



AMSAT-ID
Amateur Radio Satellite of Indonesia

Email : official@amsat-id.org

IMPLEMENTATION GUIDELINES
THE 79th INDONESIAN INDEPENDENCE DAY: APRS WEEK 2024
Date: 3 – 9 August 2024

A. Objectives :

1. To enhance the ability, skills, and self-training of Indonesian AMSAT members in satellite radio communication using the APRS (Automatic Packet Reporting System) mode.
2. To foster a spirit of camaraderie, strengthen brotherhood ties, and uphold sportsmanship among amateur radio enthusiasts.

B. Name and Form of Activity :

1. Activity Name: "THE 79TH INDONESIAN INDEPENDENCE DAY: APRS WEEK 2024".
2. The form of activity is activating AMSAT-ID members to transmit using APRS mode via satellite.

C. Participants:

Applicable to all Indonesian Amateur Radio operators with an active callsign and international Amateur Radio operators.

D. Implementation Time :

From 3 August 2024 (00:00 UTC) to 9 August 2024 (23:59 UTC).

E. Mode :

APRS via Satellite.

F. Band :

VHF 2m band APRS Satellite frequency (145.825MHz).

G. Regulations :

1. Participants must mention **callsign + RST + Grid Locator + Complete Greeting** when conducting QSO. For example,
"YD0NXX 599 OI33jr Happy Independence Day Indonesia 79".
2. Valid QSO is a two-way QSO data where each is digipeated through the satellite and appears on the aprs.fi raw data.
3. Participants can download e-QSL Card and Certificate through the website <https://log.amsat-id.org/>



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H. Points and Scores :

1. Participants who have successfully made QSO are required to enter the log at <https://log.amsat-id.org/>
2. Only confirmed QSOs are counted as points (1 point) and multipliers.
3. The multiplier is the score multiplier value obtained according to the specially determined score calculation rules.
4. Duplicate QSOs on the same satellite are not counted as points but must still be logged.
5. Score calculation: **Number of points x (Number of Call Areas + Number of DXCC).**

I. Awards :

Participants with a minimum score of 10 are eligible to receive an award from AMSAT-ID.

J. Closing :

These are the implementation guidelines for the "THE 79th INDONESIAN INDEPENDENCE DAY: APRS WEEK 2024" activity.

Blitar, 29 July 2024

AMSAT-ID
Event Coordinator



Prast Rahastu – YC3AMT



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