

K4LED

Georgia Amateur Radio Astronomy Observatory

Observation Date: 04-25-2018, 08:05:00 to 09:26:03 UTC

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

Object: IO-B RCP

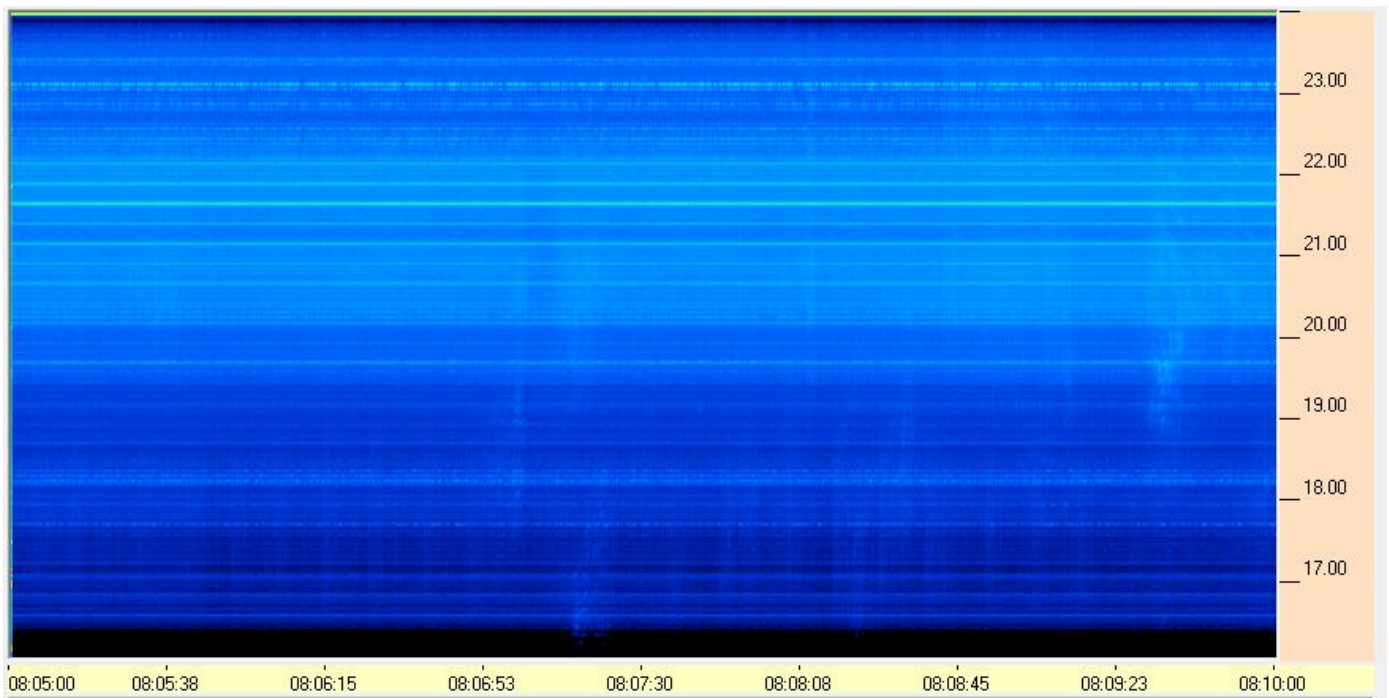
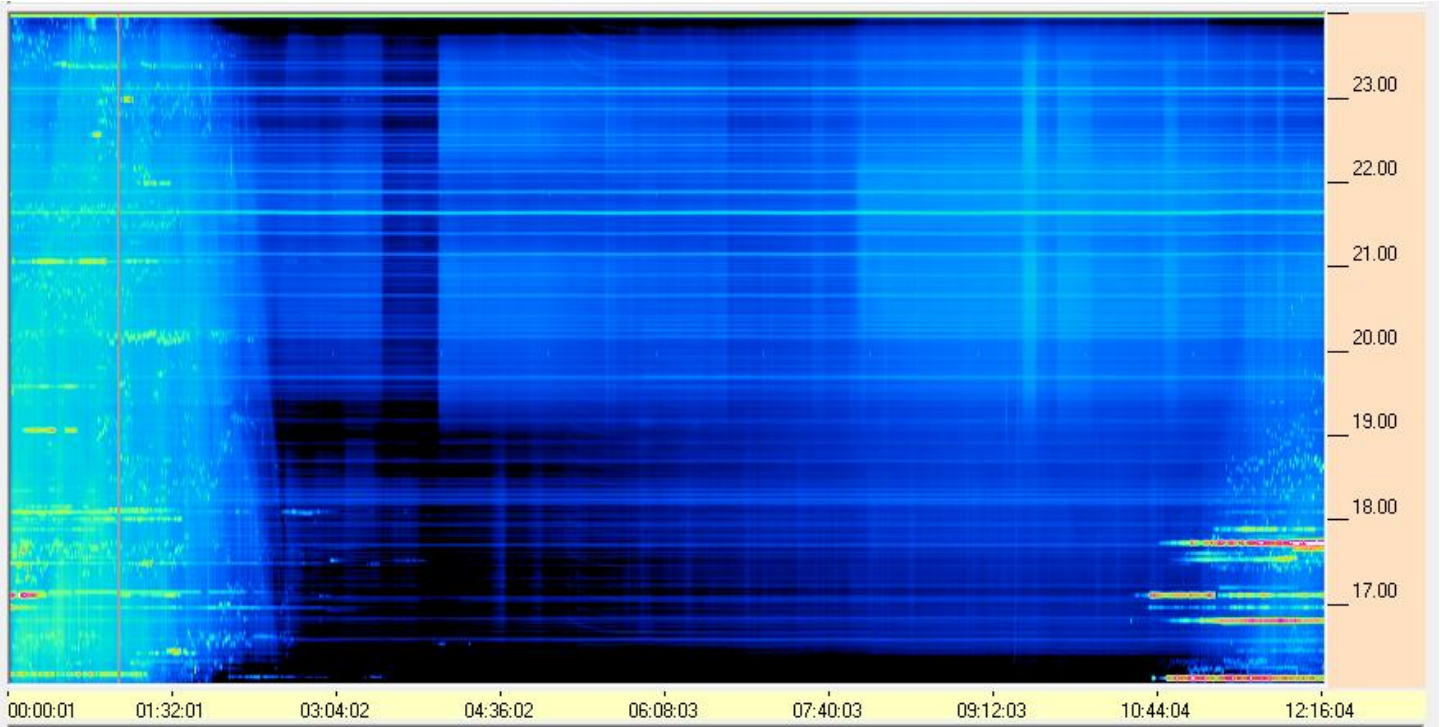
Observer: Larry E. Dodd

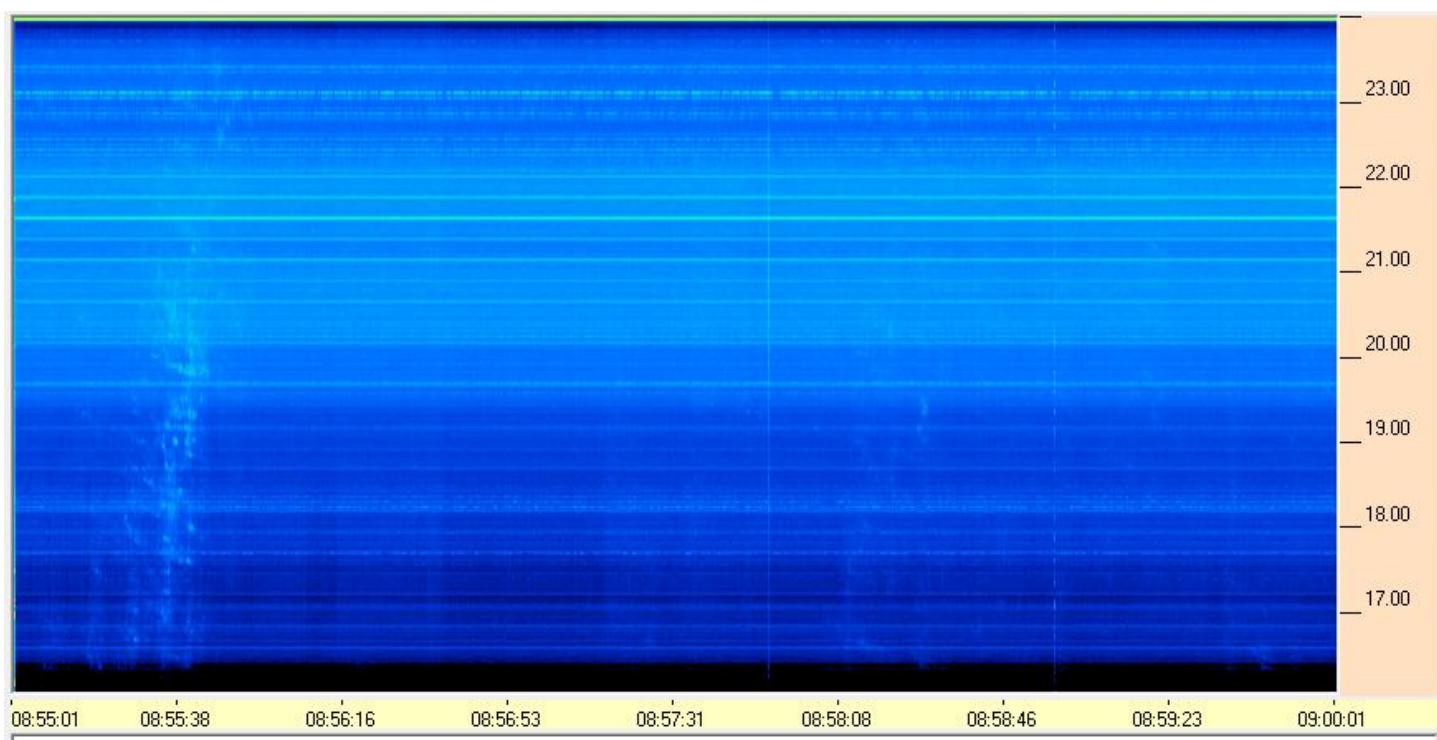
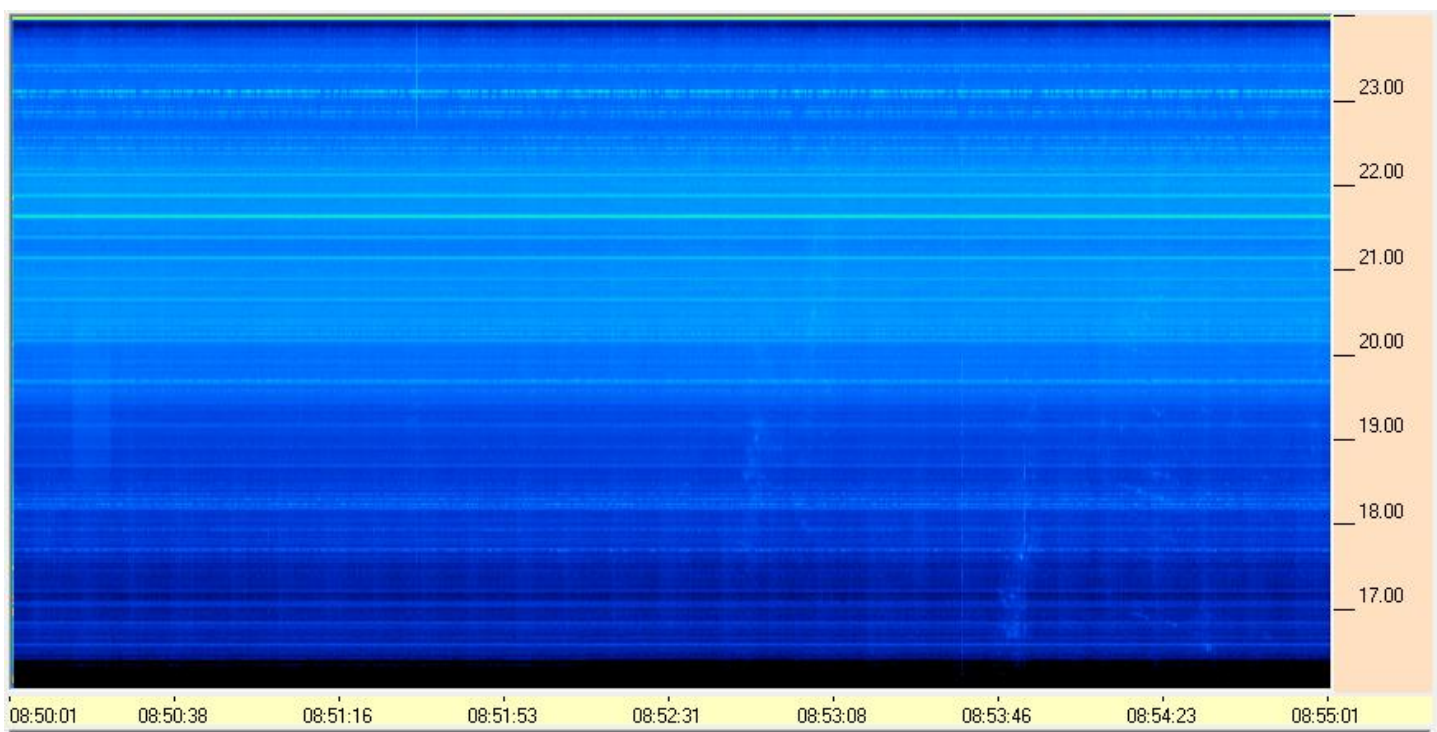
Receivers: FSX11, SDRPlay2PRO, RJ1.1

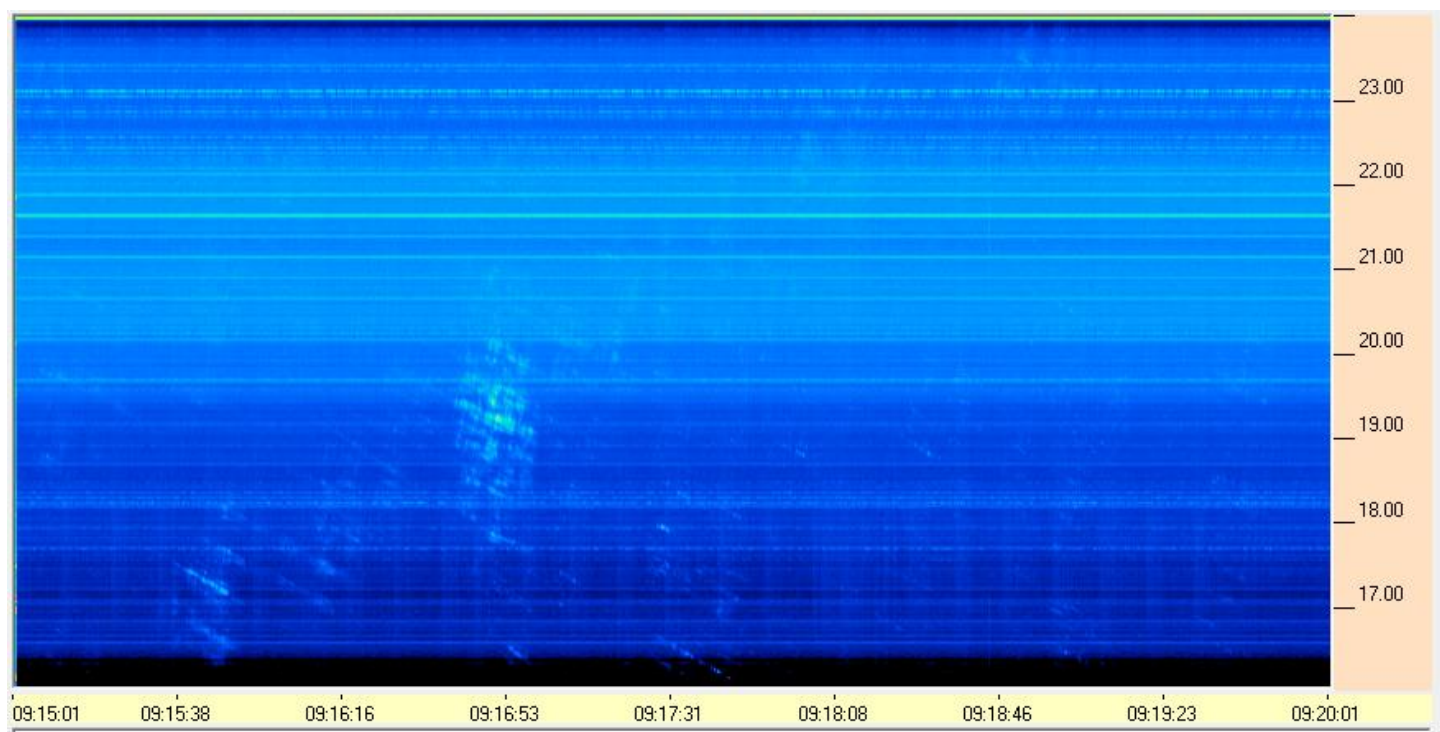
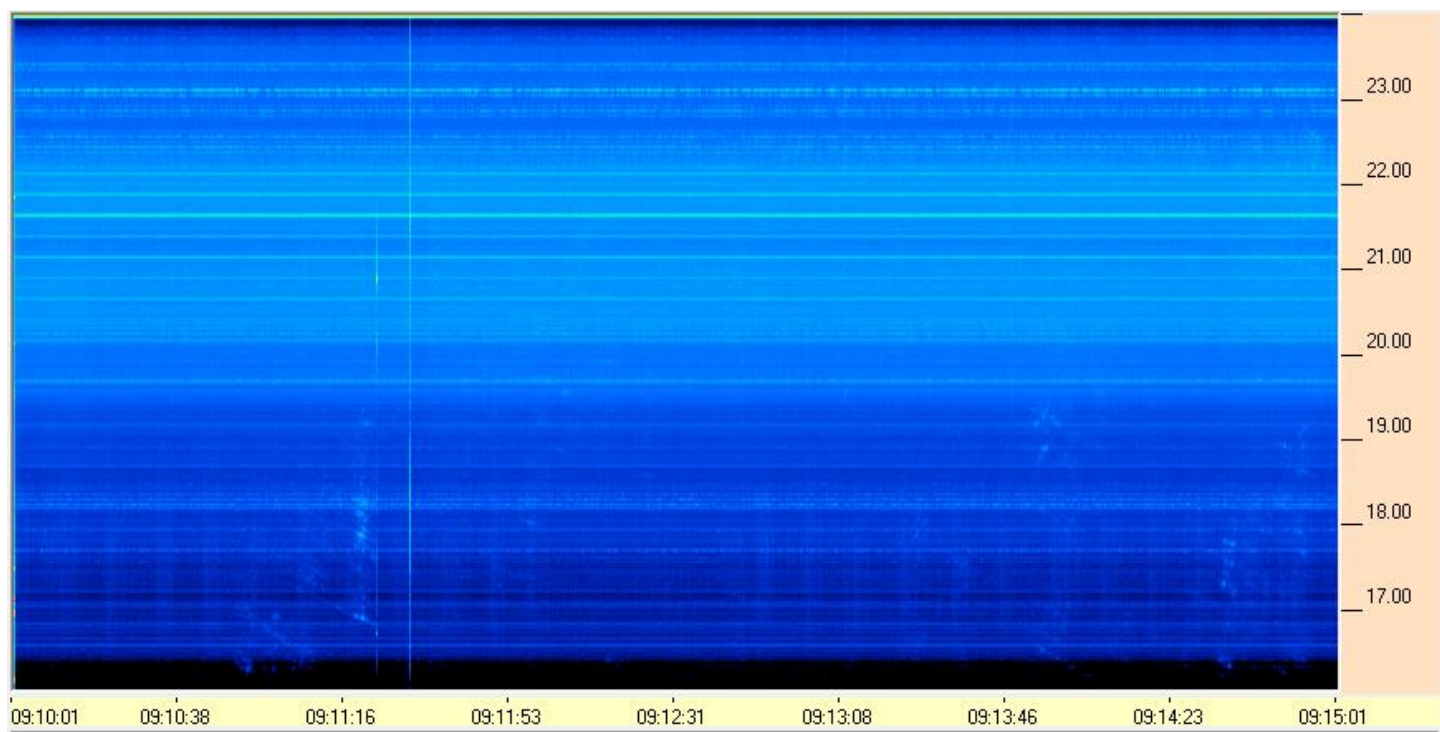
Software: SkypipeII 2.7.34, Spectrograph 2.8.50

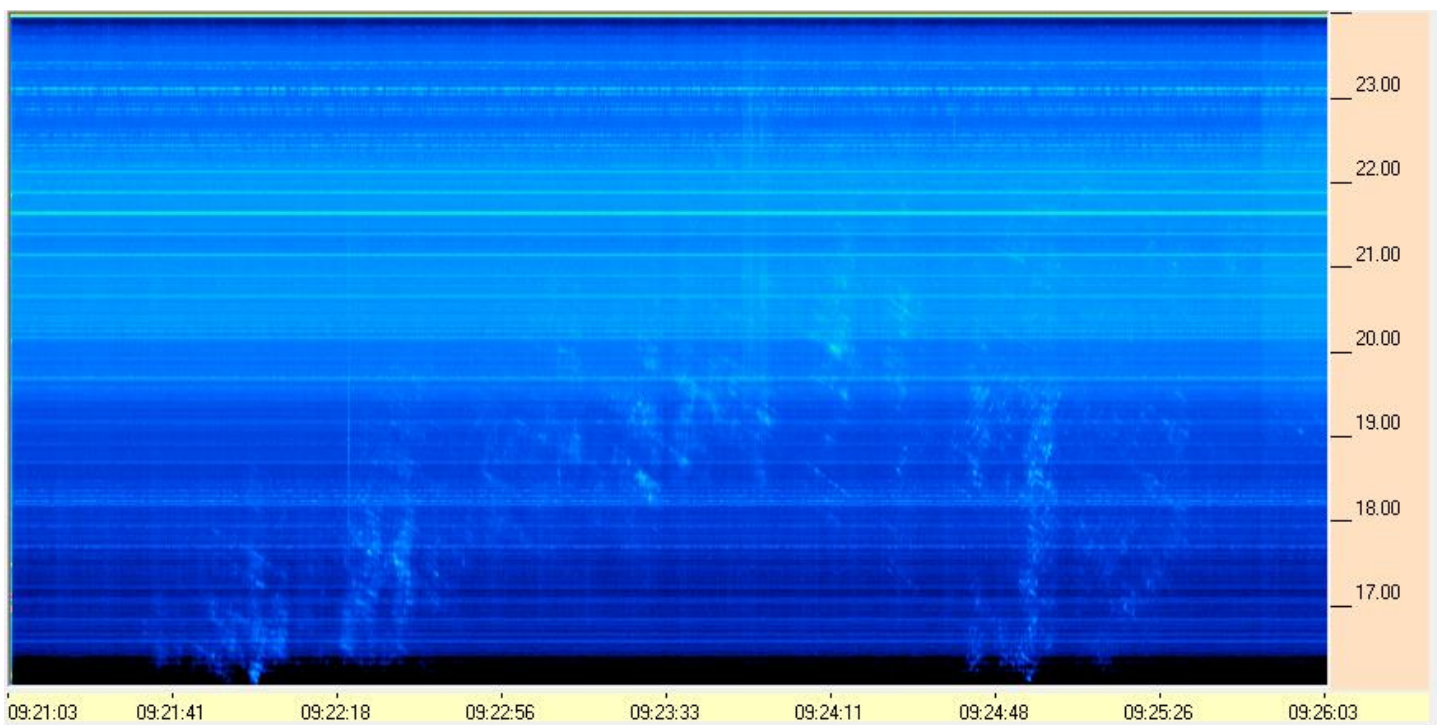
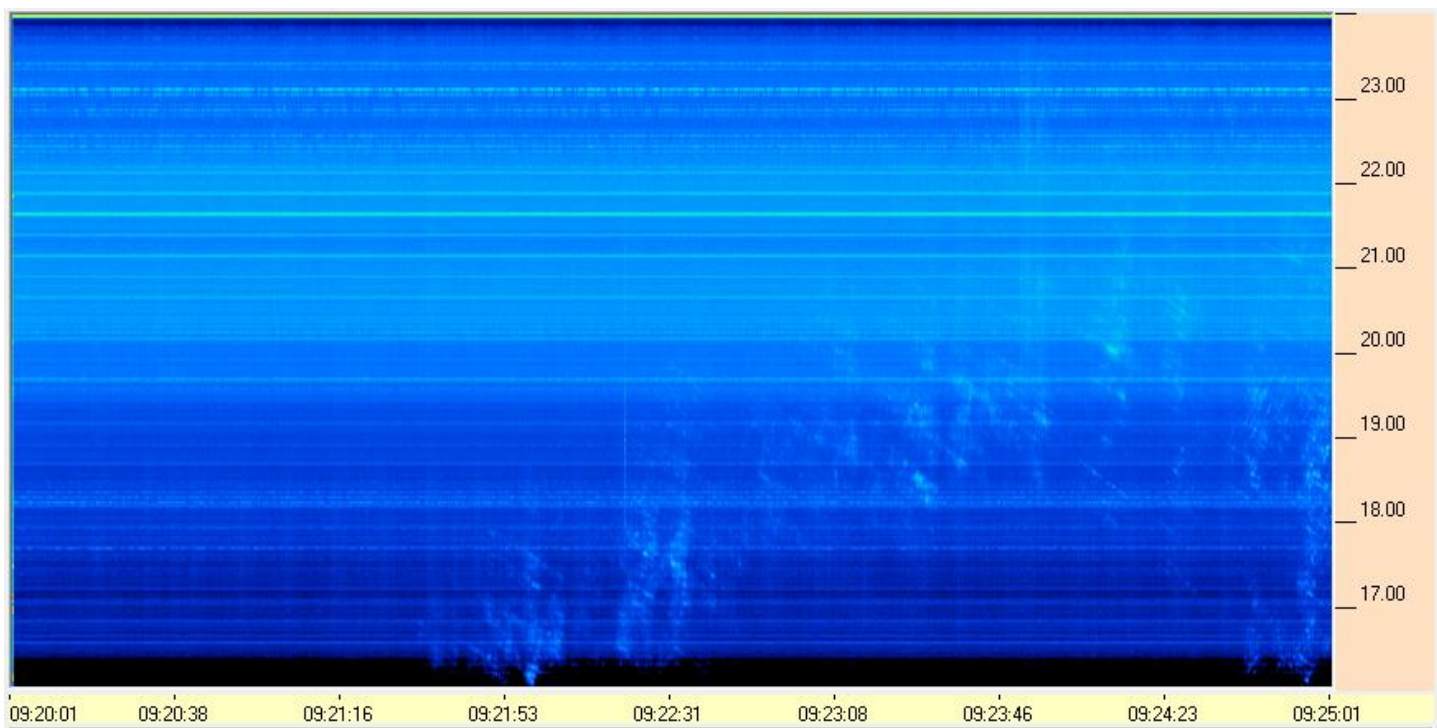
Antennas: Radio Jove Dual Dipole Kit, Typinski Square TFD Array

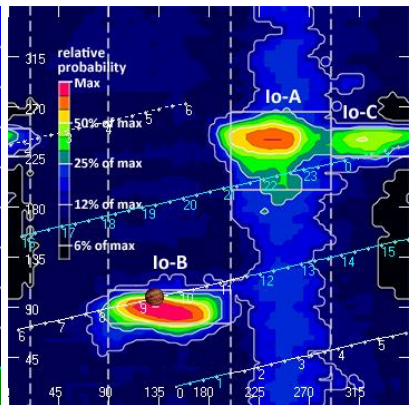
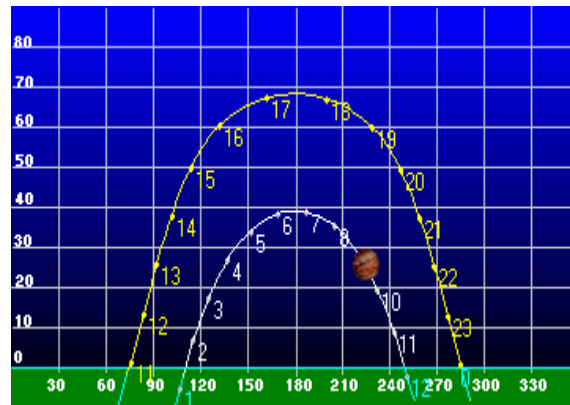
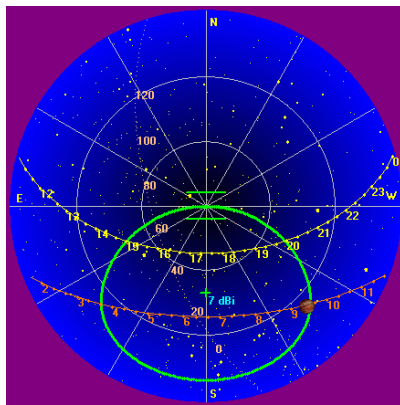
IO-B, RCP







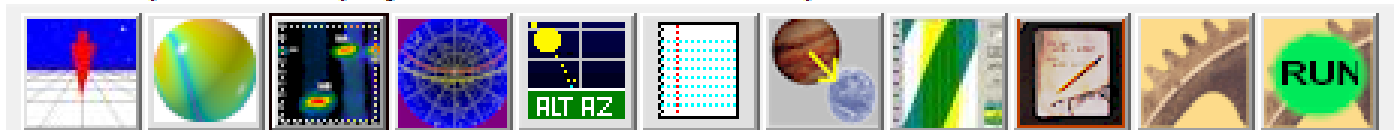




Radio-Jupiter Pro 3.8.2 (GMT)



File Options Display Tools Window Help



YYYY MM DD

Date 2018 04 25 cal

HH MM SS

Time 09 23 53 GMT

update

Using Fixed Time

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

Jupiter

ALT: 25.3
AZ: 225.1
HA: 02:48
Rise: 01:25
Set: 11:51
RA: 15:12
DEC: -16:30
CMIII: 132
Io SGC: 098.54

Sun

ALT: -17.1
AZ: 060.8
HA: 15:55
Rise: 10:55
Set: 00:05
RA: 02:04
DEC: 12:36

LMST: 17:59:18

End of Report