

SNA HHERO SID_FINAL_SUBMITTED

Point Of Contact

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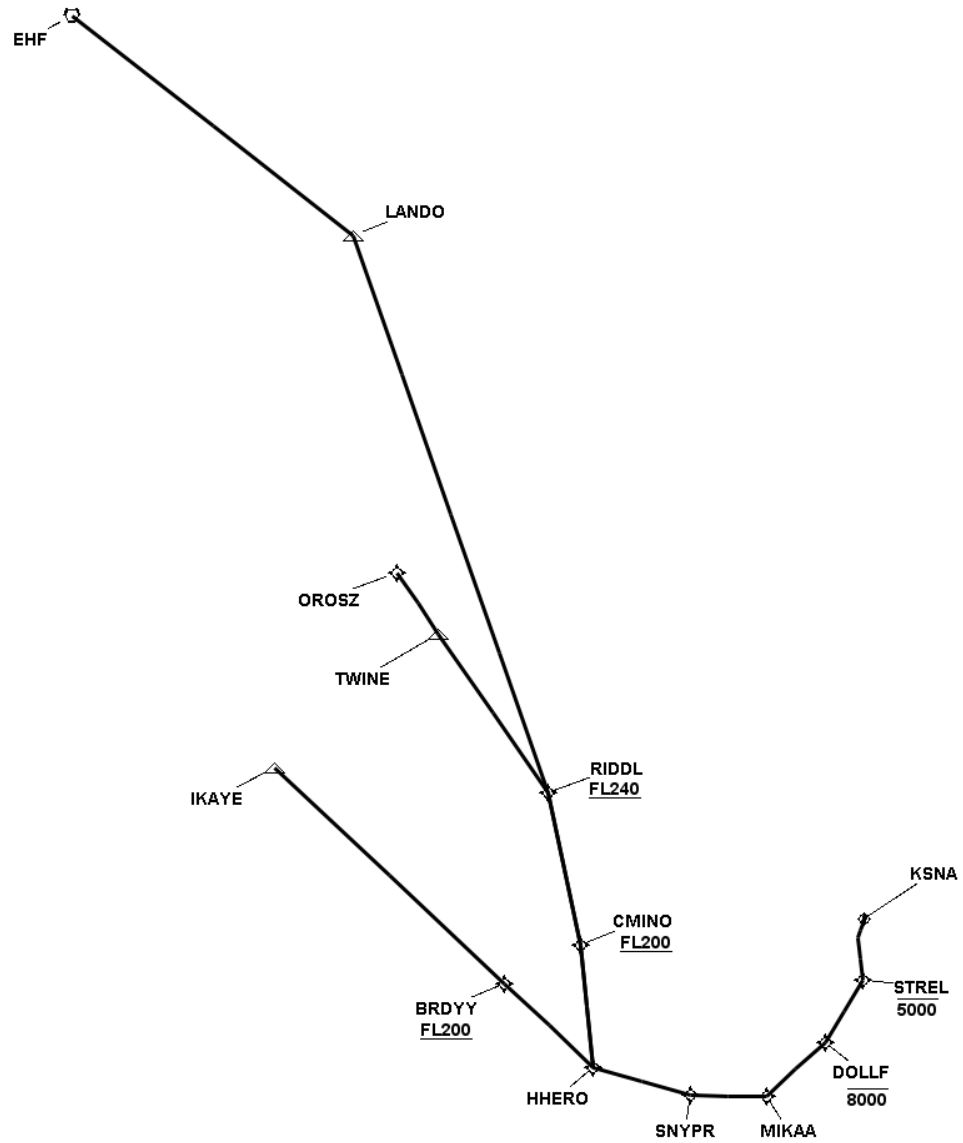
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Runway Transition Data - RW20R

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 RW20R	N33 40 04.09	W117 52 25.79												
					VI	207.92	195.92	1.58							
AVNIS	STREL WP	N33 34 17.50	W117 53 57.60	FB	CF	187.00	175.00	4.40	-5000						
	DOLLF WP	N33 28 50.09	W118 00 07.24	FB	TF	223.43	211.43	7.50	-8000						
	MIKAA WP	N33 24 34.71	W118 08 47.34	FB	TF	239.68	227.68	8.41							
	SNYPR WP	N33 26 22.00	W118 18 00.10	FB	TF	283.08	271.08	7.91							
	HHERO WP	N33 31 16.96	W118 29 16.38	FB	TF	297.55	285.55	10.63							

En Route Transition Data - EHF

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)
	HHERO WP	N33 31 16.96	W118 29 16.38		IF										
	CMINO WP	N33 43 53.71	W118 27 34.01	FB	TF	6.45	354.45	12.67	+20000		16000				
	RIDDL WP	N34 00 07.30	W118 27 35.28	FB	TF	359.94	347.94	16.20	+24000		16000				
AVNIS	LANDO WP	N35 00 44.74	W118 36 58.94	FB	TF	352.73	340.73	61.02			16000				
AVNIS	EHF VORTAC	N35 29 04.40	W119 05 50.27	FB	TF	320.26	308.26	36.86			16000				

En Route Transition Data - IKAYE

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)
	HHERO WP	N33 31 16.96	W118 29 16.38		IF										
	BRDYY WP	N33 41 40.88	W118 37 58.35	FB	TF	325.05	313.05	12.67	+20000		16000				
AVNIS	IKAYE WP	N34 08 35.00	W119 00 37.00	FB	TF	325.05	313.05	32.81			16000				

En Route Transition Data - OROSZ

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)
	HHERO WP	N33 31 16.96	W118 29 16.38		IF										
	CMINO WP	N33 43 53.71	W118 27 34.01	FB	TF	6.45	354.45	12.67	+20000		16000				
	RIDDL WP	N34 00 07.30	W118 27 35.28	FB	TF	359.94	347.94	16.20	+24000		16000				
AVNIS	TWINE WP	N34 18 34.90	W118 36 59.32	FB	TF	337.10	325.10	20.01			16000				
AVNIS	OROSZ WP	N34 25 36.18	W118 40 27.01	FB	TF	337.78	325.78	7.57			16000				

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")
	BRDYY WP		334140.88N-1183758.35W	N 33.6946898	W 118.6328760	N33 41.681	W118 37.973	N33 41 40.88	W118 37 58.35
	CMINO WP		334353.71N-1182734.01W	N 33.7315858	W 118.4594482	N33 43.895	W118 27.567	N33 43 53.71	W118 27 34.01
	DOLLF WP		332850.09N-1180007.24W	N 33.4805813	W 118.0020103	N33 28.835	W118 00.121	N33 28 50.09	W118 00 07.24
AVNIS	EHF VORTAC		352904.40N-1190550.27W	N 35.4845556	W 119.0972972	N35 29.073	W119 05.838	N35 29 04.40	W119 05 50.27
	HHERO WP		333116.96N-1182916.38W	N 33.5213771	W 118.4878828	N33 31.283	W118 29.273	N33 31 16.96	W118 29 16.38
AVNIS	IKAYE WP		340835.00N-1190037.00W	N 34.1430556	W 119.0102778	N34 08.583	W119 00.617	N34 08 35.00	W119 00 37.00
AVNIS	LANDO WP		350044.74N-1183658.94W	N 35.0124278	W 118.6163722	N35 00.746	W118 36.982	N35 00 44.74	W118 36 58.94
	MIKAA WP		332434.71N-1180847.34W	N 33.4096404	W 118.1464820	N33 24.578	W118 08.789	N33 24 34.71	W118 08 47.34
AVNIS	OROSZ WP		342536.18N-1184027.01W	N 34.4267167	W 118.6741694	N34 25.603	W118 40.450	N34 25 36.18	W118 40 27.01
	RIDDL WP		340007.30N-1182735.28W	N 34.0020267	W 118.4598007	N34 00.122	W118 27.588	N34 00 07.30	W118 27 35.28
	SNYPR WP		332622.00N-1181800.10W	N 33.4394444	W 118.3000278	N33 26.367	W118 18.002	N33 26 22.00	W118 18 00.10
AVNIS	STREL WP		333417.50N-1175357.60W	N 33.5715278	W 117.8993333	N33 34.292	W117 53.960	N33 34 17.50	W117 53 57.60
AVNIS	TWINE WP		341834.90N-1183659.32W	N 34.3096944	W 118.6164778	N34 18.582	W118 36.989	N34 18 34.90	W118 36 59.32
NFDC	UTI VOR/DME		370103.43N-1133104.44W	N 37.0176194	W 113.5179000	N37 01.057	W113 31.074	N37 01 03.43	W113 31 04.44

No FAA checks included.

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	10/15/2015

Notes: