

Subject: [radiojove-data] 10 Mar 2016 Io-A

From: Dave Typinski <davetyp@typnet.net>

Date: 03/12/2016 00:26

To: RadioJove-Data <radiojove-data@lists.nasa.gov>

Adding to Tom & Nathan & Jim's nice reports, here's some Io-A from Thursday morning.

RCP dominant L bursting 0405-0639 UTC from 16 to 26 MHz, negative drift emission envelopes.

Some unusually well-defined ionospheric diffraction/refraction lanes (positive and negative drift) 0505 to 0512 UTC.

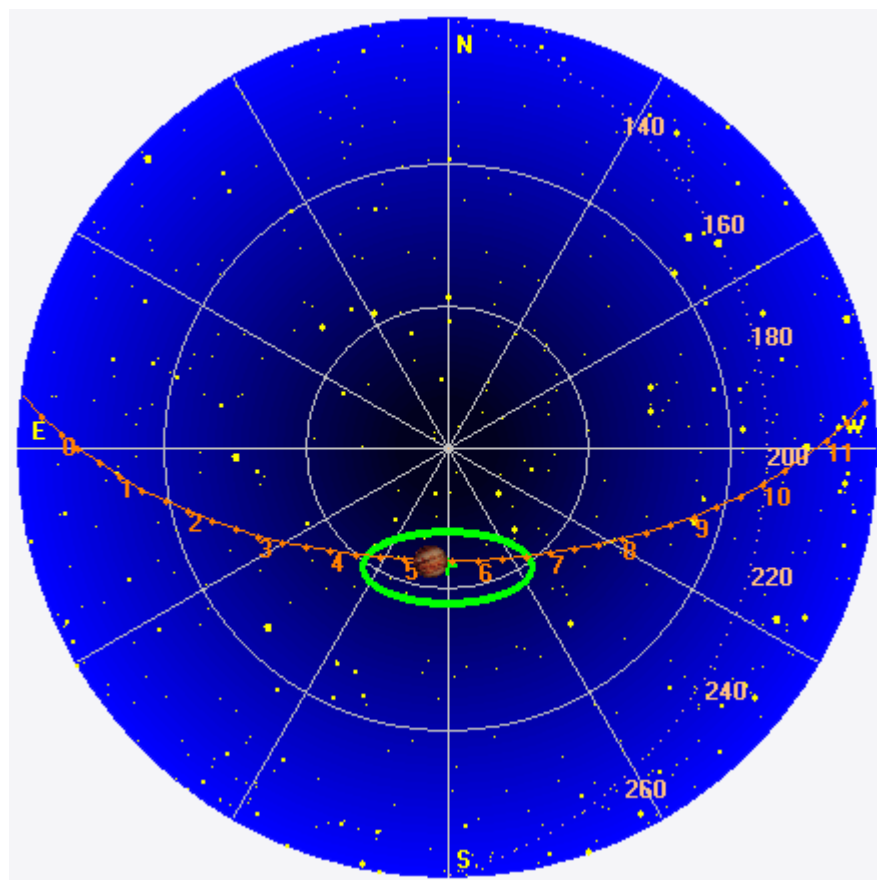
Jupiter was -23° to $+16^\circ$ off axis.

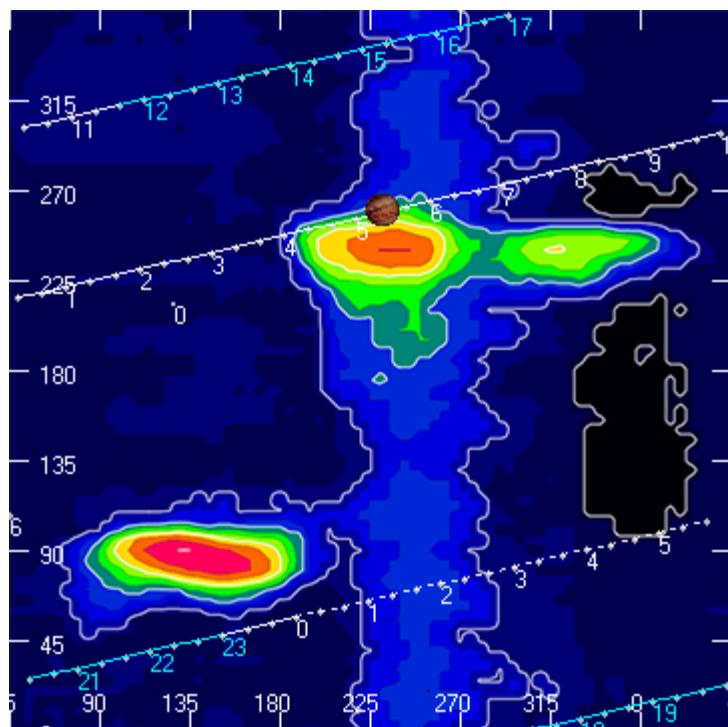
Jupiter was trailing the Sun by 178° .

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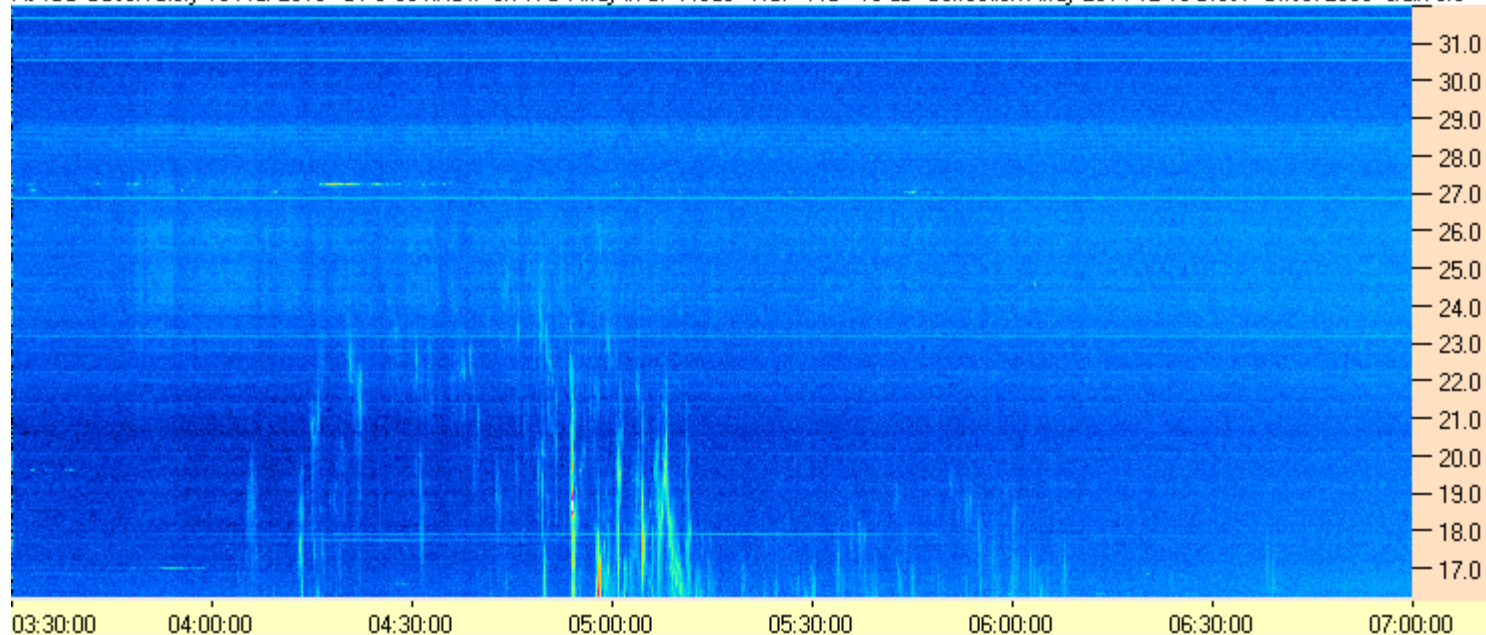
Dave

AJ4CO Observatory 10 Mar 2016, log entry 648

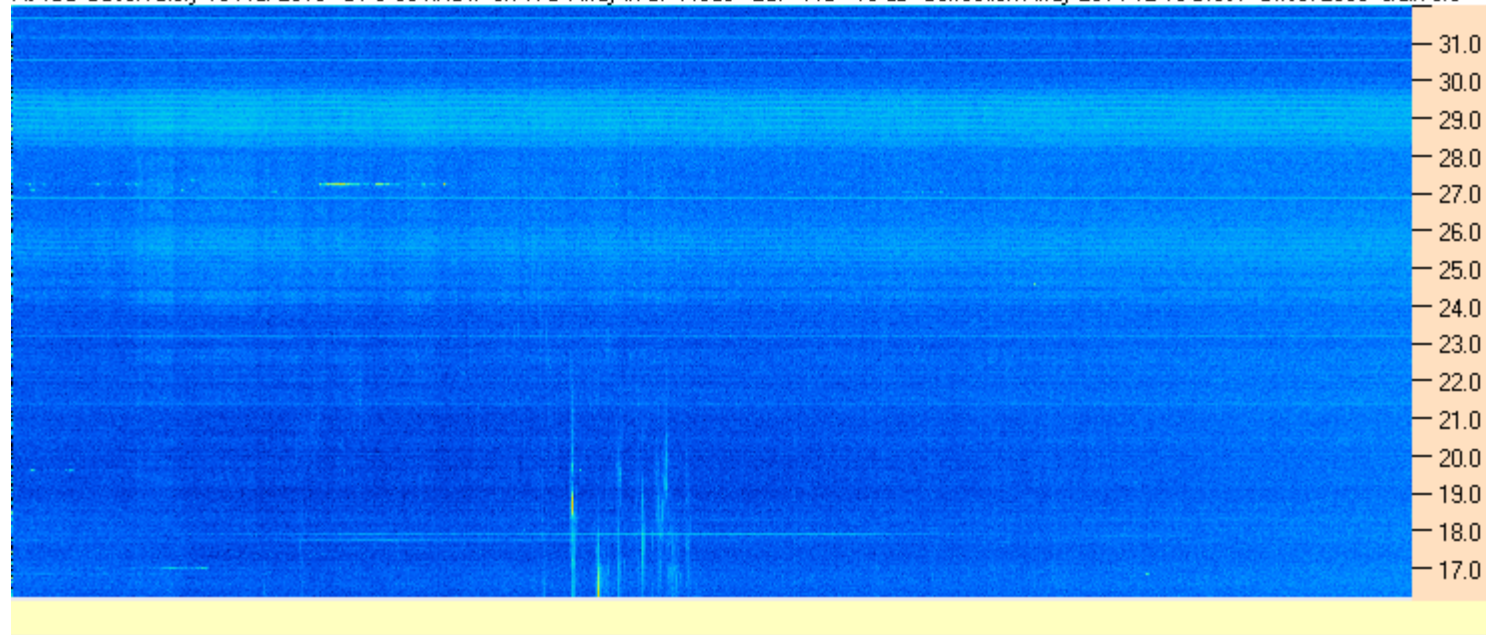


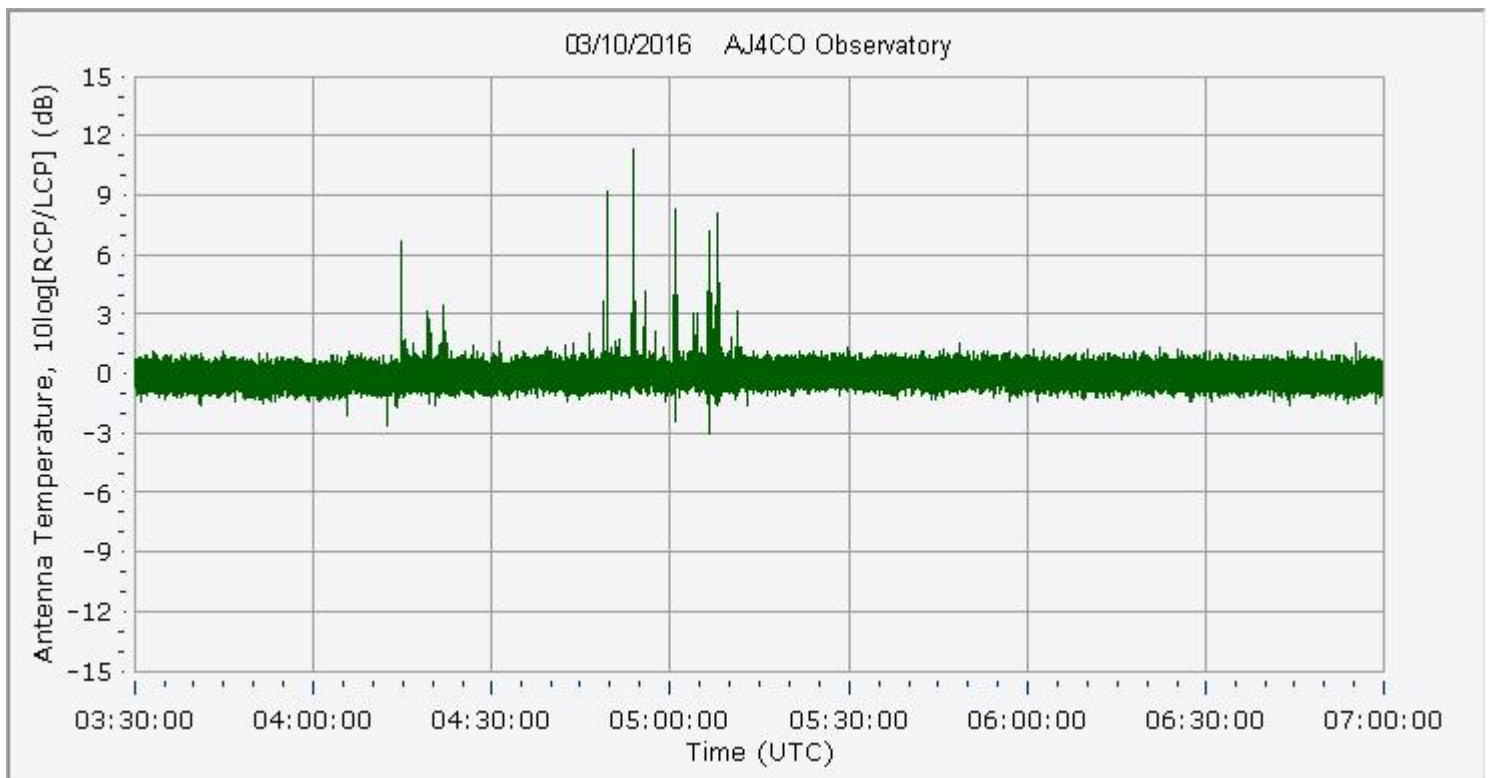
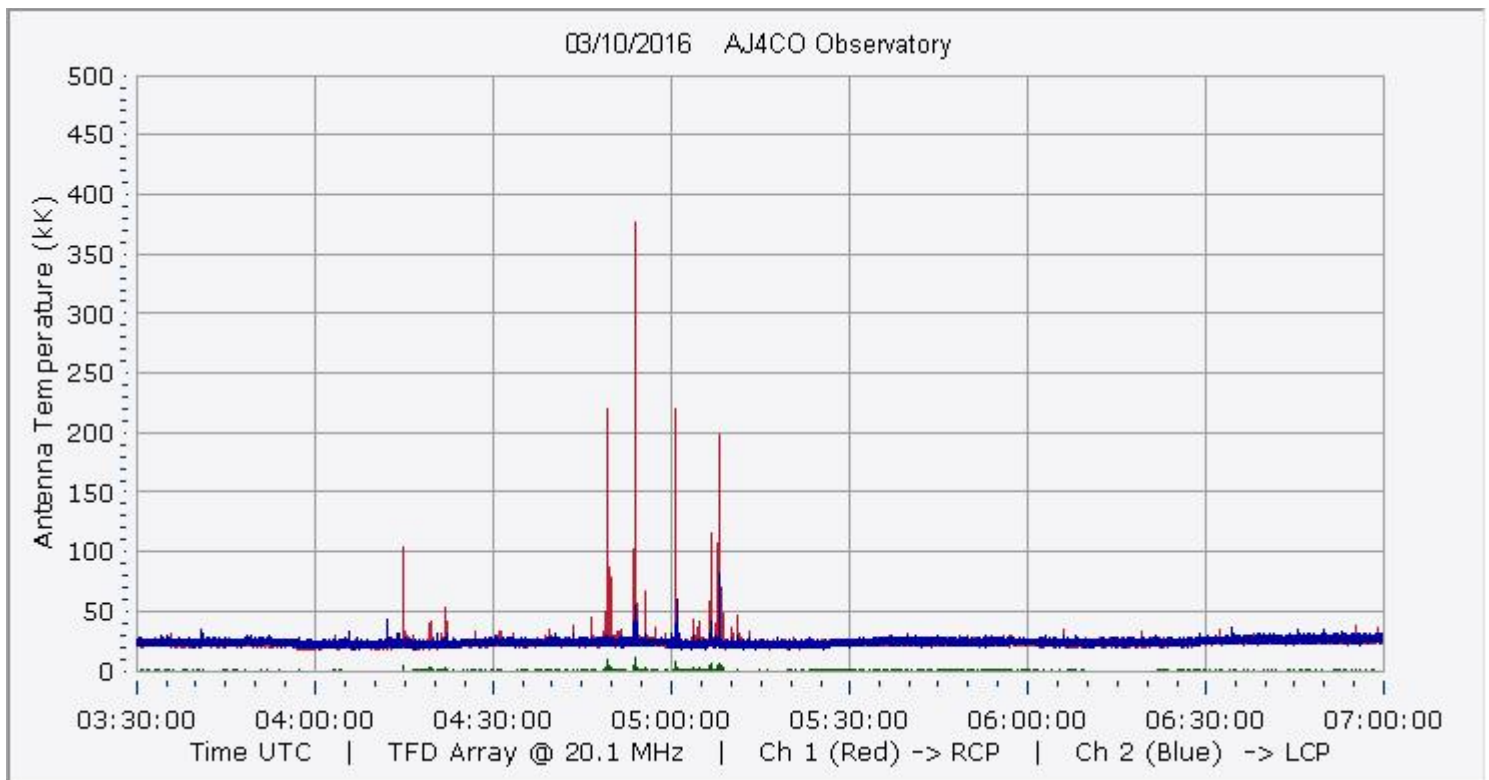


AJ4CO Observatory 10 Mar 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0

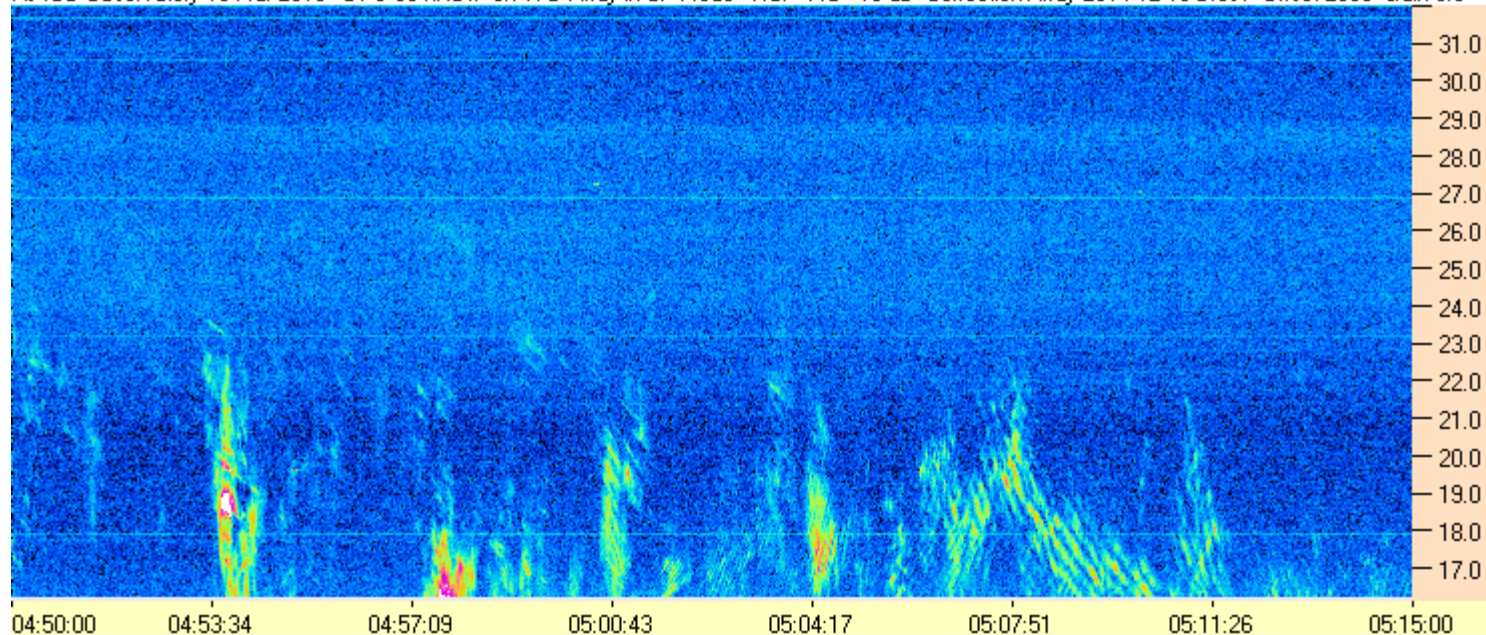


AJ4CO Observatory 10 Mar 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0

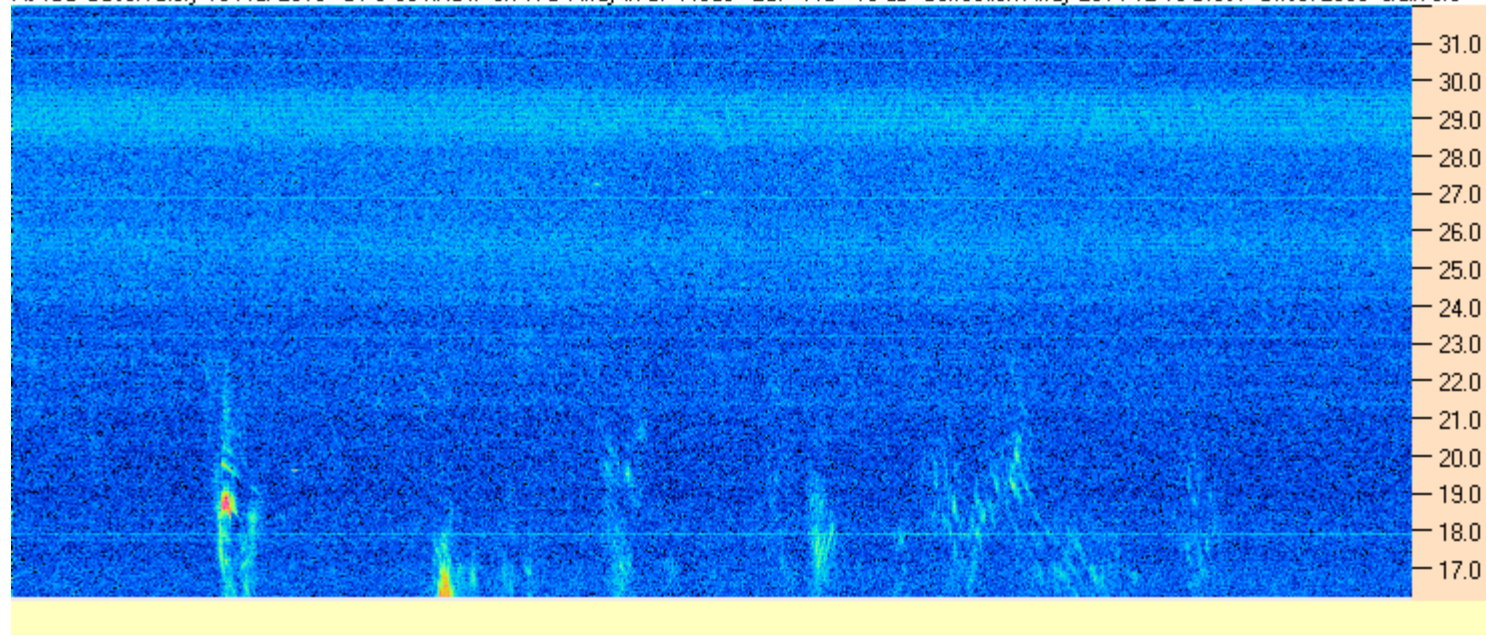


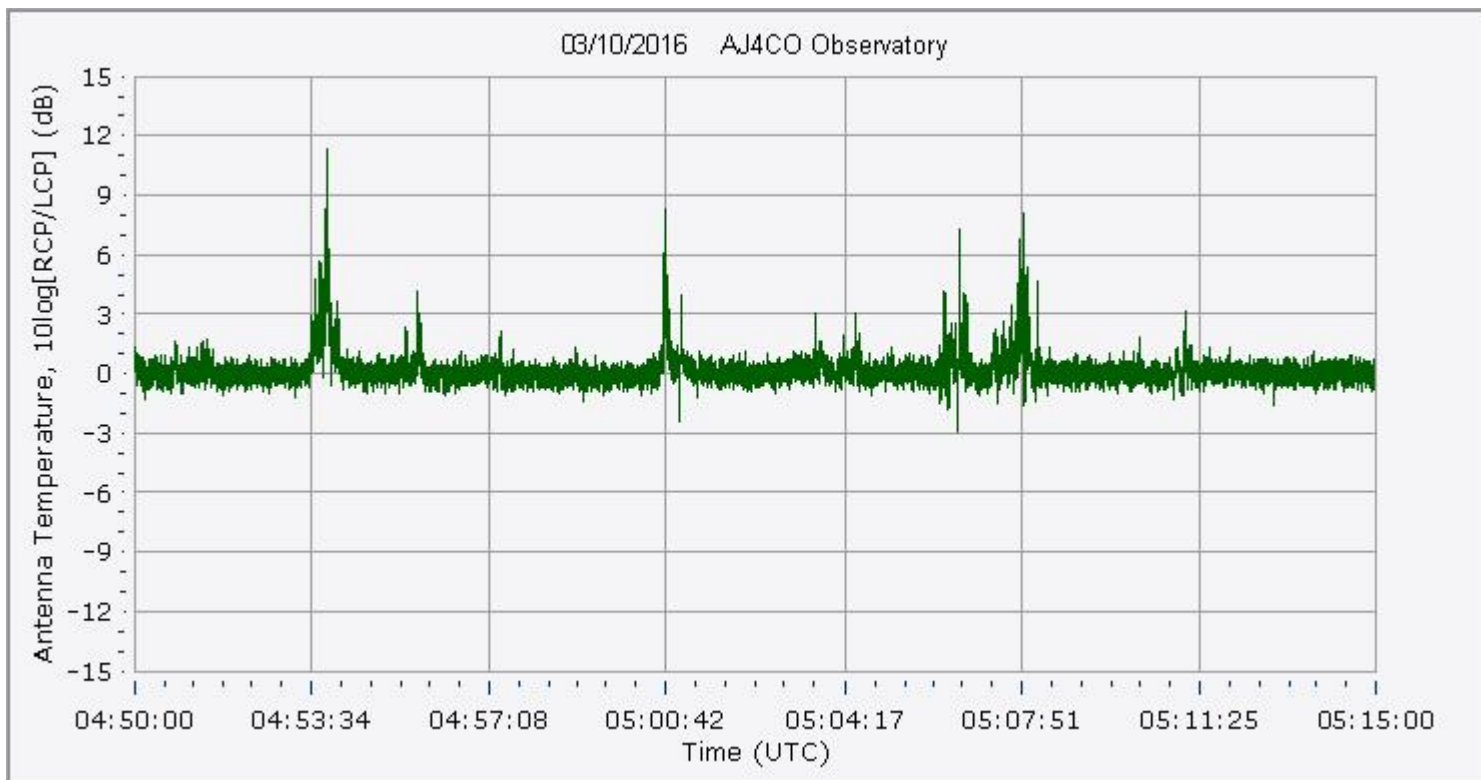
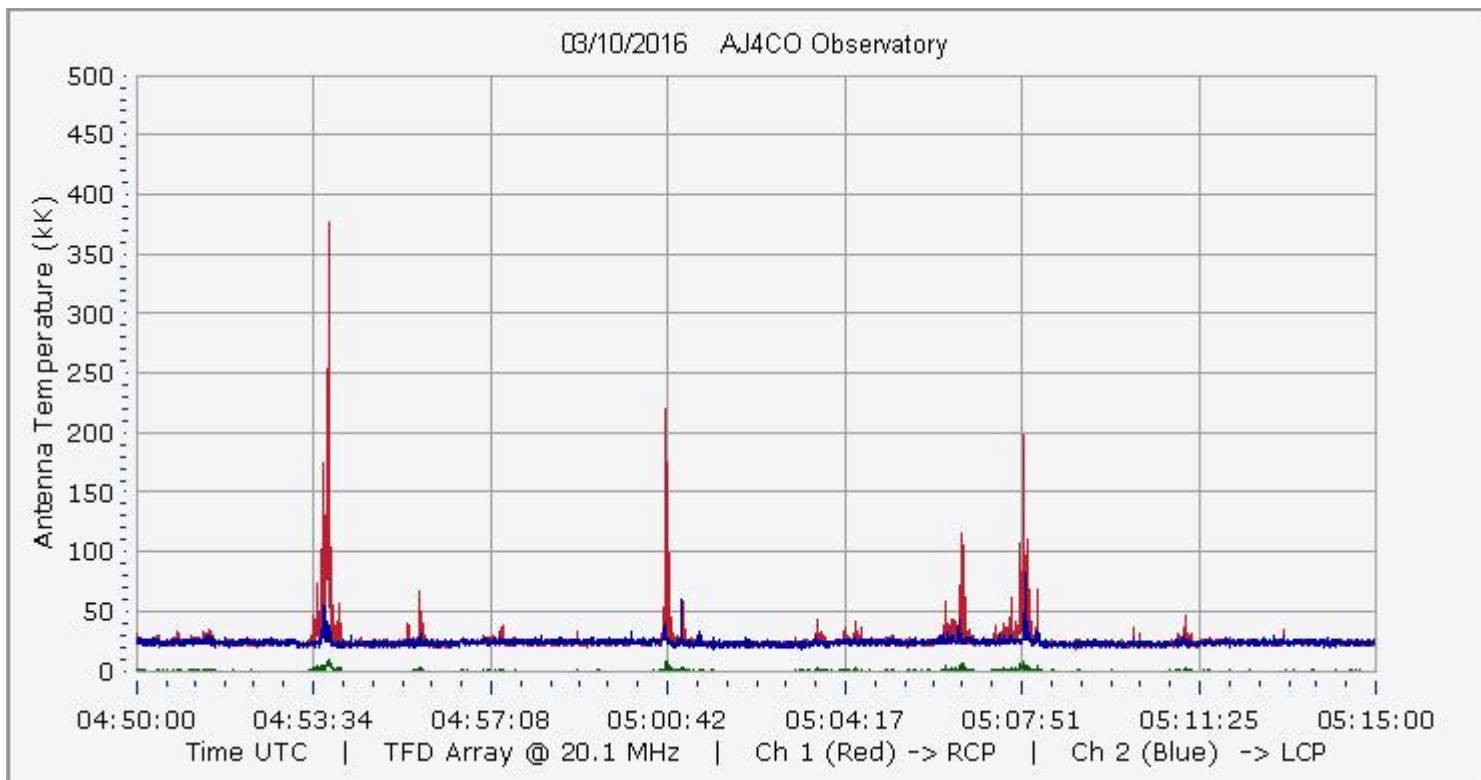


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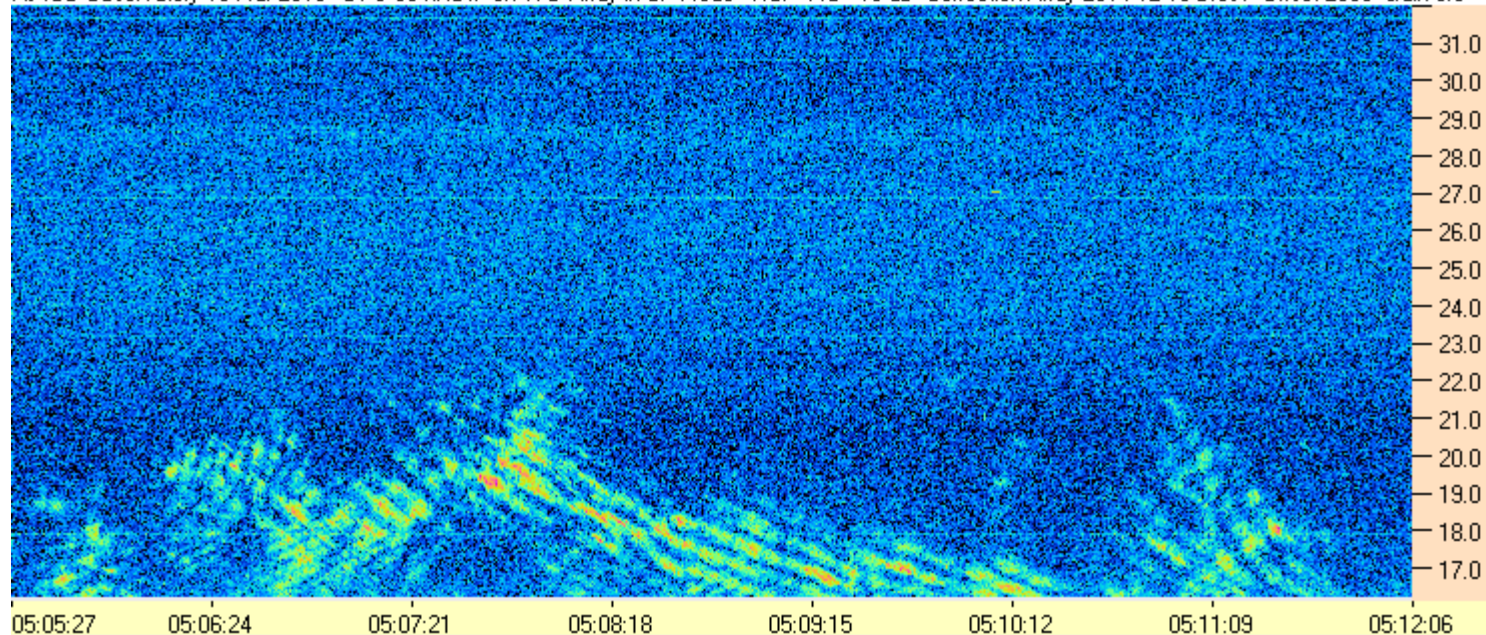


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