



RIPE
NCC

RIPE 70 - Amsterdam

Menno Schepers
IT Services



Frank



Colin



Razvan



Marco



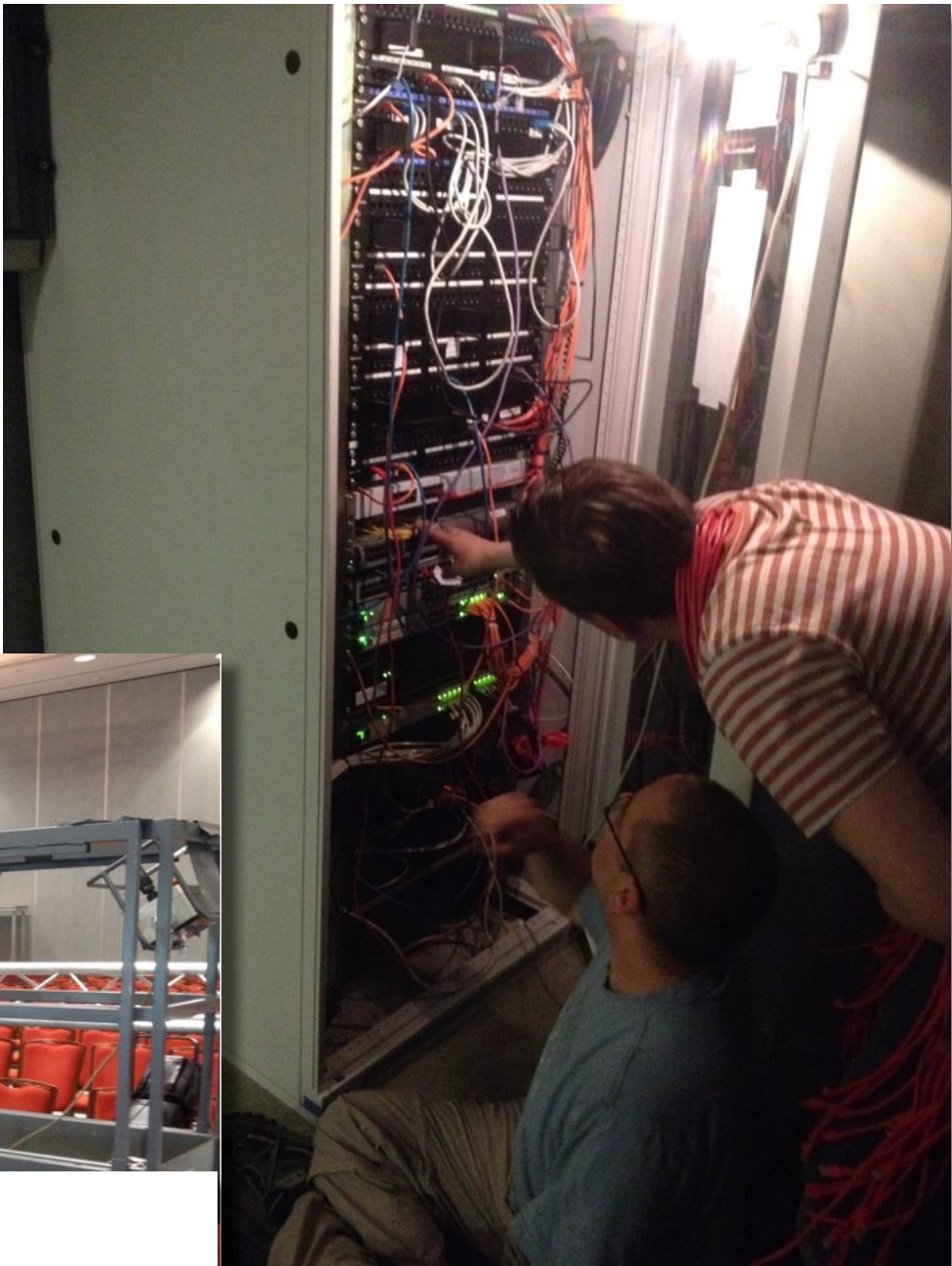
Menno



Brian



Sjoerd



1GbE uplink



Joint Transit
AS24785

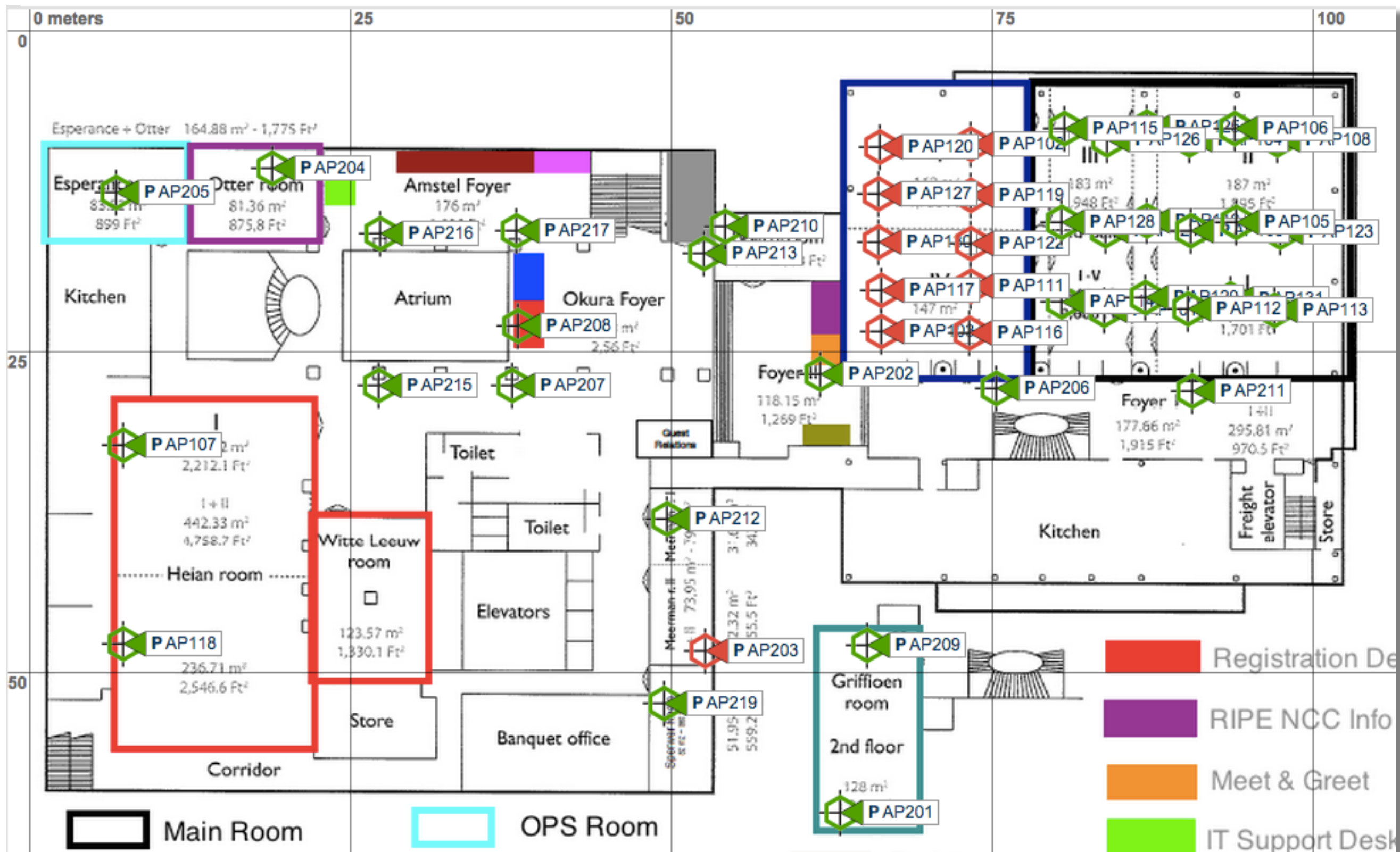
RIPE Meeting
AS2121

Open Peering
AS20562

NL-ix Route Servers
AS34307

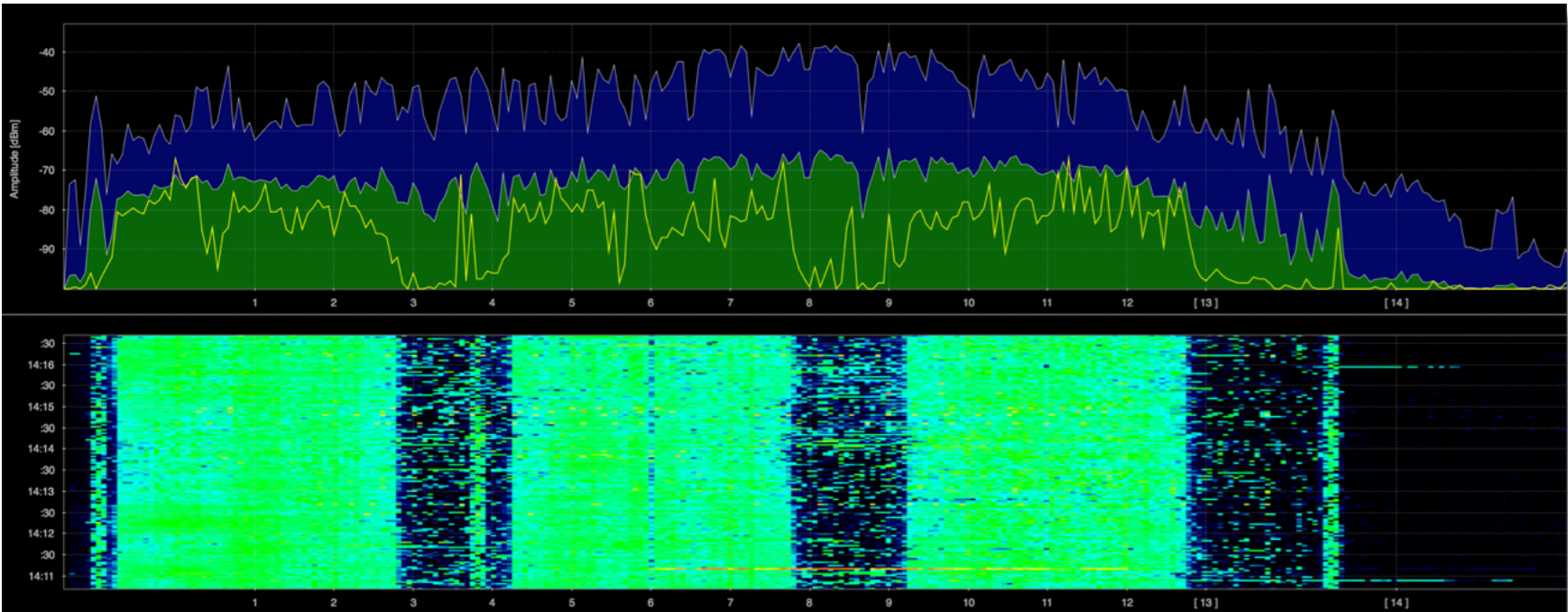
Access Points

Section Title | 5

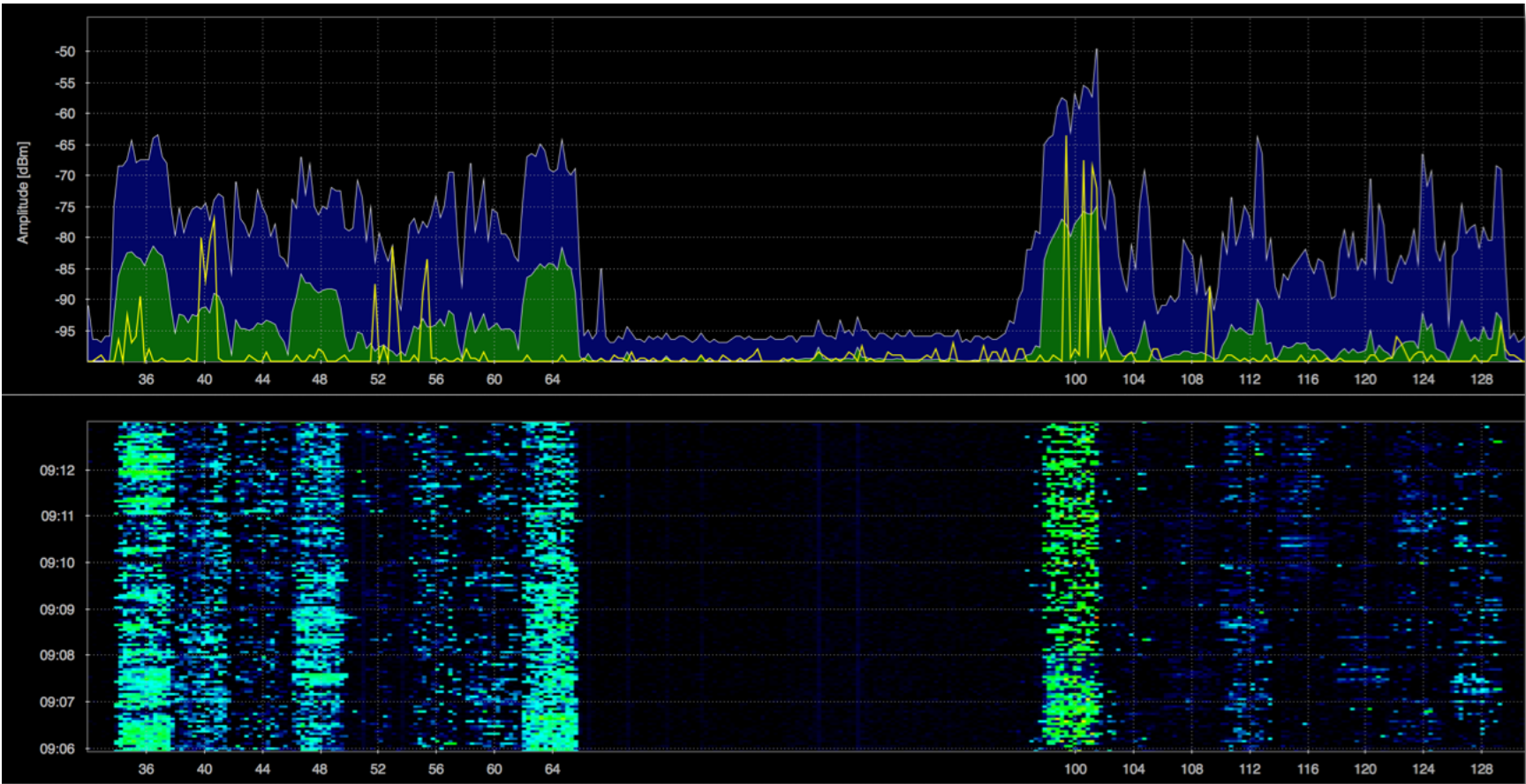


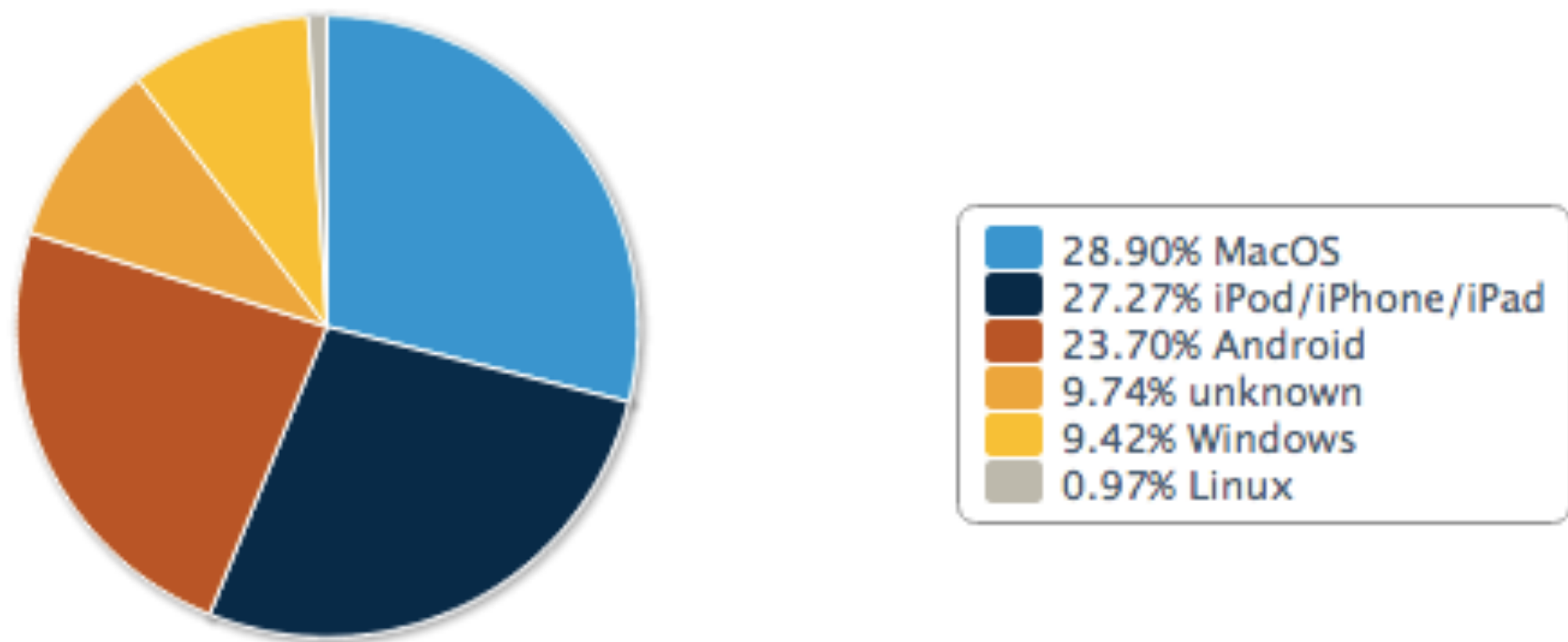
Wi-Fi Spectrum during the meeting

2.4Ghz

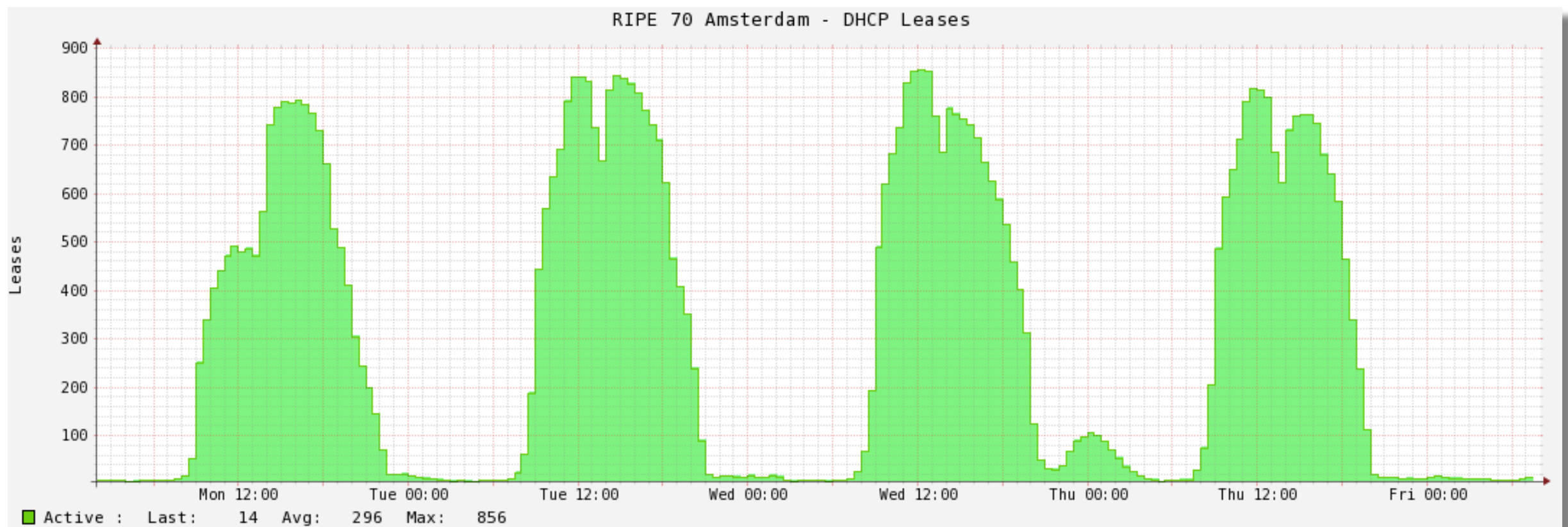


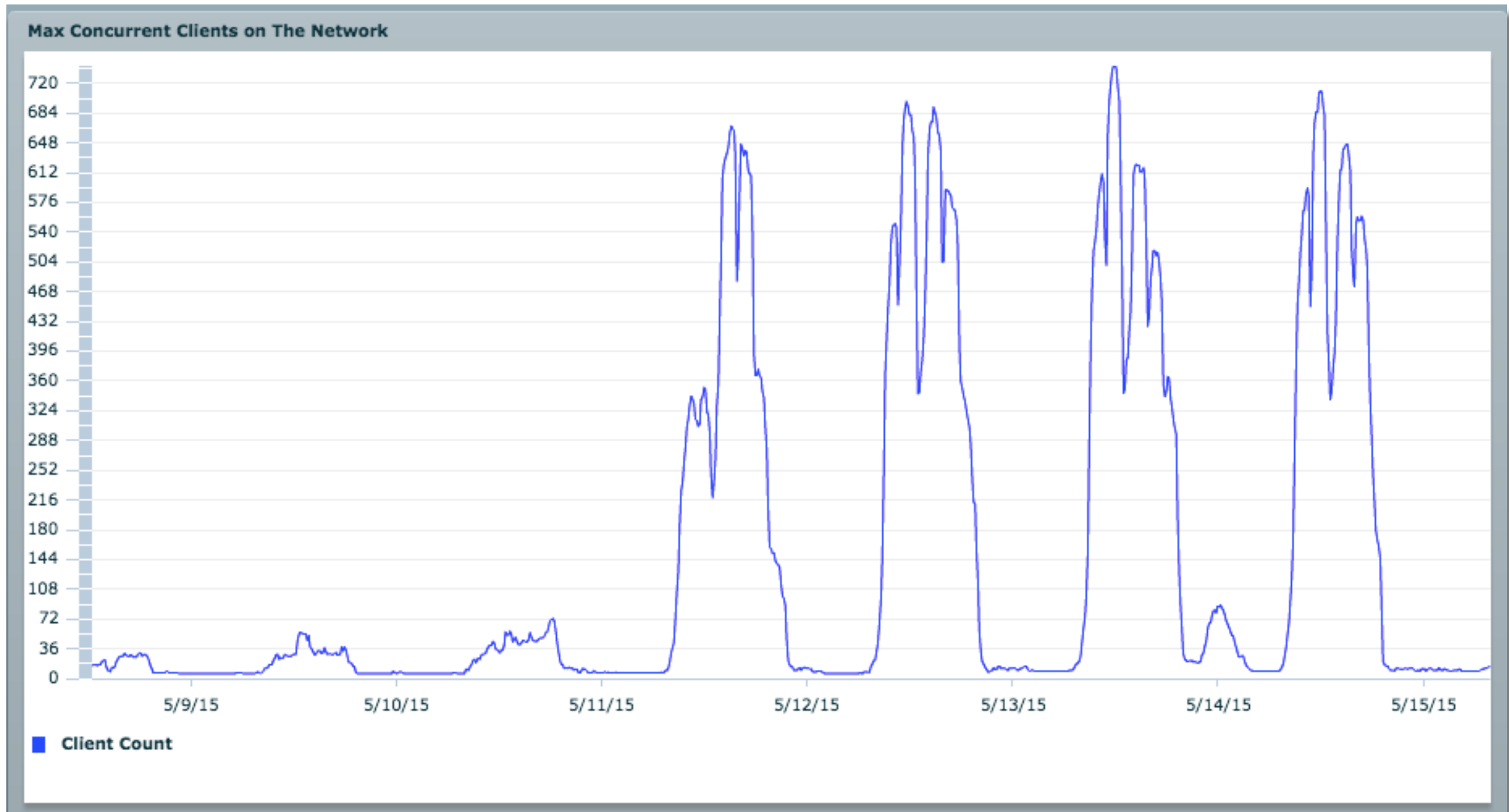
5Ghz

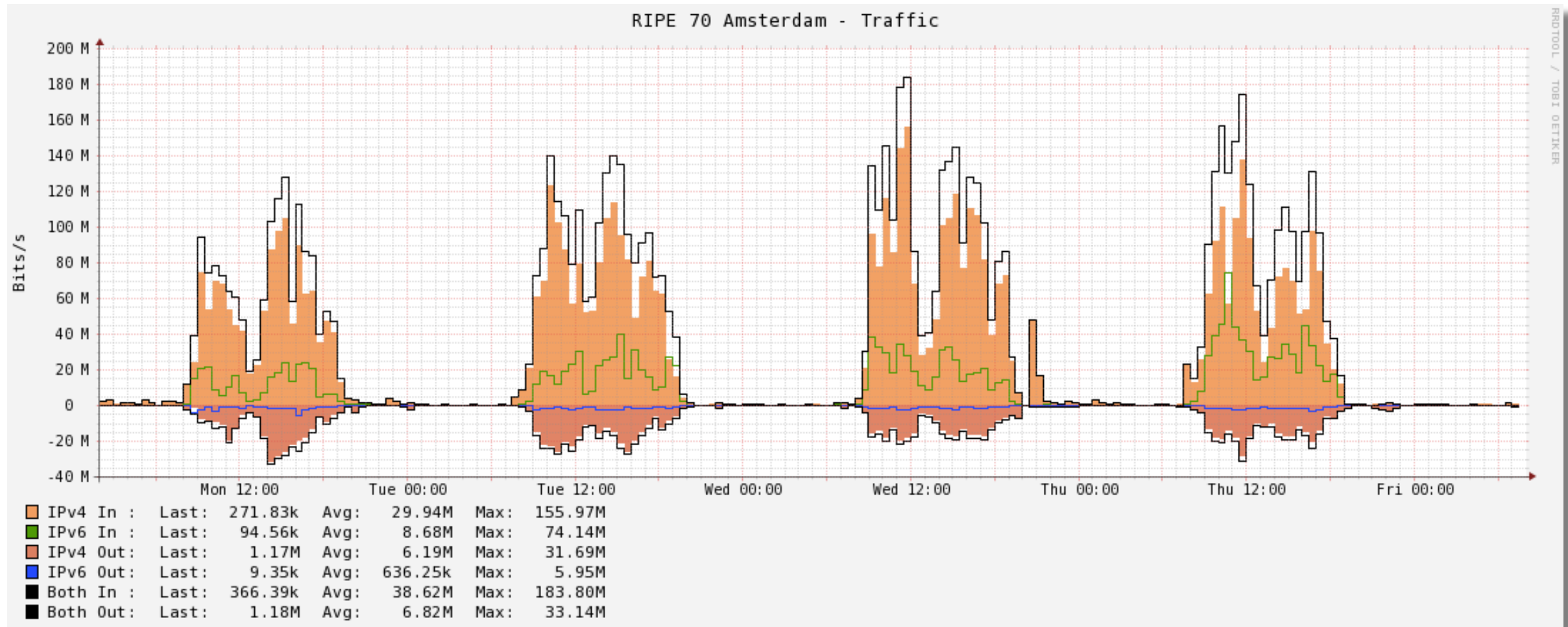




OS







<https://labs.ripe.net/>

The AMS-IX Outage as Seen with RIPE Atlas

Robert Kistelevi — May 14, 2015 05:20 PM

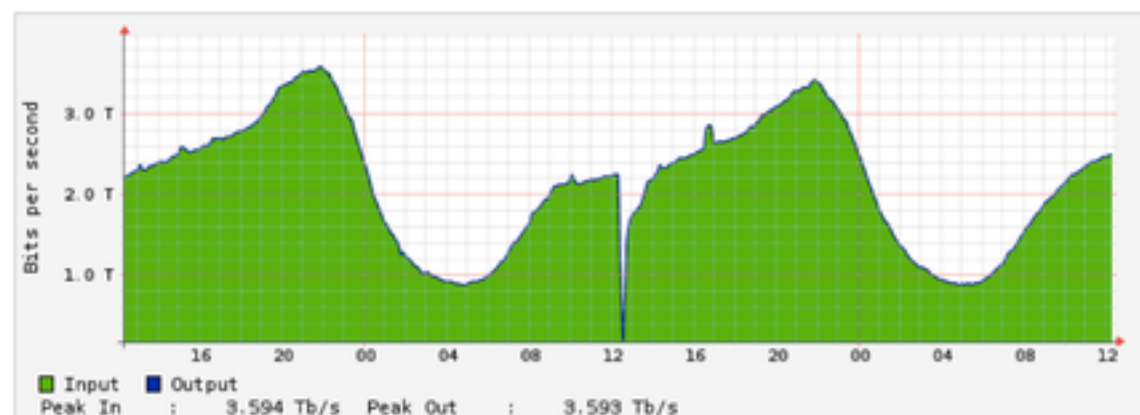
Contributors: Vesna Manojlovic, Emile Aben, Daniel Karrenberg

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During the RIPE 70 Meeting in Amsterdam this week (on 13 May around 10:00 UTC), we experienced a network outage at AMS-IX. Let's see how this was monitored by various tools.



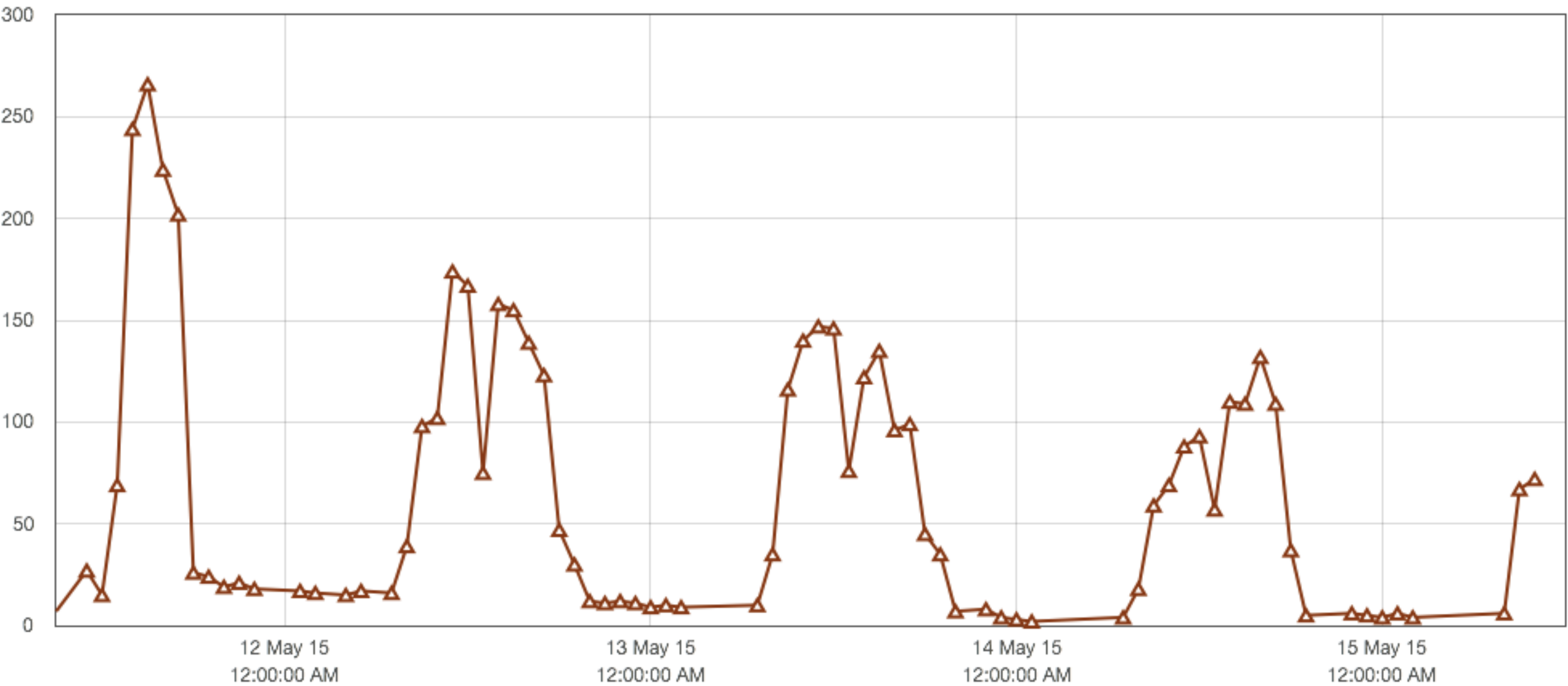
The outage was nicely visible on the [AMS-IX traffic statistics](#) (see Figure 1 below).



- Concurrent connected clients
 - RIPE69: 609
 - RIPE70: 724
- Max IPv4 DHCP Leases (1 hour lease)
 - RIPE69: 742
 - RIPE70: 856

- H.264 + AAC (Flash and RTSP)
- Streaming server accessible via v4 & v6
- Web Archive





- Presentation system with support for different formats (PDF, PPT, Keynote and ODP)
- Provides smooth transitions between presentations
- Live stenography
- Support for remote participation

