF	DRYSS	FLY_BY	2.72	37.73	14000.0	280.0	4.12	75.0	357.0	432.0	1.29	145.17	12000.0	280.0	1.0	71.0	346.0	417.0
TF	TOMYS	FLY_BY	1.29	145.17	12000.0	280.0	1.0	71.0	346.0	417.0	1.91	19.59	9416.07	250.0	5.57	66.0	296.0	362.0
TF	CLIFY	FLY_BY	1.91	19.59	9416.07	250.0	5.57	66.0	296.0	362.0	1.42	33.37	7000.0	220.0	2.43	61.0	251.0	312.0
TF	HNCHE	FLY_BY	1.42	33.37	7000.0	220.0	2.43	61.0	251.0	312.0	1.42	20.82	7000.0	220.0	3.9	61.0	251.0	312.0
TF	SASSI_	FLY_BY	1.42	20.82	7000.0	220.0	3.9	61.0	251.0	312.0	0.0		7000.0	210.0	0.0	61.0	240.0	301.0
TF	SHIPM	FLY_OVER	0.0		7000.0	210.0	0.0	61.0	240.0	301.0	0.0		3000.0	210.0	0.0	53.0	225.0	278.0
FM			0.0		3000.0	210.0	0.0	53.0	225.0	278.0			0.0	0.0				

BIGBR RNAV

DNERO:ANJLL CR:KLAX:RW06B Obstacle Evaluation

Start Pt	End Pt	Name	Source	AC (H/V (ft) AMSL)	Lat	Long	Height (ft) AMSL	Mnts Area	Pri/Sec Area	ROC (ft)	WCVH (ft)	MOCA (ft)	Min OCS Alt (ft)	Date
DNERO	SLLRS	NONE												
SLLRS	SALYY	NONE												
SALYY	GLESN	NONE												
GLESN	ANJLL	TerrainPt_11_CGNEY:ANJLL CR:KLAX:RW06B_GLESN:ANJLL		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
ANJLL	KAOSS	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW06B_ANJLL:KAOSS		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
KAOSS	TOLLA	TerrainPt_17_CGNEY:ANJLL CR:KLAX:RW06B_KAOSS:TOLLA		4E (+- 250/+125)	N34° 13' 45.00"	W117° 16' 18.00"	5410.1	true	S	1151.64		6762	6761.74	12-May-2016 07:03:19
TOLLA	SLACR	TerrainPt_41_CGNEY:ANJLL CR:KLAX:RW06B_TOLLA:SLACR		4E (+- 250/+125)	N34° 11' 00.00"	W117° 31' 51.00"	3257.87	true	S	1002.6		4461	4460.47	12-May-2016 07:03:20
SLACR	BIGBR	TerrainPt_32_CGNEY:ANJLL CR:KLAX:RW06B_SLACR:BIGBR		4E (+- 250/+125)	N34° 07' 39.00"	W117° 38' 00.00"	1568.24	true	P	2000.0		3769	3768.24	12-May-2016 07:03:21
BIGBR	DRYSS	TerrainPt_18_CGNEY:ANJLL CR:KLAX:RW06B_BIGBR:DRYSS		4E (+- 250/+125)	N34° 01' 03.00"	W117° 46' 51.00"	1466.54	true	P	2000.0		3667	3666.54	12-May-2016 07:03:22
DRYSS	TOMYS	TerrainPt_0_CGNEY:ANJLL CR:KLAX:RW06B_DRYSS:TOMYS		4E (+- 250/+125)	N33° 59' 30.00"	W118° 00' 12.00"	1364.83	true	P	2000.0		3565	3564.83	12-May-2016 07:03:22
TOMYS	CLIFY	TerrainPt_6_CGNEY:ANJLL CR:KLAX:RW06B_TOMYS:CLIFY		4E (+- 250/+125)	N34° 00' 39.00"	W118° 22' 03.00"	518.37	true	P	2000.0		2719	2718.37	12-May-2016 07:03:22
CLIFY	HNCHE	06-002030	AIRNAV 2	1A (+-20/+ 3)	N34° 02' 36.54"	W118° 28' 02.92"	563.0	true	P	2000.0		2563	2563.0	12-May-2016 06:36:01
HNCHE	SASSI_	TerrainPt_47_CGNEY:ANJLL CR:KLAX:RW06B_HNCHE:SASSI_		4E (+- 250/+125)	N34° 03' 09.00"	W118° 36' 06.00"	1482.94	true	S	1009.19		2693	2692.13	12-May-2016 07:03:22
SASSI_	SHIPM	TerrainPt_16_CGNEY:ANJLL CR:KLAX:RW06B_SASSI_:SHIPM		4E (+- 250/+125)	N34° 03' 03.00"	W118° 36' 57.00"	1505.91	true	S	1016.05		2722	2721.95	12-May-2016 07:03:22

DNERO:ANJLL CR:KLAX:RW06B Criteria Failures

No failures.

Route Evaluation for DNERO:ANJLL CR:KLAX:RW07B

DNERO:ANJLL CR:KLAX:RW07B Evaluation Results Part 1/2

Leg Tp	End Pt	Turn Tp	Alt Restr	Alt Restr 2	Spd Restr	Turn Ang	Leg Length	Min Seg Length
IF	DNERO						0.0	0.0
TF	SLLRS	FLY_BY				4.19	31.04	1.0
TF	SALYY	FLY_BY	+29000.0			1.95	55.15	1.0
TF	GLESN	FLY_BY	+27000.0	-32000.0		0.66	11.05	1.0
TF	ANJLL	FLY_BY	+24000.0	-29000.0	280.0	8.38	16.94	1.0
TF	KAOSS	FLY_BY	+19000.0	-23000.0		3.67	15.1	1.0
TF	TOLLA	FLY_BY	+14000.0	-17000.0		0.11	13.65	1.0
TF	SLACR	FLY_BY	-15000.0			0.06	5.71	1.0
TF	BIGBR	FLY_BY	+13000.0	-14000.0		7.28	4.48	1.0
TF	LADDD	FLY_BY	+10000.0	-12000.0		16.64	15.05	2.51
TF	JOELZ	FLY_BY	+8000.0	-9000.0		26.6	11.2	4.39
TF	NORML	FLY_BY	+6000.0		220.0	24.88	8.2	3.3
TF	WNDFL	FLY_BY	6000.0		210.0	0.01	3.79	1.42
TF	NIKEY	FLY_OVER					2.0	1.0
FM							0.0	0.0

DNERO:ANJLL CR:KLAX:RW07B Evaluation Results Part 2/2

Leg Tp	End Pt	Turn Tp	DTA1	DTA1 Turn Rad	DTA1 Turn Alt	DTA1 Turn Spd	DTA1 Bank Ang	DTA1 Tailwind	DTA1 True Airspd	DTA1 vGround	DTA2	DTA2 Turn Rad	DTA2 Turn Alt	DTA2 Turn Spd	DTA2 Bank Ang	DTA2 Tailwind	DTA2 True Airspd	DTA2 vGround
IF	DNERO				0.0	0.0							0.0	0.0				
TF	SLLRS	FLY_BY	0.0		41000.0	300.0	0.0	128.0	629.0	570.0	1.98	54.11	41000.0	300.0	5.0	128.0	629.0	570.0
TF	SALYY	FLY_BY	1.98	54.11	41000.0	300.0	5.0	128.0	629.0	570.0	0.92	54.11	30997.84	300.0	5.0	108.0	516.0	570.0
TF	GLESN	FLY_BY	0.92	54.11	30997.84	300.0	5.0	108.0	516.0	570.0	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0
TF	ANJLL	FLY_BY	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0
TF	KAOSS	FLY_BY	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0
TF	TOLLA	FLY_BY	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0
TF	SLACR	FLY_BY	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0
TF	BIGBR	FLY_BY	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0	2.72	42.73	14000.0	280.0	3.64	75.0	357.0	432.0
TF	LADDD	FLY_BY	2.72	42.73	14000.0	280.0	3.64	75.0	357.0	432.0	2.51	17.16	11796.89	280.0	8.32	70.0	345.0	415.0
TF	JOELZ	FLY_BY	2.51	17.16	11796.89	280.0	8.32	70.0	345.0	415.0	1.88	7.94	8998.0	250.0	13.3	65.0	294.0	359.0
TF	NORML	FLY_BY	1.88	7.94	8998.0	250.0	13.3	65.0	294.0	359.0	1.42	6.43	6947.85	220.0	12.44	61.0	251.0	312.0
TF	WNDFL	FLY_BY	1.42	6.43	6947.85	220.0	12.44	61.0	251.0	312.0	0.0		6000.0	210.0	0.0	59.0	236.0	295.0
TF	NIKEY	FLY_OVER	0.0		6000.0	210.0	0.0	59.0	236.0	295.0	0.0		3000.0	210.0	0.0	53.0	225.0	278.0
FM			0.0		3000.0	210.0	0.0	53.0	225.0	278.0			0.0	0.0				

BIGBR RNAV

DNERO:ANJLL CR:KLAX:RW07B Obstacle Evaluation

Start Pt	End Pt	Name	Source	AC (H/V (ft) AMSL)	Lat	Long	Height (ft) AMSL	Mnts Area	Pri/Sec Area	ROC (ft)	WCVH (ft)	MOCA (ft)	Min OCS Alt (ft)	Date
DNERO	SLLRS	NONE												
SLLRS	SALYY	NONE												
SALYY	GLESN	NONE												
GLESN	ANJLL	TerrainPt_11_CGNEY:ANJLL CR:KLAX:RW06B_GLESN:ANJLL		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
ANJLL	KAOSS	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW06B_ANJLL:KAOSS		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
KAOSS	TOLLA	TerrainPt_17_CGNEY:ANJLL CR:KLAX:RW06B_KAOSS:TOLLA		4E (+- 250/+125)	N34° 13' 45.00"	W117° 16' 18.00"	5410.1	true	S	1151.64		6762	6761.74	12-May-2016 07:03:19
TOLLA	SLACR	TerrainPt_41_CGNEY:ANJLL CR:KLAX:RW06B_TOLLA:SLACR		4E (+- 250/+125)	N34° 11' 00.00"	W117° 31' 51.00"	3257.87	true	S	1002.6		4461	4460.47	12-May-2016 07:03:20
SLACR	BIGBR	TerrainPt_32_CGNEY:ANJLL CR:KLAX:RW06B_SLACR:BIGBR		4E (+- 250/+125)	N34° 07' 39.00"	W117° 38' 00.00"	1568.24	true	P	2000.0		3769	3768.24	12-May-2016 07:03:21
BIGBR	LADDD	TerrainPt_34_CGNEY:ANJLL CR:KLAX:RW07B_BIGBR:LADDD		4E (+- 250/+125)	N34° 01' 03.00"	W117° 46' 51.00"	1466.54	true	P	2000.0		3667	3666.54	12-May-2016 07:03:25
LADDD	JOELZ	TerrainPt_49_CGNEY:ANJLL CR:KLAX:RW07B_LADDD:JOELZ		4E (+- 250/+125)	N33° 59' 03.00"	W118° 00' 27.00"	1053.15	true	P	2000.0		3254	3253.15	12-May-2016 07:03:25
JOELZ	NORML	06-000260	AIRNAV 2	5E (+- 500/+125)	N33° 51' 35.00"	W118° 21' 00.00"	587.0	true	P	2000.0		2587	2587.0	12-May-2016 06:36:04
NORML	WNDFL	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW07B_NORML:WNDFL		4E (+- 250/+125)	N33° 52' 39.00"	W118° 23' 45.00"	242.78	true	P	2000.0		2443	2442.78	12-May-2016 07:03:26
WNDFL	NIKEY	NONE					-1.0	false	S					N/A

DNERO:ANJLL CR:KLAX:RW07B Criteria Failures

No failures.

Route Evaluation for HAKMN:ANJLL CR:KLAX:RW06B

HAKMN:ANJLL CR:KLAX:RW06B Evaluation Results Part 1/2

Leg Tp	End Pt	Turn Tp	Alt Restr	Alt Restr 2	Spd Restr	Turn Ang	Leg Length	Min Seg Length
IF	HAKMN						0.0	0.0
TF	SHTNR	FLY_BY				0.06	33.54	1.0
TF	SALYY	FLY_BY	+29000.0			17.54	61.43	8.35
TF	GLESN	FLY_BY	+27000.0	-32000.0		0.66	11.05	8.35
TF	ANJLL	FLY_BY	+24000.0	-29000.0	280.0	8.38	16.94	1.0
TF	KAOSS	FLY_BY	+19000.0	-23000.0		3.67	15.1	1.0
TF	TOLLA	FLY_BY	+14000.0	-17000.0		0.11	13.65	1.0
TF	SLACR	FLY_BY	-15000.0			0.06	5.71	1.0
TF	BIGBR	FLY_BY	+13000.0	-14000.0		8.25	4.48	1.0
TF	DRYSS	FLY_BY	+10000.0	-12000.0		1.01	14.5	1.0
TF	TOMYS	FLY_BY	+9000.0			11.14	12.0	1.91
TF	CLIFY	FLY_BY	7000.0		220.0	4.87	9.66	1.91
TF	HNCHE	FLY_BY				7.8	2.96	1.0
TF	SASSI_	FLY_BY	7000.0		210.0	0.0	3.52	1.0
TF	SHIPM	FLY_OVER					2.0	1.0
FM							0.0	0.0

HAKMN:ANJLL CR:KLAX:RW06B Evaluation Results Part 2/2

Leg Tp	End Pt	Turn Tp	DTA1	DTA1 Turn Rad	DTA1 Turn Alt	DTA1 Turn Spd	DTA1 Bank Ang	DTA1 Tailwind	DTA1 True Airspd	DTA1 vGround	DTA2	DTA2 Turn Rad	DTA2 Turn Alt	DTA2 Turn Spd	DTA2 Bank Ang	DTA2 Tailwind	DTA2 True Airspd	DTA2 vGround
IF	HAKMN				0.0	0.0							0.0	0.0				
TF	SHTNR	FLY_BY	0.0		41000.0	300.0	0.0	128.0	629.0	570.0	0.03	54.11	41000.0	300.0	5.0	128.0	629.0	570.0
TF	SALYY	FLY_BY	0.03	54.11	41000.0	300.0	5.0	128.0	629.0	570.0	8.35	54.11	30997.84	300.0	5.0	108.0	516.0	570.0
TF	GLESN	FLY_BY	8.35	54.11	30997.84	300.0	5.0	108.0	516.0	570.0	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0
TF	ANJLL	FLY_BY	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0
TF	KAOSS	FLY_BY	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0
TF	TOLLA	FLY_BY	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0
TF	SLACR	FLY_BY	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0
TF	BIGBR	FLY_BY	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0	2.72	37.73	14000.0	280.0	4.12	75.0	357.0	432.0
TF	DRYSS	FLY_BY	2.72	37.73	14000.0	280.0	4.12	75.0	357.0	432.0	1.29	145.17	12000.0	280.0	1.0	71.0	346.0	417.0
TF	TOMYS	FLY_BY	1.29	145.17	12000.0	280.0	1.0	71.0	346.0	417.0	1.91	19.59	9416.07	250.0	5.57	66.0	296.0	362.0
TF	CLIFY	FLY_BY	1.91	19.59	9416.07	250.0	5.57	66.0	296.0	362.0	1.42	33.37	7000.0	220.0	2.43	61.0	251.0	312.0
TF	HNCHE	FLY_BY	1.42	33.37	7000.0	220.0	2.43	61.0	251.0	312.0	1.42	20.82	7000.0	220.0	3.9	61.0	251.0	312.0
TF	SASSI_	FLY_BY	1.42	20.82	7000.0	220.0	3.9	61.0	251.0	312.0	0.0		7000.0	210.0	0.0	61.0	240.0	301.0
TF	SHIPM	FLY_OVER	0.0		7000.0	210.0	0.0	61.0	240.0	301.0	0.0		3000.0	210.0	0.0	53.0	225.0	278.0
FM			0.0		3000.0	210.0	0.0	53.0	225.0	278.0			0.0	0.0				

BIGBR RNAV

HAKMN:ANJLL CR:KLAX:RW06B Obstacle Evaluation

Start Pt	End Pt	Name	Source	AC (H/V (ft) AMSL)	Lat	Long	Height (ft) AMSL	Mnts Area	Pri/Sec Area	ROC (ft)	WCVH (ft)	MOCA (ft)	Min OCS Alt (ft)	Date
HAKMN	SHTNR	NONE												
SHTNR	SALYY	NONE												
SALYY	GLESN	NONE												
GLESN	ANJLL	TerrainPt_11_CGNEY:ANJLL CR:KLAX:RW06B_GLESN:ANJLL		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
ANJLL	KAOSS	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW06B_ANJLL:KAOSS		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
KAOSS	TOLLA	TerrainPt_17_CGNEY:ANJLL CR:KLAX:RW06B_KAOSS:TOLLA		4E (+- 250/+125)	N34° 13' 45.00"	W117° 16' 18.00"	5410.1	true	S	1151.64		6762	6761.74	12-May-2016 07:03:19
TOLLA	SLACR	TerrainPt_41_CGNEY:ANJLL CR:KLAX:RW06B_TOLLA:SLACR		4E (+- 250/+125)	N34° 11' 00.00"	W117° 31' 51.00"	3257.87	true	S	1002.6		4461	4460.47	12-May-2016 07:03:20
SLACR	BIGBR	TerrainPt_32_CGNEY:ANJLL CR:KLAX:RW06B_SLACR:BIGBR		4E (+- 250/+125)	N34° 07' 39.00"	W117° 38' 00.00"	1568.24	true	P	2000.0		3769	3768.24	12-May-2016 07:03:21
BIGBR	DRYSS	TerrainPt_18_CGNEY:ANJLL CR:KLAX:RW06B_BIGBR:DRYSS		4E (+- 250/+125)	N34° 01' 03.00"	W117° 46' 51.00"	1466.54	true	P	2000.0		3667	3666.54	12-May-2016 07:03:22
DRYSS	TOMYS	TerrainPt_0_CGNEY:ANJLL CR:KLAX:RW06B_DRYSS:TOMYS		4E (+- 250/+125)	N33° 59' 30.00"	W118° 00' 12.00"	1364.83	true	P	2000.0		3565	3564.83	12-May-2016 07:03:22
TOMYS	CLIFY	TerrainPt_6_CGNEY:ANJLL CR:KLAX:RW06B_TOMYS:CLIFY		4E (+- 250/+125)	N34° 00' 39.00"	W118° 22' 03.00"	518.37	true	P	2000.0		2719	2718.37	12-May-2016 07:03:22
CLIFY	HNCHE	06-002030	AIRNAV 2	1A (+-20/+ 3)	N34° 02' 36.54"	W118° 28' 02.92"	563.0	true	P	2000.0		2563	2563.0	12-May-2016 06:36:01
HNCHE	SASSI_	TerrainPt_47_CGNEY:ANJLL CR:KLAX:RW06B_HNCHE:SASSI_		4E (+- 250/+125)	N34° 03' 09.00"	W118° 36' 06.00"	1482.94	true	S	1009.19		2693	2692.13	12-May-2016 07:03:22
SASSI_	SHIPM	TerrainPt_16_CGNEY:ANJLL CR:KLAX:RW06B_SASSI_:SHIPM		4E (+- 250/+125)	N34° 03' 03.00"	W118° 36' 57.00"	1505.91	true	S	1016.05		2722	2721.95	12-May-2016 07:03:22

HAKMN:ANJLL CR:KLAX:RW06B Criteria Failures

No failures.

Route Evaluation for HAKMN:ANJLL CR:KLAX:RW07B

HAKMN:ANJLL CR:KLAX:RW07B Evaluation Results Part 1/2

Leg Tp	End Pt	Turn Tp	Alt Restr	Alt Restr 2	Spd Restr	Turn Ang	Leg Length	Min Seg Length
IF	HAKMN						0.0	0.0
TF	SHTNR	FLY_BY				0.06	33.54	1.0
TF	SALYY	FLY_BY	+29000.0			17.54	61.43	8.35
TF	GLESN	FLY_BY	+27000.0	-32000.0		0.66	11.05	8.35
TF	ANJLL	FLY_BY	+24000.0	-29000.0	280.0	8.38	16.94	1.0
TF	KAOSS	FLY_BY	+19000.0	-23000.0		3.67	15.1	1.0
TF	TOLLA	FLY_BY	+14000.0	-17000.0		0.11	13.65	1.0
TF	SLACR	FLY_BY	-15000.0			0.06	5.71	1.0
TF	BIGBR	FLY_BY	+13000.0	-14000.0		7.28	4.48	1.0
TF	LADDD	FLY_BY	+10000.0	-12000.0		16.64	15.05	2.51
TF	JOELZ	FLY_BY	+8000.0	-9000.0		26.6	11.2	4.39
TF	NORML	FLY_BY	+6000.0		220.0	24.88	8.2	3.3
TF	WNDFL	FLY_BY	6000.0		210.0	0.01	3.79	1.42
TF	NIKEY	FLY_OVER					2.0	1.0
FM							0.0	0.0

HAKMN:ANJLL CR:KLAX:RW07B Evaluation Results Part 2/2

Leg Tp	End Pt	Turn Tp	DTA1	DTA1 Turn Rad	DTA1 Turn Alt	DTA1 Turn Spd	DTA1 Bank Ang	DTA1 Tailwind	DTA1 True Airspd	DTA1 vGround	DTA2	DTA2 Turn Rad	DTA2 Turn Alt	DTA2 Turn Spd	DTA2 Bank Ang	DTA2 Tailwind	DTA2 True Airspd	DTA2 vGround
IF	HAKMN				0.0	0.0							0.0	0.0				
TF	SHTNR	FLY_BY	0.0		41000.0	300.0	0.0	128.0	629.0	570.0	0.03	54.11	41000.0	300.0	5.0	128.0	629.0	570.0
TF	SALYY	FLY_BY	0.03	54.11	41000.0	300.0	5.0	128.0	629.0	570.0	8.35	54.11	30997.84	300.0	5.0	108.0	516.0	570.0
TF	GLESN	FLY_BY	8.35	54.11	30997.84	300.0	5.0	108.0	516.0	570.0	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0
TF	ANJLL	FLY_BY	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0
TF	KAOSS	FLY_BY	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0
TF	TOLLA	FLY_BY	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0
TF	SLACR	FLY_BY	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0
TF	BIGBR	FLY_BY	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0	2.72	42.73	14000.0	280.0	3.64	75.0	357.0	432.0
TF	LADDD	FLY_BY	2.72	42.73	14000.0	280.0	3.64	75.0	357.0	432.0	2.51	17.16	11796.89	280.0	8.32	70.0	345.0	415.0
TF	JOELZ	FLY_BY	2.51	17.16	11796.89	280.0	8.32	70.0	345.0	415.0	1.88	7.94	8998.0	250.0	13.3	65.0	294.0	359.0
TF	NORML	FLY_BY	1.88	7.94	8998.0	250.0	13.3	65.0	294.0	359.0	1.42	6.43	6947.85	220.0	12.44	61.0	251.0	312.0
TF	WNDFL	FLY_BY	1.42	6.43	6947.85	220.0	12.44	61.0	251.0	312.0	0.0		6000.0	210.0	0.0	59.0	236.0	295.0
TF	NIKEY	FLY_OVER	0.0		6000.0	210.0	0.0	59.0	236.0	295.0	0.0		3000.0	210.0	0.0	53.0	225.0	278.0
FM			0.0		3000.0	210.0	0.0	53.0	225.0	278.0			0.0	0.0				

BIGBR RNAV

HAKMN:ANJLL CR:KLAX:RW07B Obstacle Evaluation

Start Pt	End Pt	Name	Source	AC (H/V (ft) AMSL)	Lat	Long	Height (ft) AMSL	Mnts Area	Pri/Sec Area	ROC (ft)	WCVH (ft)	MOCA (ft)	Min OCS Alt (ft)	Date
HAKMN	SHTNR	NONE												
SHTNR	SALYY	NONE												
SALYY	GLESN	NONE												
GLESN	ANJLL	TerrainPt_11_CGNEY:ANJLL CR:KLAX:RW06B_GLESN:ANJLL		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
ANJLL	KAOSS	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW06B_ANJLL:KAOSS		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
KAOSS	TOLLA	TerrainPt_17_CGNEY:ANJLL CR:KLAX:RW06B_KAOSS:TOLLA		4E (+- 250/+125)	N34° 13' 45.00"	W117° 16' 18.00"	5410.1	true	S	1151.64		6762	6761.74	12-May-2016 07:03:19
TOLLA	SLACR	TerrainPt_41_CGNEY:ANJLL CR:KLAX:RW06B_TOLLA:SLACR		4E (+- 250/+125)	N34° 11' 00.00"	W117° 31' 51.00"	3257.87	true	S	1002.6		4461	4460.47	12-May-2016 07:03:20
SLACR	BIGBR	TerrainPt_32_CGNEY:ANJLL CR:KLAX:RW06B_SLACR:BIGBR		4E (+- 250/+125)	N34° 07' 39.00"	W117° 38' 00.00"	1568.24	true	P	2000.0		3769	3768.24	12-May-2016 07:03:21
BIGBR	LADDD	TerrainPt_34_CGNEY:ANJLL CR:KLAX:RW07B_BIGBR:LADDD		4E (+- 250/+125)	N34° 01' 03.00"	W117° 46' 51.00"	1466.54	true	P	2000.0		3667	3666.54	12-May-2016 07:03:25
LADDD	JOELZ	TerrainPt_49_CGNEY:ANJLL CR:KLAX:RW07B_LADDD:JOELZ		4E (+- 250/+125)	N33° 59' 03.00"	W118° 00' 27.00"	1053.15	true	P	2000.0		3254	3253.15	12-May-2016 07:03:25
JOELZ	NORML	06-000260	AIRNAV 2	5E (+- 500/+125)	N33° 51' 35.00"	W118° 21' 00.00"	587.0	true	P	2000.0		2587	2587.0	12-May-2016 06:36:04
NORML	WNDFL	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW07B_NORML:WNDFL		4E (+- 250/+125)	N33° 52' 39.00"	W118° 23' 45.00"	242.78	true	P	2000.0		2443	2442.78	12-May-2016 07:03:26
WNDFL	NIKEY	NONE					-1.0	false	S					N/A

HAKMN:ANJLL CR:KLAX:RW07B Criteria Failures

No failures.

Route Evaluation for OTOOL:ANJLL CR:KLAX:RW06B

OTOOL:ANJLL CR:KLAX:RW06B Evaluation Results Part 1/2

Leg Tp	End Pt	Turn Tp	Alt Restr	Alt Restr 2	Spd Restr	Turn Ang	Leg Length	Min Seg Length
IF	OTOOL						0.0	0.0
TF	BCALL	FLY_BY	+24000.0	-28000.0	280.0	3.09	21.94	1.0
TF	LEMMN	FLY_BY				0.3	12.89	1.0
TF	ANJLL	FLY_BY	+24000.0	-29000.0	280.0	36.25	15.11	15.08
TF	KAOSS	FLY_BY	+19000.0	-23000.0		3.67	15.1	15.08
TF	TOLLA	FLY_BY	+14000.0	-17000.0		0.11	13.65	1.0
TF	SLACR	FLY_BY	-15000.0			0.06	5.71	1.0
TF	BIGBR	FLY_BY	+13000.0	-14000.0		8.25	4.48	1.0
TF	DRYSS	FLY_BY	+10000.0	-12000.0		1.01	14.5	1.0
TF	TOMYS	FLY_BY	+9000.0			11.14	12.0	1.91
TF	CLIFY	FLY_BY	7000.0		220.0	4.87	9.66	1.91
TF	HNCHE	FLY_BY				7.8	2.96	1.0
TF	SASSI	FLY_BY	7000.0		210.0	0.0	3.52	1.0
TF	SHIPM	FLY_OVER					2.0	1.0
FM							0.0	0.0

OTOOL:ANJLL CR:KLAX:RW06B Evaluation Results Part 2/2

Leg Tp	End Pt	Turn Tp	DTA1	DTA1 Turn Rad	DTA1 Turn Alt	DTA1 Turn Spd	DTA1 Bank Ang	DTA1 Tailwind	DTA1 True Airspd	DTA1 vGround	DTA2	DTA2 Turn Rad	DTA2 Turn Alt	DTA2 Turn Spd	DTA2 Bank Ang	DTA2 Tailwind	DTA2 True Airspd	DTA2 vGround
IF	OTOOL				0.0	0.0							0.0	0.0				
TF	BCALL	FLY_BY	0.0		33484.0	300.0	0.0	113.0	541.0	570.0	1.43	53.17	28000.0	280.0	5.0	102.0	455.0	565.0
TF	LEMMN	FLY_BY	1.43	53.17	28000.0	280.0	5.0	102.0	455.0	565.0	0.14	52.79	27776.48	280.0	5.0	102.0	453.0	563.0
TF	ANJLL	FLY_BY	0.14	52.79	27776.48	280.0	5.0	102.0	453.0	563.0	15.08	46.08	24000.0	280.0	5.0	95.0	424.0	526.0
TF	KAOSS	FLY_BY	15.08	46.08	24000.0	280.0	5.0	95.0	424.0	526.0	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0
TF	TOLLA	FLY_BY	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0
TF	SLACR	FLY_BY	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0
TF	BIGBR	FLY_BY	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0	2.72	37.73	14000.0	280.0	4.12	75.0	357.0	432.0
TF	DRYSS	FLY_BY	2.72	37.73	14000.0	280.0	4.12	75.0	357.0	432.0	1.29	145.17	12000.0	280.0	1.0	71.0	346.0	417.0
TF	TOMYS	FLY_BY	1.29	145.17	12000.0	280.0	1.0	71.0	346.0	417.0	1.91	19.59	9416.07	250.0	5.57	66.0	296.0	362.0
TF	CLIFY	FLY_BY	1.91	19.59	9416.07	250.0	5.57	66.0	296.0	362.0	1.42	33.37	7000.0	220.0	2.43	61.0	251.0	312.0
TF	HNCHE	FLY_BY	1.42	33.37	7000.0	220.0	2.43	61.0	251.0	312.0	1.42	20.82	7000.0	220.0	3.9	61.0	251.0	312.0
TF	SASSI_	FLY_BY	1.42	20.82	7000.0	220.0	3.9	61.0	251.0	312.0	0.0		7000.0	210.0	0.0	61.0	240.0	301.0
TF	SHIPM	FLY_OVER	0.0		7000.0	210.0	0.0	61.0	240.0	301.0	0.0		3000.0	210.0	0.0	53.0	225.0	278.0
FM			0.0		3000.0	210.0	0.0	53.0	225.0	278.0			0.0	0.0				

OTOOL:ANJLL CR:KLAX:RW06B Obstacle Evaluation

Start Pt	End Pt	Name	Source	AC (H/V (ft) AMSL)	Lat	Long	Height (ft) AMSL	Mnts Area	Pri/Sec Area	ROC (ft)	WCVH (ft)	MOCA (ft)	Min OCS Alt (ft)	Date
OTOOL	BCALL	NONE												
BCALL	LEMMN	NONE												
LEMMN	ANJLL	TerrainPt_34_OTOOL:ANJLL CR:KLAX:RW06B_LEMMN:ANJLL		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1000.57		11700	11699.26	12-May-2016 07:03:44
ANJLL	KAOSS	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW06B_ANJLL:KAOS		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
KAOSS	TOLLA	TerrainPt_17_CGNEY:ANJLL CR:KLAX:RW06B_KAOSS:TOLL		4E (+- 250/+125)	N34° 13' 45.00"	W117° 16' 18.00"	5410.1	true	S	1151.64		6762	6761.74	12-May-2016 07:03:19
TOLLA	SLACR	TerrainPt_41_CGNEY:ANJLL CR:KLAX:RW06B_TOLLA:SLAC		4E (+- 250/+125)	N34° 11' 00.00"	W117° 31' 51.00"	3257.87	true	S	1002.6		4461	4460.47	12-May-2016 07:03:20
SLACR	BIGBR	TerrainPt_32_CGNEY:ANJLL CR:KLAX:RW06B_SLACR:BIGB		4E (+- 250/+125)	N34° 07' 39.00"	W117° 38' 00.00"	1568.24	true	P	2000.0		3769	3768.24	12-May-2016 07:03:21
BIGBR	DRYSS	TerrainPt_18_CGNEY:ANJLL CR:KLAX:RW06B_BIGBR:DRYS		4E (+- 250/+125)	N34° 01' 03.00"	W117° 46' 51.00"	1466.54	true	P	2000.0		3667	3666.54	12-May-2016 07:03:22
DRYSS	TOMYS	TerrainPt_0_CGNEY:ANJLL CR:KLAX:RW06B_DRYSS:TOM		4E (+- 250/+125)	N33° 59' 30.00"	W118° 00' 12.00"	1364.83	true	P	2000.0		3565	3564.83	12-May-2016 07:03:22
TOMYS	CLIFY	TerrainPt_6_CGNEY:ANJLL CR:KLAX:RW06B_TOMYS:CLIF		4E (+- 250/+125)	N34° 00' 39.00"	W118° 22' 03.00"	518.37	true	P	2000.0		2719	2718.37	12-May-2016 07:03:22
CLIFY	HNCHE	06-002030	AIRNAV 2	1A (+-20/+ 3)	N34° 02' 36.54"	W118° 28' 02.92"	563.0	true	P	2000.0		2563	2563.0	12-May-2016 06:36:01
HNCHE	SASSI_	TerrainPt_47_CGNEY:ANJLL CR:KLAX:RW06B_HNCHE:SAS		4E (+- 250/+125)	N34° 03' 09.00"	W118° 36' 06.00"	1482.94	true	S	1009.19		2693	2692.13	12-May-2016 07:03:22
SASSI_	SHIPM	TerrainPt_16_CGNEY:ANJLL CR:KLAX:RW06B_SASSI_SHIP		4E (+- 250/+125)	N34° 03' 03.00"	W118° 36' 57.00"	1505.91	true	S	1016.05		2722	2721.95	12-May-2016 07:03:22

OTOOL:ANJLL CR:KLAX:RW06B Criteria Failures

No failures.

Route Evaluation for OTOOL:ANJLL CR:KLAX:RW07B

OTool:ANJLL CR:KLAX:RW07B Evaluation Results Part 1/2

Leg Tp	End Pt	Turn Tp	Alt Restr	Alt Restr 2	Spd Restr	Turn Ang	Leg Length	Min Seg Length
IF	OTool						0.0	0.0
TF	BCALL	FLY_BY	+24000.0	-28000.0	280.0	3.09	21.94	1.0
TF	LEMMN	FLY_BY				0.3	12.89	1.0
TF	ANJLL	FLY_BY	+24000.0	-29000.0	280.0	36.25	15.11	15.08
TF	KAOSS	FLY_BY	+19000.0	-23000.0		3.67	15.1	15.08
TF	TOLLA	FLY_BY	+14000.0	-17000.0		0.11	13.65	1.0
TF	SLACR	FLY_BY	-15000.0			0.06	5.71	1.0
TF	BIGBR	FLY_BY	+13000.0	-14000.0		7.28	4.48	1.0
TF	LADDD	FLY_BY	+10000.0	-12000.0		16.64	15.05	2.51
TF	JOELZ	FLY_BY	+8000.0	-9000.0		26.6	11.2	4.39
TF	NORML	FLY_BY	+6000.0		220.0	24.88	8.2	3.3
TF	WNDFL	FLY_BY	6000.0		210.0	0.01	3.79	1.42
TF	NIKEY	FLY_OVER					2.0	1.0
FM							0.0	0.0

OTool:ANJLL CR:KLAX:RW07B Evaluation Results Part 2/2

Leg Tp	End Pt	Turn Tp	DTA1	DTA1 Turn Rad	DTA1 Turn Alt	DTA1 Turn Spd	DTA1 Bank Ang	DTA1 Tailwind	DTA1 True Airspd	DTA1 vGround	DTA2	DTA2 Turn Rad	DTA2 Turn Alt	DTA2 Turn Spd	DTA2 Bank Ang	DTA2 Tailwind	DTA2 True Airspd	DTA2 vGround
IF	OTool				0.0	0.0							0.0	0.0				
TF	BCALL	FLY_BY	0.0		33484.0	300.0	0.0	113.0	541.0	570.0	1.43	53.17	28000.0	280.0	5.0	102.0	455.0	565.0
TF	LEMMN	FLY_BY	1.43	53.17	28000.0	280.0	5.0	102.0	455.0	565.0	0.14	52.79	27776.48	280.0	5.0	102.0	453.0	563.0
TF	ANJLL	FLY_BY	0.14	52.79	27776.48	280.0	5.0	102.0	453.0	563.0	15.08	46.08	24000.0	280.0	5.0	95.0	424.0	526.0
TF	KAOSS	FLY_BY	15.08	46.08	24000.0	280.0	5.0	95.0	424.0	526.0	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0
TF	TOLLA	FLY_BY	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0
TF	SLACR	FLY_BY	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0
TF	BIGBR	FLY_BY	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0	2.72	42.73	14000.0	280.0	3.64	75.0	357.0	432.0
TF	LADDD	FLY_BY	2.72	42.73	14000.0	280.0	3.64	75.0	357.0	432.0	2.51	17.16	11796.89	280.0	8.32	70.0	345.0	415.0
TF	JOELZ	FLY_BY	2.51	17.16	11796.89	280.0	8.32	70.0	345.0	415.0	1.88	7.94	8998.0	250.0	13.3	65.0	294.0	359.0
TF	NORML	FLY_BY	1.88	7.94	8998.0	250.0	13.3	65.0	294.0	359.0	1.42	6.43	6947.85	220.0	12.44	61.0	251.0	312.0
TF	WNDFL	FLY_BY	1.42	6.43	6947.85	220.0	12.44	61.0	251.0	312.0	0.0		6000.0	210.0	0.0	59.0	236.0	295.0
TF	NIKEY	FLY_OVER	0.0		6000.0	210.0	0.0	59.0	236.0	295.0	0.0		3000.0	210.0	0.0	53.0	225.0	278.0
FM			0.0		3000.0	210.0	0.0	53.0	225.0	278.0			0.0	0.0				

BIGBR RNAV

OTOOL:ANJLL CR:KLAX:RW07B Obstacle Evaluation

Start Pt	End Pt	Name	Source	AC (H/V (ft) AMSL)	Lat	Long	Height (ft) AMSL	Mnts Area	Pri/Sec Area	ROC (ft)	WCVH (ft)	MOCA (ft)	Min OCS Alt (ft)	Date
OTOOL	BCALL	NONE												
BCALL	LEMMN	NONE												
LEMMN	ANJLL	TerrainPt_34_OTOOL:ANJLL CR:KLAX:RW06B_LEMMN:ANJLL		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1000.57		11700	11699.26	12-May-2016 07:03:44
ANJLL	KAOSS	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW06B_ANJLL:KAOS		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
KAOSS	TOLLA	TerrainPt_17_CGNEY:ANJLL CR:KLAX:RW06B_KAOSS:TOLLA		4E (+- 250/+125)	N34° 13' 45.00"	W117° 16' 18.00"	5410.1	true	S	1151.64		6762	6761.74	12-May-2016 07:03:19
TOLLA	SLACR	TerrainPt_41_CGNEY:ANJLL CR:KLAX:RW06B_TOLLA:SLACR		4E (+- 250/+125)	N34° 11' 00.00"	W117° 31' 51.00"	3257.87	true	S	1002.6		4461	4460.47	12-May-2016 07:03:20
SLACR	BIGBR	TerrainPt_32_CGNEY:ANJLL CR:KLAX:RW06B_SLACR:BIGBR		4E (+- 250/+125)	N34° 07' 39.00"	W117° 38' 00.00"	1568.24	true	P	2000.0		3769	3768.24	12-May-2016 07:03:21
BIGBR	LADDD	TerrainPt_34_CGNEY:ANJLL CR:KLAX:RW07B_BIGBR:LADDD		4E (+- 250/+125)	N34° 01' 03.00"	W117° 46' 51.00"	1466.54	true	P	2000.0		3667	3666.54	12-May-2016 07:03:25
LADDD	JOELZ	TerrainPt_49_CGNEY:ANJLL CR:KLAX:RW07B_LADDD:JOELZ		4E (+- 250/+125)	N33° 59' 03.00"	W118° 00' 27.00"	1053.15	true	P	2000.0		3254	3253.15	12-May-2016 07:03:25
JOELZ	NORML	06-000260	AIRNAV 2	5E (+- 500/+125)	N33° 51' 35.00"	W118° 21' 00.00"	587.0	true	P	2000.0		2587	2587.0	12-May-2016 06:36:04
NORML	WNDFL	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW07B_NORML:WNDFL		4E (+- 250/+125)	N33° 52' 39.00"	W118° 23' 45.00"	242.78	true	P	2000.0		2443	2442.78	12-May-2016 07:03:26
WNDFL	NIKEY	NONE					-1.0	false	S					N/A

OTOOL:ANJLL CR:KLAX:RW07B Criteria Failures

No failures.

Route Evaluation for SHTNR:ANJLL CR:KLAX:RW06B

SHTNR:ANJLL CR:KLAX:RW06B Evaluation Results Part 1/2

Leg Tp	End Pt	Turn Tp	Alt Restr	Alt Restr 2	Spd Restr	Turn Ang	Leg Length	Min Seg Length
IF	SHTNR						0.0	0.0
TF	SALYY	FLY_BY	+29000.0			17.54	61.43	8.35
TF	GLESN	FLY_BY	+27000.0	-32000.0		0.66	11.05	8.35
TF	ANJLL	FLY_BY	+24000.0	-29000.0	280.0	8.38	16.94	1.0
TF	KAOSS	FLY_BY	+19000.0	-23000.0		3.67	15.1	1.0
TF	TOLLA	FLY_BY	+14000.0	-17000.0		0.11	13.65	1.0
TF	SLACR	FLY_BY	-15000.0			0.06	5.71	1.0
TF	BIGBR	FLY_BY	+13000.0	-14000.0		8.25	4.48	1.0
TF	DRYSS	FLY_BY	+10000.0	-12000.0		1.01	14.5	1.0
TF	TOMYS	FLY_BY	+9000.0			11.14	12.0	1.91
TF	CLIFY	FLY_BY	7000.0		220.0	4.87	9.66	1.91
TF	HNCHE	FLY_BY				7.8	2.96	1.0
TF	SASSI	FLY_BY	7000.0		210.0	0.0	3.52	1.0
TF	SHIPM	FLY_OVER					2.0	1.0
FM							0.0	0.0

SHTNR:ANJLL CR:KLAX:RW06B Evaluation Results Part 2/2

Leg Tp	End Pt	Turn Tp	DTA1	DTA1 Turn Rad	DTA1 Turn Alt	DTA1 Turn Spd	DTA1 Bank Ang	DTA1 Tailwind	DTA1 True Airspd	DTA1 vGround	DTA2	DTA2 Turn Rad	DTA2 Turn Alt	DTA2 Turn Spd	DTA2 Bank Ang	DTA2 Tailwind	DTA2 True Airspd	DTA2 vGround
IF	SHTNR				0.0	0.0							0.0	0.0				
TF	SALYY	FLY_BY	0.0		41000.0	300.0	0.0	128.0	629.0	570.0	8.35	54.11	30997.84	300.0	5.0	108.0	516.0	570.0
TF	GLESN	FLY_BY	8.35	54.11	30997.84	300.0	5.0	108.0	516.0	570.0	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0
TF	ANJLL	FLY_BY	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0
TF	KAOSS	FLY_BY	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0
TF	TOLLA	FLY_BY	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0
TF	SLACR	FLY_BY	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0
TF	BIGBR	FLY_BY	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0	2.72	37.73	14000.0	280.0	4.12	75.0	357.0	432.0
TF	DRYSS	FLY_BY	2.72	37.73	14000.0	280.0	4.12	75.0	357.0	432.0	1.29	145.17	12000.0	280.0	1.0	71.0	346.0	417.0
TF	TOMYS	FLY_BY	1.29	145.17	12000.0	280.0	1.0	71.0	346.0	417.0	1.91	19.59	9416.07	250.0	5.57	66.0	296.0	362.0
TF	CLIFY	FLY_BY	1.91	19.59	9416.07	250.0	5.57	66.0	296.0	362.0	1.42	33.37	7000.0	220.0	2.43	61.0	251.0	312.0
TF	HNCHE	FLY_BY	1.42	33.37	7000.0	220.0	2.43	61.0	251.0	312.0	1.42	20.82	7000.0	220.0	3.9	61.0	251.0	312.0
TF	SASSI_	FLY_BY	1.42	20.82	7000.0	220.0	3.9	61.0	251.0	312.0	0.0		7000.0	210.0	0.0	61.0	240.0	301.0
TF	SHIPM	FLY_OVER	0.0		7000.0	210.0	0.0	61.0	240.0	301.0	0.0		3000.0	210.0	0.0	53.0	225.0	278.0
FM			0.0		3000.0	210.0	0.0	53.0	225.0	278.0			0.0	0.0				

BIGBR RNAV

SHTNR:ANJLL CR:KLAX:RW06B Obstacle Evaluation

Start Pt	End Pt	Name	Source	AC (H/V (ft) AMSL)	Lat	Long	Height (ft) AMSL	Mnts Area	Pri/Sec Area	ROC (ft)	WCVH (ft)	MOCA (ft)	Min OCS Alt (ft)	Date
SHTNR	SALYY	NONE												
SALYY	GLESN	NONE												
GLESN	ANJLL	TerrainPt_11_CGNEY:ANJLL CR:KLAX:RW06B_GLESN:ANJLL		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
ANJLL	KAOSS	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW06B_ANJLL:KAOSS		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
KAOSS	TOLLA	TerrainPt_17_CGNEY:ANJLL CR:KLAX:RW06B_KAOSS:TOLLA		4E (+- 250/+125)	N34° 13' 45.00"	W117° 16' 18.00"	5410.1	true	S	1151.64		6762	6761.74	12-May-2016 07:03:19
TOLLA	SLACR	TerrainPt_41_CGNEY:ANJLL CR:KLAX:RW06B_TOLLA:SLACR		4E (+- 250/+125)	N34° 11' 00.00"	W117° 31' 51.00"	3257.87	true	S	1002.6		4461	4460.47	12-May-2016 07:03:20
SLACR	BIGBR	TerrainPt_32_CGNEY:ANJLL CR:KLAX:RW06B_SLACR:BIGBR		4E (+- 250/+125)	N34° 07' 39.00"	W117° 38' 00.00"	1568.24	true	P	2000.0		3769	3768.24	12-May-2016 07:03:21
BIGBR	DRYSS	TerrainPt_18_CGNEY:ANJLL CR:KLAX:RW06B_BIGBR:DRYSS		4E (+- 250/+125)	N34° 01' 03.00"	W117° 46' 51.00"	1466.54	true	P	2000.0		3667	3666.54	12-May-2016 07:03:22
DRYSS	TOMYS	TerrainPt_0_CGNEY:ANJLL CR:KLAX:RW06B_DRYSS:TOMYS		4E (+- 250/+125)	N33° 59' 30.00"	W118° 00' 12.00"	1364.83	true	P	2000.0		3565	3564.83	12-May-2016 07:03:22
TOMYS	CLIFY	TerrainPt_6_CGNEY:ANJLL CR:KLAX:RW06B_TOMYS:CLIFY		4E (+- 250/+125)	N34° 00' 39.00"	W118° 22' 03.00"	518.37	true	P	2000.0		2719	2718.37	12-May-2016 07:03:22
CLIFY	HNCHE	06-002030	AIRNAV 2	1A (+-20/+ 3)	N34° 02' 36.54"	W118° 28' 02.92"	563.0	true	P	2000.0		2563	2563.0	12-May-2016 06:36:01
HNCHE	SASSI_	TerrainPt_47_CGNEY:ANJLL CR:KLAX:RW06B_HNCHE:SASSI_		4E (+- 250/+125)	N34° 03' 09.00"	W118° 36' 06.00"	1482.94	true	S	1009.19		2693	2692.13	12-May-2016 07:03:22
SASSI_	SHIPM	TerrainPt_16_CGNEY:ANJLL CR:KLAX:RW06B_SASSI_SHIPM		4E (+- 250/+125)	N34° 03' 03.00"	W118° 36' 57.00"	1505.91	true	S	1016.05		2722	2721.95	12-May-2016 07:03:22

SHTNR:ANJLL CR:KLAX:RW06B Criteria Failures

No failures.

Route Evaluation for SHTNR:ANJLL CR:KLAX:RW07B

SHTNR:ANJLL CR:KLAX:RW07B Evaluation Results Part 1/2

Leg Tp	End Pt	Turn Tp	Alt Restr	Alt Restr 2	Spd Restr	Turn Ang	Leg Length	Min Seg Length
IF	SHTNR						0.0	0.0
TF	SALYY	FLY_BY	+29000.0			17.54	61.43	8.35
TF	GLESN	FLY_BY	+27000.0	-32000.0		0.66	11.05	8.35
TF	ANJLL	FLY_BY	+24000.0	-29000.0	280.0	8.38	16.94	1.0
TF	KAOSS	FLY_BY	+19000.0	-23000.0		3.67	15.1	1.0
TF	TOLLA	FLY_BY	+14000.0	-17000.0		0.11	13.65	1.0
TF	SLACR	FLY_BY	-15000.0			0.06	5.71	1.0
TF	BIGBR	FLY_BY	+13000.0	-14000.0		7.28	4.48	1.0
TF	LADDD	FLY_BY	+10000.0	-12000.0		16.64	15.05	2.51
TF	JOELZ	FLY_BY	+8000.0	-9000.0		26.6	11.2	4.39
TF	NORML	FLY_BY	+6000.0		220.0	24.88	8.2	3.3
TF	WNDFL	FLY_BY	6000.0		210.0	0.01	3.79	1.42
TF	NIKEY	FLY_OVER					2.0	1.0
FM							0.0	0.0

SHTNR:ANJLL CR:KLAX:RW07B Evaluation Results Part 2/2

Leg Tp	End Pt	Turn Tp	DTA1	DTA1 Turn Rad	DTA1 Turn Alt	DTA1 Turn Spd	DTA1 Bank Ang	DTA1 Tailwind	DTA1 True Airspd	DTA1 vGround	DTA2	DTA2 Turn Rad	DTA2 Turn Alt	DTA2 Turn Spd	DTA2 Bank Ang	DTA2 Tailwind	DTA2 True Airspd	DTA2 vGround
IF	SHTNR				0.0	0.0							0.0	0.0				
TF	SALYY	FLY_BY	0.0		41000.0	300.0	0.0	128.0	629.0	570.0	8.35	54.11	30997.84	300.0	5.0	108.0	516.0	570.0
TF	GLESN	FLY_BY	8.35	54.11	30997.84	300.0	5.0	108.0	516.0	570.0	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0
TF	ANJLL	FLY_BY	0.31	53.74	28234.2	300.0	5.0	103.0	490.0	568.0	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0
TF	KAOSS	FLY_BY	3.38	46.08	24000.0	280.0	5.0	95.0	424.0	526.0	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0
TF	TOLLA	FLY_BY	1.25	39.02	19839.89	280.0	5.0	86.0	394.0	484.0	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0
TF	SLACR	FLY_BY	0.17	170.56	16428.41	280.0	1.0	80.0	372.0	452.0	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0
TF	BIGBR	FLY_BY	0.08	161.62	15000.0	280.0	1.0	77.0	363.0	440.0	2.72	42.73	14000.0	280.0	3.64	75.0	357.0	432.0
TF	LADDD	FLY_BY	2.72	42.73	14000.0	280.0	3.64	75.0	357.0	432.0	2.51	17.16	11796.89	280.0	8.32	70.0	345.0	415.0
TF	JOELZ	FLY_BY	2.51	17.16	11796.89	280.0	8.32	70.0	345.0	415.0	1.88	7.94	8998.0	250.0	13.3	65.0	294.0	359.0
TF	NORML	FLY_BY	1.88	7.94	8998.0	250.0	13.3	65.0	294.0	359.0	1.42	6.43	6947.85	220.0	12.44	61.0	251.0	312.0
TF	WNDFL	FLY_BY	1.42	6.43	6947.85	220.0	12.44	61.0	251.0	312.0	0.0		6000.0	210.0	0.0	59.0	236.0	295.0
TF	NIKEY	FLY_OVER	0.0		6000.0	210.0	0.0	59.0	236.0	295.0	0.0		3000.0	210.0	0.0	53.0	225.0	278.0
FM			0.0		3000.0	210.0	0.0	53.0	225.0	278.0			0.0	0.0				

BIGBR RNAV

SHTNR:ANJLL CR:KLAX:RW07B Obstacle Evaluation

Start Pt	End Pt	Name	Source	AC (H/V (ft) AMSL)	Lat	Long	Height (ft) AMSL	Mnts Area	Pri/Sec Area	ROC (ft)	WCVH (ft)	MOCA (ft)	Min OCS Alt (ft)	Date
SHTNR	SALYY	NONE												
SALYY	GLESN	NONE												
GLESN	ANJLL	TerrainPt_11_CGNEY:ANJLL CR:KLAX:RW06B_GLESN:ANJLL		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
ANJLL	KAOSS	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW06B_ANJLL:KAOSS		4E (+- 250/+125)	N34° 07' 24.00"	W116° 55' 30.00"	10498.69	true	S	1002.22		11701	11700.91	12-May-2016 07:03:19
KAOSS	TOLLA	TerrainPt_17_CGNEY:ANJLL CR:KLAX:RW06B_KAOSS:TOLLA		4E (+- 250/+125)	N34° 13' 45.00"	W117° 16' 18.00"	5410.1	true	S	1151.64		6762	6761.74	12-May-2016 07:03:19
TOLLA	SLACR	TerrainPt_41_CGNEY:ANJLL CR:KLAX:RW06B_TOLLA:SLACR		4E (+- 250/+125)	N34° 11' 00.00"	W117° 31' 51.00"	3257.87	true	S	1002.6		4461	4460.47	12-May-2016 07:03:20
SLACR	BIGBR	TerrainPt_32_CGNEY:ANJLL CR:KLAX:RW06B_SLACR:BIGBR		4E (+- 250/+125)	N34° 07' 39.00"	W117° 38' 00.00"	1568.24	true	P	2000.0		3769	3768.24	12-May-2016 07:03:21
BIGBR	LADDD	TerrainPt_34_CGNEY:ANJLL CR:KLAX:RW07B_BIGBR:LADDD		4E (+- 250/+125)	N34° 01' 03.00"	W117° 46' 51.00"	1466.54	true	P	2000.0		3667	3666.54	12-May-2016 07:03:25
LADDD	JOELZ	TerrainPt_49_CGNEY:ANJLL CR:KLAX:RW07B_LADDD:JOELZ		4E (+- 250/+125)	N33° 59' 03.00"	W118° 00' 27.00"	1053.15	true	P	2000.0		3254	3253.15	12-May-2016 07:03:25
JOELZ	NORML	06-000260	AIRNAV 2	5E (+- 500/+125)	N33° 51' 35.00"	W118° 21' 00.00"	587.0	true	P	2000.0		2587	2587.0	12-May-2016 06:36:04
NORML	WNDFL	TerrainPt_29_CGNEY:ANJLL CR:KLAX:RW07B_NORML:WNDFL		4E (+- 250/+125)	N33° 52' 39.00"	W118° 23' 45.00"	242.78	true	P	2000.0		2443	2442.78	12-May-2016 07:03:26
WNDFL	NIKEY	NONE					-1.0	false	S					N/A

SHTNR:ANJLL CR:KLAX:RW07B Criteria Failures

No failures.

Evaluation Input

Name:	RS Results ANJLL CR
Project:	LAX BIGBR STAR_Paperwork-290 SALYY_201600512
Last evaluated:	12-May-2016 06:52:24
Evaluated obstacles?:	true
Obstacle Database:	-
Evaluated terrain?:	true
Worst Case Vegetation Height (ft) AGL:	0

Terrain Information

Terrain Extractor Name	Extractor Location	Extractor Type	Resolution
DTED 3 Sec	C:\Program Files (x86)\TARGETS\data\DTED-3Sec	org.mitre.caasd.terrain.DTEExtractor	3.0

Procedure Criteria Failures

No failures.

Evaluation Notes and Warnings

CEW14: In the route beginning at OTOOL and ending at SHIPM, on the leg from LEMMN to ANJLL an alternative OEA construction method was applied.

CEW14: In the route beginning at OTOOL and ending at NIKEY, on the leg from LEMMN to ANJLL an alternative OEA construction method was applied.

RSEW13: Note: The leg from CGNEY to SLLRS is not evaluated for obstacles because the MEA (19,000.0000000000000000 ft) is above 18,000.0000000000000000 ft -- acceptable per criteria.

RSEW13: Note: The leg from SLLRS to SALYY is not evaluated for obstacles because the MEA (19,000.0000000000000000 ft) is above 18,000.0000000000000000 ft -- acceptable per criteria.

RSEW13: Note: The leg from SALYY to GLESN is not evaluated for obstacles because the MEA (19,000.0000000000000000 ft) is above 18,000.0000000000000000 ft -- acceptable per criteria.

RSEW13: Note: The leg from DNERO to SLLRS is not evaluated for obstacles because the MEA (19,000.0000000000000000 ft) is above 18,000.0000000000000000 ft -- acceptable per criteria.

RSEW13: Note: The leg from HAKMN to SHTNR is not evaluated for obstacles because the MEA (19,000.0000000000000000 ft) is above 18,000.0000000000000000 ft -- acceptable per criteria.

RSEW13: Note: The leg from SHTNR to SALYY is not evaluated for obstacles because the MEA (19,000.0000000000000000 ft) is above 18,000.0000000000000000 ft -- acceptable per criteria.

RSEW13: Note: The leg from OTOOL to BCALL is not evaluated for obstacles because the MEA (19,000.0000000000000000 ft) is above 18,000.0000000000000000 ft -- acceptable per criteria.

RSEW13: Note: The leg from BCALL to LEMMN is not evaluated for obstacles because the MEA (19,000.0000000000000000 ft) is above 18,000.0000000000000000 ft -- acceptable per criteria.

Obstacles Requiring Accuracy Code Verification

None.

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	05/12/2016
DOF	03/31/2016
AVNII_OFFLINE	N/A
AIRNAV2	05/12/2016
CIFP	04/28/2016

Notes: