

BABAN5R/7R BAYAN5R
MALIB5R/7R OLIVA5R RAYAT5R

ACC - 119.3 Manila North Sector
CLNC DEL - 125.2
APP - 119.2
TWR - 118.7 / 124.3



ARRIVAL ROUTE DESCRIPTION

STAR	ROUTE	PROCEDURE	REMARKS
BABAN5R	BABAN - NABAL - CIA - MAMEN - EDLEX	From BABAN at or above 10000FT, to NABAL, to CIA, to MAMEN, to EDLEX at or above 5000FT.	
BABAN7R	BABAN - NABAL - SIRMO	From BABAN at or above 10000FT, to NABAL, to SIRMO at or above 5000FT.	
BAYAN5R	BAYAN - EDLEX	From BAYAN at or above 7000FT, to EDLEX at or above 5000FT.	
MALIB5R	MALIB - NABAL - CIA - MAMEN - EDLEX	From MALIB at or above 10000FT, to NABAL, to CIA, to MAMEN, to EDLEX at or above 5000FT.	
MALIB7R	MALIB - NABAL - SIRMO	From MALIB at or above 10000FT, to NABAL, to SIRMO at or above 5000FT.	
OLIVA5R	OLIVA - EDLEX	From OLIVA at or above 6000FT, to EDLEX at or above 5000FT.	
RAYAT5R	RAYAT - MORFE - EDLEX	From RAYAT at or above 7000FT, to MORFE, to EDLEX at or above 5000FT.	

WAYPOINT LIST

Waypoint Name	Latitude	Longitude	Type
BABAN	N15 30 48	E120 28 28	Fly-by
BAYAN	N14 49 53	E120 39 21	Fly-by
CIA	N15 11 12.8	E120 33 38.3	Fly-by
EDLEX	N14 58 06	E120 35 46	Fly-by
MAMEN	N15 04 25	E120 38 16	Fly-by
MALIB	N15 41 05	E120 29 45	Fly-by
MORFE	N15 01 01	E120 41 59	Fly-by
NABAL	N15 28 17	E120 31 25	Fly-by
OLIVA	N14 56 58	E120 43 20	Fly-by
RAYAT	N15 07 04	E120 49 03	Fly-by
SIRMO	N15 23 07	E120 38 30	Fly-by

PROPOSED CODING PROCEDURE FOR ARRIVAL RNP STAR RWY02

Table 1: **BABAN5R**

SEQ. NO.	PD	W/P ID	Flyover	Course Track °M (°T)	Magnetic Variation	Distance (NM)	TD	ALT (FT)	Speed (knots)	VPA (°)	Nav. Spec	Transition ID
10	IF	BABAN	N	-	-	-	-	+10000	-	-	RNP1	RW02
20	TF	NABAL	N	133° (131.4°)	-	4.0	-	-	-	-	RNP1	RW02
30	TF	CIA	N	175° (172.8°)	-	17.0	-	-	-	-	RNP1	RW02
40	TF	MAMEN	N	148° (146.5°)	-	8.1	-	-	-	-	RNP1	RW02
50	TF	EDLEX	N	203° (201.0°)	-	6.7	-	+5000	230	-	RNP1	RW02

NEW TABLE (RTE DESCRIPTION, WPT LIST & CODED PROC)

Table 2: BABAN7R

SEQ. NO.	PD	W/P ID	Flyover	Course Track °M (°T)	Magnetic Variation	Distance (NM)	TD	ALT (FT)	Speed (knots)	VPA (°)	Nav. Spec	Transition ID
10	IF	BABAN	N	-	-	-	-	+10000	-	-	RNP1	RW02
20	TF	NABAL	N	133° (131.4°)	-	4.0	-	-	-	-	RNP1	RW02
30	TF	SIRMO	N	129° (126.9°)	-	8.6	-	+5000	-	-	RNP1	RW02

Table 3: BAYAN5R

SEQ. NO.	PD	W/P ID	Flyover	Course Track °M (°T)	Magnetic Variation	Distance (NM)	TD	ALT (FT)	Speed (knots)	VPA (°)	Nav. Spec	Transition ID
10	IF	BAYAN	N	-	-	-	-	+7000	-	-	RNP1	RW02
20	TF	EDLEX	N	339° (337.1°)	-	8.9	-	+5000	230	-	RNP1	RW02

Table 4: MALIB5R

SEQ. NO.	PD	W/P ID	Flyover	Course Track °M (°T)	Magnetic Variation	Distance (NM)	TD	ALT (FT)	Speed (knots)	VPA (°)	Nav. Spec	Transition ID
10	IF	MALIB	N	-	-	-	-	+10000	-	-	RNP1	RW02
20	TF	NABAL	N	175° (172.8°)	-	13.0	-	-	-	-	RNP1	RW02
30	TF	CIA	N	175° (172.8°)	-	17.0	-	-	-	-	RNP1	RW02
40	TF	MAMEN	N	148° (146.5°)	-	8.1	-	-	-	-	RNP1	RW02
50	TF	EDLEX	N	203° (201.0°)	-	6.7	-	+5000	230	-	RNP1	RW02

Table 5: MALIB7R

SEQ. NO.	PD	W/P ID	Flyover	Course Track °M (°T)	Magnetic Variation	Distance (NM)	TD	ALT (FT)	Speed (knots)	VPA (°)	Nav. Spec	Transition ID
10	IF	MALIB	N	-	-	-	-	+10000	-	-	RNP1	RW02
20	TF	NABAL	N	175° (172.8°)	-	13.0	-	-	-	-	RNP1	RW02
30	TF	SIRMO	N	129° (126.9°)	-	8.6	-	+5000	-	-	RNP1	RW02

Table 6: OLIVA5R

SEQ. NO.	PD	W/P ID	Flyover	Course Track °M (°T)	Magnetic Variation	Distance (NM)	TD	ALT (FT)	Speed (knots)	VPA (°)	Nav. Spec	Transition ID
10	IF	OLIVA	N	-	-	-	-	+6000	-	-	RNP1	RW02
20	TF	EDLEX	N	281° (278.8°)	-	7.4	-	+5000	230	-	RNP1	RW02

NEW TABLE (CODED PROC)

Table 7: RAYAT5R

SEQ. NO.	PD	W/P ID	Flyover	Course Track °M (°T)	Magnetic Variation	Distance (NM)	TD	ALT (FT)	Speed (knots)	VPA (°)	Nav. Spec	Transition ID
10	IF	RAYAT	N	-	-	-	-	+7000	-	-	RNP1	RW02
20	TF	MORFE	N	230° (228.6°)	-	9.1	-	-	-	-	RNP1	RW02
30	TF	EDLEX	N	246° (244.3°)	-	6.7	-	+5000	230	-	RNP1	RW02

NEW TABLE (CODED PROC)