

SNA RNAV (RNP) Z Rwy 02L ORIG

Point Of Contact

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TARGETS Distribution Package

Path From FYTRR 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	FYTRR	FYTRR	FB	1.0	4000.00	4000.00	0.000000	0.00000				
INITIAL	TF	FYTRR	WP43499 4000	FB	1.0	4000.00		5.200000	31595.80052	256.326314	256.270611	0.067827	LEFT
INTERMEDIATE	TF	WP43499 4000	WP1853 3200	FB	1.0	3200.00		3.000131	18229.14392	256.258487	256.226377		RIGHT
INTERMEDIATE	RF	WP1853 3200	NEWPO_N	FB	1.0	1600.02	1600.02	5.746077	34913.82453	256.226377	27.885811	131.659434	RIGHT
FINAL	TF	NEWPO_N	KSNA:RW02L:AER	FB	0.3			4.675849	28411.00000	27.885811	27.910000		

Path From FYTRR 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	FYTRR	FYTRR	FB						
INITIAL	TF	FYTRR	WP43499 4000	FB	-210.0					
INTERMEDIATE	TF	WP43499 4000	WP1853 3200	FB				35.00		
INTERMEDIATE	RF	WP1853 3200	NEWPO_N	FB		2.5000			WP1854	
FINAL	TF	NEWPO_N	KSNA:RW02L:AER	FB						

Path From MINOE 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	MINOE [AVNII]	MINOE [AVNII]	FB	1.0	3000.00		0.000000	0.00000				
INTERMEDIATE	TF	MINOE [AVNII]	NEWPO_N	FB	1.0	1600.02	1600.02	6.405334	38919.54941	27.871140	27.904162	0.014671	RIGHT
FINAL	TF	NEWPO_N	KSNA:RW02L:AER	FB	0.3			4.675849	28411.00000	27.885811	27.910000		

Path From MINOE 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	MINOE [AVNII]	MINOE [AVNII]	FB						
INTERMEDIATE	TF	MINOE [AVNII]	NEWPO_N	FB						
FINAL	TF	NEWPO_N	KSNA:RW02L:AER	FB						

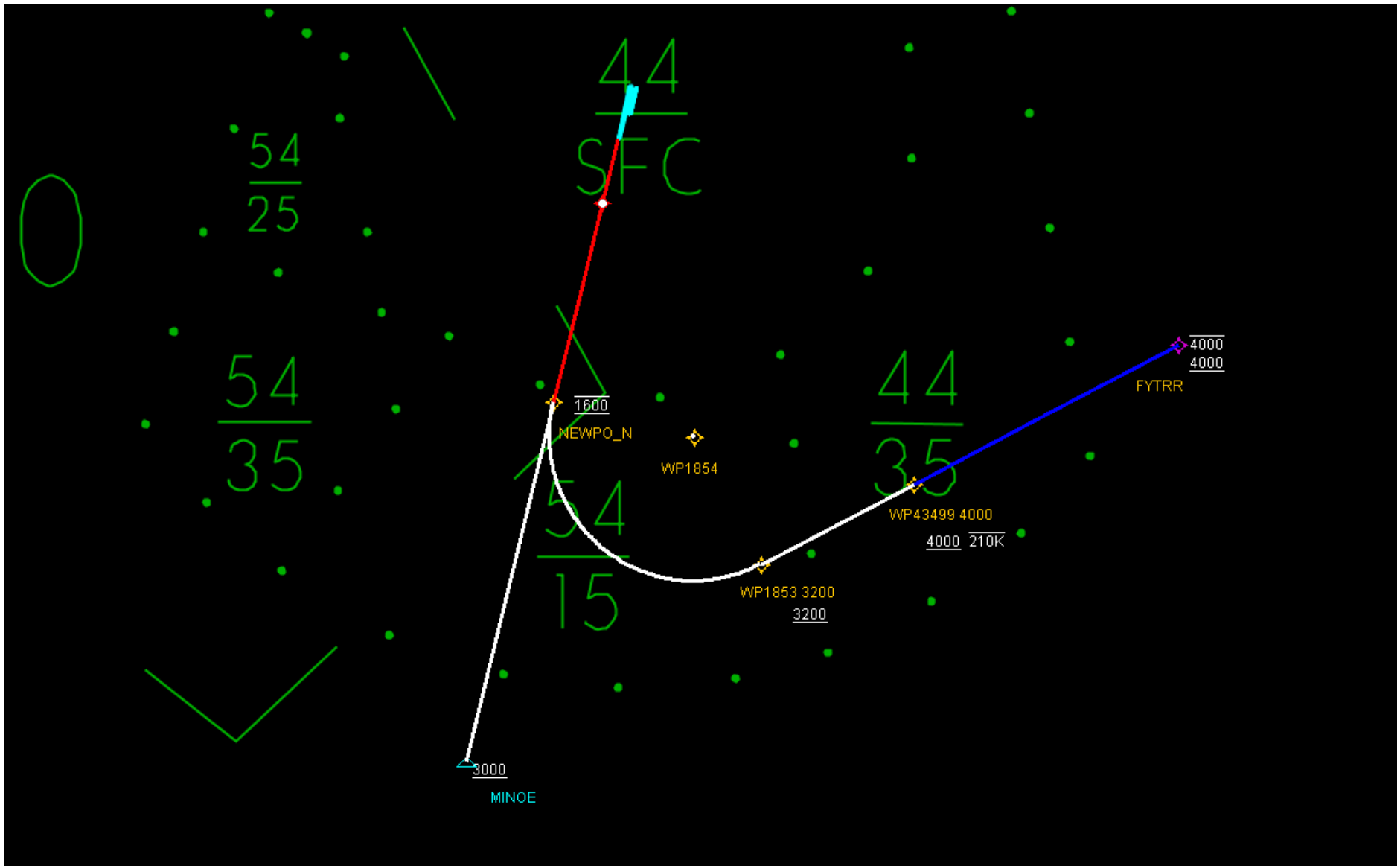
Waypoint Data

DB	Waypoint	Latitude (Deg)	Longitude (Deg)	Latitude (Deg, Decimal Min)	Longitude (Deg, Decimal Min)	Latitude (D° M' S.ss")	Longitude (D° M' S.ss")
	FYTRR WP	N 33.57121	W 117.70268	N33 34.27241	W117 42.16069	N33 34 16.34490	W117 42 9.64144
AVNII	MINOE	N 33.50427	W 117.97725	N33 30.25617	W117 58.63500	N33 30 15.37000	W117 58 38.10000
	NEWPO_N WP	N 33.59880	W 117.91750	N33 35.92813	W117 55.05012	N33 35 55.68757	W117 55 3.00732
	WP1853 3200 WP	N 33.53873	W 117.86155	N33 32.32364	W117 51.69284	N33 32 19.41844	W117 51 41.57032
	WP1854 WP	N 33.57927	W 117.87342	N33 34.75622	W117 52.40527	N33 34 45.37299	W117 52 24.31611
	WP43499 4000 WP	N 33.55064	W 117.80344	N33 33.03844	W117 48.20631	N33 33 2.30630	W117 48 12.37878

PFAF

	LAT	LON
LTP/FTP	N33 40 04.09	W117 52 25.79
Runway True Bearing	27.91	
FAF Altitude	1600.02	
LTP/FTP Elevation	56.00	
TCH	55.00	
Glidepath Angle	3.00	
GPI	1049.46	
FAF Distance From LTP/FTP	28411.00 Feet	
	4.68 NM	
	LAT	LON
PFAF	N33 35 55.69	W117 55 03.01

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Database Effective Dates

Database	Date
Tiled AVNII	N/A
OEAAA	N/A
NFDC	06/25/2015
IFP_OFFLINE	N/A
AVNIS	08/12/2015
DOF	07/23/2015
AVNII_OFFLINE	N/A
AVNII	08/12/2015
CIFP	08/20/2015

Notes: