

# **SNA PLZZA SID\_FINAL\_SUBMITTED**

**Point Of Contact**

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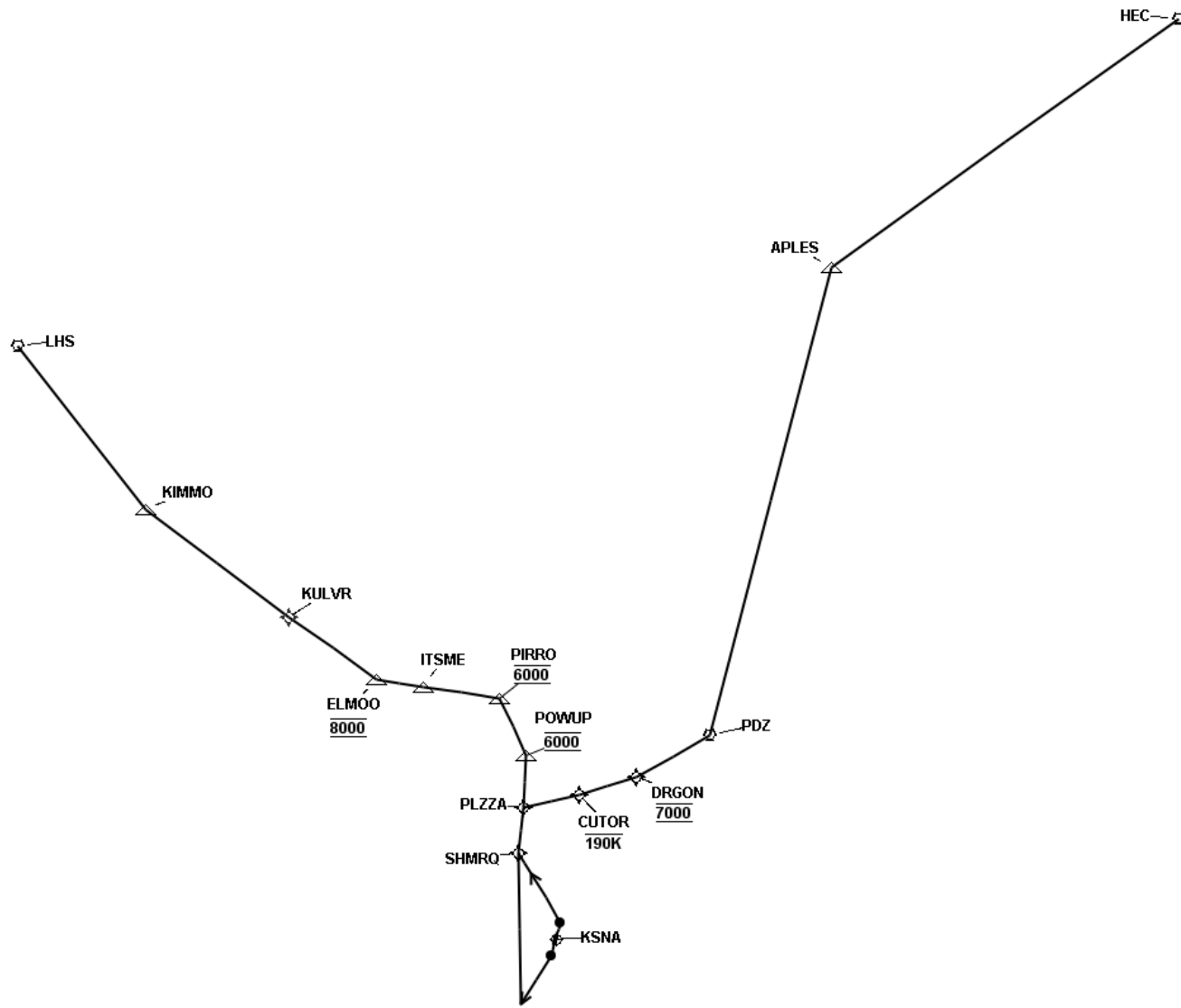
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**TARGETS Distribution Package**

**Version:5.0.4.1**

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### Runway Transition Data - RW02L

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 RW02L	N33 40 53.93	W117 51 54.21												
					VA	27.91	15.91	1.04	+560						
					VM	342.00	330.00								
	SHMRQ WP	N33 48 32.25	W117 54 08.82	FB	DF			2.11							

### 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												
					VA	207.91	195.91	1.00	+557						
					VM	232.00	220.00								
	SHMRQ WP	N33 48 32.25	W117 54 08.82	FB	DF			12.77							

### Common Route Data - PLZZA Common

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)
	SHMRQ WP	N33 48 32.25	W117 54 08.82		IF										
	PLZZA WP	N33 52 19.92	W117 52 34.18	FB	TF	19.12	7.12	4.01			2800				

### En Route Transition Data - HEC

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)
	PLZZA WP	N33 52 19.92	W117 52 34.18		IF										
	CUTOR WP	N33 52 27.14	W117 46 32.65	FB	TF	88.60	76.60	5.02		-190	4000				
	DRGON WP	N33 52 54.30	W117 40 16.99	FB	TF	85.02	73.02	5.23	7000		5500				
AVNIS	PDZ VORTAC	N33 55 06.01	W117 31 47.99	FB	TF	72.72	60.72	7.39			7000				
AVNIS	APLES WP	N34 32 54.48	W117 08 58.14	FB	TF	26.53	14.53	42.22			9000				
AVNIS	HEC VORTAC	N34 47 49.26	W116 27 46.52	FB	TF	66.14	54.14	37.09			11000				

## En Route Transition Data - LHS

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)
	PLZZA WP	N33 52 19.92	W117 52 34.18		IF										
AVNIS	POWUP WP	N33 56 41.25	W117 51 06.57	FB	TF	15.61	3.61	4.51	6000		4000				
AVNIS	PIRRO WP	N34 02 07.61	W117 52 34.80	FB	TF	347.32	335.32	5.57	6000		6000				
AVNIS	ITSME WP	N34 04 30.08	W118 00 17.31	FB	TF	290.34	278.34	6.83			6000				
AVNIS	ELMOO WP	N34 05 54.60	W118 04 52.53	FB	TF	290.28	278.28	4.06	8000		6000				
	KULVR WP	N34 12 52.77	W118 12 30.99	FB	TF	317.69	305.69	9.41			8000				
AVNIS	KIMMO WP	N34 24 36.57	W118 25 02.17	FB	TF	318.53	306.53	15.64			8000				
AVNIS	LHS VORTAC	N34 40 58.70	W118 34 36.98	FB	TF	334.21	322.21	18.16			8000				

## 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	APLES WP		343254.48N-1170858.14W	N 34.5484667	W 117.1494833	N34 32.908	W117 08.969	N34 32 54.48	W117 08 58.14
	CUTOR WP		335227.14N-1174632.65W	N 33.8742062	W 117.7757360	N33 52.452	W117 46.544	N33 52 27.14	W117 46 32.65
	DRGON WP		335254.30N-1174016.99W	N 33.8817509	W 117.6713856	N33 52.905	W117 40.283	N33 52 54.30	W117 40 16.99
AVNIS	ELMOO WP		340554.60N-1180452.53W	N 34.0985000	W 118.0812583	N34 05.910	W118 04.875	N34 05 54.60	W118 04 52.53
AVNIS	HEC VORTAC		344749.26N-1162746.52W	N 34.7970167	W 116.4629222	N34 47.821	W116 27.775	N34 47 49.26	W116 27 46.52
AVNIS	ITSME WP		340430.08N-1180017.31W	N 34.0750222	W 118.0048083	N34 04.501	W118 00.288	N34 04 30.08	W118 00 17.31
AVNIS	KIMMO WP		342436.57N-1182502.17W	N 34.4101583	W 118.4172694	N34 24.610	W118 25.036	N34 24 36.57	W118 25 02.17
	KULVR WP		341252.77N-1181230.99W	N 34.2146584	W 118.2086070	N34 12.880	W118 12.516	N34 12 52.77	W118 12 30.99
AVNIS	LHS VORTAC		344058.70N-1183436.98W	N 34.6829722	W 118.5769389	N34 40.978	W118 34.616	N34 40 58.70	W118 34 36.98
AVNIS	PDZ VORTAC		335506.01N-1173147.99W	N 33.9183361	W 117.5299972	N33 55.100	W117 31.800	N33 55 06.01	W117 31 47.99
AVNIS	PIRRO WP		340207.61N-1175234.80W	N 34.0354472	W 117.8763333	N34 02.127	W117 52.580	N34 02 07.61	W117 52 34.80
	PLZZA WP		335219.92N-1175234.18W	N 33.8722005	W 117.8761621	N33 52.332	W117 52.570	N33 52 19.92	W117 52 34.18
AVNIS	POWUP WP		335641.25N-1175106.57W	N 33.9447917	W 117.8518250	N33 56.687	W117 51.109	N33 56 41.25	W117 51 06.57
	SHMRQ WP		334832.25N-1175408.82W	N 33.8089582	W 117.9024491	N33 48.537	W117 54.147	N33 48 32.25	W117 54 08.82

**No FAA checks included.**

## Database Effective Dates

Database	Date
UddfObstacle	N/A
Tiled AVNII	N/A
OEAAA	N/A
NFDC	N/A
IFP_OFFLINE	N/A
AVNIS	N/A
DOF	N/A
AVNII_OFFLINE	N/A
AVNII	N/A
CIFP	N/A

**Notes:**