

JANUARY 7, 2018 Io-B from Radio Alachua

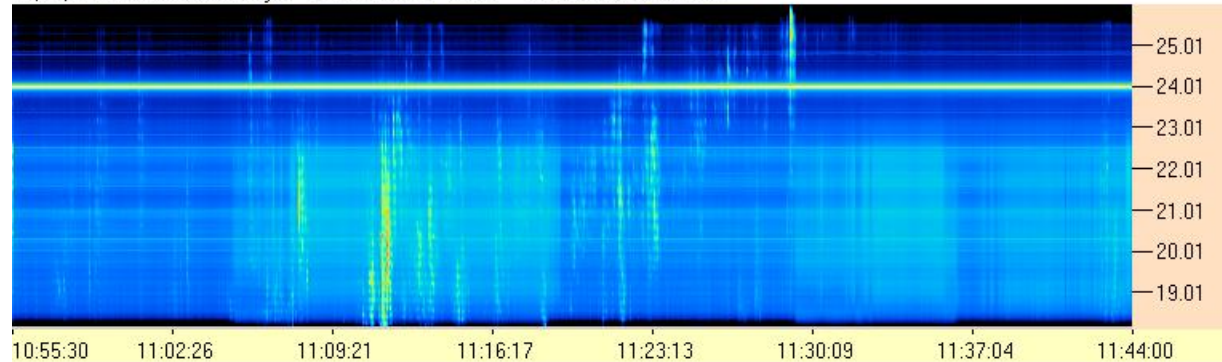
From my log:

Io-B: RCP and LCP 1055-1216UT Positive drift L-Bursts 18 to 26 MHz with FL. Heat pump RFI more destructive to data on the FSX-1 spectrograph than the SDR Play2 version.

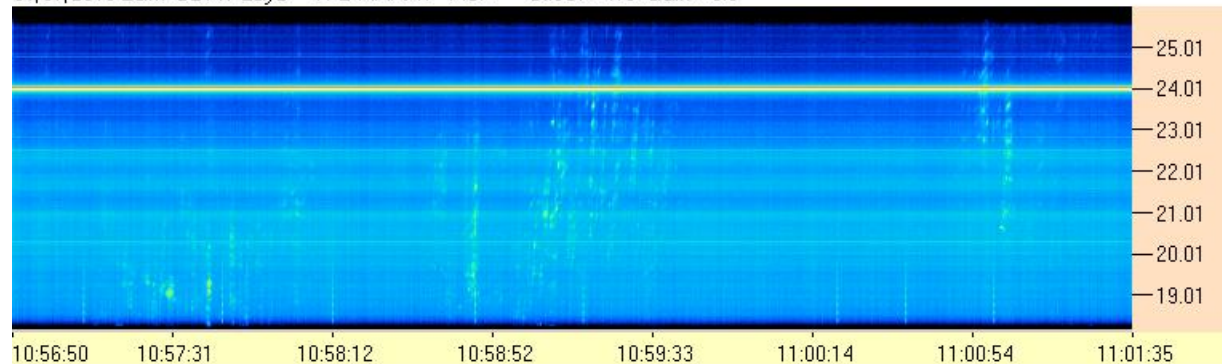
1107-1108UT Strong flurry of L-Bursts 18 to 23 MHz.

1106-1143UT Overall L-Bursts drifting upwards to 30 MHz

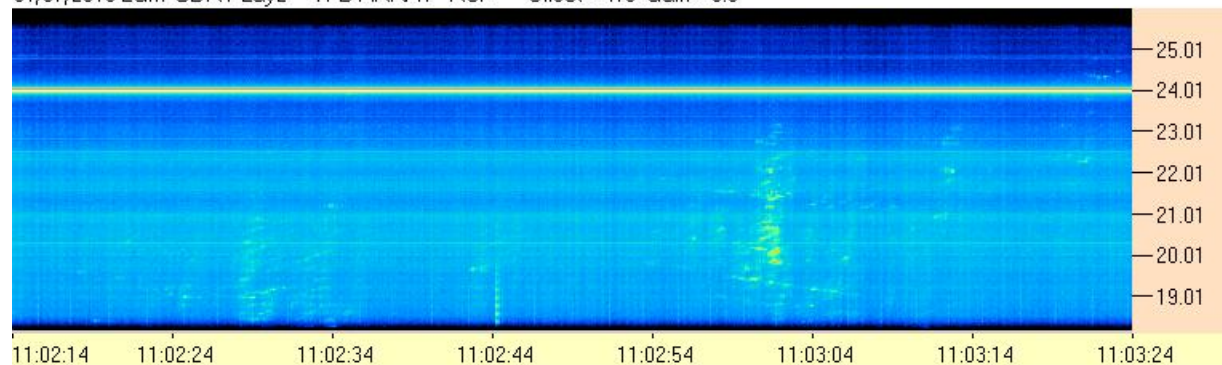
01/07/2018 LGM SDR Play2 TFD ARRAY RCP Offset = 435 Gain = 5



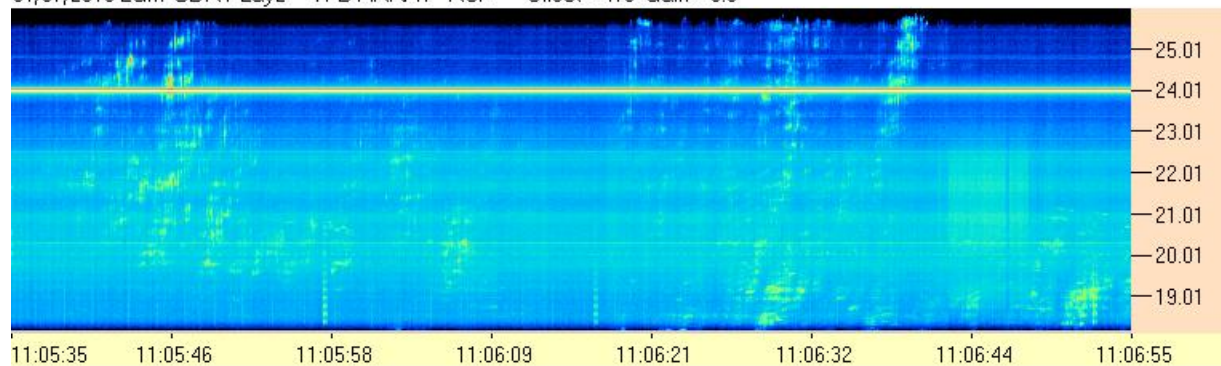
01/07/2018 LGM SDR Play2 TFD ARRAY RCP Offset = 413 Gain = 5.8



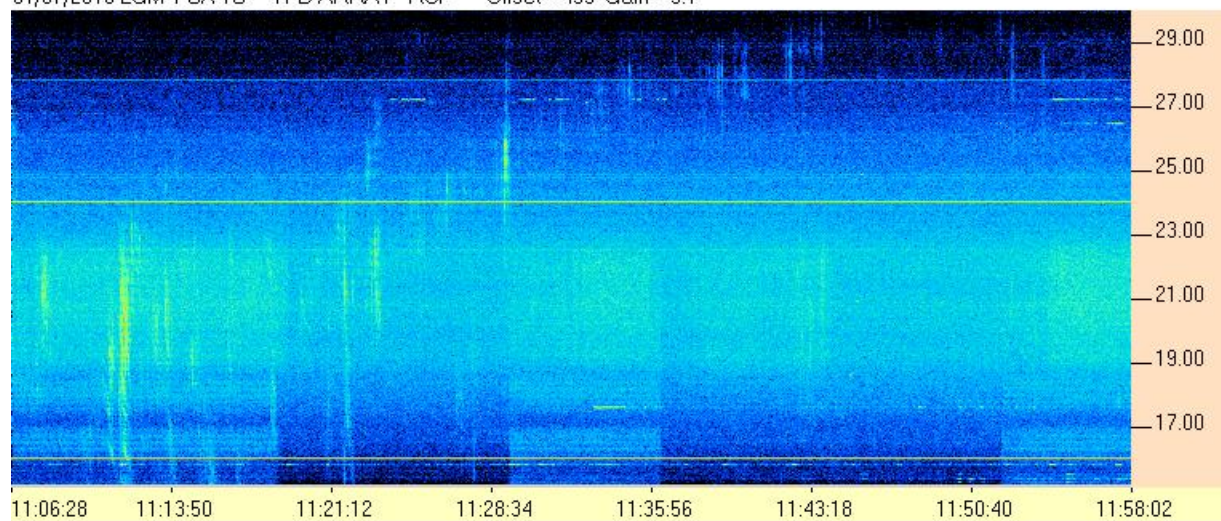
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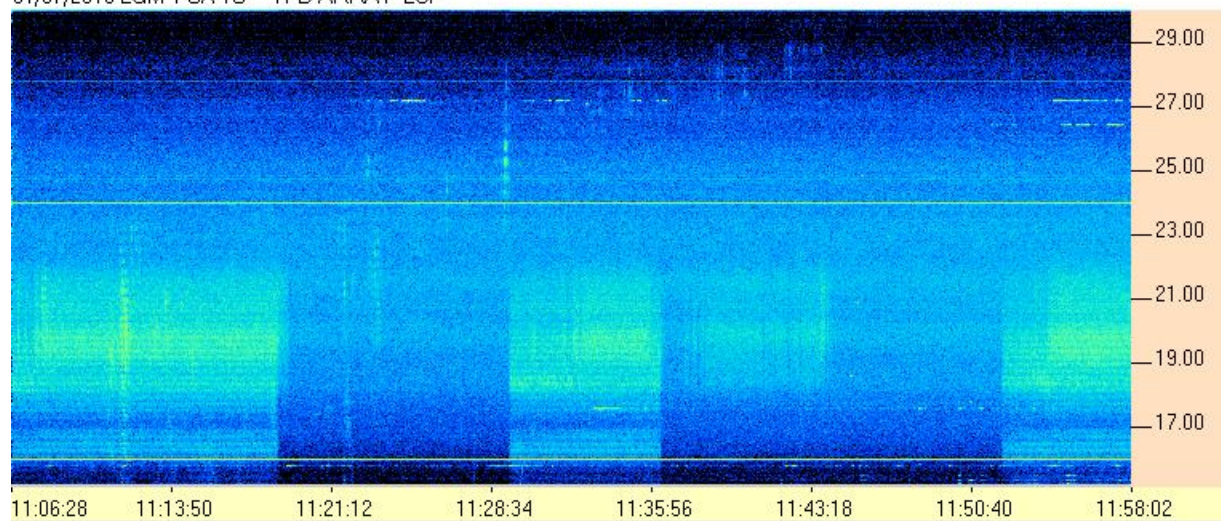
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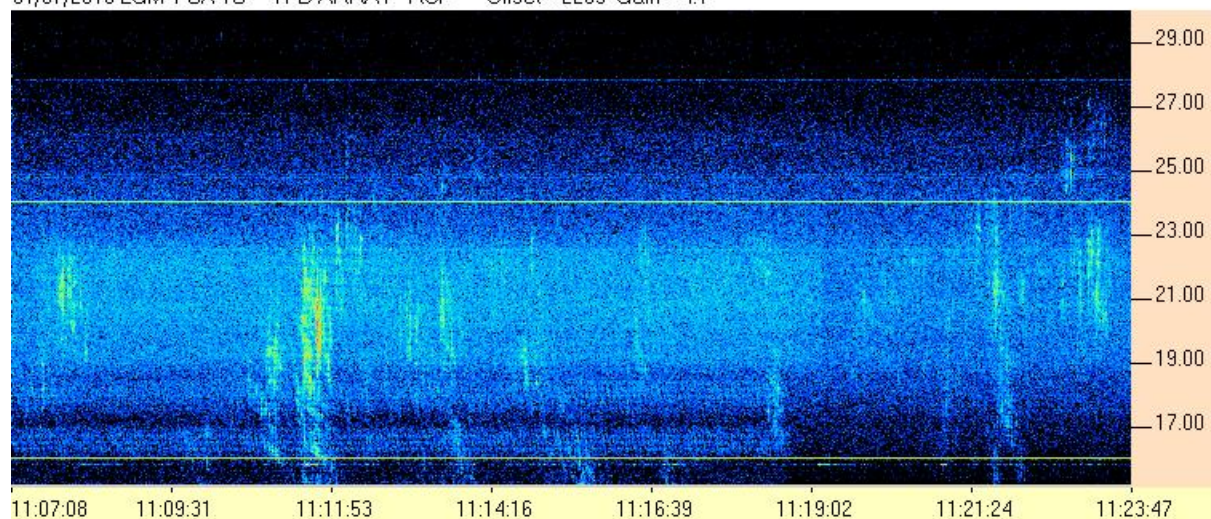
01/07/2018 LGM FSX-1S TFD ARRAY RCP Offset = 435 Gain = 5.1



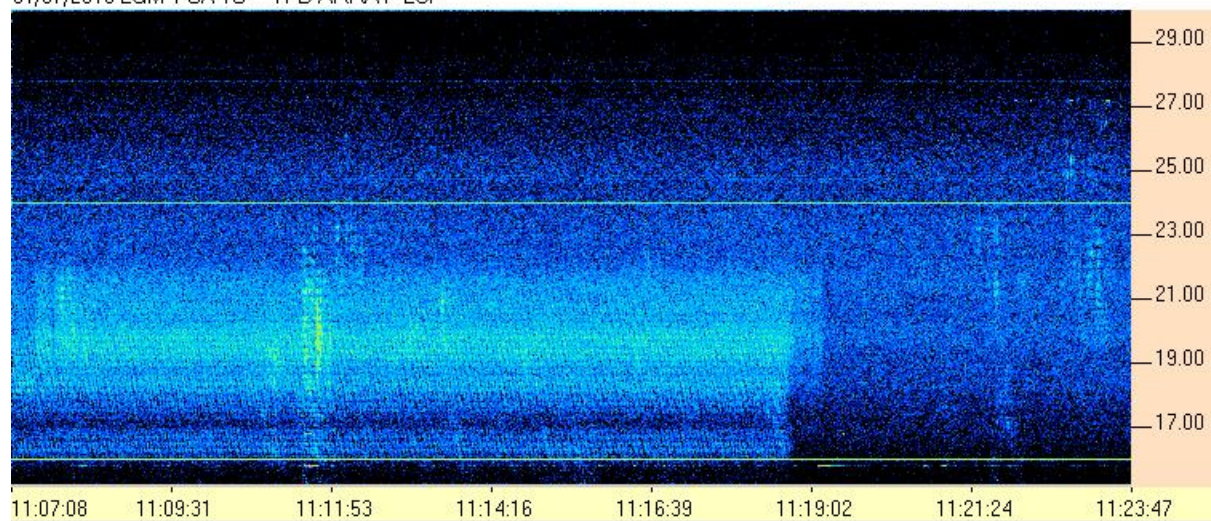
01/07/2018 LGM FSX-1S TFD ARRAY LCP



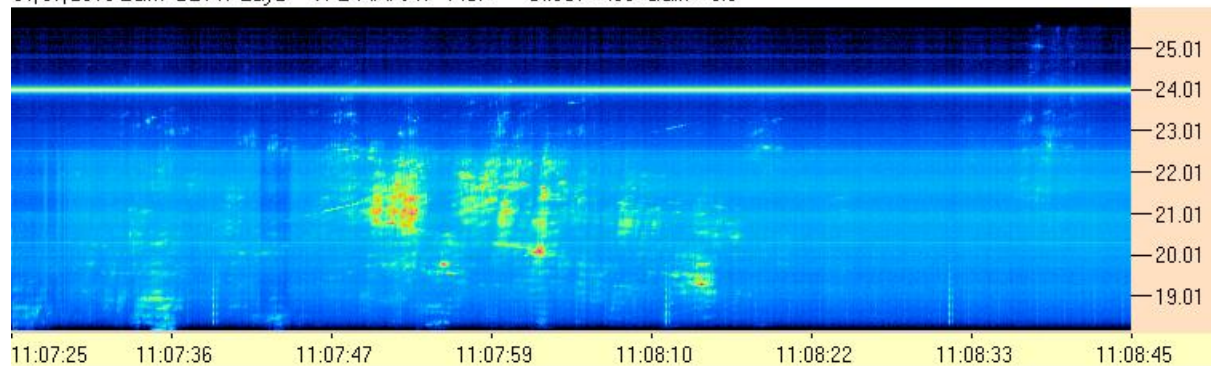
01/07/2018 LGM FSX-1S TFD ARRAY RCP Offset = 2283 Gain = 4.1



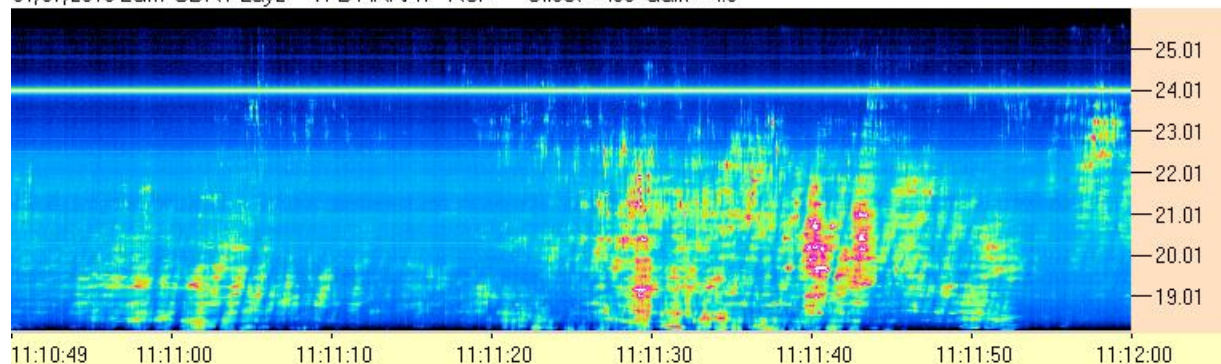
01/07/2018 LGM FSX-1S TFD ARRAY LCP



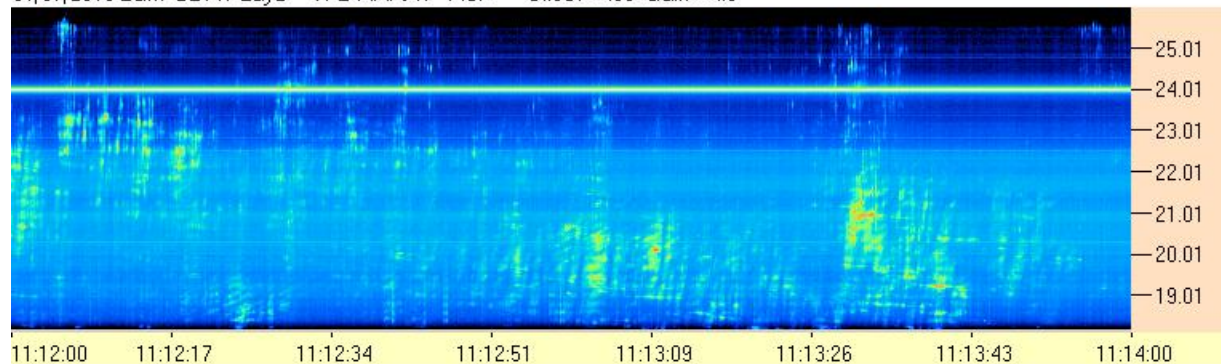
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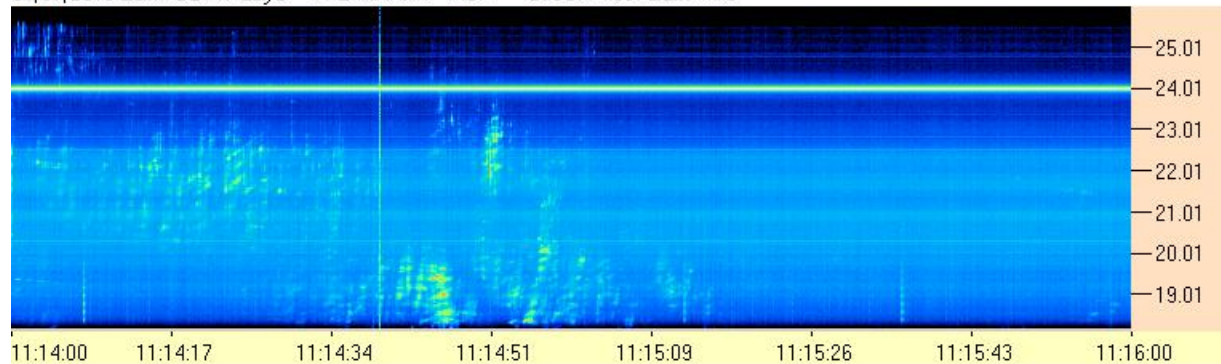
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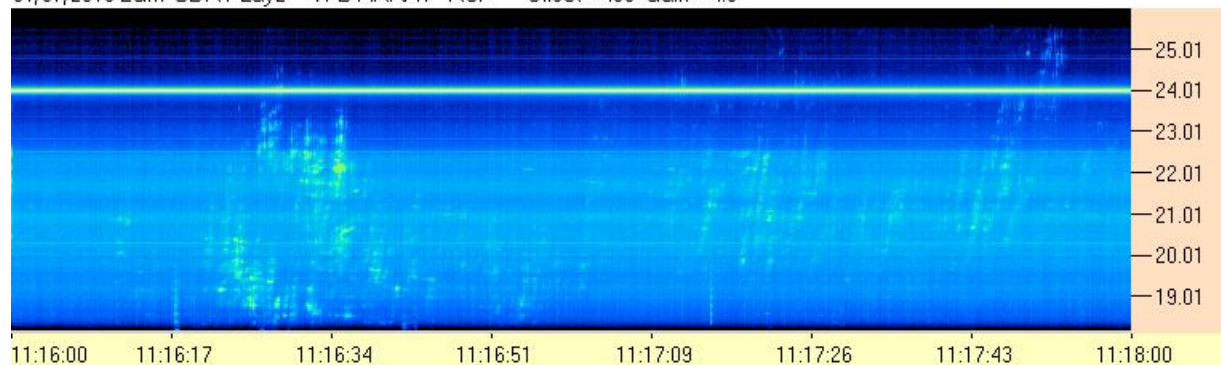
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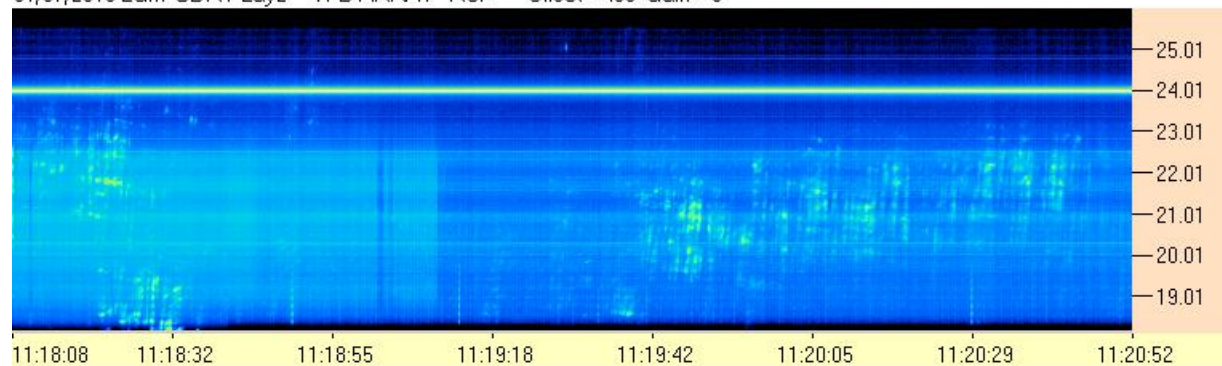
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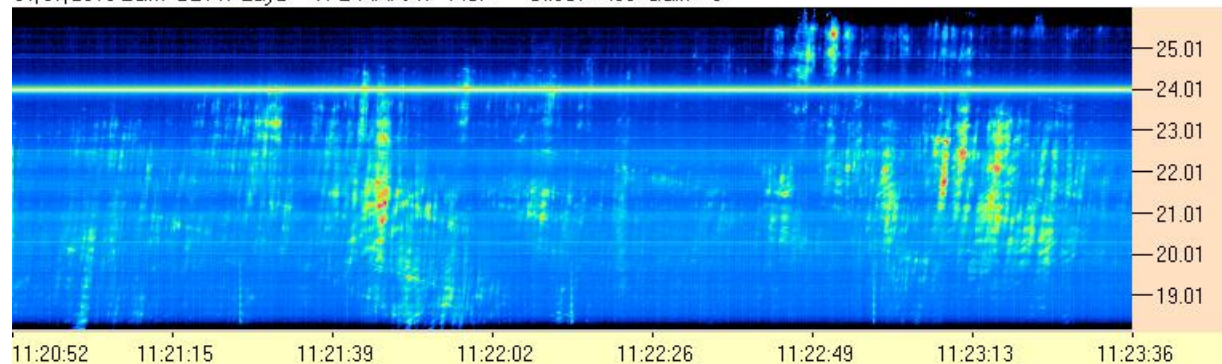
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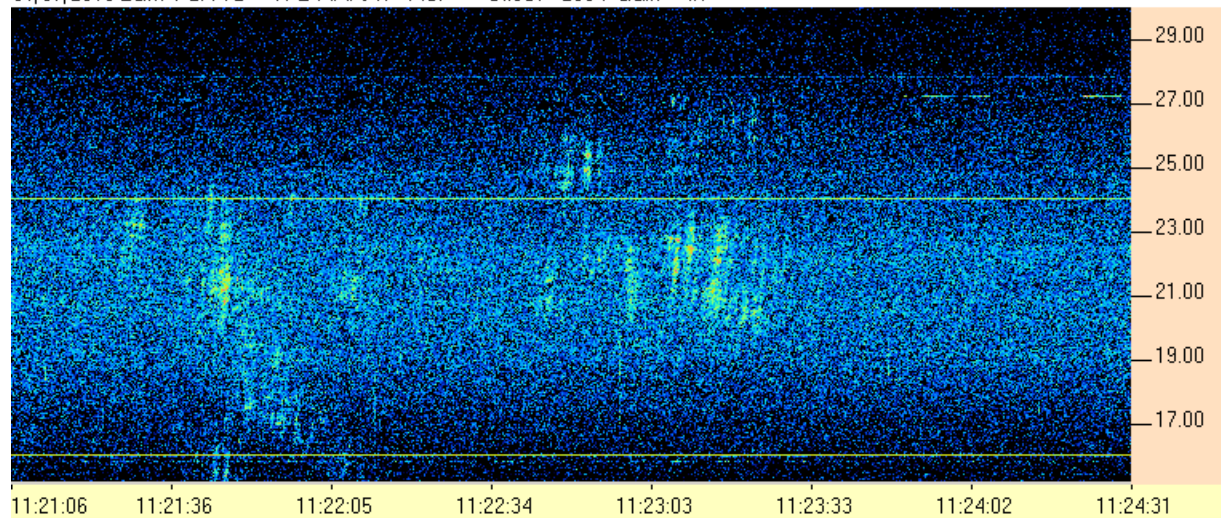
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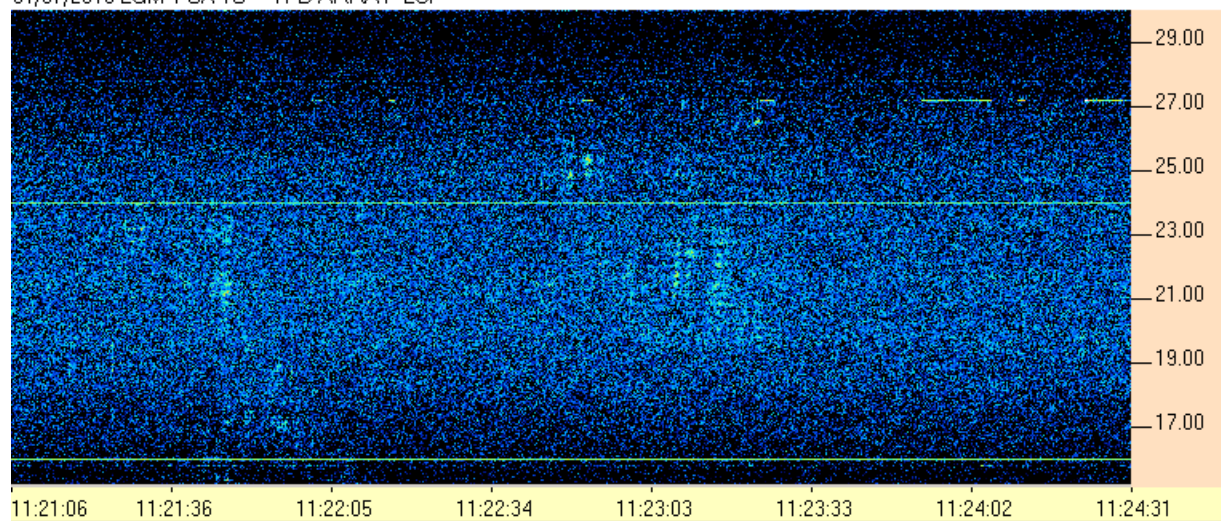
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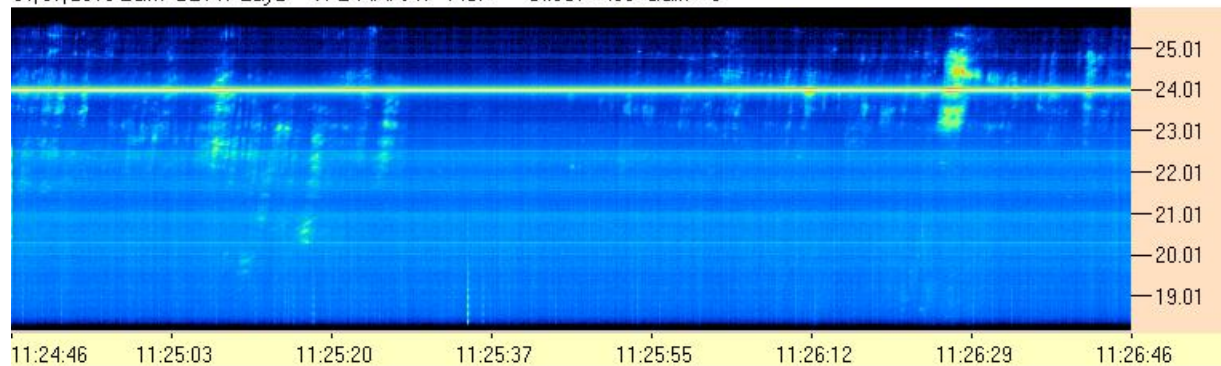
01/07/2018 LGM FSX-1S TFD ARRAY RCP Offset = 2304 Gain = 4.1



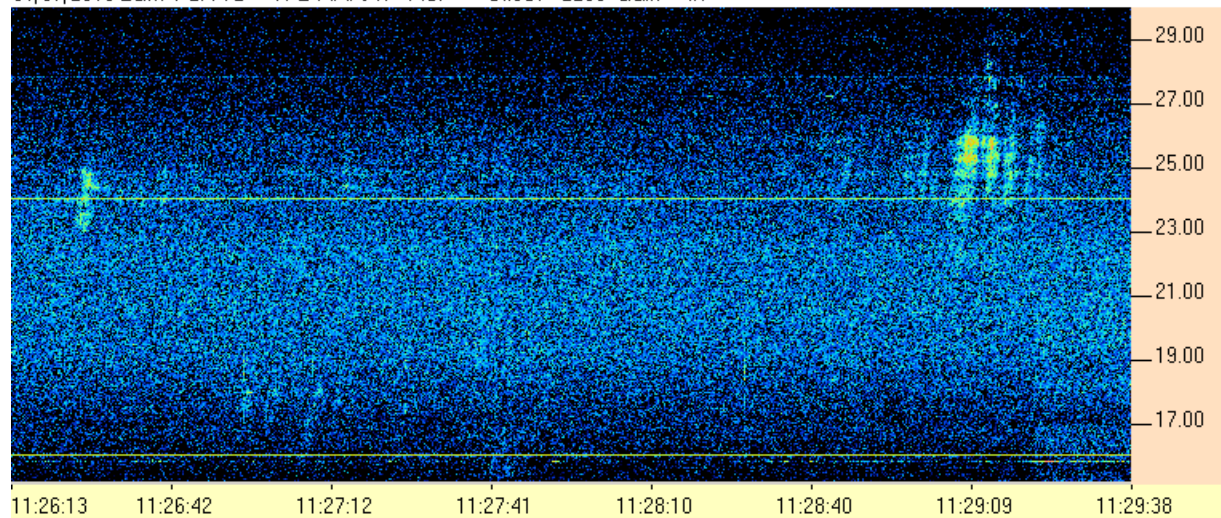
01/07/2018 LGM FSX-1S TFD ARRAY LCP



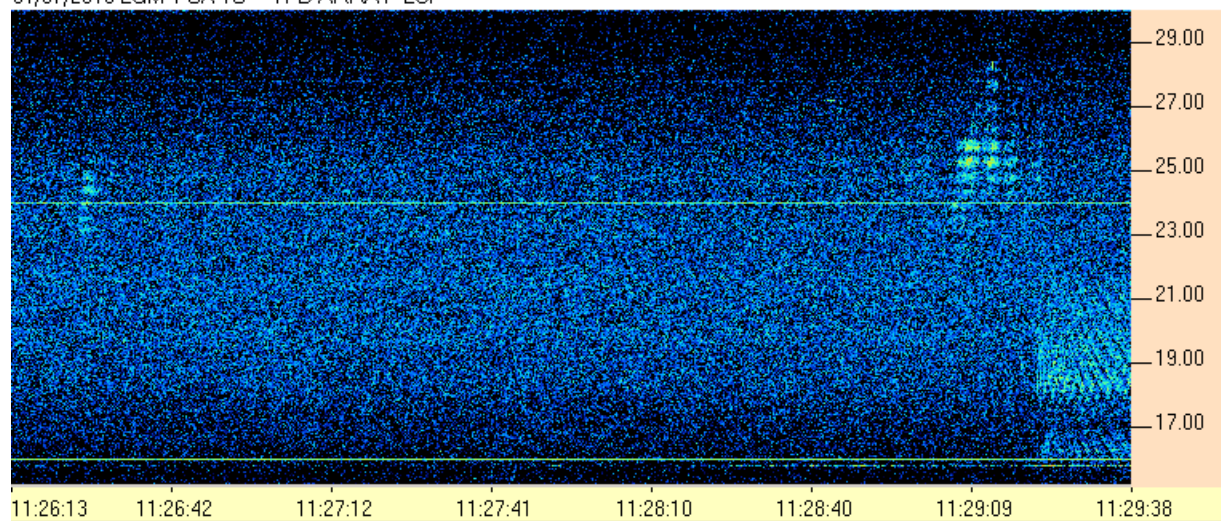
01/07/2018 LGM SDR Play2 TFD ARRAY RCP Offset = 435 Gain = 5



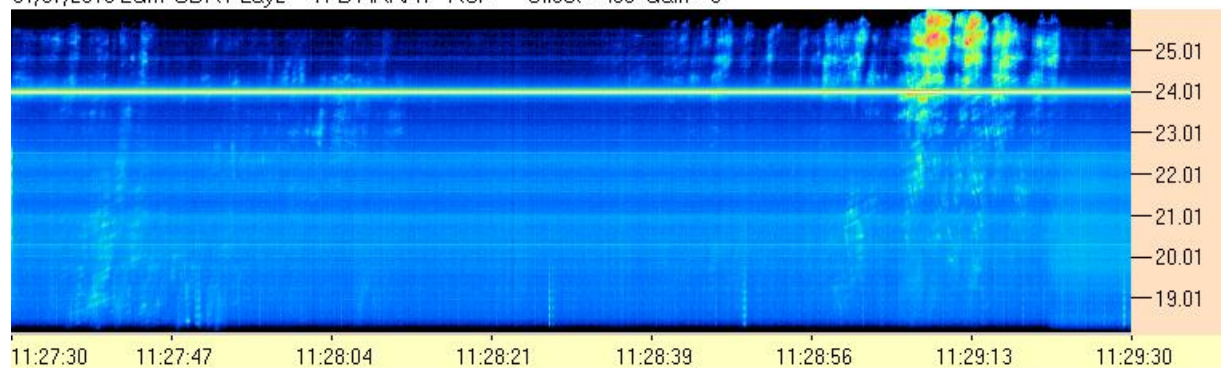
01/07/2018 LGM FSX-1S TFD ARRAY RCP Offset = 2283 Gain = 4.1



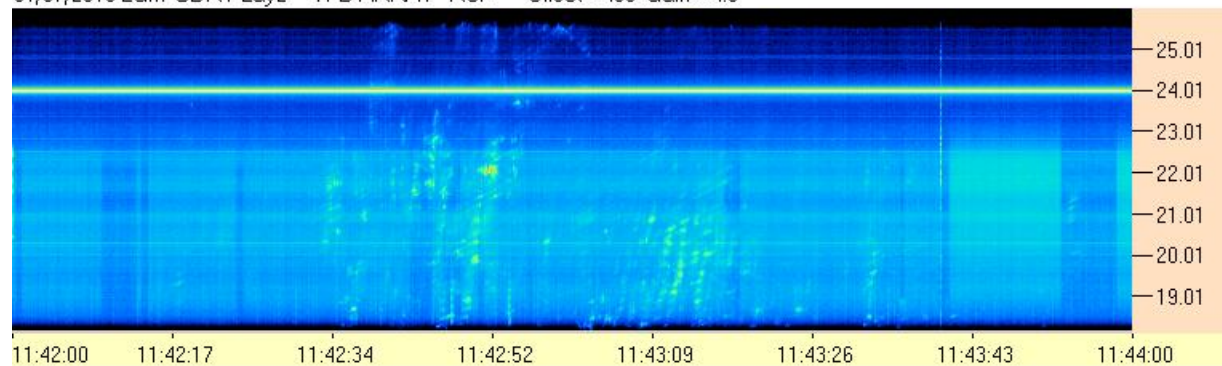
01/07/2018 LGM FSX-1S TFD ARRAY LCP



01/07/2018 LGM SDR Play2 TFD ARRAY RCP Offset = 435 Gain = 5



01/07/2018 LGM SDR.Play2 TFD ARRAY RCP Offset = 435 Gain = 4.3



01/07/2018 LGM SDR.Play2 TFD ARRAY RCP Offset = 435 Gain = 5.1

