



FREQUENTIS

FOR A SAFER WORLD

ATM Networks

MEVA TMG32 - Cuba

2017

Agenda Item 4.1

MEVA III – REDDIG II Interconnection

Involved stations:

- Colombia
- Honduras
- Venezuela

Interaction MEVA III PM & REDDIG PM:

- There has been a good relationship established
- All work questions / co-ordinations performed in harmony

Agenda Item 4.1

MEVA III – REDDIG II Interconnection

Colombia:

- Voice circuits
 - No notable outages
- PAD circuits
 - No notable outages (Lima)
 - Manaus successfully tested (March 9th 2016)
 - Circuit still not operational
- IP VLAN data test with Panama
 - VLAN tagging works fine
 - Connected routers can PING each other
 - End-to-end test for application outstanding (Luis Alejos)

Agenda Item 4.1

MEVA III – REDDIG II Interconnection

Venezuela:

- Voice circuits
 - No notable outages
- PAD circuits
 - From time to time the circuits locked in one direction (sync).
 - Control mechanism PAD (every packet needs to be acknowledged) – no “autoreset” function available – manual intervention by FRQ NOC needed

Agenda Item 4.1

MEVA III – REDDIG II Interconnection

Honduras:

- Voice circuits
 - No notable outages
- Data circuits
 - No notable outages

Agenda Item 4.2

MEVA III – Eastern Caribbean (E/CAR) Aeronautical Fixed Service (AFS) Network Interconnection

E/CAR voice lines issues:

- Coordinated line testing
 - Problems to co-ordinate trouble shooting when customer complains arrives
 - Contact persons
 - Common database
 - ticketing system, hotline,...

Agenda Item 4.3

Requirement for new MEVA III circuits

On-going implementations:

- San Juan
 - antenna equipment shelter deterioration
 - equipment needs to be relocated

Agenda Item 4.3

Requirement for new MEVA III circuits

New services requests:

- New station BVI
 - BVI invited to TMG32
 - To be further discussed

- AIREON ADS-B IP multicast provisioning