

# **CRQ RNAV (RNP) Z Rwy 06 ORIG 5.18.16**

**Point Of Contact**

**ATC Facility Name - WFPT**

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**TARGETS Distribution Package**

### Path From JLI 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	JLI [AIRNAV2]	JLI [AIRNAV2]	FB	1.0			0.00	0.00000				
INITIAL	TF	JLI [AIRNAV2]	ROBNN [AIRNAV2]	FB	1.0	7100.00		26.34	160029.09030	278.38	278.10	1.35	RIGHT
INITIAL	TF	ROBNN [AIRNAV2]	TRRIP_	FB	1.0	5000.00		9.13	55503.37878	279.45	279.35	19.97	LEFT
INTERMEDIATE	TF	TRRIP_	WP11	FB	1.0	3600.00		5.48	33286.00572	259.38	259.32		RIGHT
INTERMEDIATE	RF	WP11	SWWAG_	FB	1.0	1700.01	1700.01	9.34	56738.95078	259.32	79.09	180.24	LEFT
FINAL	TF	SWWAG_	KCRQ:RW06:AER	FB	0.3			4.13	25081.00000	79.09	79.13	150.38	
MISSED_APPROACH	TF	KCRQ:RW06:AER	TIZIE_N	FB	0.5			8.07	49038.10013	229.51	229.45		

### Path From JLI 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	JLI [AIRNAV2]	JLI [AIRNAV2]	FB						
INITIAL	TF	JLI [AIRNAV2]	ROBNN [AIRNAV2]	FB						
INITIAL	TF	ROBNN [AIRNAV2]	TRRIP_	FB	210.0					
INTERMEDIATE	TF	TRRIP_	WP11	FB						
INTERMEDIATE	RF	WP11	SWWAG_	FB		2.9683			WP12	
FINAL	TF	SWWAG_	KCRQ:RW06:AER	FB						
MISSED_APPROACH	TF	KCRQ:RW06:AER	TIZIE_N	FB						

### Path From PACIF 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	PACIF [AVNIS]	PACIF [AVNIS]	FB	1.0	7000.00	7000.00	0.00	0.00000				
INITIAL	TF	PACIF [AVNIS]	DOOGR_	FB	1.0	4400.00		13.61	82722.04720	123.42	123.55	360.00	RIGHT
INTERMEDIATE	TF	DOOGR_	FLEEE	FB	1.0	2500.00		6.00	36456.69291	123.55	123.60	44.55	LEFT
INTERMEDIATE	TF	FLEEE	SWWAG_	FB	1.0	1700.01	1700.01	2.87	17408.60542	79.06	79.09	360.00	RIGHT
FINAL	TF	SWWAG_	KCRQ:RW06:AER	FB	0.3			4.13	25081.00000	79.09	79.13	150.38	
MISSED_APPROACH	TF	KCRQ:RW06:AER	TIZIE_N	FB	0.5			8.07	49038.10013	229.51	229.45		

### Path From PACIF 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	PACIF [AVNIS]	PACIF [AVNIS]	FB						
INITIAL	TF	PACIF [AVNIS]	DOOGR_	FB	210.0					
INTERMEDIATE	TF	DOOGR_	FLEEE	FB						
INTERMEDIATE	TF	FLEEE	SWWAG_	FB						
FINAL	TF	SWWAG_	KCRQ:RW06:AER	FB						
MISSED_APPROACH	TF	KCRQ:RW06:AER	TIZIE_N	FB						

### Path From TANNR 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	TANNR [AIRNAV2]	TANNR [AIRNAV2]	FB	1.0	9000.00		0.00	0.00000				
INITIAL	TF	TANNR [AIRNAV2]	MARVV	FB	1.0	6000.00		11.79	71647.05668	191.02	191.00	38.43	RIGHT
INITIAL	TF	MARVV	TRRIP_	FB	1.0	5000.00		5.06	30738.32435	229.43	229.38	30.00	RIGHT
INTERMEDIATE	TF	TRRIP_	WP11	FB	1.0	3600.00		5.48	33286.00572	259.38	259.32		RIGHT
INTERMEDIATE	RF	WP11	SWWAG_	FB	1.0	1700.01	1700.01	9.34	56738.95078	259.32	79.09	180.24	LEFT
FINAL	TF	SWWAG_	KCRQ:RW06:AER	FB	0.3			4.13	25081.00000	79.09	79.13	150.38	
MISSED_APPROACH	TF	KCRQ:RW06:AER	TIZIE_N	FB	0.5			8.07	49038.10013	229.51	229.45		

### Path From TANNR 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	TANNR [AIRNAV2]	TANNR [AIRNAV2]	FB						
INITIAL	TF	TANNR [AIRNAV2]	MARVV	FB						
INITIAL	TF	MARVV	TRRIP_	FB	210.0					
INTERMEDIATE	TF	TRRIP_	WP11	FB						
INTERMEDIATE	RF	WP11	SWWAG_	FB		2.9683			WP12	
FINAL	TF	SWWAG_	KCRQ:RW06:AER	FB						
MISSED_APPROACH	TF	KCRQ:RW06:AER	TIZIE_N	FB						

## Path From TRM 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
FEEDER	IF	TRM [AIRNAV2]	TRM [AIRNAV2]	FB	1.0			0.00	0.00000				
FEEDER	TF	TRM [AIRNAV2]	ZASOG [AIRNAV2]	FB	1.0			29.82	181180.07577	230.28	230.03	34.55	RIGHT
INITIAL	TF	ZASOG [AIRNAV2]	DEGLE [AIRNAV2]	FB	1.0	7100.00		25.31	153782.51739	264.57	264.30	10.19	LEFT
INITIAL	TF	DEGLE [AIRNAV2]	TRRIP_	FB	1.0	5000.00		8.65	52585.31249	254.11	254.01	5.37	RIGHT
INTERMEDIATE	TF	TRRIP_	WP11	FB	1.0	3600.00		5.48	33286.00572	259.38	259.32		RIGHT
INTERMEDIATE	RF	WP11	SWWAG_	FB	1.0	1700.01	1700.01	9.34	56738.95078	259.32	79.09	180.24	LEFT
FINAL	TF	SWWAG_	KCRQ:RW06:AER	FB	0.3			4.13	25081.00000	79.09	79.13	150.38	
MISSED_APPROACH	TF	KCRQ:RW06:AER	TIZIE_N	FB	0.5			8.07	49038.10013	229.51	229.45		

## Path From TRM Leg Table 2/2

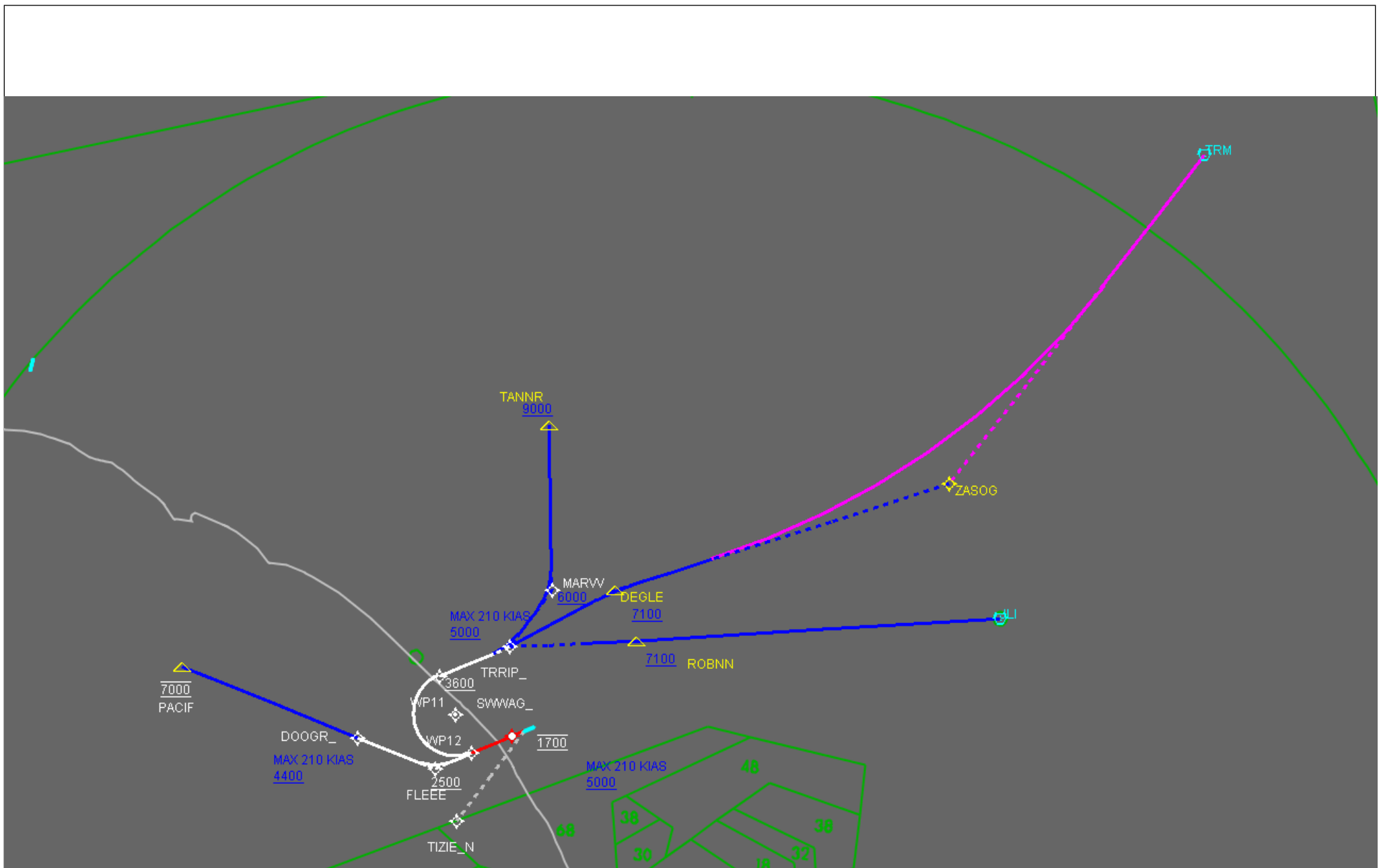
Segment	Leg Type	Start	End	Turn Type	End Fix Speed Restriction	RF Leg Radius	Flyby Turn Bank Angle Override	Tailwind Component Override	RF Leg Arc Center	Reduced ROC
FEEDER	IF	TRM [AIRNAV2]	TRM [AIRNAV2]	FB						
FEEDER	TF	TRM [AIRNAV2]	ZASOG [AIRNAV2]	FB						false
INITIAL	TF	ZASOG [AIRNAV2]	DEGLE [AIRNAV2]	FB						
INITIAL	TF	DEGLE [AIRNAV2]	TRRIP_	FB	210.0					
INTERMEDIATE	TF	TRRIP_	WP11	FB						
INTERMEDIATE	RF	WP11	SWWAG_	FB		2.9683			WP12	
FINAL	TF	SWWAG_	KCRQ:RW06:AER	FB						
MISSED_APPROACH	TF	KCRQ:RW06:AER	TIZIE_N	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")
AVNII	DEGLE	N 33.26808	W 117.11715	N33 16.08500	W117 7.02883	N33 16 5.10000	W117 07 1.73000
	DOOGR_WP	N 33.16046	W 117.52244	N33 9.62737	W117 31.34669	N33 09 37.64245	W117 31 20.80125
	FLEEE_WP	N 33.10505	W 117.42323	N33 6.30284	W117 25.39375	N33 06 18.17026	W117 25 23.62471
AVNII	JLI	N 33.14046	W 116.58593	N33 8.42752	W116 35.15608	N33 08 25.65100	W116 35 9.36500
	MARVV_WP	N 33.28336	W 117.20618	N33 17.00189	W117 12.37080	N33 17 0.11352	W117 12 22.24815
AVNIS	PACIF	N 33.28589	W 117.74803	N33 17.15317	W117 44.88200	N33 17 9.19000	W117 44 52.92000
AVNII	ROBNN	N 33.20348	W 117.10349	N33 12.20867	W117 6.20967	N33 12 12.52000	W117 06 12.58000
	SWWAG_WP	N 33.11412	W 117.36741	N33 6.84705	W117 22.04466	N33 06 50.82290	W117 22 2.67977
AVNII	TANNR	N 33.47664	W 117.16137	N33 28.59833	W117 9.68217	N33 28 35.90000	W117 09 40.93000
	TIZIE_N_WP	N 33.03958	W 117.40867	N33 2.37468	W117 24.52005	N33 02 22.48100	W117 24 31.20300
AVNII	TRM	N 33.62810	W 116.16020	N33 37.68575	W116 9.61187	N33 37 41.14490	W116 09 36.71220
	TRRIP_WP	N 33.22840	W 117.28253	N33 13.70372	W117 16.95155	N33 13 42.22346	W117 16 57.09293
	WP11_WP	N 33.21149	W 117.38949	N33 12.68969	W117 23.36917	N33 12 41.38135	W117 23 22.15045
	WP12_WP	N 33.16279	W 117.37857	N33 9.76719	W117 22.71413	N33 09 46.03165	W117 22 42.84790
AVNII	ZASOG	N 33.30907	W 116.61631	N33 18.54400	W116 36.97850	N33 18 32.64000	W116 36 58.71000

## PFAF

	LAT	LON
LTP/FTP	N33 07 37.71	W117 17 13.10
Runway True Bearing	79.14	
FAF Altitude	1700.01	
LTP/FTP Elevation	330.50	
TCH	55.00	
Glidepath Angle	3.00	
GPI	1049.46	
FAF Distance From LTP/FTP	25081.00 Feet	
	4.13 NM	
	LAT	LON
PFAF	N33 06 50.82	W117 22 02.68



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## 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	05/18/2016
DOF	03/31/2016
AVNII_OFFLINE	N/A
AIRNAV2	05/18/2016
CIFP	04/28/2016

**Notes:**