

Subject: [radiojove-data] 27 Jan 2015 Io-B/D

From: Dave Typinski <davetyp@typnet.net>

Date: 01/28/2015 23:18

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

Adding to Jim & Tom & Wes's nice reports, here's more Io-B/D from Tuesday morning.

Io-B

RCP dominant L bursting from 16 to 32 MHz. Modulation lanes visible at +88 and -57 kHz/s. Jupiter was -8° to $+46^\circ$ off axis.

RCP dominant N event from 27 to 31 MHz. No modulation lanes visible. Jupiter was $+3^\circ$ to $+8^\circ$ off axis.

RCP dominant S bursting from 16 to 29 MHz. No modulation lanes visible. Jupiter was $+9^\circ$ to $+24^\circ$ off axis.

Io-D

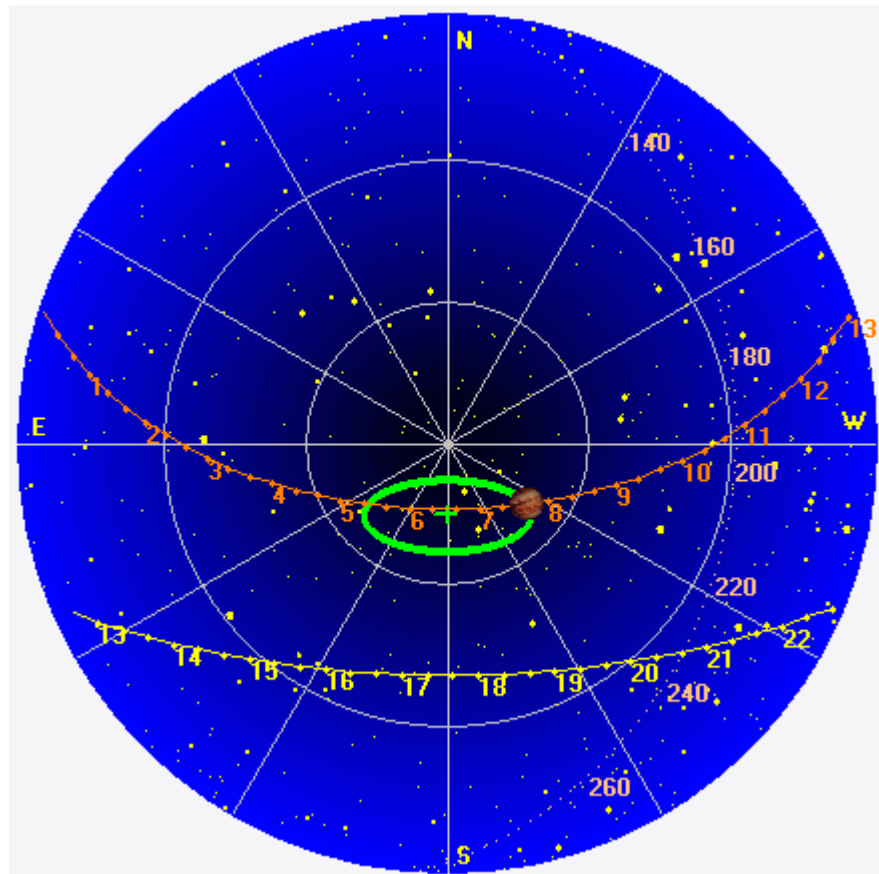
LCP dominant narrow banded S bursting from 17 to 22 MHz. No modulation lanes visible. Jupiter was $+18^\circ$ to $+38^\circ$ off axis.

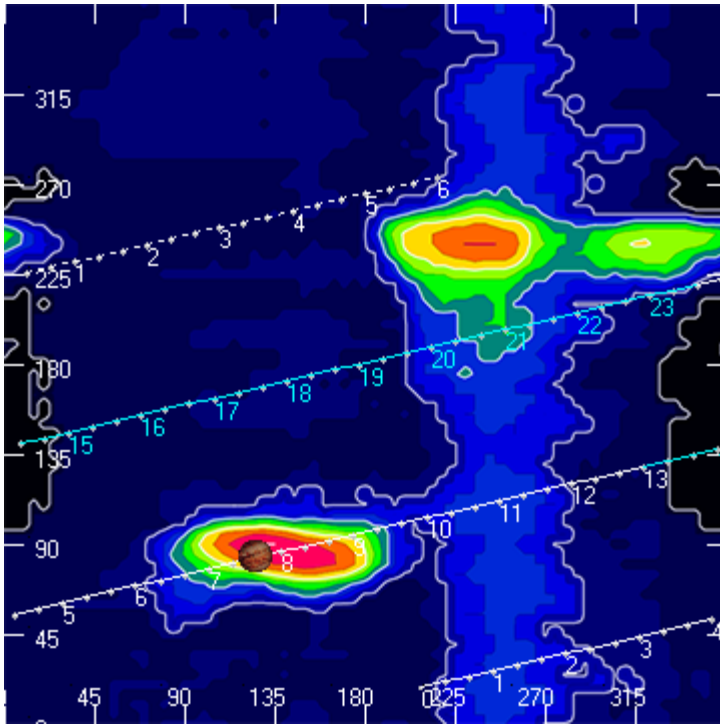
Jupiter was leading the Sun by 168° .

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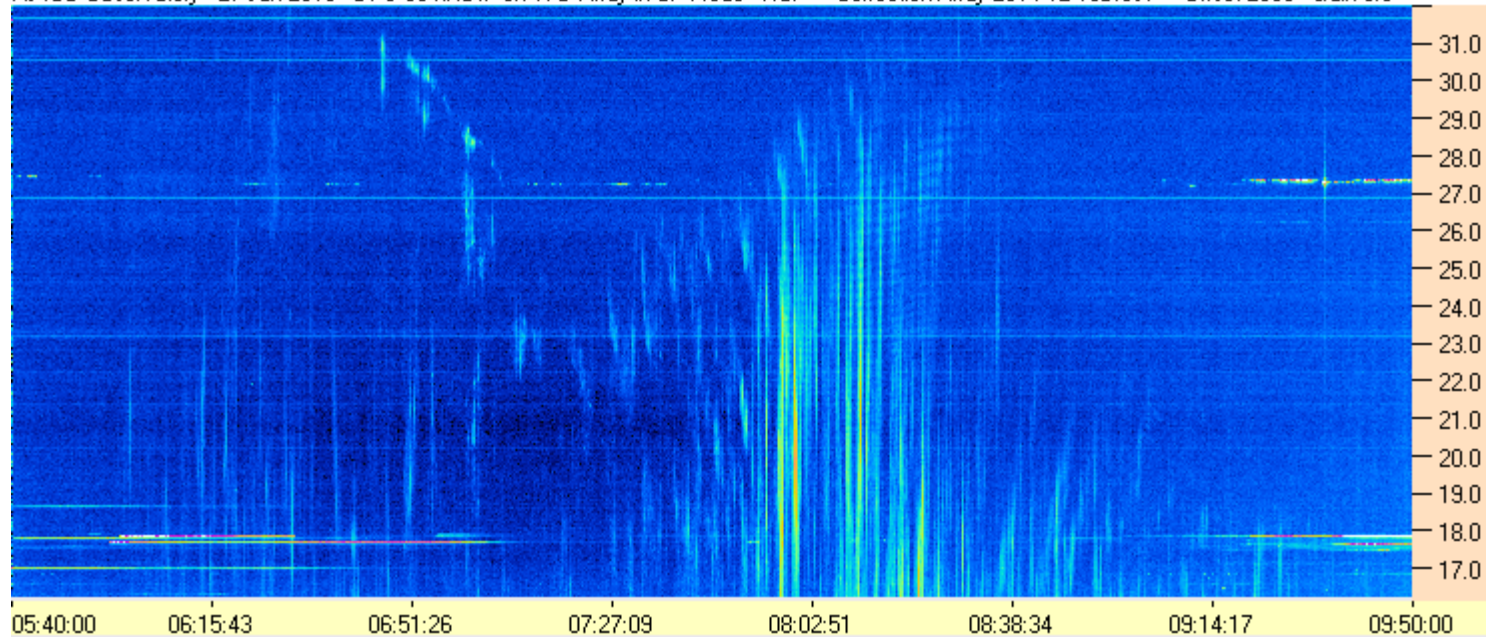
Dave

AJ4CO Observatory 27 Jan 2015, log entry 297(RCP L), 298(RCP N), 299(RCP S), 300(LCP S/N)

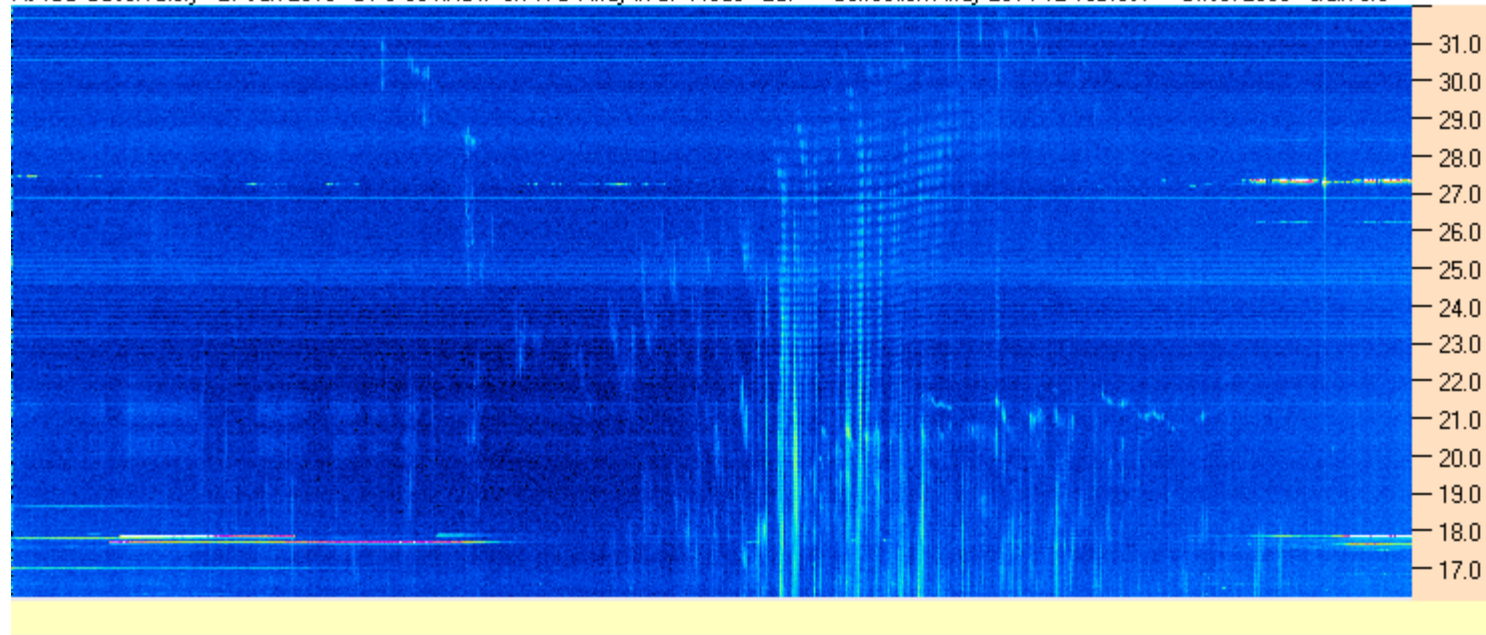


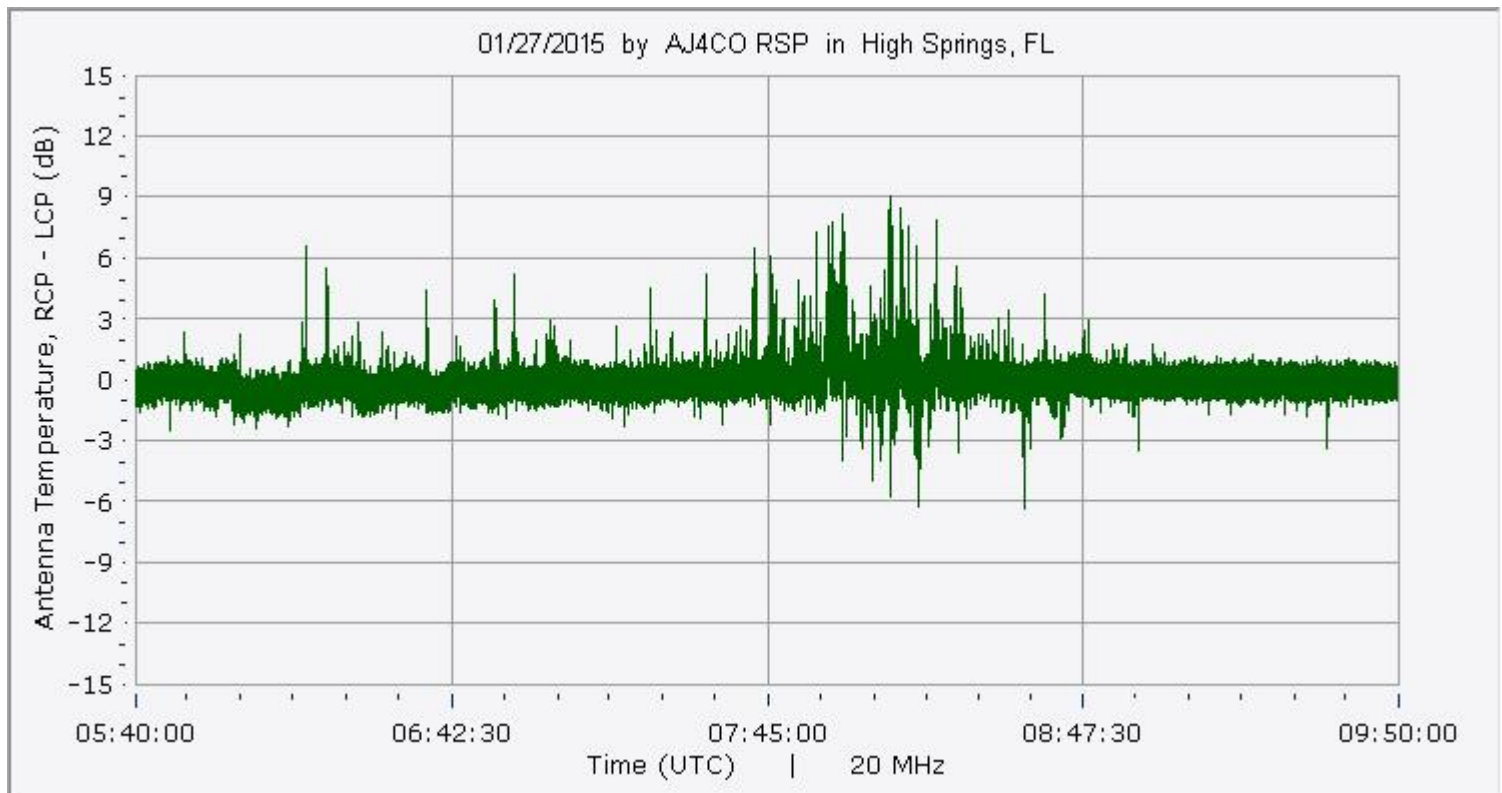
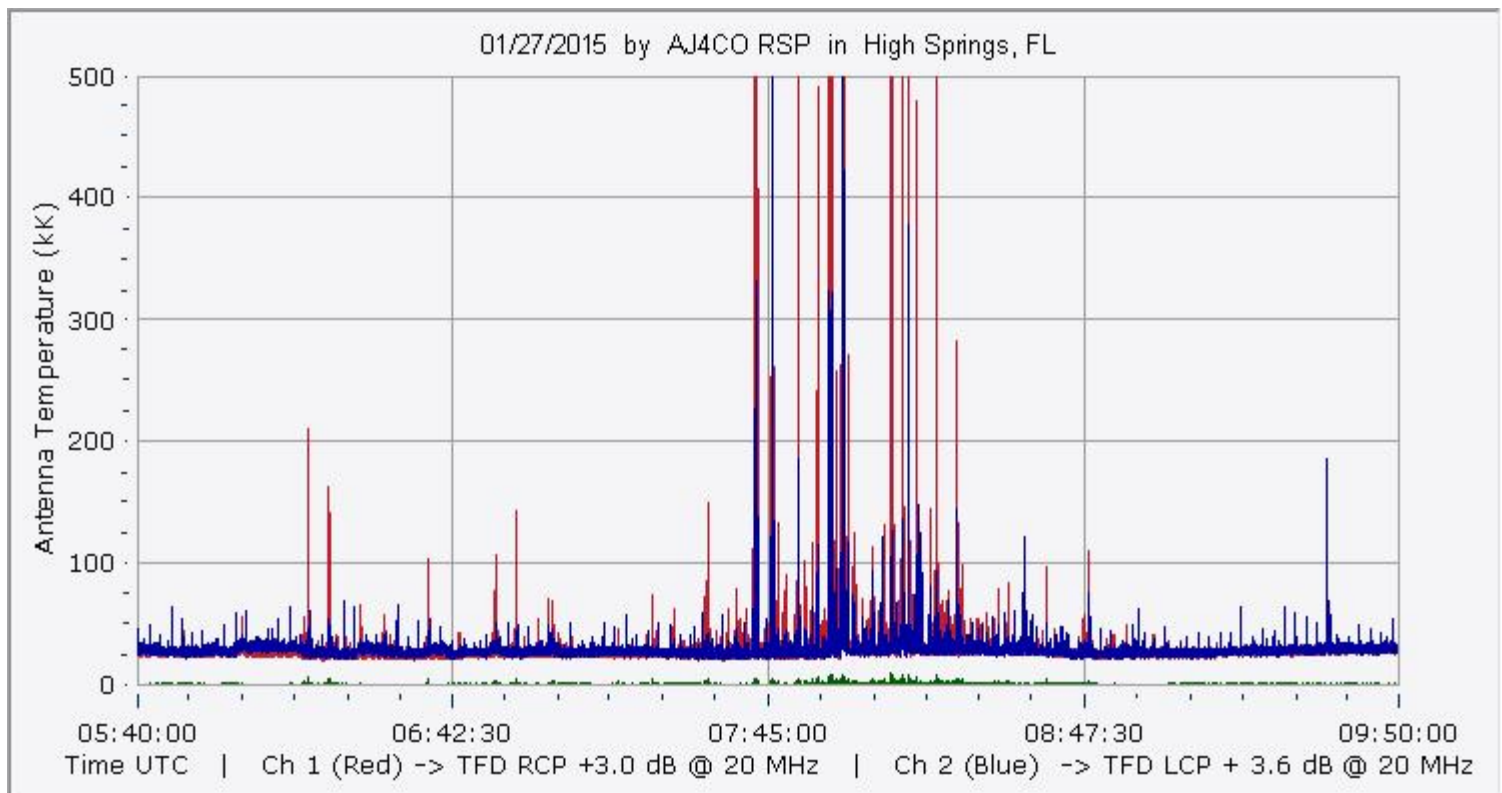


AJ4CO Observatory - 27 Jan 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP Correction Array 2014 12 18B.csv Offset 2050 Gain 5.0

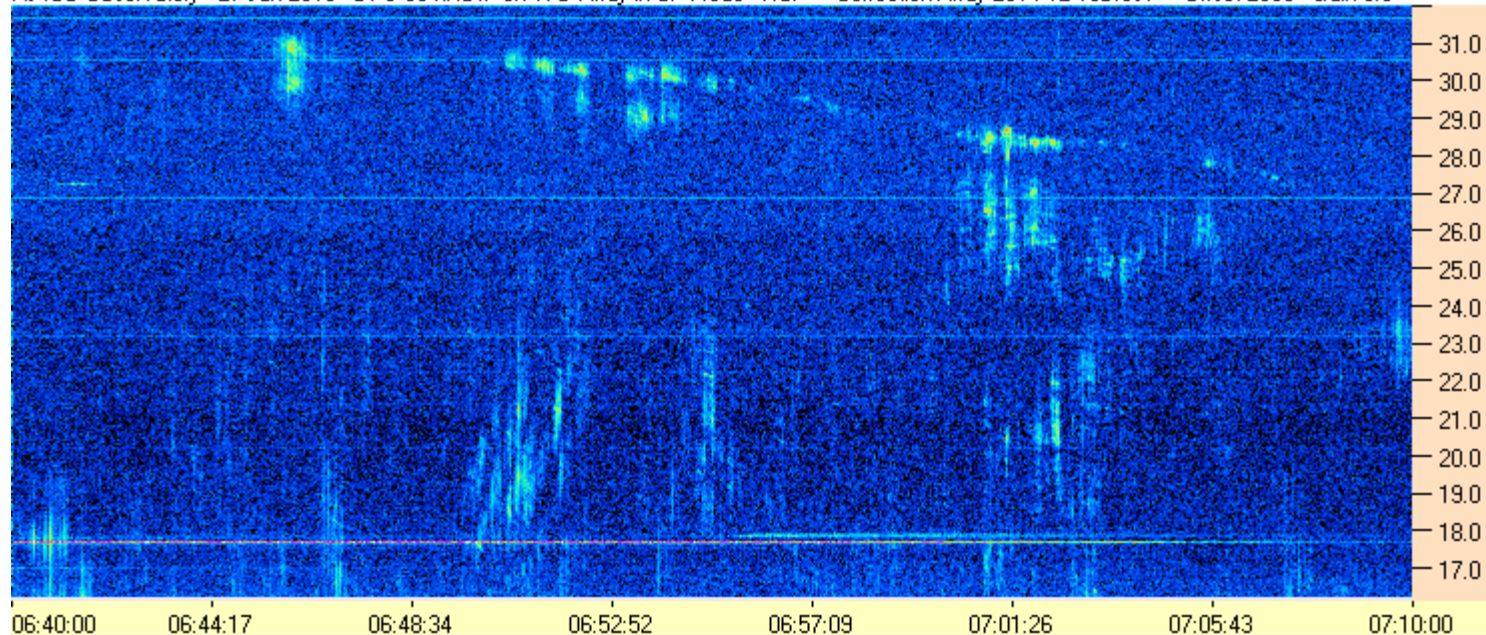


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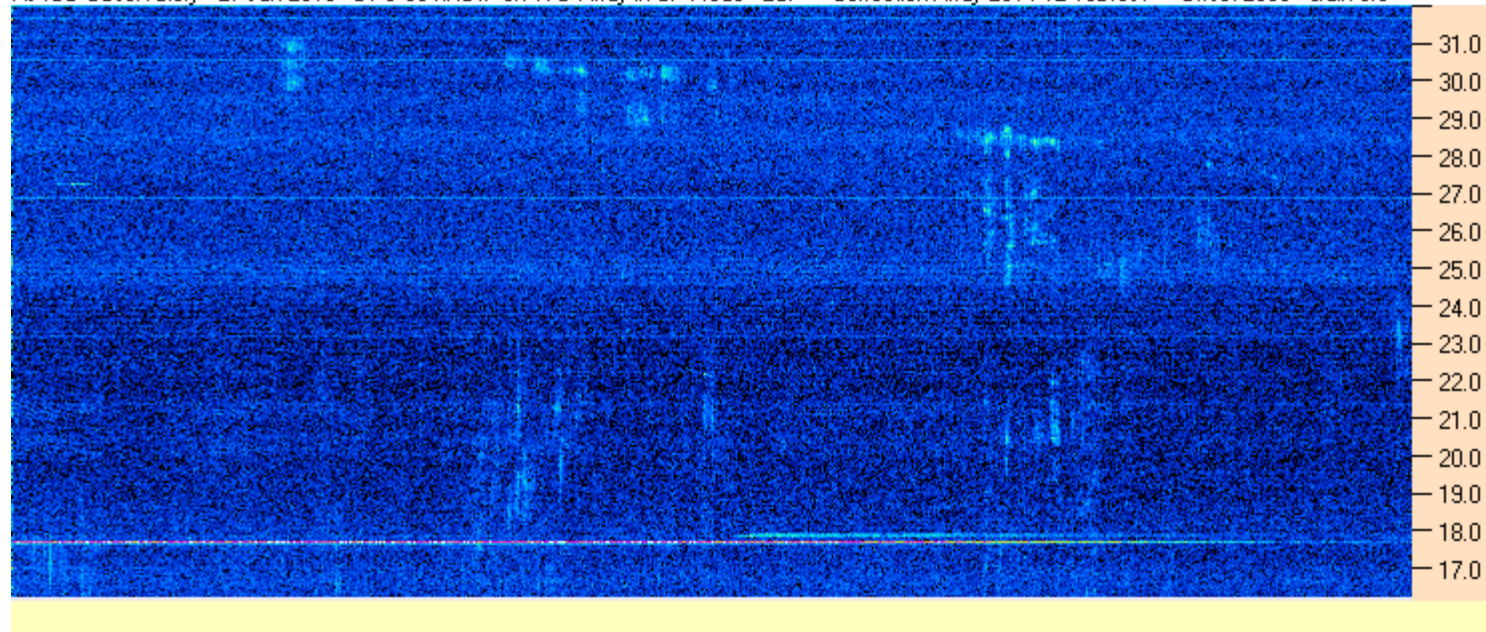


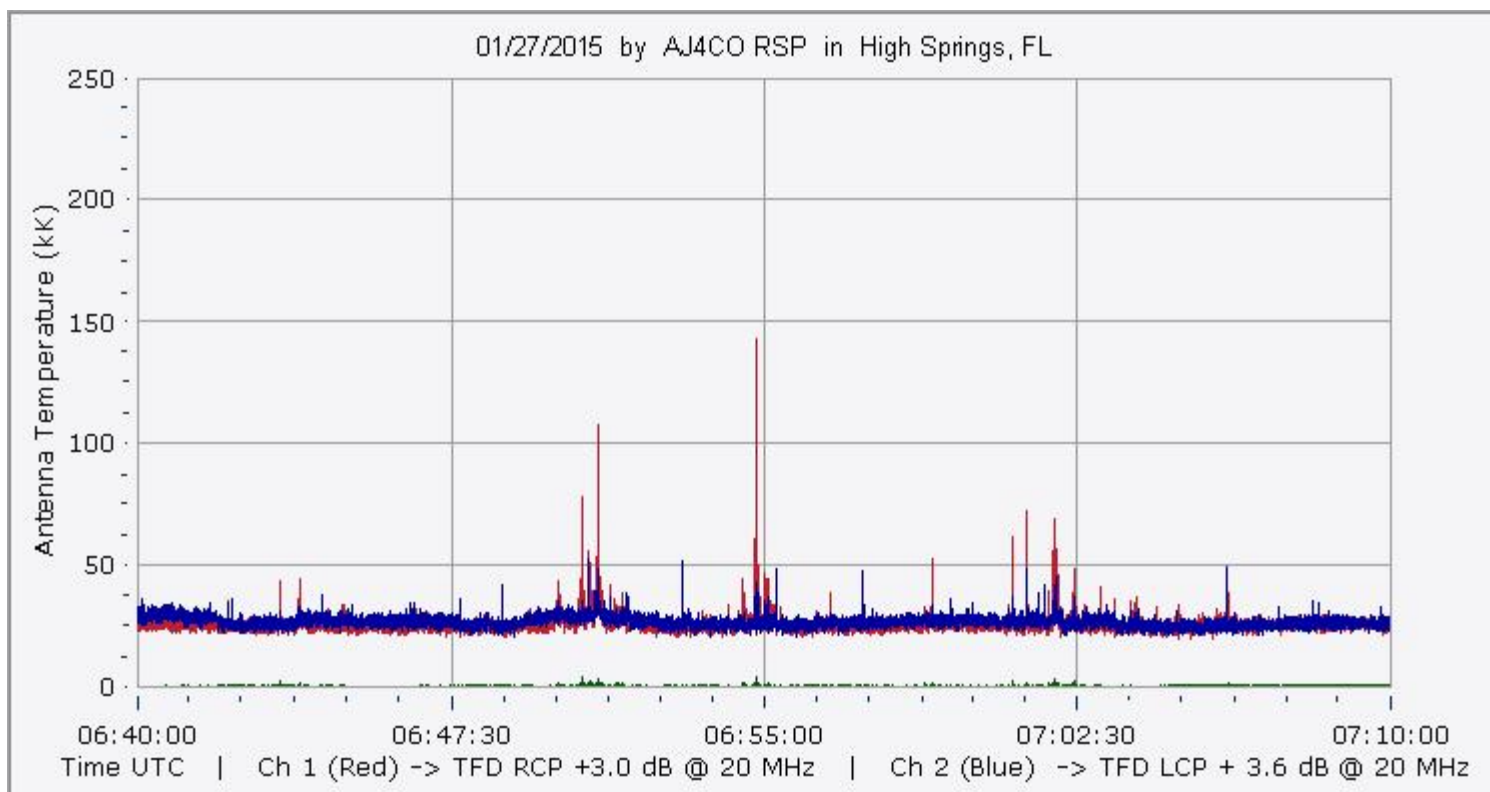


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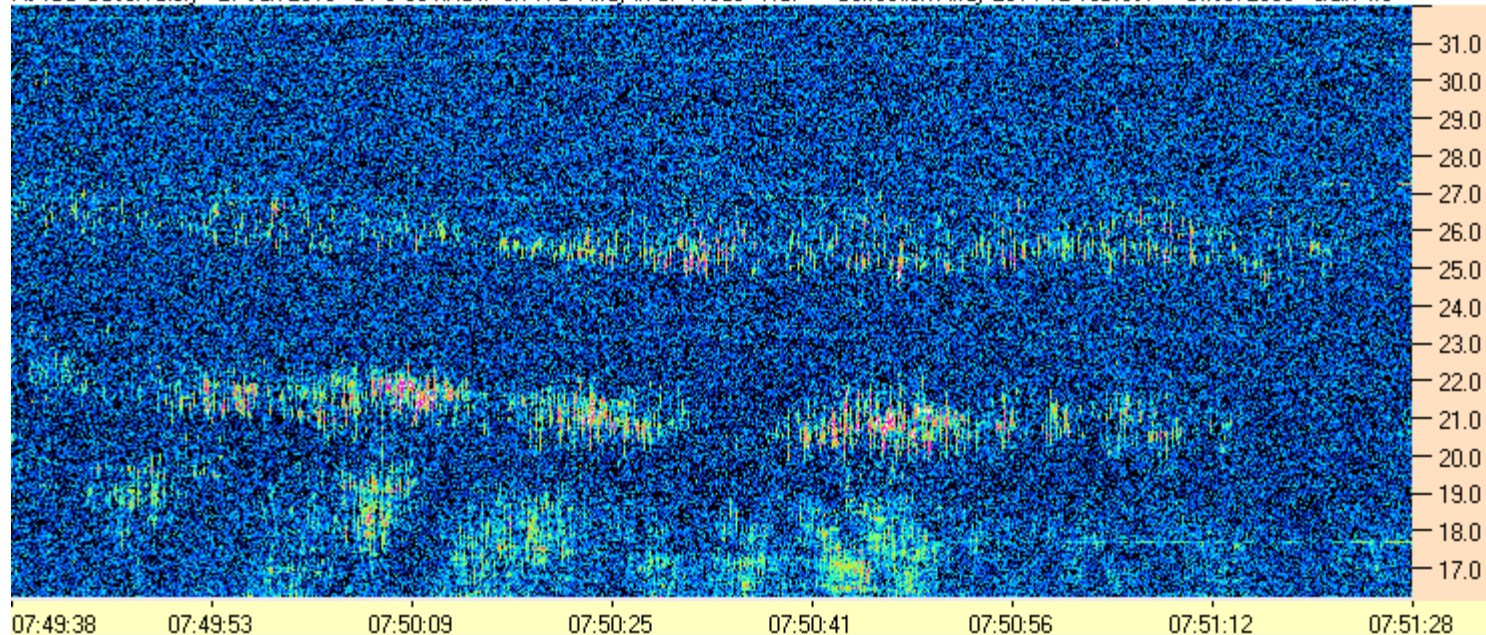


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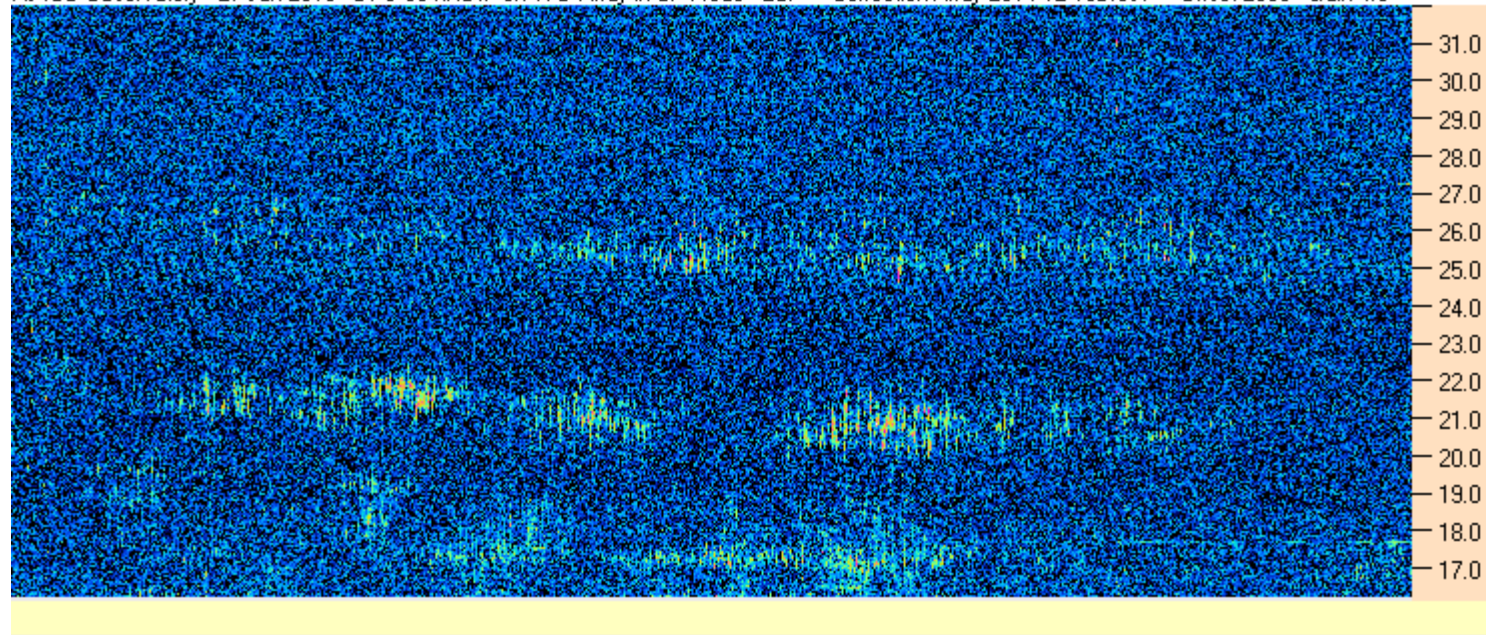


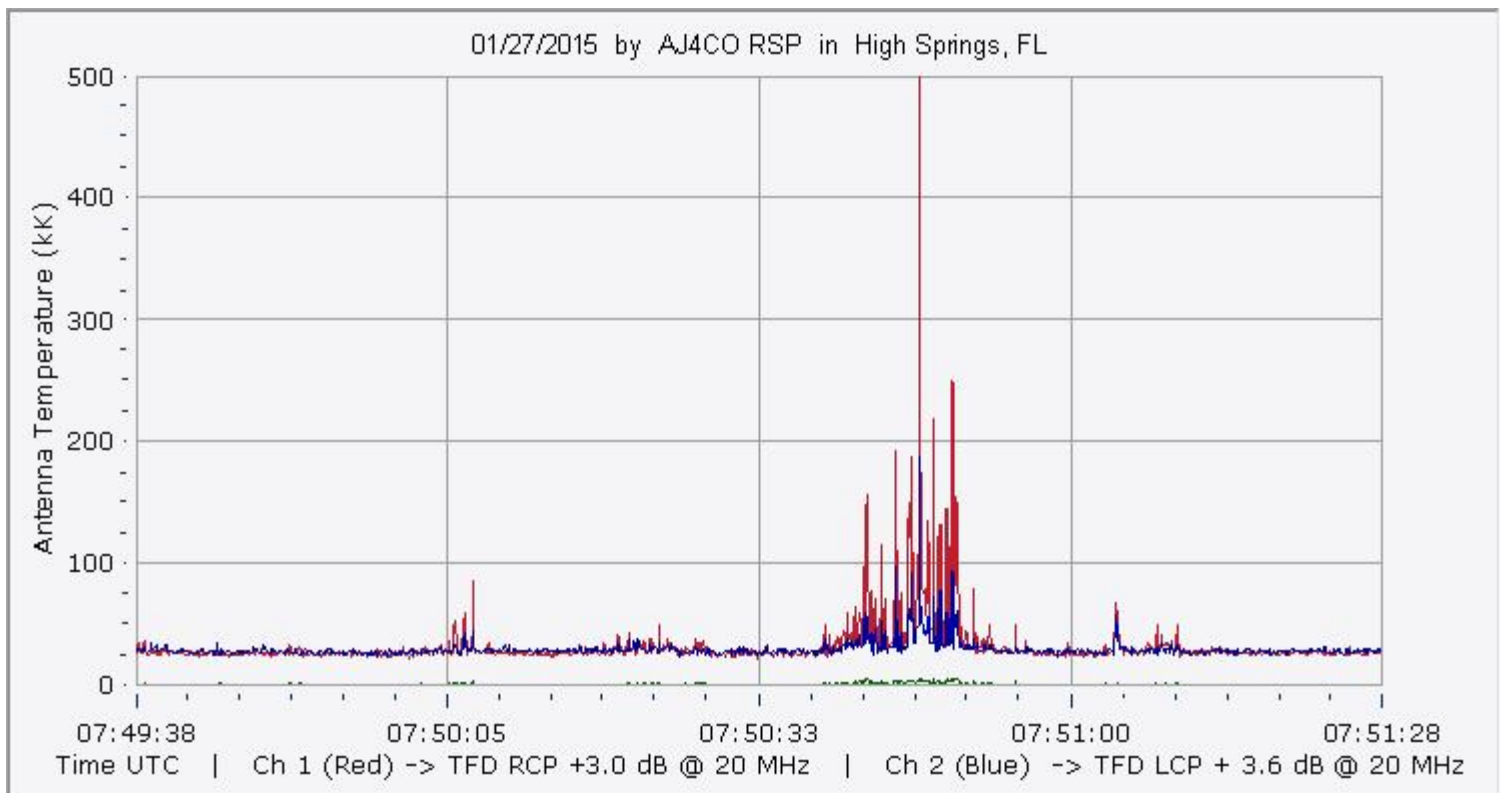


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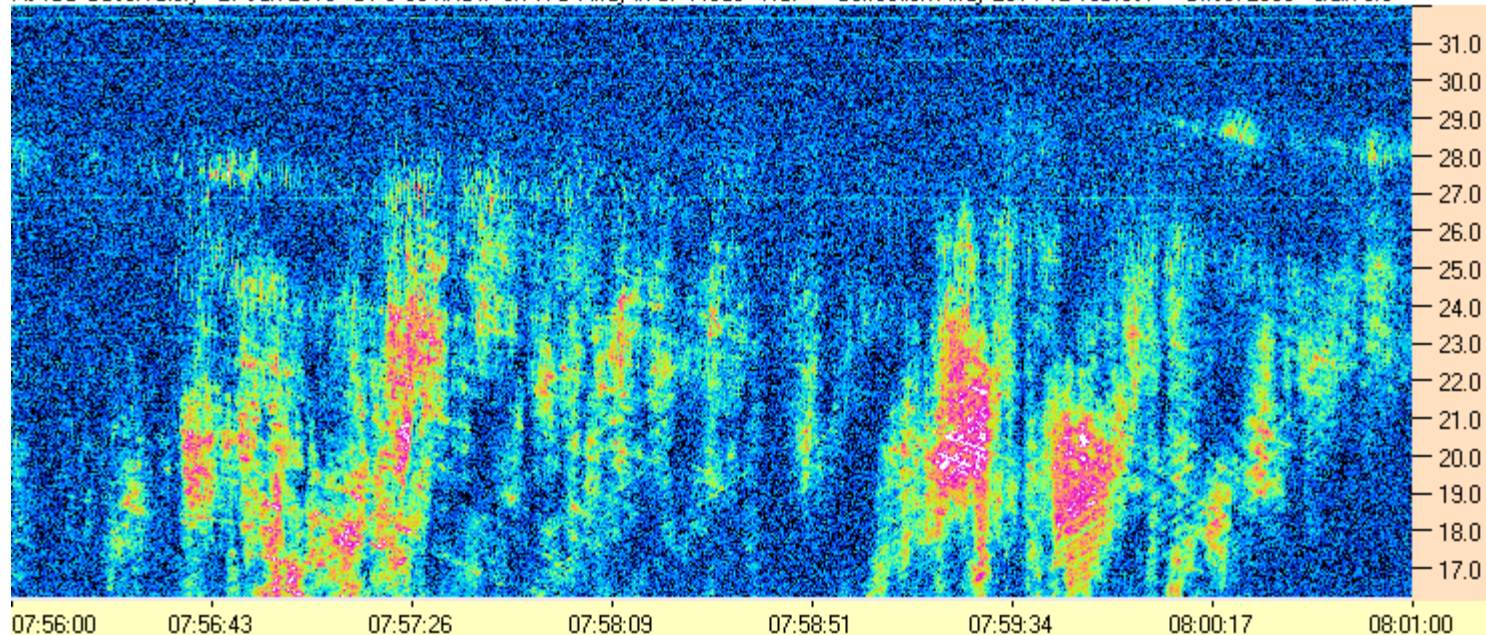


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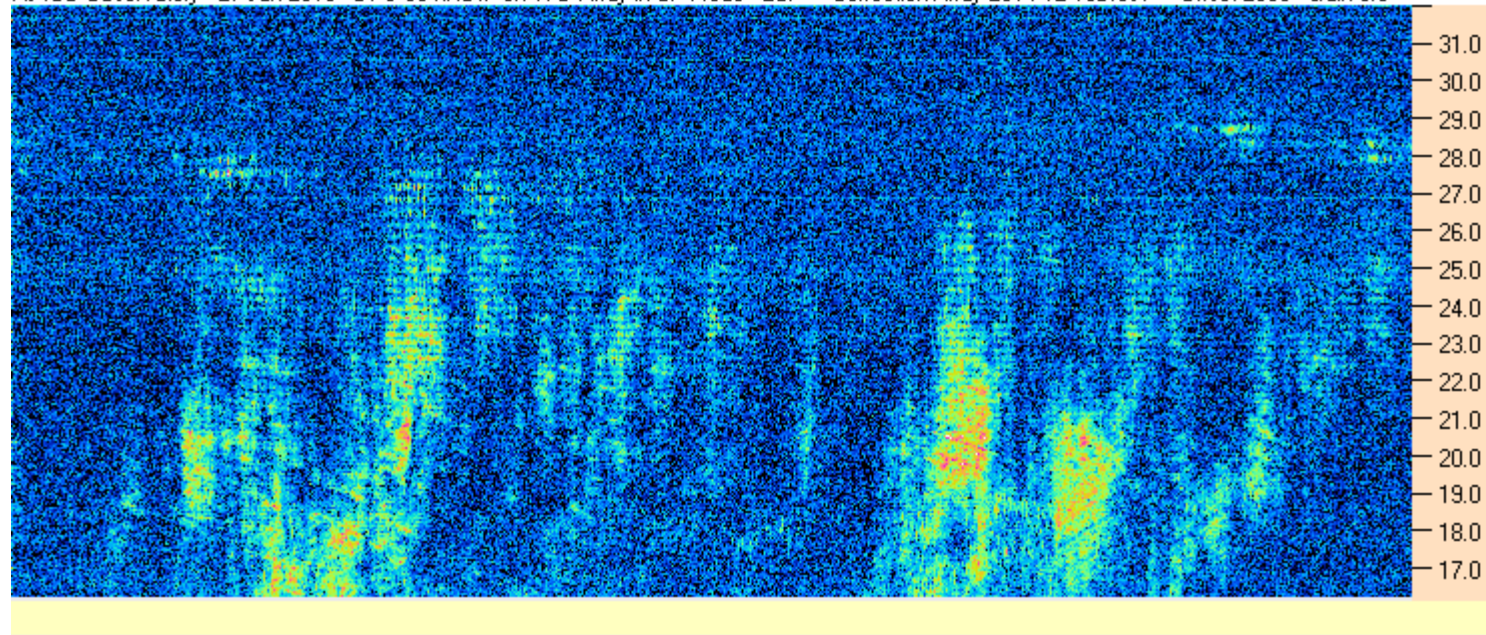


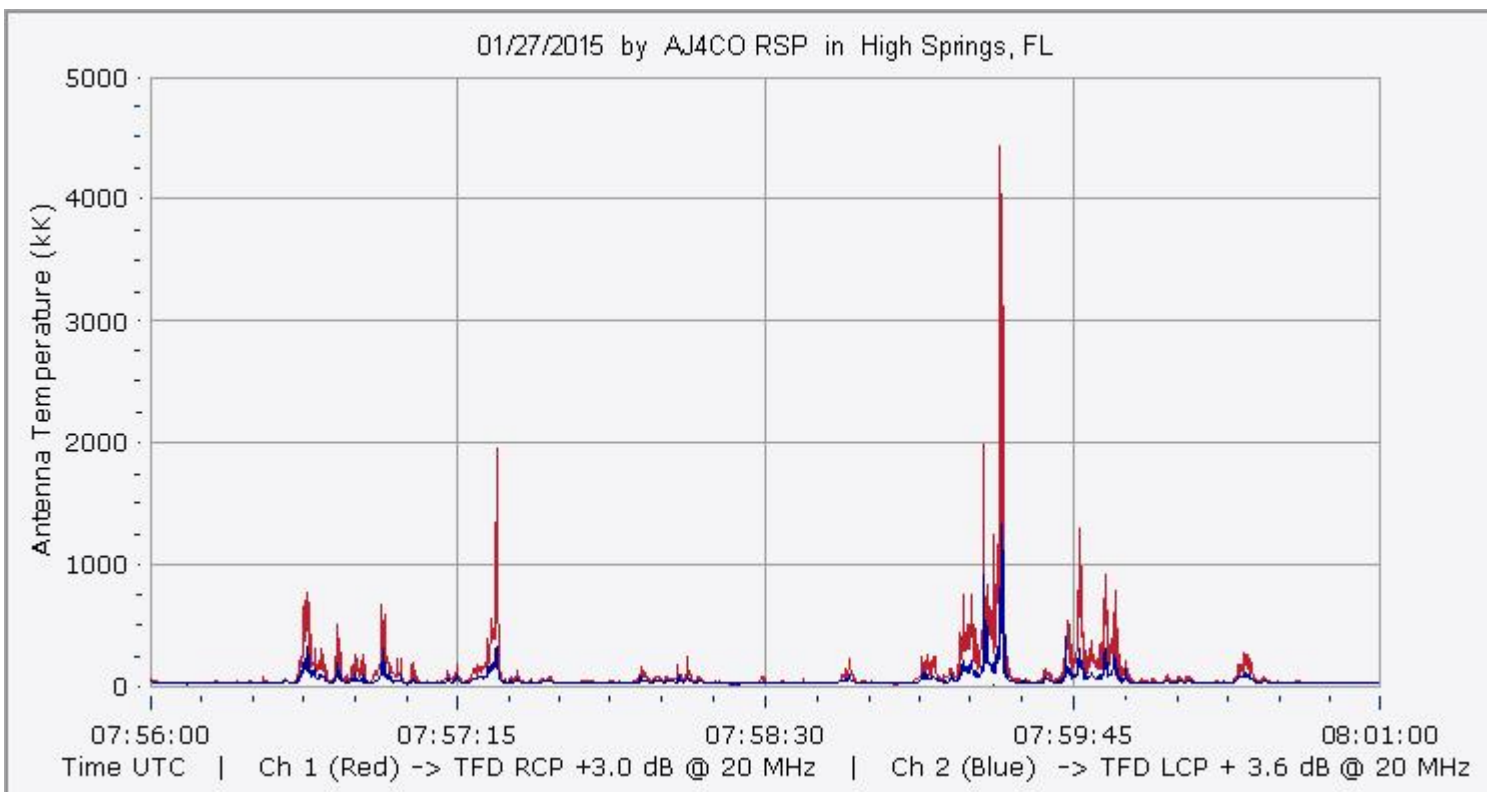
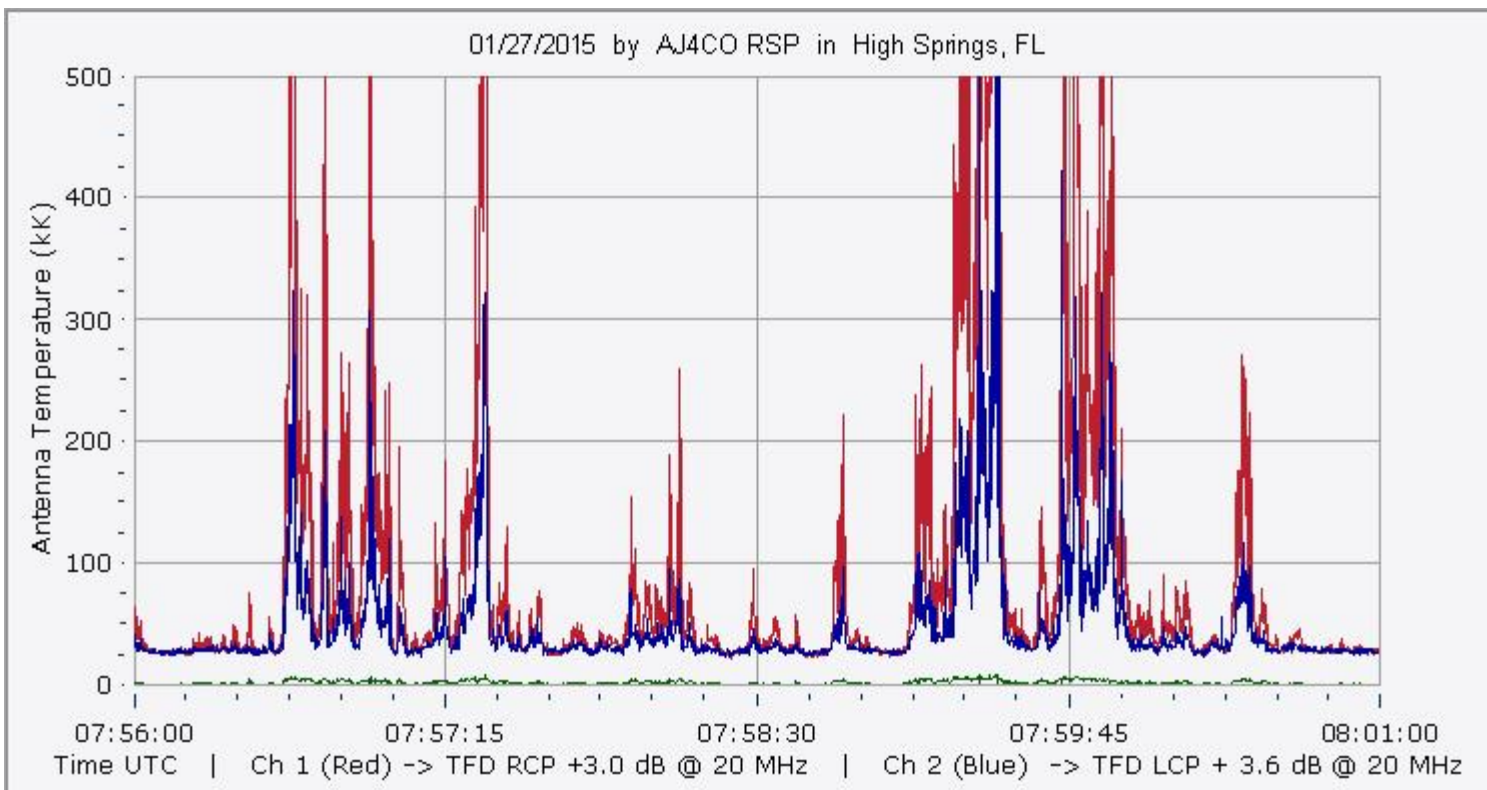


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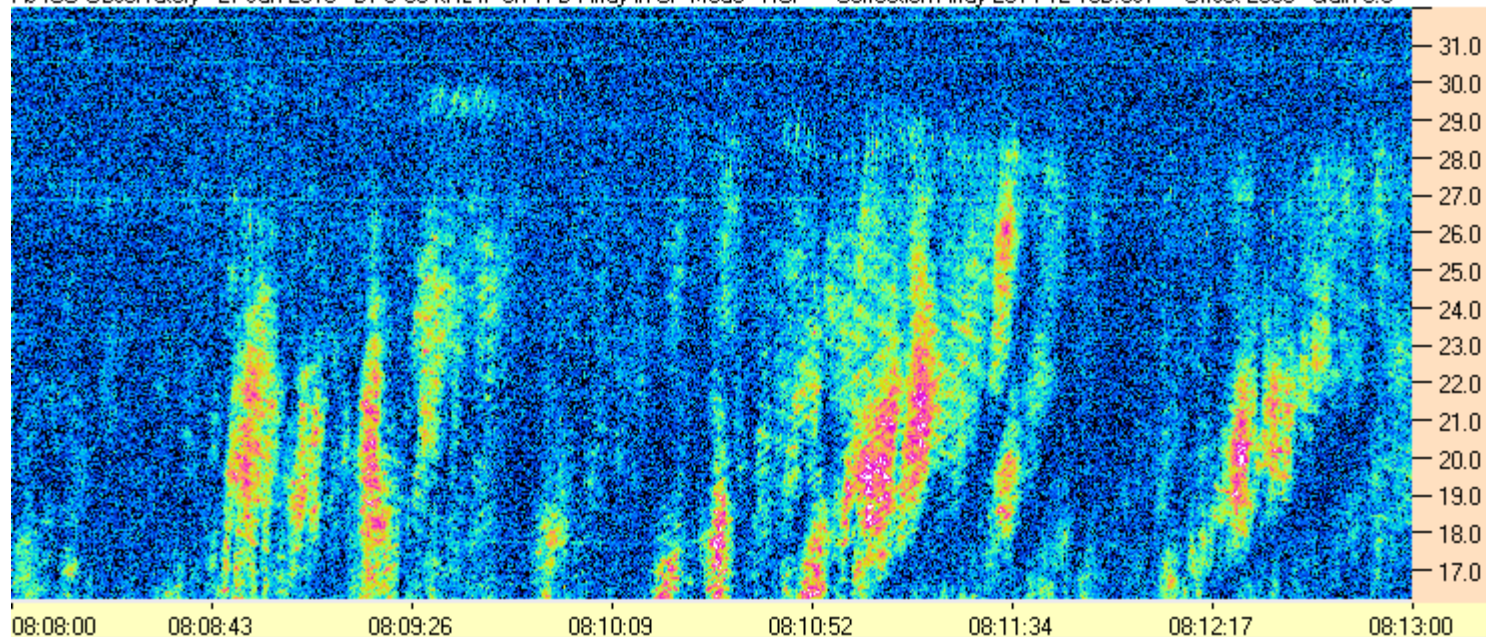


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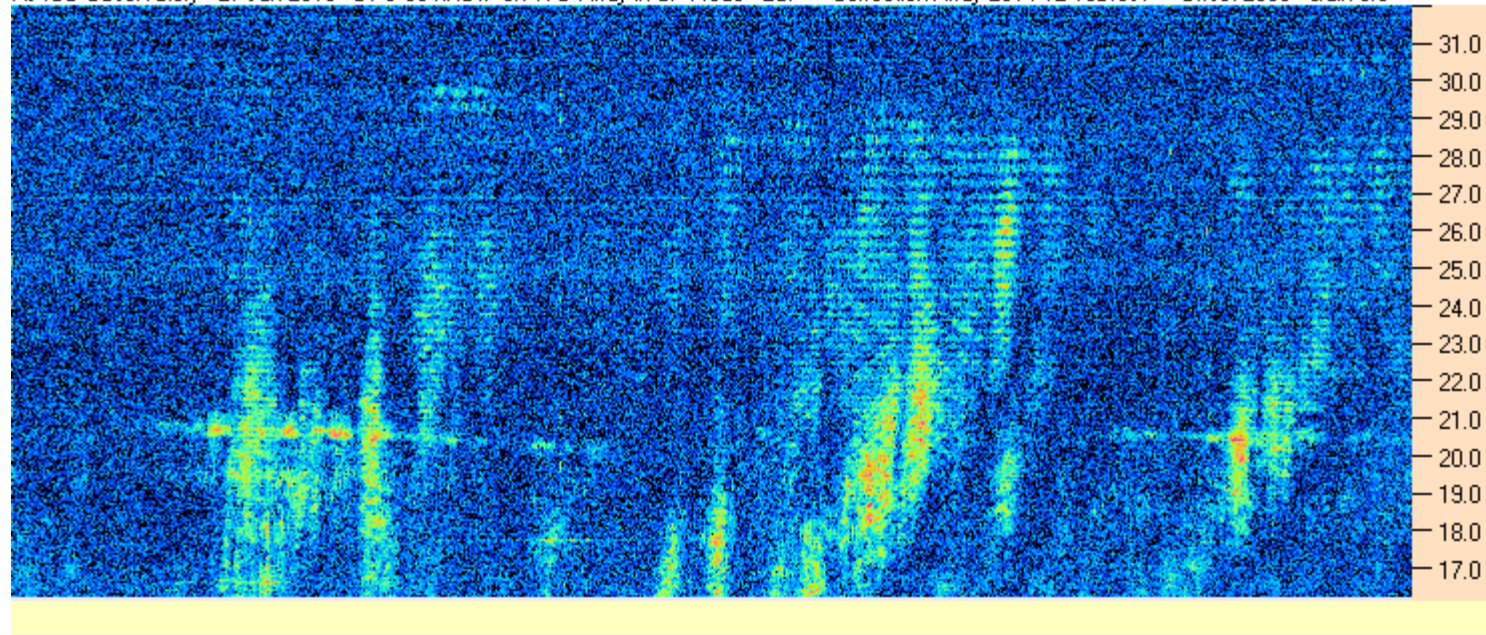


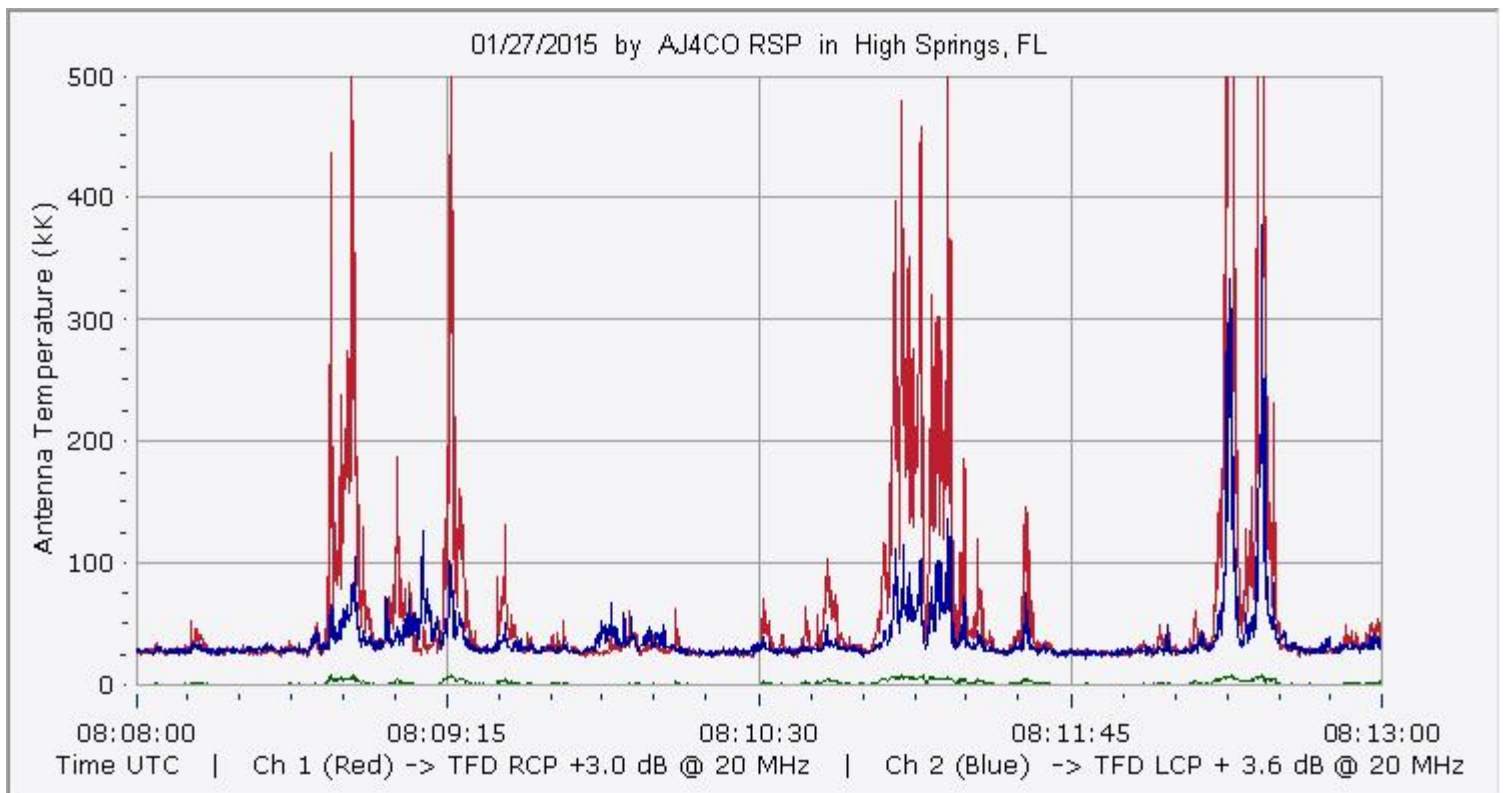


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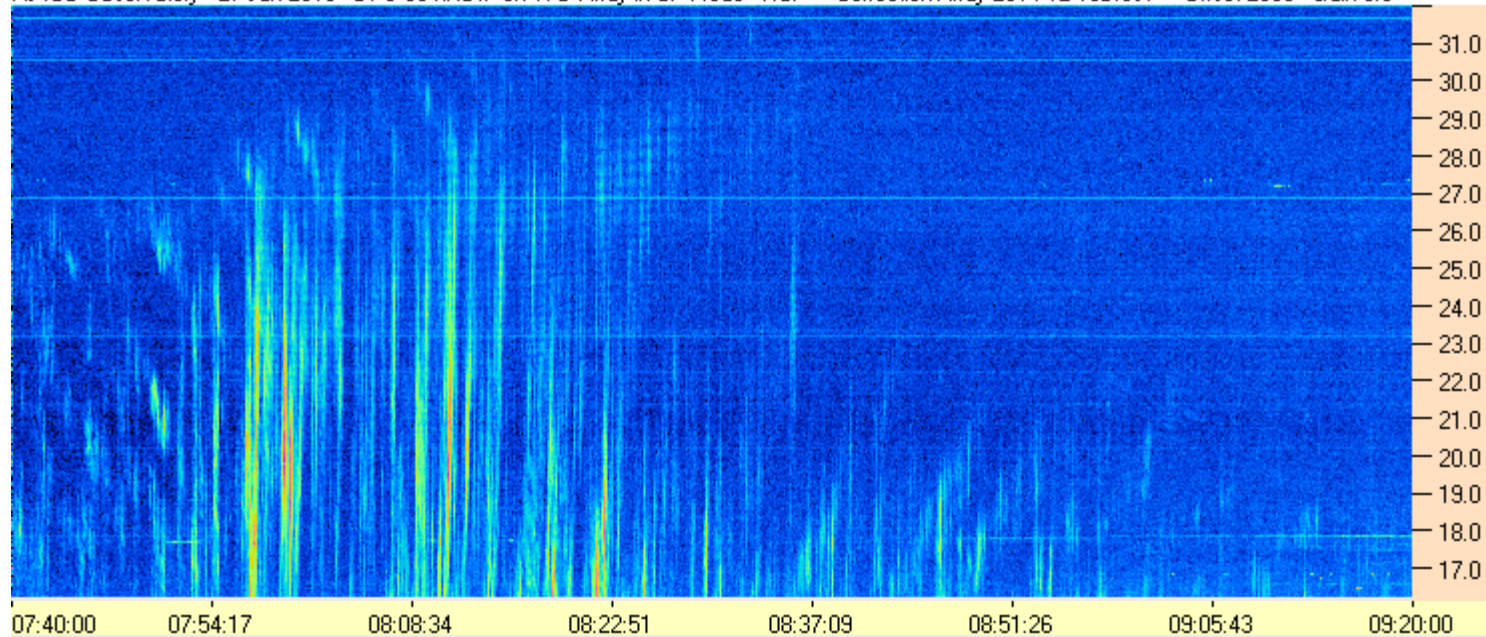


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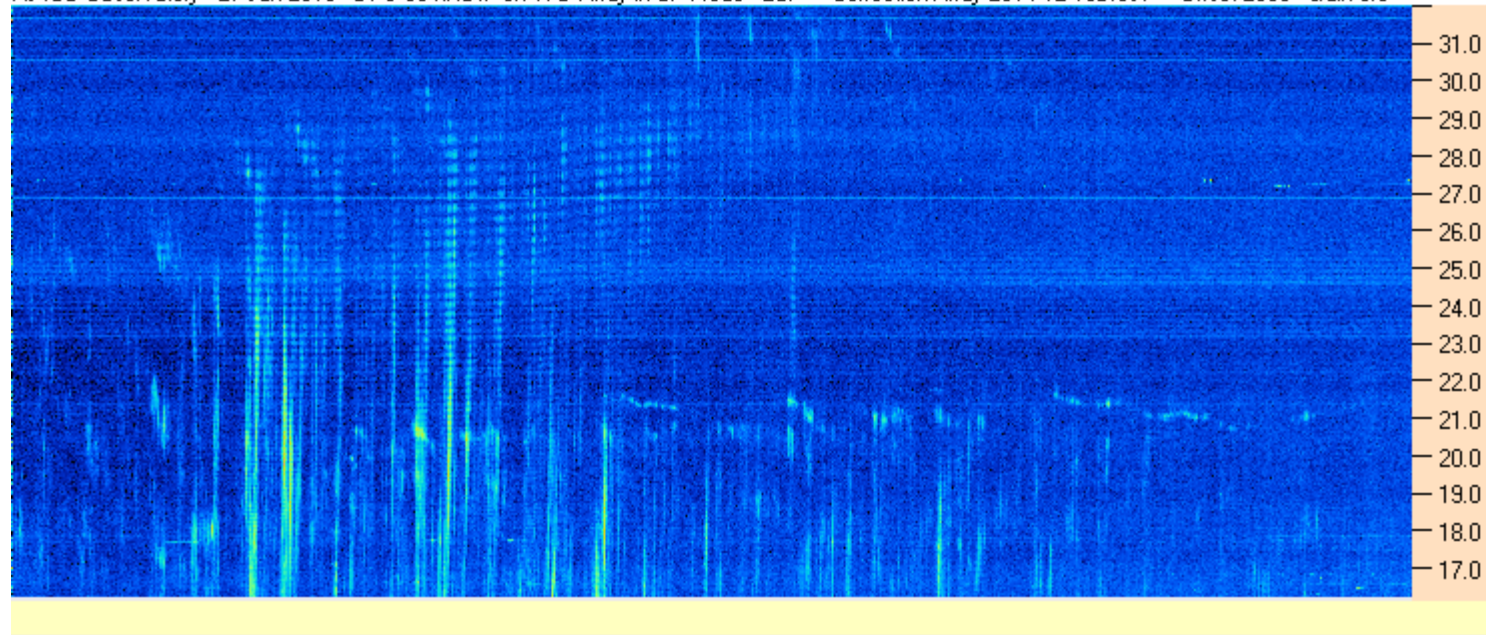


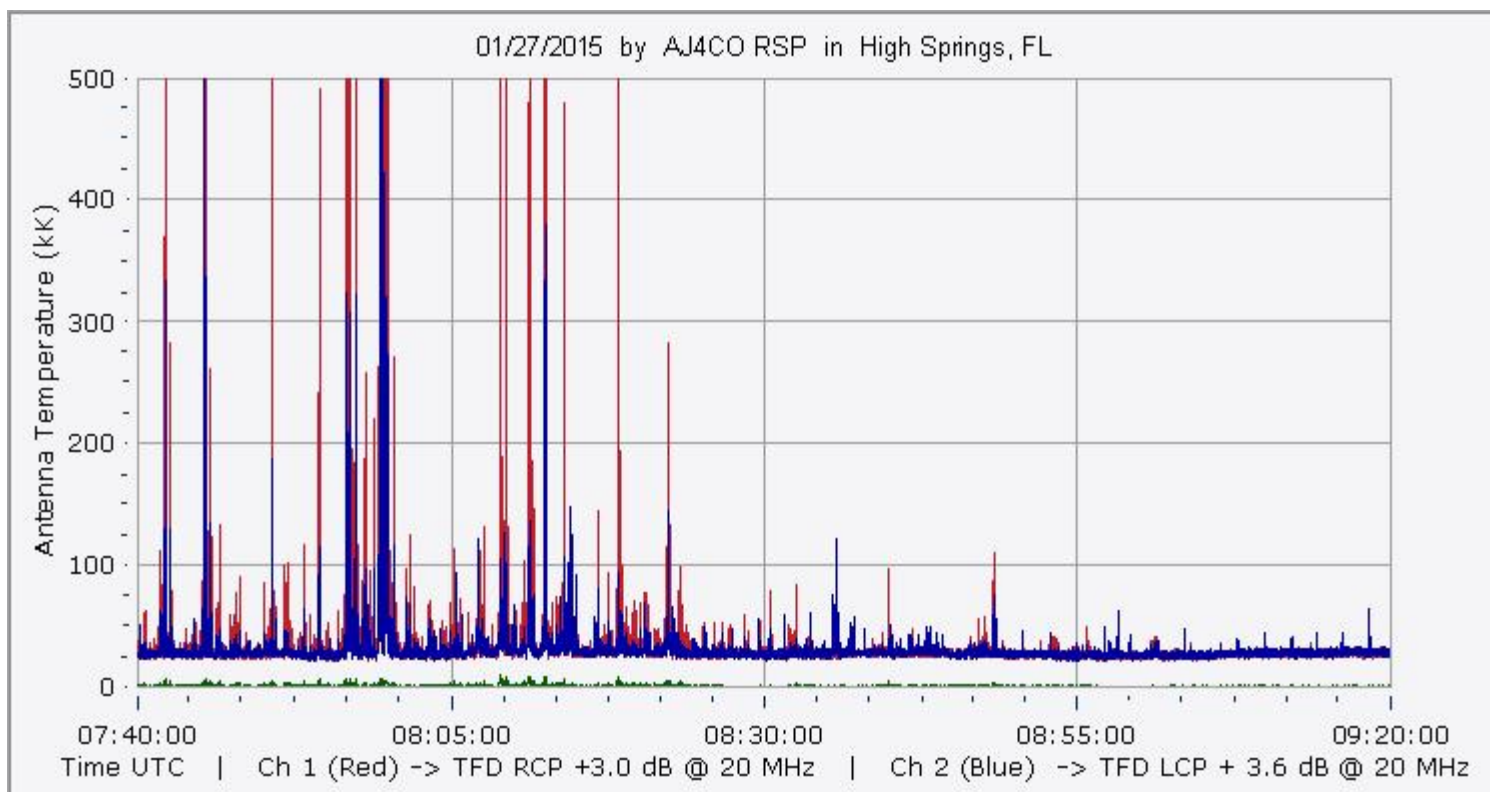


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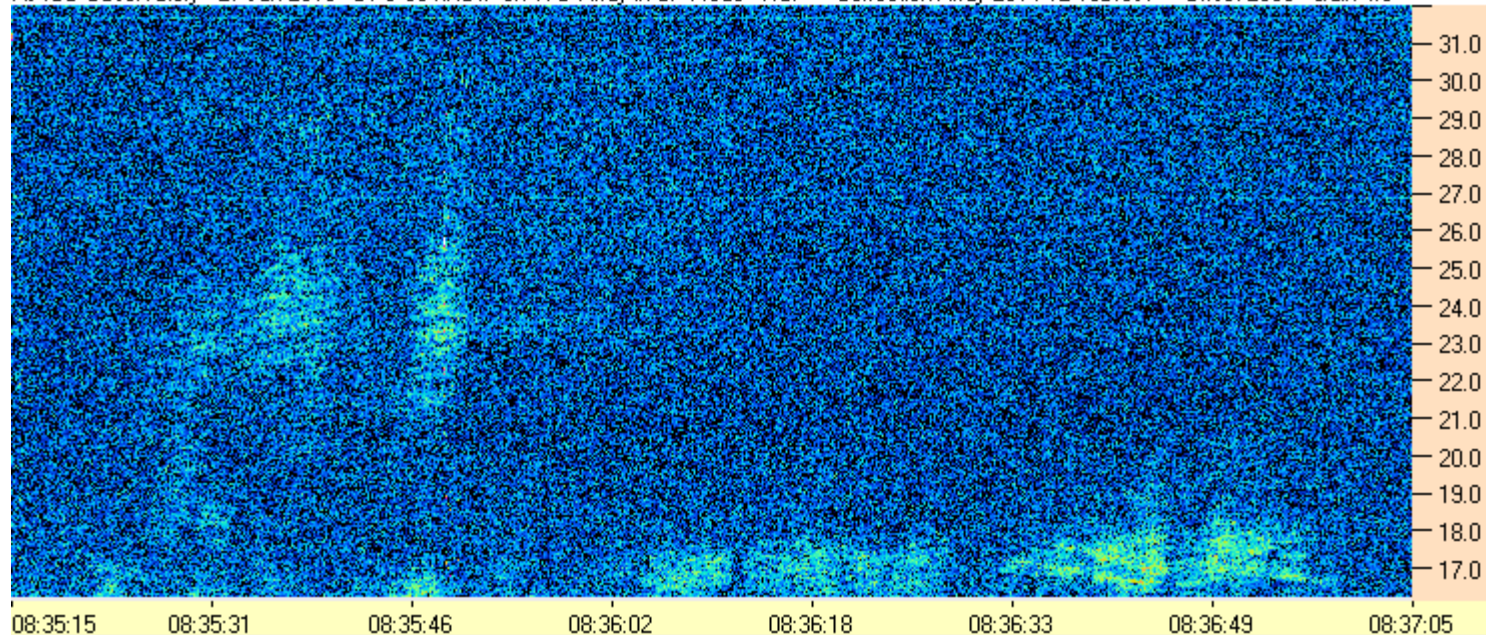


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