

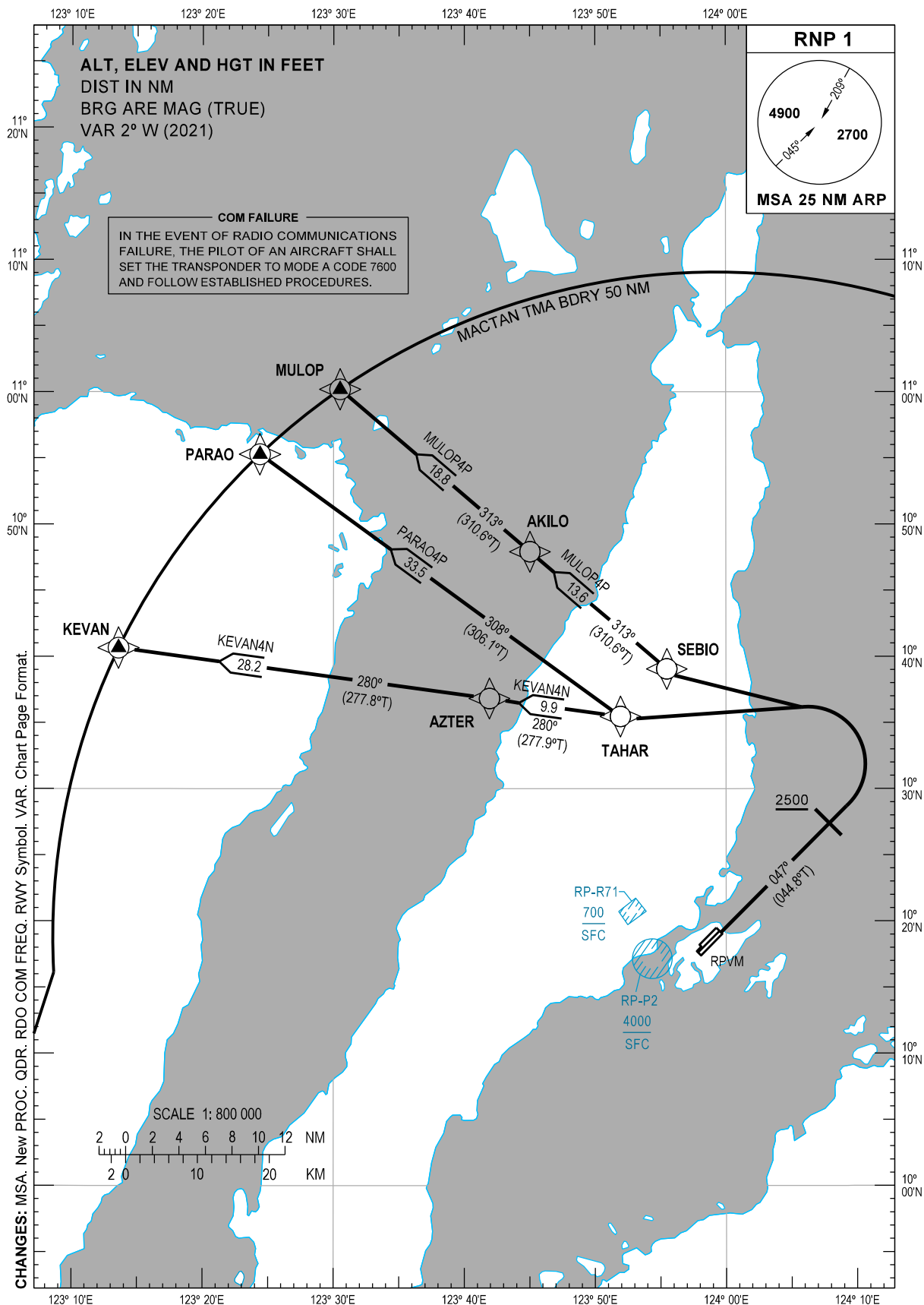
STANDARD DEPARTURE
CHART - INSTRUMENT
(SID) - ICAO

TRANSITION
ALTITUDE
11000 FT

TWR - 118.1 ACC - 124.9 / 125.7 (SOUTH)
CLNC DEL - 125.1 - 132.5 / 125.7 (SOUTHEAST)
APP - 124.7 / 121.2 - 8942 / 5655 (SEA-2 HF)
- 8903 (CWP HF)

CEBU/Mactan-
Cebu Intl (RPVM)
RNP SID RWY 04R

KEVAN4N MULOP4P PARAO4P



DEPARTURE ROUTE DESCRIPTION

SID	TAKE-OFF	PROCEDURE	REMARKS
KEVAN4N	RWY 04R	Climb on course 047°M, at 2500 FT, turn left direct to TAHAR, to AZTER, to KEVAN.	ATS gradient of 3.4% to reach KEVAN at or above FL130.
MULOP4P		Climb on course 047°M, at 2500 FT, turn left direct to SEBIO, to AKILO, to MULOP.	ATS gradient of 3.8% to reach MULOP at or above FL130.
PARAO4P		Climb on course 047°M, at 2500 FT, turn left direct to TAHAR, to PARAO.	ATS gradient of 3.7% to reach PARAO at or above FL130.

WAYPOINT LIST

Waypoint Name	Latitude	Longitude	Type
AKILO	104754.9N	1234501.2E	Fly-by
AZTER	103649.2N	1234155.7E	Fly-by
KEVAN	104039.1N	1231334.3E	Fly-by
MULOP	110011.3N	1233030.2E	Fly-by
PARAO	105516.6N	1232422.6E	Fly-by
SEBIO	103903.4N	1235528.7E	Fly-by
TAHAR	103527.5N	1235156.1E	Fly-by

PROPOSED CODING FOR DEPARTURE RNP SID RWY 04R

Table 1: KEVAN4N

Serial Number	Path Descriptor	Waypoint Identifier	Flyover	Course °M (°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (FT)	Speed limit (KT)	VPA/TCH	Navigation Specification	Transition Identifier
10	CA	-	-	047 (044.8)	+2	-	-	+2500	-	-	RNP1	RW04R
20	DF	TAHAR	-	-	-	-	L	-	-	-	RNP1	RW04R
30	TF	AZTER	-	280 (277.9)	+2	9.9	-	-	-	-	RNP1	RW04R
40	TF	KEVAN	-	280 (277.8)	+2	28.2	-	-	-	-	RNP1	RW04R

Table 2: MULOP4P

Serial Number	Path Descriptor	Waypoint Identifier	Flyover	Course °M (°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (FT)	Speed limit (KT)	VPA/TCH	Navigation Specification	Transition Identifier
10	CA	-	-	047 (044.8)	+2	-	-	+2500	-	-	RNP1	RW04R
20	DF	SEBIO	-	-	-	-	L	-	-	-	RNP1	RW04R
30	TF	AKILO	-	313 (310.6)	+2	13.6	-	-	-	-	RNP1	RW04R
40	TF	MULOP	-	313 (310.6)	+2	18.8	-	-	-	-	RNP1	RW04R

Table 3: PARAO4P

Serial Number	Path Descriptor	Waypoint Identifier	Flyover	Course °M (°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (FT)	Speed limit (KT)	VPA/TCH	Navigation Specification	Transition Identifier
10	CA	-	-	047 (044.8)	+2	-	-	+2500	-	-	RNP1	RW04R
20	DF	TAHAR	-	-	-	-	L	-	-	-	RNP1	RW04R
30	TF	PARAO	-	308 (306.1)	+2	33.5	-	-	-	-	RNP1	RW04R