

LAX_HHR CRSHR STAR 20150325(14E)_FINAL

Point Of Contact

Organization Name -

POC's Name - Robert Henry: SOCAL Metroplex Manager

Telephone Number -

FAX Number -

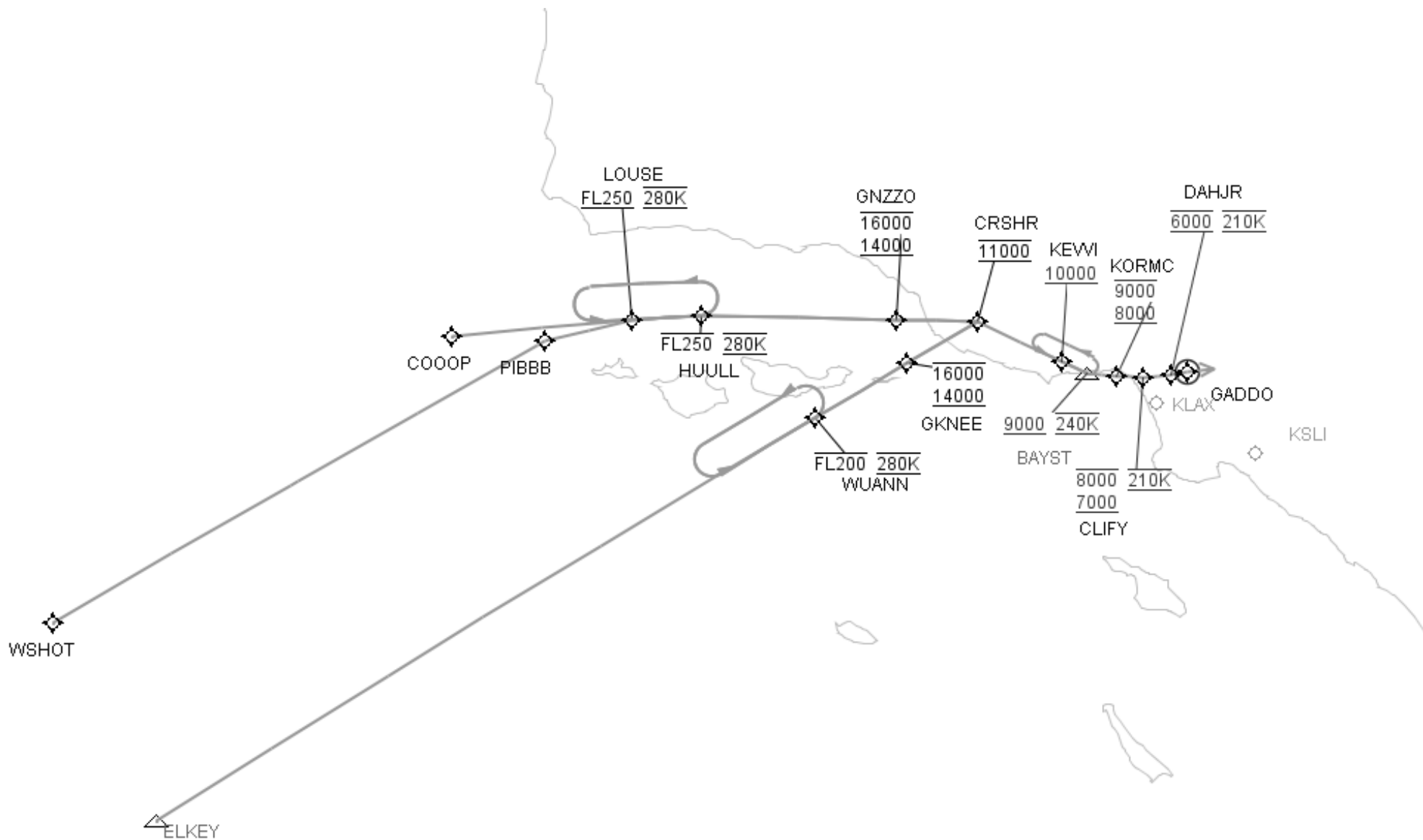
Email Address - Robert.Henry@FAA.GOV

TARGETS Distribution Package

Version:5.0.3

Date: Thu May 07 16:06:58 EDT 2015

LAX_HHR CRSHR STAR 20150325(14E)_FINAL



LAX_HHR CRSHR STAR 20150325(14E)_FINAL

En Route Transition Data - COOOP

DB	Waypoint	Distance	Leg	FO/FB	Latitude	Longitude	TC	MC	Altitude	Speed	MEA	Arc Center Lat (D° M' S.ss")	Arc Center Lon (D° M' S.ss")	Arc Radius (NM)
	COOOP WP		IF		N34 08 22.24	W120 58 38.76								
	LOUSE WP	32.93	TF	FB	N34 11 31.24	W120 19 08.34	84.34	70.34	+25000	280	25000			
	HUULL WP	12.61	TF	FB	N34 12 05.81	W120 03 57.13	87.31	73.31	-25000	280	14000			
	HUULL WP	20.00	HM		N34 12 05.81	W120 03 57.13	87.31	73.31			14000			
	GNZZO WP	35.16	TF	FB	N34 11 28.14	W119 21 33.99	90.82	76.82	+14000 -16000		14000			
	CRSHR WP	14.75	TF	FB	N34 11 10.05	W119 03 47.38	91.09	77.09	11000		11000			

En Route Transition Data - ELKEY

DB	Waypoint	Distance	Leg	FO/FB	Latitude	Longitude	TC	MC	Altitude	Speed	MEA	Arc Center Lat (D° M' S.ss")	Arc Center Lon (D° M' S.ss")	Arc Radius (NM)
AVNIS	ELKEY WP		IF		N32 41 00.11	W122 03 03.63								
	WUANN WP	140.69	TF	FB	N33 53 46.99	W119 39 19.21	58.26	44.26	-20000	280	14000			
	WUANN WP	20.00	HM		N33 53 46.99	W119 39 19.21	59.33	45.33			14000			
	GKNEE WP	19.50	TF	FB	N34 03 41.81	W119 19 06.86	59.41	45.41	+14000 -16000		14000			
	CRSHR WP	14.75	TF	FB	N34 11 10.05	W119 03 47.38	59.55	45.55	11000		11000			

En Route Transition Data - WSHOT

DB	Waypoint	Distance	Leg	FO/FB	Latitude	Longitude	TC	MC	Altitude	Speed	MEA	Arc Center Lat (D° M' S.ss")	Arc Center Lon (D° M' S.ss")	Arc Radius (NM)
	WSHOT WP		IF		N33 16 42.18	W122 25 37.67								
	PIBBB WP	102.94	TF	FB	N34 07 34.96	W120 38 18.32	59.94	45.94			25000			
	LOUSE WP	16.38	TF	FB	N34 11 31.24	W120 19 08.34	76.03	62.03	+25000	280	25000			
	HUULL WP	12.61	TF	FB	N34 12 05.81	W120 03 57.13	87.31	73.31	-25000	280	14000			
	HUULL WP	20.00	HM		N34 12 05.81	W120 03 57.13	87.31	73.31			14000			
	GNZZO WP	35.16	TF	FB	N34 11 28.14	W119 21 33.99	90.82	76.82	+14000 -16000		14000			
	CRSHR WP	14.75	TF	FB	N34 11 10.05	W119 03 47.38	91.09	77.09	11000		11000			

En Route Transition Data - WUANN

DB	Waypoint	Distance	Leg	FO/FB	Latitude	Longitude	TC	MC	Altitude	Speed	MEA	Arc Center Lat (D° M' S.ss")	Arc Center Lon (D° M' S.ss")	Arc Radius (NM)
	WUANN WP		IF		N33 53 46.99	W119 39 19.21			-20000	280				
	WUANN WP	20.00	HM		N33 53 46.99	W119 39 19.21	59.33	45.33						
	GKNEE WP	19.50	TF	FB	N34 03 41.81	W119 19 06.86	59.41	45.41	+14000 -16000		3900			
	CRSHR WP	14.75	TF	FB	N34 11 10.05	W119 03 47.38	59.55	45.55	11000		3800			

LAX_HHR CRSHR STAR 20150325(14E)_FINAL

Common Route Data - Landing KHHR/KLAX CRSR

DB	Waypoint	Distance	Leg	FO/FB	Latitude	Longitude	TC	MC	Altitude	Speed	MEA	Arc Center Lat (D° M' S.ss")	Arc Center Lon (D° M' S.ss")	Arc Radius (NM)
	CRSHR WP		IF		N34 11 10.05	W119 03 47.38			11000					
	KEVVI WP	17.10	TF	FB	N34 03 52.14	W118 45 08.94	115.12	101.12	+10000		5400			
AVNIS	BAYST WP	4.90	TF	FB	N34 01 46.73	W118 39 49.20	115.20	101.20	+9000	240	4600			
AVNIS	BAYST WP	10.00	HM		N34 01 46.73	W118 39 49.20	115.20	101.20						
	KORMC WP	5.50	TF	FB	N34 01 23.07	W118 33 13.52	94.08	80.08	+8000 -9000		4600			
	CLIFY WP	4.86	TF	FB	N34 01 01.35	W118 27 23.94	94.24	80.24	+7000 -8000	210	3500			
	DAHJR WP	4.94	TF	FB	N34 01 37.83	W118 21 30.22	82.91	68.91	6000	210	2800			
	GADDO WP	3.00	TF	FO	N34 01 59.74	W118 17 55.25	83.00	69.00			2800			
	GADDO WP		FM		N34 01 59.74	W118 17 55.25	83.00	69.00						

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")
AVNIS	BAYST WP		340146.73N-1183949.20W	N 34.0296472	W 118.6636667	N34 01.779	W118 39.820	N34 01 46.73	W118 39 49.20
	CLIFY WP		340101.35N-1182723.94W	N 34.0170404	W 118.4566495	N34 01.022	W118 27.399	N34 01 01.35	W118 27 23.94
	COOOP WP		340822.24N-1205838.76W	N 34.1395113	W 120.9774330	N34 08.371	W120 58.646	N34 08 22.24	W120 58 38.76
	CRSHR WP		341110.05N-1190347.38W	N 34.1861246	W 119.0631605	N34 11.167	W119 03.790	N34 11 10.05	W119 03 47.38
	DAHJR WP		340137.83N-1182130.22W	N 34.0271759	W 118.3583948	N34 01.631	W118 21.504	N34 01 37.83	W118 21 30.22
AVNIS	ELKEY WP		324100.11N-1220303.63W	N 32.6833639	W 122.0510083	N32 41.002	W122 03.060	N32 41 00.11	W122 03 03.63
	GADDO WP		340159.74N-1181755.25W	N 34.0332625	W 118.2986796	N34 01.996	W118 17.921	N34 01 59.74	W118 17 55.25
	GKNEE WP		340341.81N-1191906.86W	N 34.0616145	W 119.3185729	N34 03.697	W119 19.114	N34 03 41.81	W119 19 06.86
	GNZZO WP		341128.14N-1192133.99W	N 34.1911487	W 119.3594428	N34 11.469	W119 21.567	N34 11 28.14	W119 21 33.99
	HUULL WP		341205.81N-1200357.13W	N 34.2016136	W 120.0658707	N34 12.097	W120 03.952	N34 12 05.81	W120 03 57.13
AVNIS	IPL VORTAC		324455.92N-1153030.90W	N 32.7488667	W 115.5085833	N32 44.932	W115 30.515	N32 44 55.92	W115 30 30.90
	KEVVI WP		340352.14N-1184508.94W	N 34.0644834	W 118.7524838	N34 03.869	W118 45.149	N34 03 52.14	W118 45 08.94
	KORMC WP		340123.07N-1183313.52W	N 34.0230753	W 118.5537546	N34 01.385	W118 33.225	N34 01 23.07	W118 33 13.52
	LOUSE WP		341131.24N-1201908.34W	N 34.1920111	W 120.3189822	N34 11.521	W120 19.139	N34 11 31.24	W120 19 08.34
	PIBBB WP		340734.96N-1203818.32W	N 34.1263766	W 120.6384214	N34 07.583	W120 38.305	N34 07 34.96	W120 38 18.32
	WSHOT WP		331642.18N-1222537.67W	N 33.2783835	W 122.4271308	N33 16.703	W122 25.628	N33 16 42.18	W122 25 37.67
	WUANN WP		335346.99N-1193919.21W	N 33.8963875	W 119.6553351	N33 53.783	W119 39.320	N33 53 46.99	W119 39 19.21

No FAA checks included.

LAX_HHR CRSR STAR 20150325(14E)_FINAL

No TERPS Surfaces included.

Database Effective Dates

Database	Date
UddfObstacle	06/01/2007
OEAAA	N/A
NFDC	04/30/2015
IFP_OFFLINE	N/A
AVNIS	05/07/2015
DOF	04/02/2015
CIFP	04/30/2015

Notes:

NOTE: WSHOT / ELKEY ET GPS only