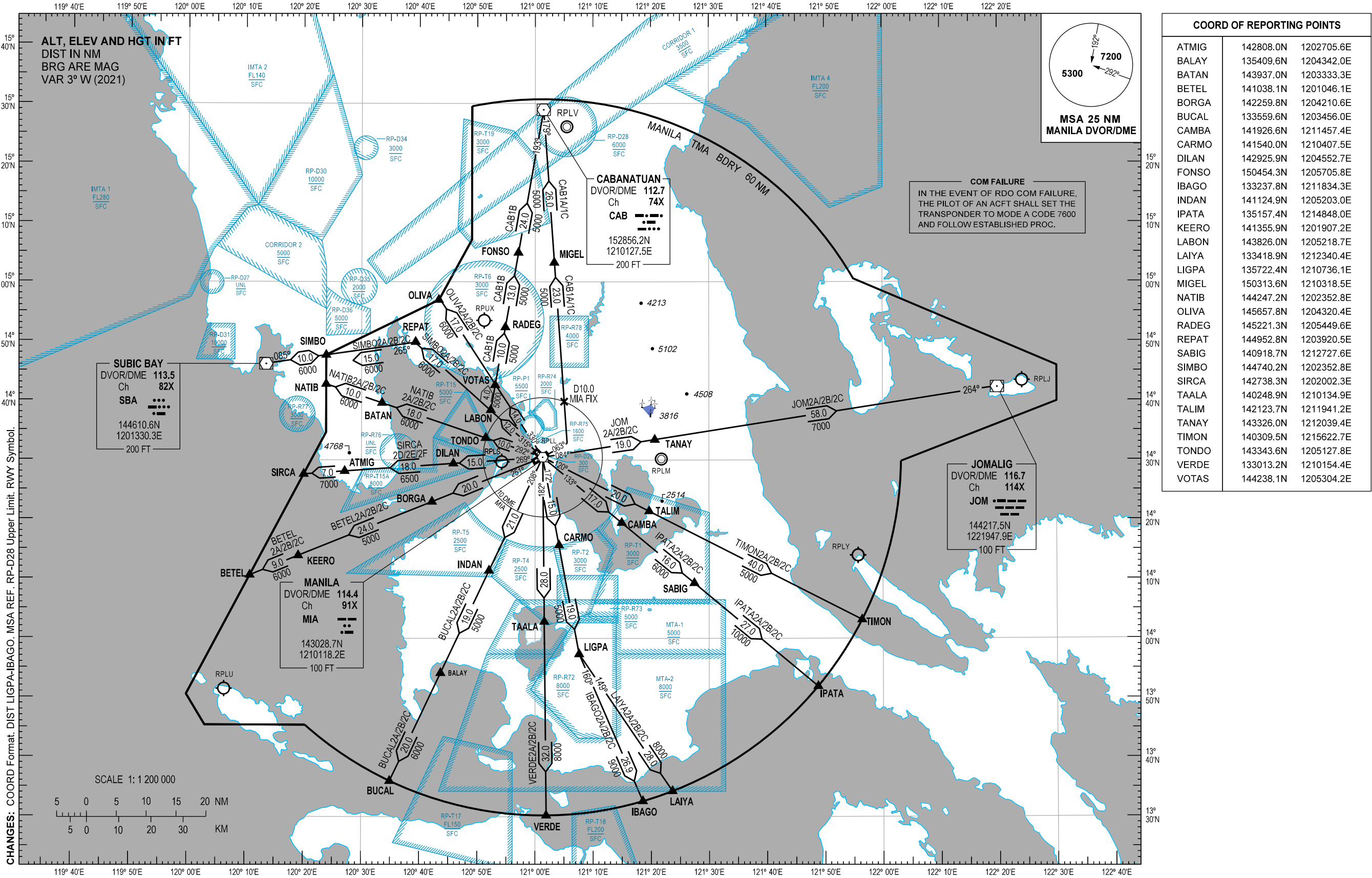


STANDARD DEPARTURE
CHART - INSTRUMENT
(SID) - ICAO

MANILA/Ninoy Aquino Intl (RPLL)
RWY 06/13/24

BETEL2A/2B/2C BUCAL2A/2B/2C CAB1A/1B/1C IBAGO2A/2B/2C
IPATA2A/2B/2C JOM2A/2B/2C LAIYA2A/2B/2C NATIB2A/2B/2C
OLIVA2A/2B/2C SIMBO2A/2B/2C SIRCA2D/2E/2F TIMON2A/2B/2C
VERDE2A/2B/2C



DEPARTURE ROUTE DESCRIPTION

SID	TAKE-OFF	PROCEDURES	REMARKS
BETEL2A BETEL2B BETEL2C	RWY 06 - Straight-out departure to 3000 FT, then right climbing turn RWY 24 - Right turn within 5.0 NM RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 251 to BORGA at or above 5000 FT, to KEERO at or above 6000 FT, to BETEL.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%.
BUCAL2A BUCAL2B BUCAL2C	RWY 06 - Straight-out departure to 3000 FT, then right climbing turn RWY 24 - Left turn within 5.0 NM RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 208 to INDAN at or above 5000 FT, to BALAY at or above 6000 FT, to BUCAL at or above 9000 FT.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%.
CAB1A CAB1B CAB1C	RWY 06 - Straight-out departure to 3000 FT, then left climbing turn RWY 24 - Straight-out departure to 3000 FT, then right climbing turn RWY 13 - Turn left heading 113°M to 3000 FT, then left climbing turn	Track-in on CAB DVOR/DME Radial 179 to cross D10.0 MIA DVOR/DME FIX at or above 5000 FT, to MIGEL, to CAB DVOR/DME. Track-in on CAB DVOR/DME Radial 193 via LABON at or above 5000 FT, to VOTAS, to RADEG, to FONSO, to CAB DVOR/DME. Track-in on CAB DVOR/DME Radial 179 to cross D10.0 MIA DVOR/DME FIX at or above 5000 FT, to MIGEL, to CAB DVOR/DME.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%. RWY 13 - PDG of 3.9% until 4000 FT then 3.3%. Crossing altitude at CAB DVOR/DME shall conform to the MEA of the particular airway.
IBAGO2A IBAGO2B IBAGO2C	RWY 06 - Straight-out departure to 3000 FT, then right climbing turn RWY 24 - Left turn within 5.0 NM RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 172 to CARMO at or above 5000 FT, to LIGPA at or above 9000 FT, to IBAGO.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%.
IPATA2A IPATA2B IPATA2C	RWY 06 - Straight-out departure to 3000 FT, then right climbing turn RWY 24 - Left turn within 5.0 NM RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 133 to CAMBA at or above 6000 FT, to SABIG at or above 10000 FT, to IPATA.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%.
JOM2A JOM2B JOM2C	RWY 06 - Straight-out departure to 3000 FT, then right climbing turn RWY 24 - 180° turn to the left within 5.0 NM RWY 13 - Turn left heading 113°M to 3000 FT, then left climbing turn	Track-out on MIA DVOR/DME Radial 084 to TANAY at or above 7000 FT, to JOM DVOR/DME.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%. Crossing altitude at JOM DVOR/DME shall conform to the MEA of the particular airway.
LAIYA2A LAIYA2B LAIYA2C	RWY 06 - Straight-out departure to 3000 FT, then right climbing turn RWY 24 - Left turn within 5.0 NM RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 172 to CARMO at or above 5000 FT, to LIGPA at or above 8000 FT, to LAIYA.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%. Crossing altitude at LIGPA may be increased by ATC subject to RP-R72 and MTA-2 activities.
NATIB2A NATIB2B NATIB2C	RWY 06 - Straight-out departure to 3000 FT, then left climbing turn avoiding RP-P1 RWY 24 - Straight-out departure to 3000 FT, then right climbing turn RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 292 to TONDO at or above 6000 FT, to BATAN, to NATIB.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%.
OLIVA2A OLIVA2B OLIVA2C	RWY 06 - Straight-out departure to 3000 FT, then left climbing turn avoiding RP-P1 RWY 24 - Straight-out departure to 3000 FT, then right climbing turn RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 330 to VOTAS at or above 6000 FT, to OLIVA.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%.
SIMBO2A SIMBO2B SIMBO2C	RWY 06 - Straight-out departure to 3000 FT, then left climbing turn avoiding RP-P1 RWY 24 - Straight-out departure to 3000 FT, then right climbing turn RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 315 to LABON at or above 6000 FT, to REPAT. At REPAT, track-in on SBA DVOR/DME Radial 085 to SIMBO.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%.
SIRCA2D SIRCA2E SIRCA2F	RWY 06 - Straight-out departure to 3000 FT, then right climbing turn RWY 24 - Straight-out departure to 3000 FT, then right climbing turn RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 269 to DILAN at or above 6500 FT, to ATMIG at or above 7000 FT, to SIRCA.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%.
TIMON2A TIMON2B TIMON2C	RWY 06 - Straight-out departure to 3000 FT, then right climbing turn RWY 24 - Left turn within 5.0 NM RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 120 to TALIM at or above 5000 FT, to TIMON at or above 8000 FT.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%.
VERDE2A VERDE2B VERDE2C	RWY 06 - Straight-out departure to 3000 FT, then right climbing turn RWY 24 - Left turn within 5.0 NM RWY 13 - Turn left heading 113°M to 3000 FT, then right climbing turn	Track-out on MIA DVOR/DME Radial 182 to TAALA at or above 8000 FT, to VERDE at or above 11000 FT.	RWY 06 - PDG of 5.0% until 3000 FT then 3.3%. Crossing altitude restriction at TAALA may be increased by ATC subject to RP-R72 and MTA-2 activities.

NOTE: From sunrise to sunset, IFR departures on RWY 06/24 shall climb in the IFR Climb/Descent Area so as to cross the VFR area at or above 3000 FT.