

K4LED

Georgia Amateur Radio Astronomy Observatory

Observation Date: 03-26-2018, 05:45:00 to 06:00:00 UTC

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

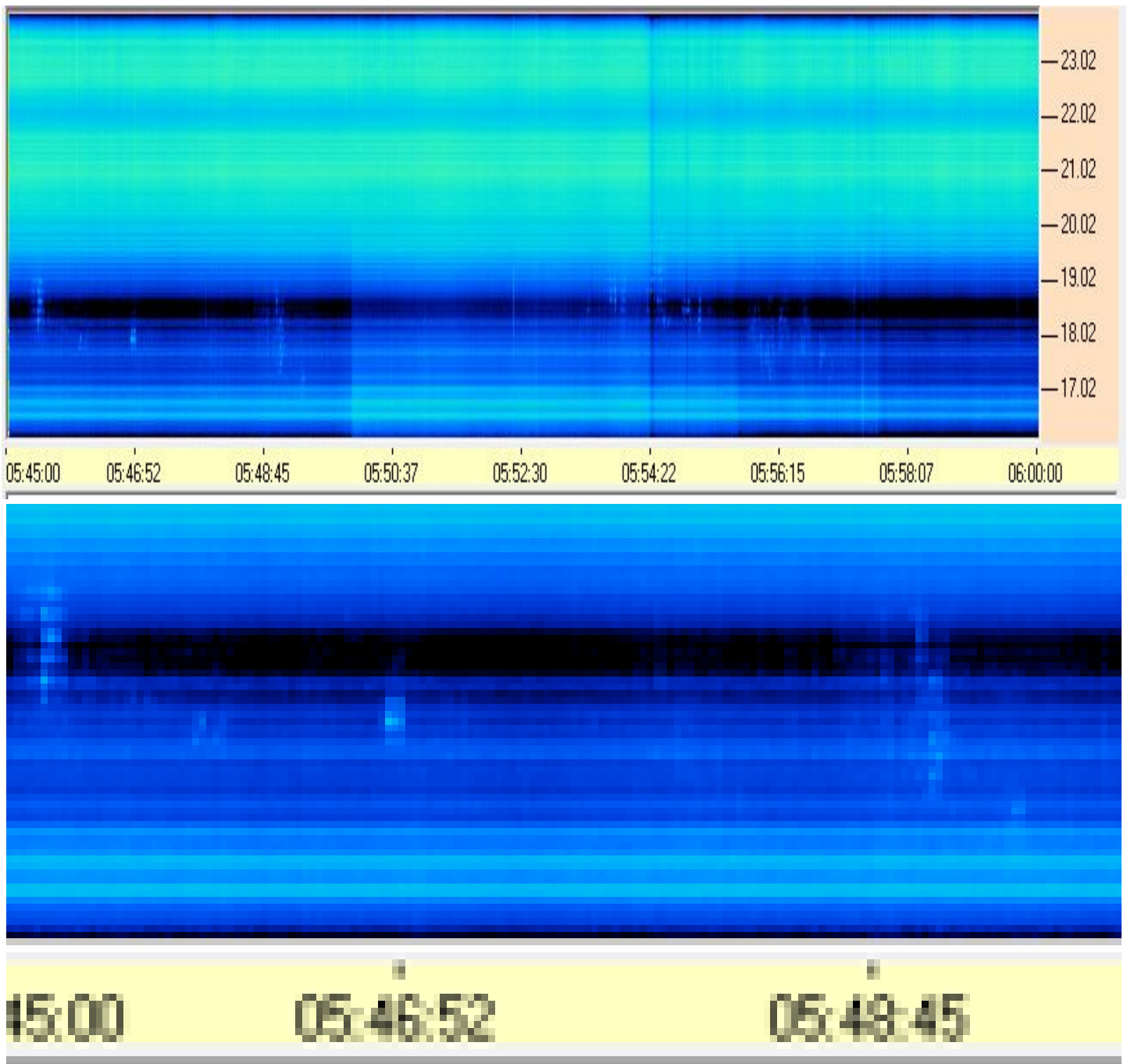
Object: Very Weak Jupiter IO-B

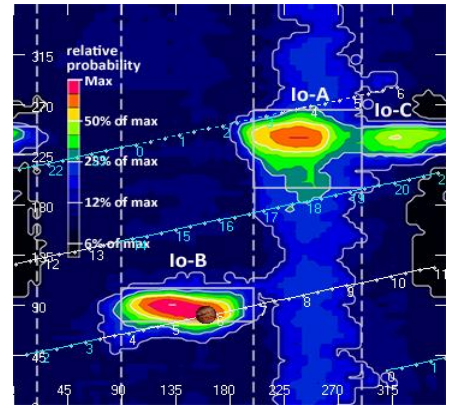
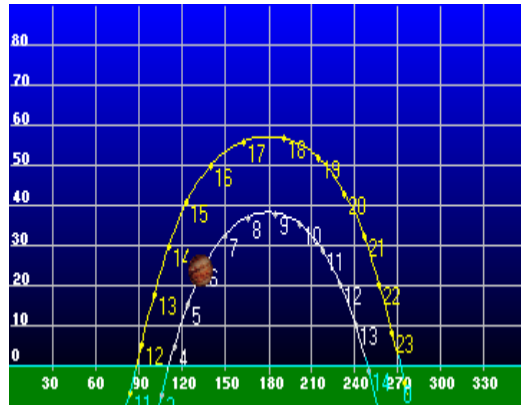
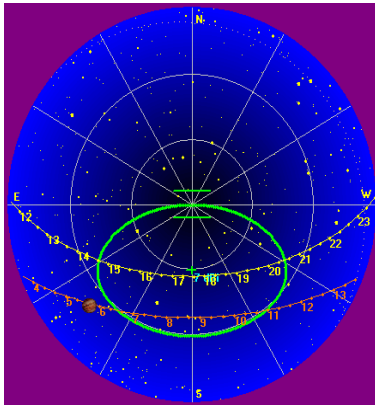
Observer: Larry E. Dodd

Receivers: SDRPlay2PRO Spectrograph

Software: RSS 2.8.50, OFFSET 300, GAIN 2.53

Antennas: Dual Linear TFD Dipoles





Radio-Jupiter Pro 3.8.2 (GMT)

File Options Display Tools Window Help

ALT AZ

YYYY MM DD
Date 2018 03 26 cal

HH MM SS
Time 05 46 45 GMT

update

Using Fixed Time

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

Jupiter	Sun
ALT: 23.1	ALT: -54.1
AZ: 133.1	AZ: 004.3
HA: -02:59	HA: 12:10
Rise: 03:36	Rise: 11:34
Set: 13:57	Set: 23:42
RA: 15:22	RA: 00:13
DEC: -17:13	DEC: 01:26
CMIII: 160.65	
Io SGC: 080.46	LMST: 12:23:18

End of Report