



AIP SUPPLEMENT

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CHANGES TO PURARI (AYPR) MANDATORY BROADCAST ZONE (MBZ) OPERATIONS.

AIP - ENR 2.2 OTHER REGULATED AIRSPACE

1. Purari mandatory broadcast zone (MBZ)

1.1 MBZ Procedures

Operations within an MBZ shall be conducted as per Civil Aviation Rule Part 91.135 viz:

- i) The pilot shall broadcast at 10 minute intervals (or less) on the MBZ frequency 128.4 MHz, the aircraft's call sign, position, altitude, intention prior to entry and exit; and;
- ii) When operating on or in the vicinity of an aerodrome within the MBZ, the pilot shall broadcast his/her intentions in accordance with Civil Aviation Rules Part 91.225 (b).

1.2 Entering or Transiting the MBZ

- i) Monitor MBZ Frequency
- ii) Report entering the MBZ, position, Altitude, intentions
- iii) Position report at least every 10 minutes or landing within the MBZ
- iv) Report on the ground or leaving the MBZ

1.3 Departing MBZ

- i) Monitor MBZ Frequency
- ii) Report Departure Point, Intentions, Climb altitude
- iii) Position report at least every 10 minutes
- iv) Report vacating MBZ

1.4 Standard Circuits procedures for Purari (AYPR) and Wabo (AYWB) airstrips for fixed wing operation

Pilots operating into/out of Purari and Wabo airstrips must carry out standard circuits procedures as follows:

- i) Arrival - over fly airstrip and let down in the circuit area for landing;
- ii) Departure - take-off left turn after 500 feet AGL.
- iii) No right turn till aircraft is 1500 feet AGL or 3NM from the departure airstrip.

1.5 Monitoring of ATS Frequency

In addition to the MBZ communication requirements stated above, flight crews must maintain continuous listening watch on the appropriate ATS frequency and to report their operations in respect to arrival, taxi and departure reports within the MBZ. All transponder equipped aircraft shall have their transponder selected to ALT. All aircraft operating within the MBZ should have all their external lights on at all times to better enhance safety.

2. Purari (AYPR) MBZ Dimensions.

- i) Vertical: 0 - 7000 FT AMSL.
- ii) Lateral: A circle of 31NM radius centered on Antelope 3 - S07° 08' 40.61" E145° 08' 27.34"

3. Permanent Reference Locations

- i) Herd Base: S07° 21' 16.8" E145° 12' 35.4"
- ii) CPF: S07° 21' 06.5" E145° 11' 30.1"
- iii) Antelope 3: S07° 08' 40.61" E145° 08' 27.34"
- iv) Wabo Airstrip: S07° 00' 00.00" E145° 04' 00.10"

4. MBZ VFR Operations

4.1 General MBZ Operations

The MBZ allows aircraft operating in the vicinity of the local airstrips and helipads, to remain on one frequency minimizing frequency congestion on the area VHF frequency, and to provide valuable traffic information for all aircraft operating within the MBZ.

Both rotary and fixed wing aircraft are routinely flying at altitudes below 1,000 feet AGL in various directions from different locations within the MBZ. Localized high density traffic areas and helipad locations are subject to change at very short notice. Permanent helipad locations are at Herd Base, Antelope 3 and CPF.

4.2 MBZ VFR Operating Routes:

The majority of flight activity is situated along a 20NM corridor extending north from Purari airstrip to Wabo.

4.3 MBZ Frequency

VHF 128.4 MHz

5. CANCELLATION

- 5.1** This AIP SUPP will remain current until incorporated in AIP ENR 2.2-1 & 2.2-2.

6. CURRENT AIP SUPP:

1997: 3.
2003: 1.
2005: 1.
2013: 12, 16, 18, 26.
2014: 4.
2015: 4.
2016: 4.
2017: 1.
2018: 1, 2.