

K4LED

Georgia Amateur Radio Astronomy Observatory

Observation Date: 03-31-2018, 16:15:00 to 16:18:00 UTC

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

Object: Solar

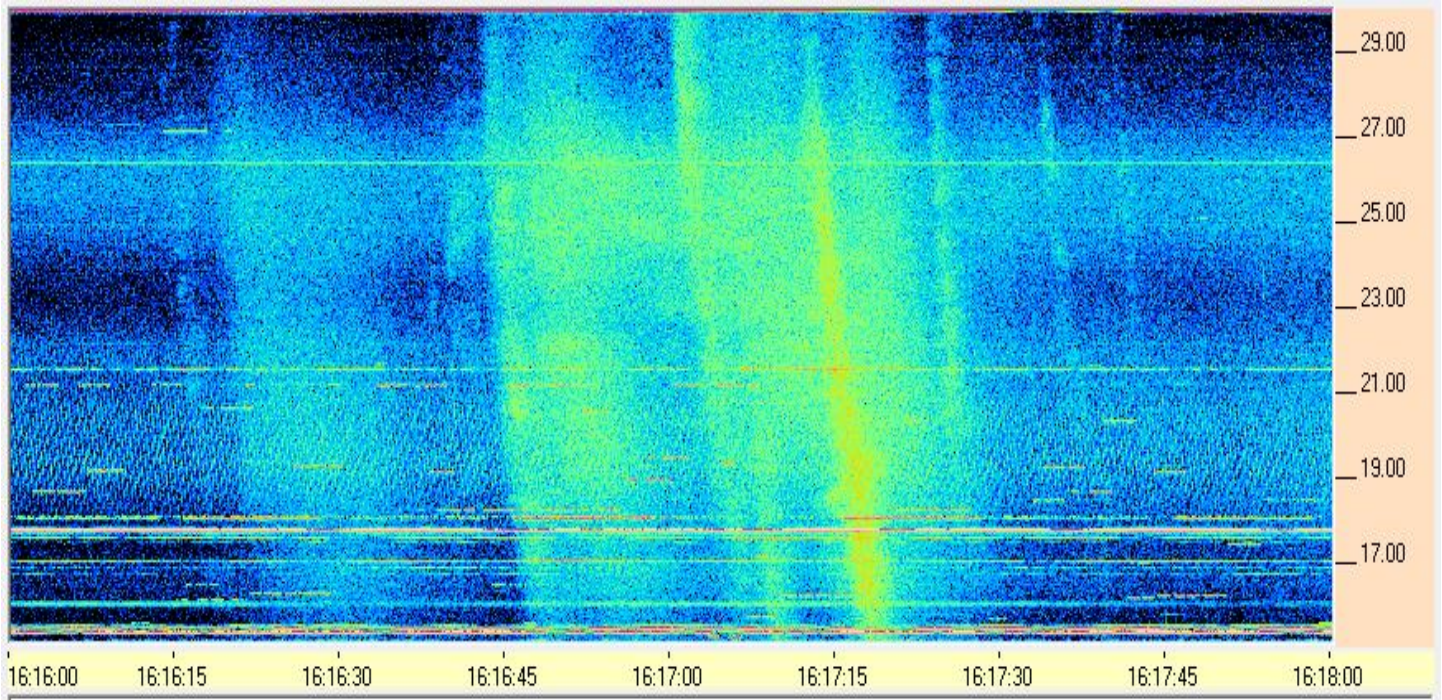
Observer: Larry E. Dodd

Receivers: FSX11 Spectrograph, SDRPlay2PRO

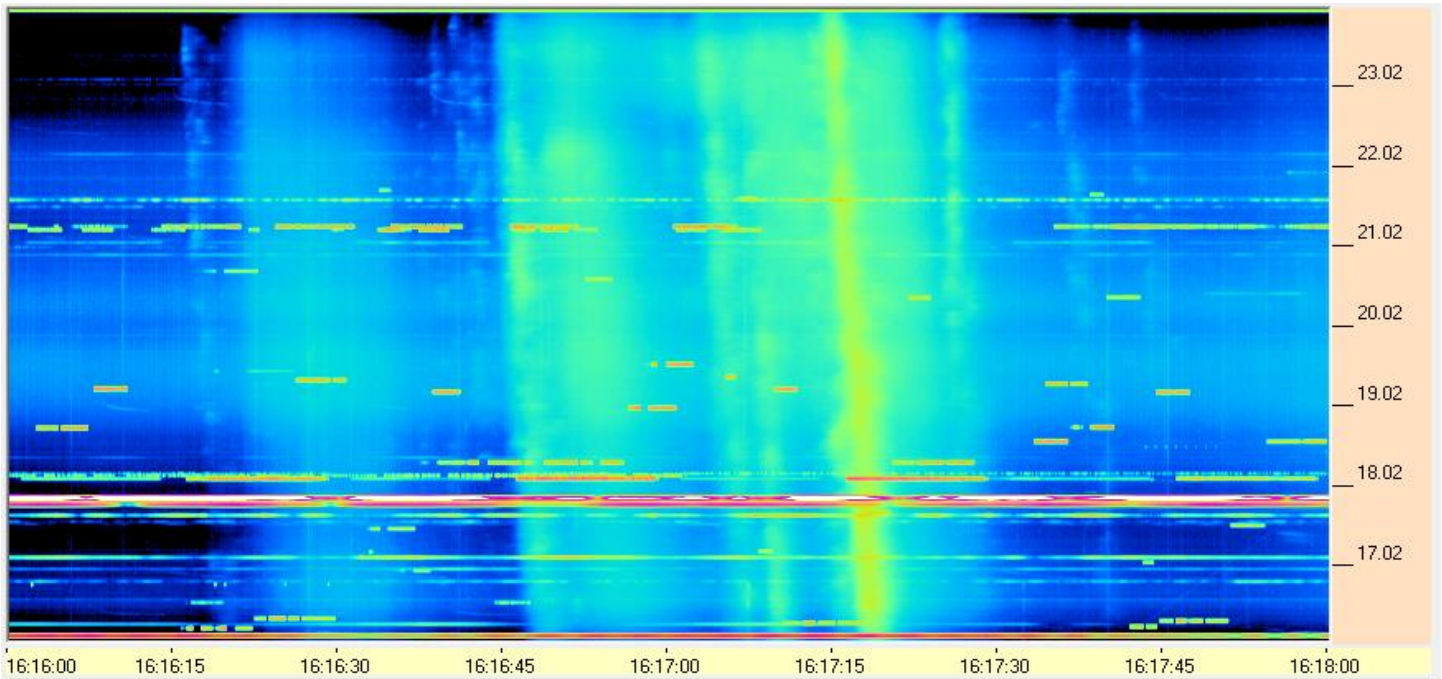
Software: RSS 2.8.50, OFFSET 2499 GAIN 2.53, SDRPlay2 300/1.95

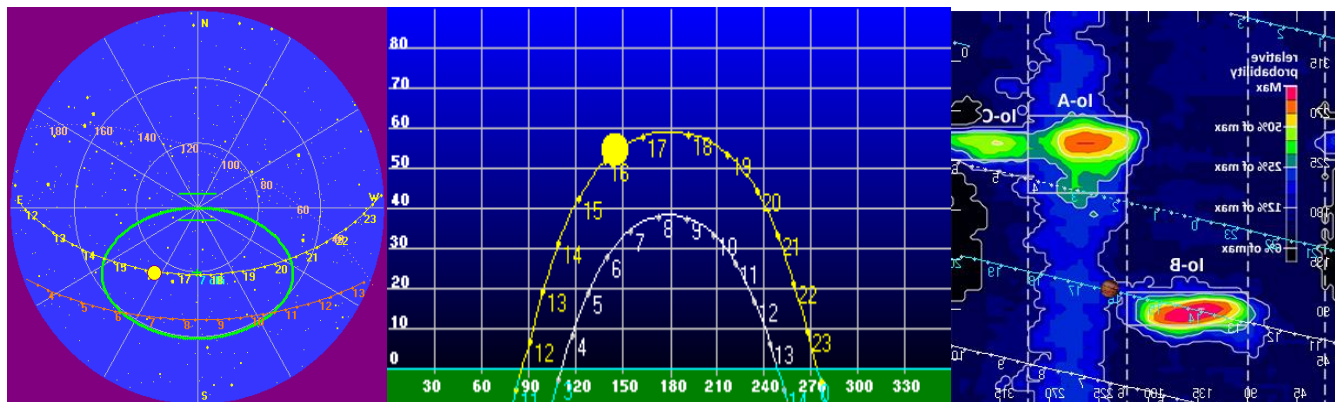
Antennas: Dual Linear TFD Dipoles - 40S,

FSX11



SDRPlay2PRO

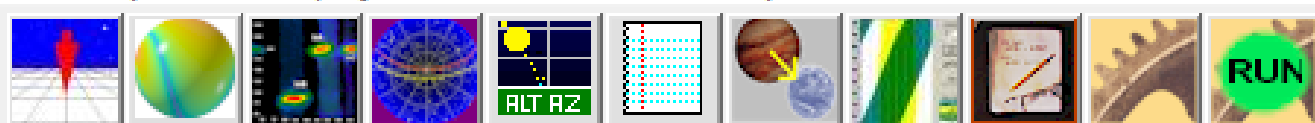




Radio-Jupiter Pro 3.8.2 (GMT)



File Options Display Tools Window Help



YYYY MM DD
Date 2018 03 31 cal

HH MM SS
Time 16 17 16 GMT

update

Using Fixed Time

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

Jupiter

ALT: -33.0
 AZ: 271.1
 HA: 07:54
 Rise: 03:14
 Set: 13:37
 RA: 15:21
 DEC: -17:08
 GMIII: 215.14
 Io SGC: 107.17

Sun

ALT: 54.2
 AZ: 145.3
 HA: 22:42
 Rise: 11:28
 Set: 23:48
 RA: 00:33
 DEC: 03:34

LMST: 23:15:15

End of Report