

STANDARD DEPARTURE
CHART - INSTRUMENT
(SID)

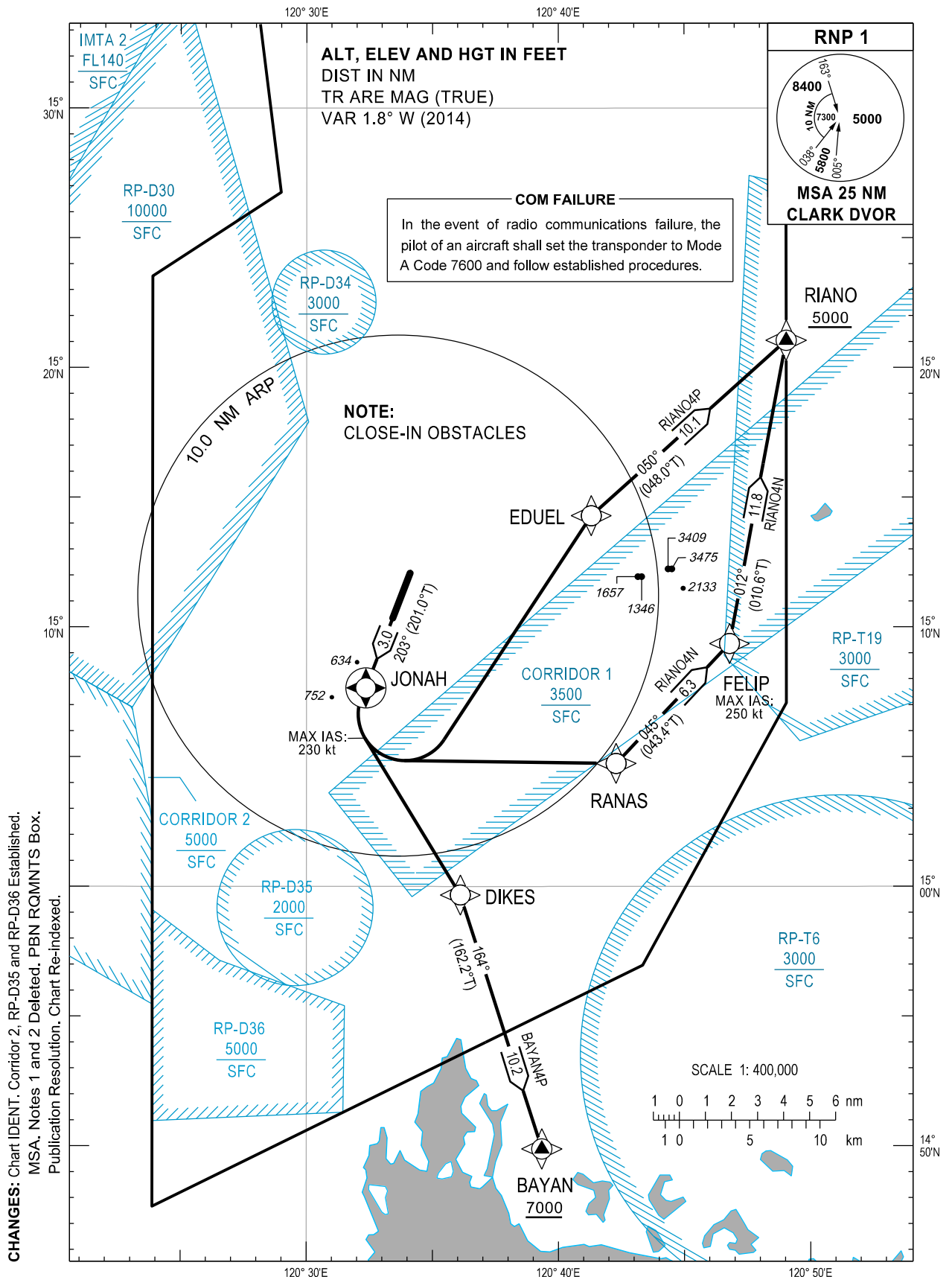
PAMPANGA/Diosdado Macapagal Intl (RPLC)

RNP SID RWY 20

BAYAN4P RIANO4N/4P

TRANSITION
ALTITUDE
11,000 ft

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



DEPARTURE ROUTE DESCRIPTION

SID	TAKE-OFF	PROCEDURE	REMARKS
BAYAN4P	RWY20	Climb on course 203°M, at <u>JONAH</u> , turn left direct to DIKES, to BAYAN.	1) ATS climb gradient of 4.9% to reach BAYAN at or above 7000FT. 2) Do not exceed 230KT until DIKES.
RIANO4N		Climb on course 203°M, at <u>JONAH</u> , turn left direct to RANAS, to FELIP, to RIANO.	Do not exceed 230KT until RANAS, then 250KT until FELIP.
RIANO4P		Climb on course 203°M, at <u>JONAH</u> , turn left direct to EDUEL, to RIANO.	Do not exceed 230KT until EDUEL.

WAYPOINT LIST

Waypoint Name	Latitude	Longitude	Type
BAYAN	N14 49 53	E120 39 21	Fly-by
DIKES	N14 59 40	E120 36 06	Fly-by
EDUEL	N15 14 17	E120 41 19	Fly-by
FELIP	N15 09 22	E120 46 48	Fly-by
JONAH	N15 07 39	E120 32 21	Flyover
RANAS	N15 04 44	E120 42 18	Fly-by
RIANO	N15 21 03	E120 49 03	Fly-by

PROPOSED CODING FOR DEPARTURE RNP SID RWY20

Table 1: BAYAN4P

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	CF	JONAH	Y	203° (201.0°)	-	3.0	-	-	-	-	RNP1	RW20
20	DF	DIKES	N	-	-	-	L	-	230	-	RNP1	RW20
30	TF	BAYAN	N	164° (162.2°)	-	10.2	-	+7000	-	-	RNP1	RW20

Table 2: RIANO4N

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	CF	JONAH	Y	203° (201.0°)	-	3.0	-	-	-	-	RNP1	RW20
20	DF	RANAS	N	-	-	-	L	-	230	-	RNP1	RW20
30	TF	FELIP	N	045° (043.4°)	-	6.3	-	-	250	-	RNP1	RW20
40	TF	RIANO	N	012° (010.6°)	-	11.8	-	+5000	-	-	RNP1	RW20

CHANGES: Coding Table Title. WPT List. Page Re-indexed.

Table 3: RIANO4P

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	CF	JONAH	Y	203° (201.0°)	-	3.0	-	-	-	-	RNP1	RW20
20	DF	EDUEL	N	-	-	-	L	-	230	-	RNP1	RW20
30	TF	RIANO	N	050° (048.0°)	-	10.1	-	+5000	-	-	RNP1	RW20

CHANGES: Coded PROC. Page Re-indexed.