

K4LED

Georgia Amateur Radio Astronomy Observatory

Observation Date: 03-30-2018, 13:58:34 to 23:30:00 UTC

Location: Lat. 34.42322 N, Lon. -84.49413 W (Jasper, GA 30143)

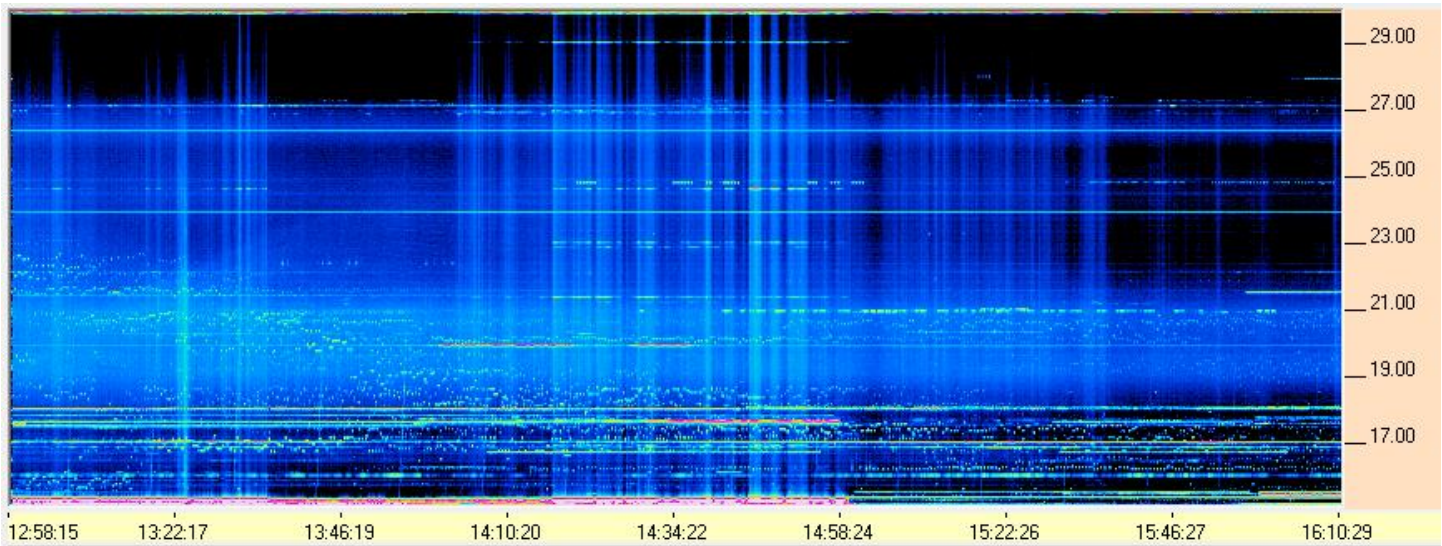
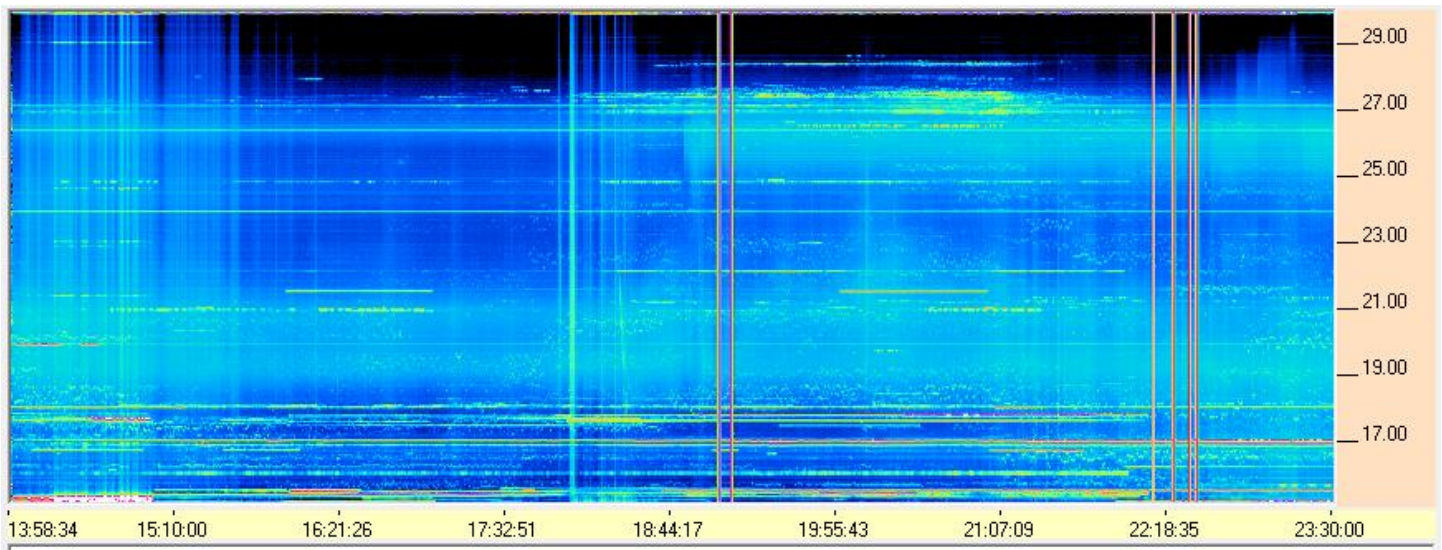
Object: Solar

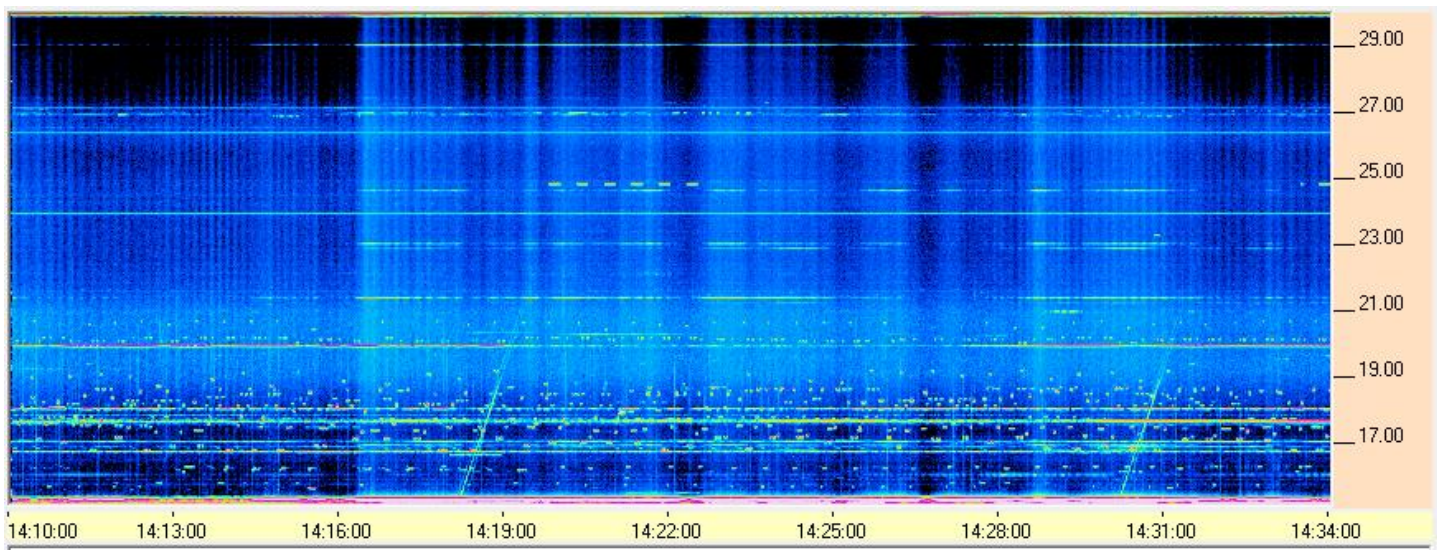
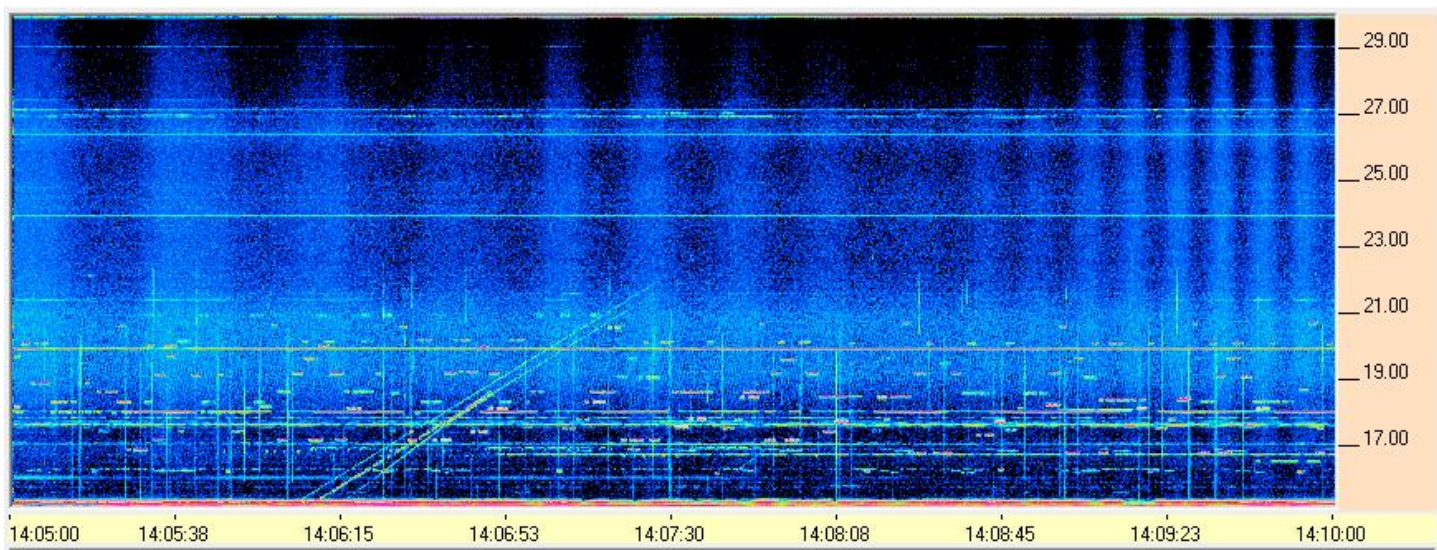
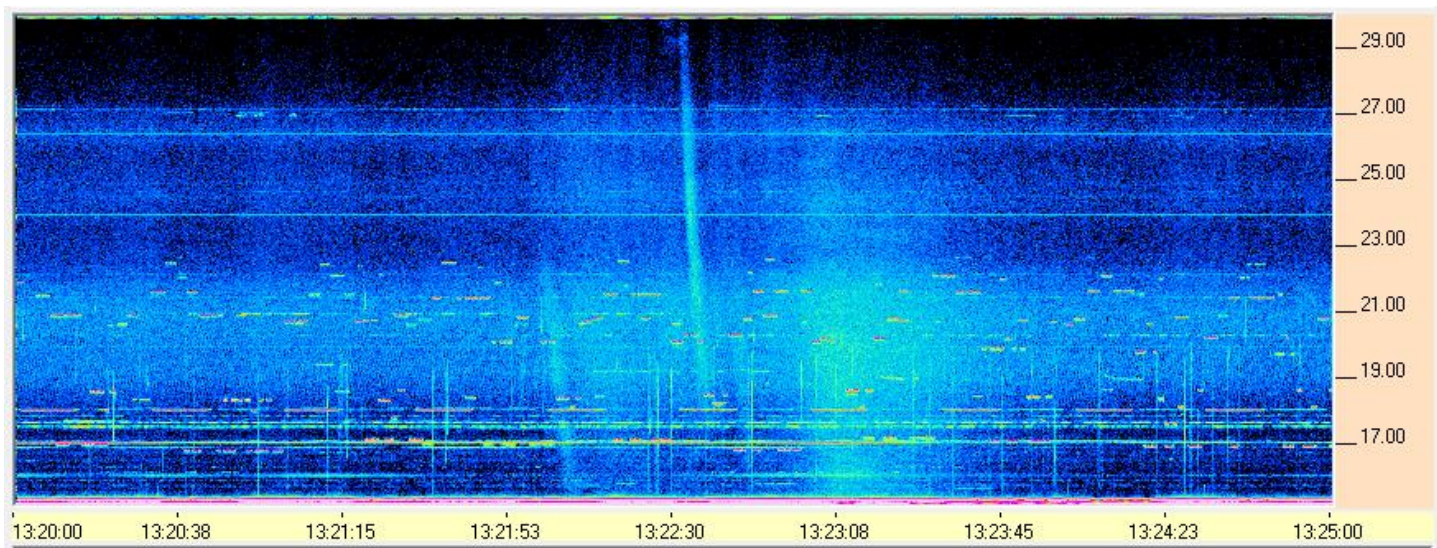
Observer: Larry E. Dodd

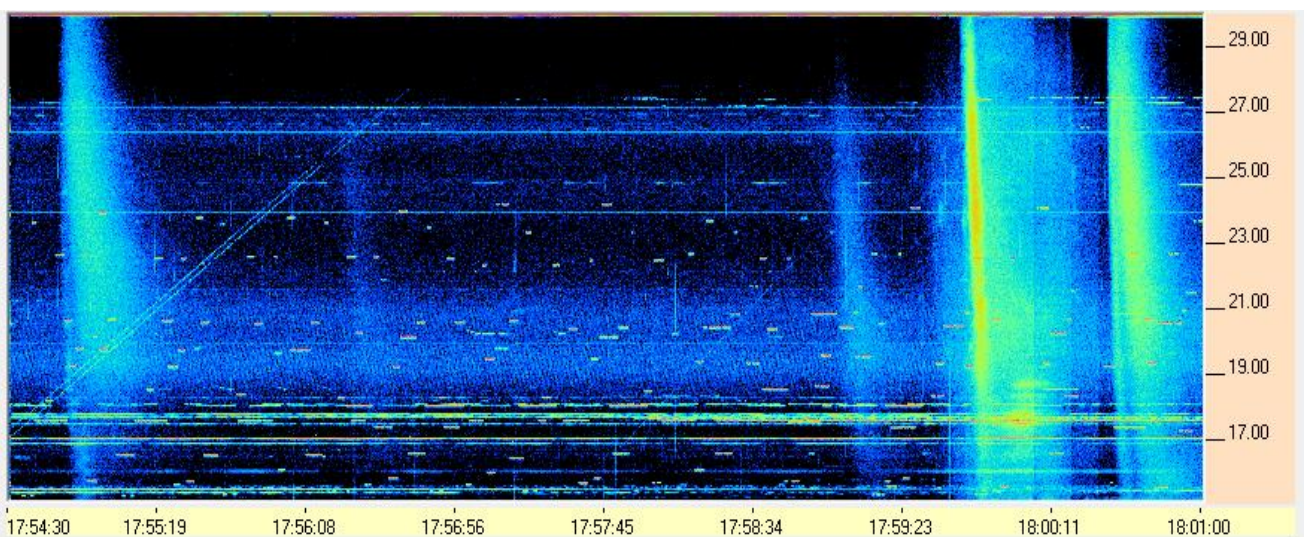
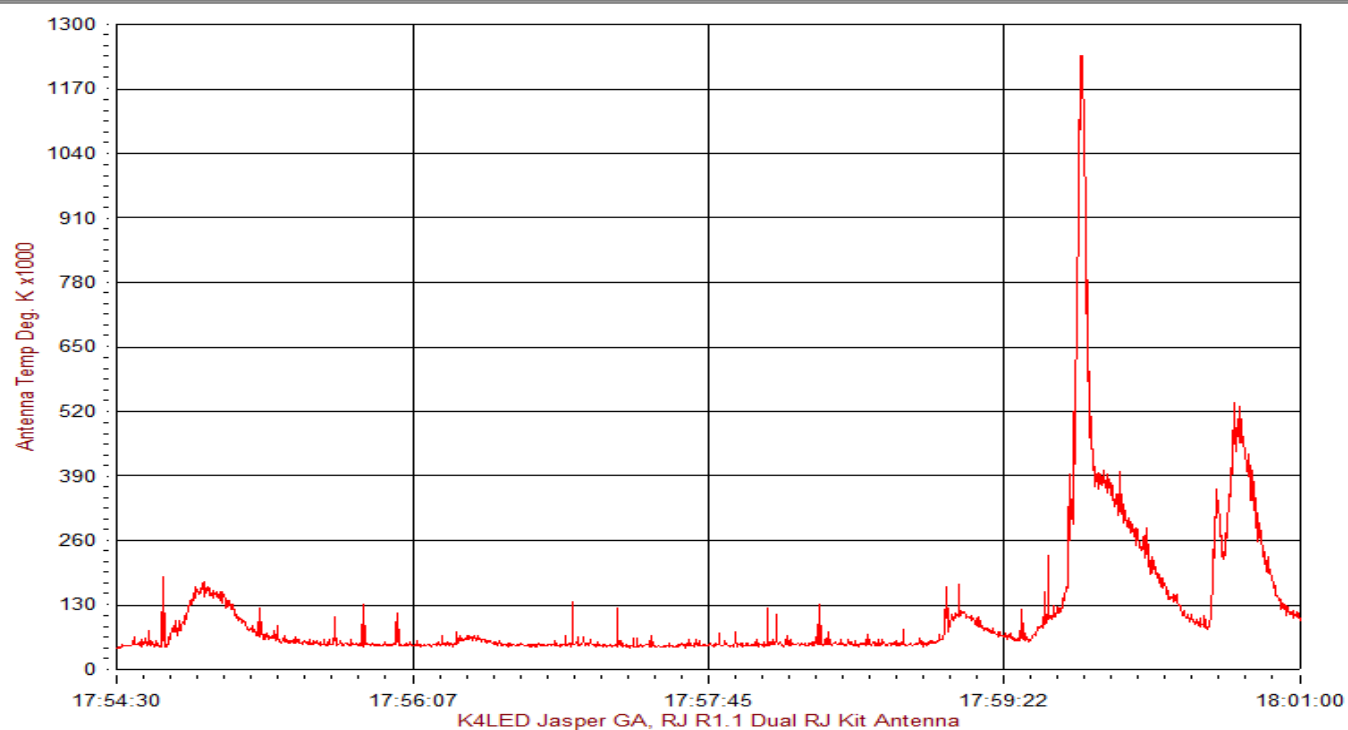
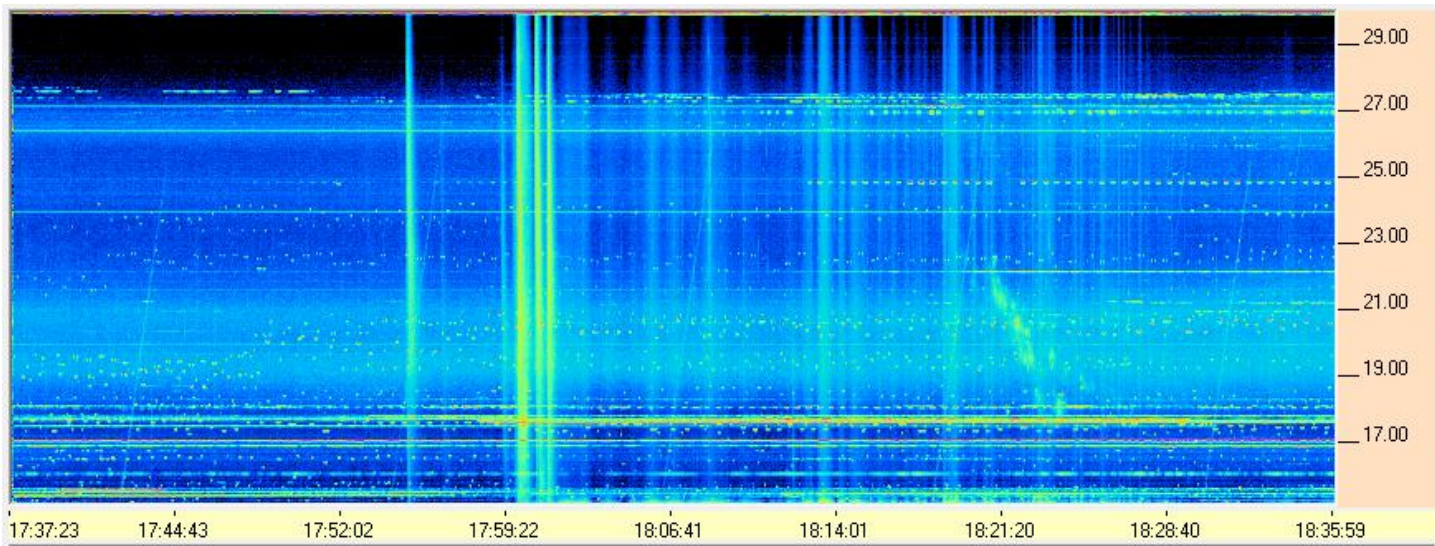
Receivers: FSX11 Spectrograph

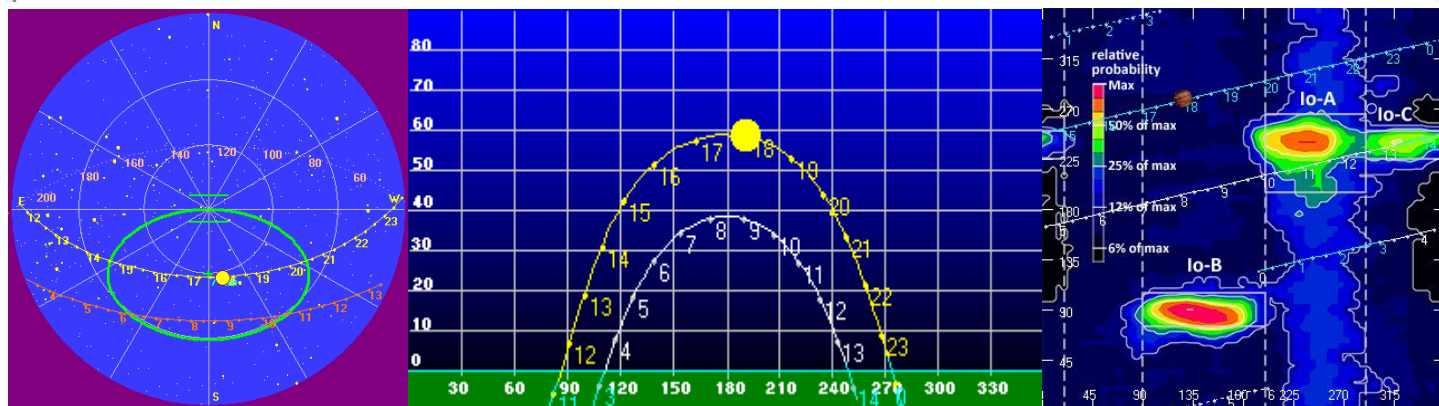
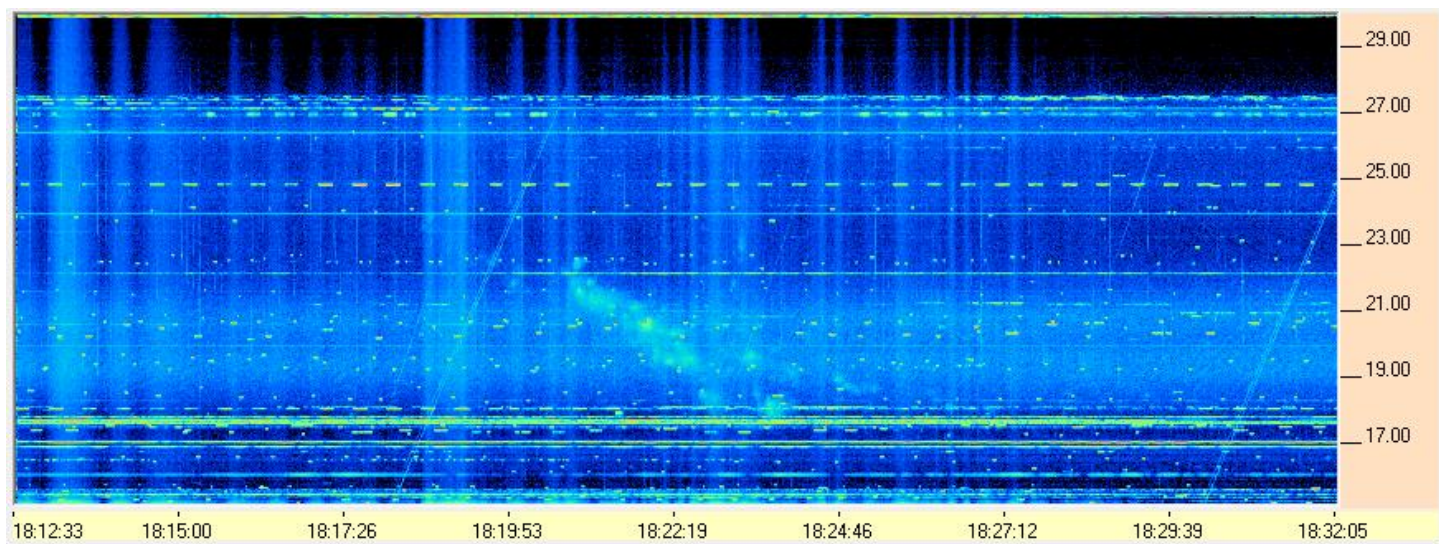
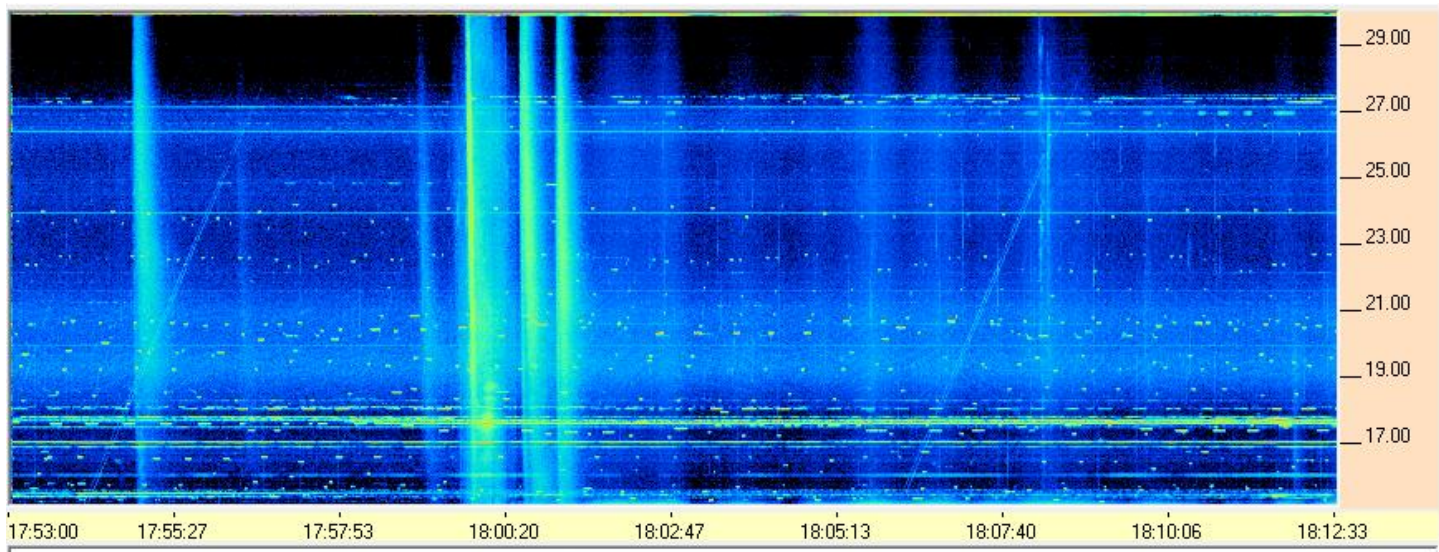
Software: RSS 2.8.50, OFFSET 2499 GAIN 2.53, RSP 2.734 Cal.

Antennas: Dual Linear TFD Dipoles - 40S, Jove Dual Dipole Kit









Radio-Jupiter Pro 3.8.2 (GMT)

File Options Display Tools Window Help

Alt R2

Run

YYYY MM DD
Date 2018 03 30 cal

HH MM SS
Time 17 59 48 GMT

update

Using Fixed Time

Lat: 34:25:23.5
Long: 84:29:38.8 W

Jupiter

ALT: -53.0
AZ: 288.3
HA: -14:27
Rise: 03:19
Set: 13:41
RA: 15:21
DEC: -17:09
CMIII: 126.48
Io SGC: 278.01

Sun

ALT: 58.3
AZ: 191.7
HA: 00:24
Rise: 11:30
Set: 23:47
RA: 00:30
DEC: 03:12
LMST: 00:54:07

Enter GMT Date and Time - Press Update when finished.

End of Report