

EVLA Bandpass Plotter

(host=wirth; cgi script last revised at: 2014-02-07 14:58:32 MT by thunter)

[Receivers report tool](#) (via serial number file)

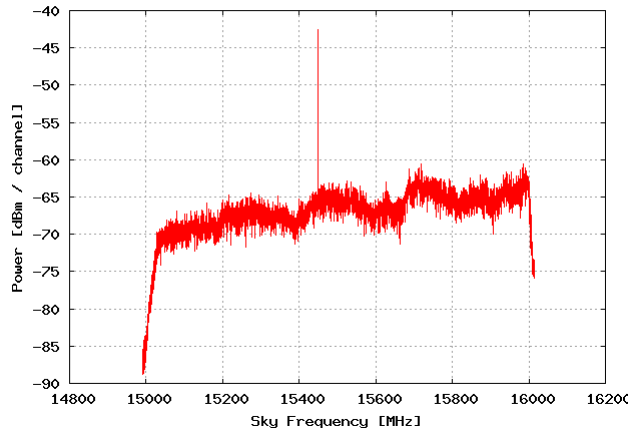
Which antenna? ea16
 Which IF? All
 How many points? 4096
 Num to Average? 1
 Special scan type? no
 Power Log Power (dB) Log Power (dBm / channel)
 Overlay lab cold load data normalize by cold load data no overlay
 Show sky freq Show raw freq
 Minfreq Maxfreq
 Zoom option: minfreq maxfreq (MHz or GHz)
 Load temperatures (K): 300 77
 (Clear the fields and replot to unzoom)

| | | | 8-bit data | 3-bit data | |
|------|--------------------|---------------------|-----------------------|------------------------|------------------------|
| IF A | ps | png | Table | Table1 | Table2 |
| IF B | ps | png | Table | Table1 | Table2 |
| IF C | ps | png | Table | Table1 | Table2 |
| IF D | ps | png | Table | Table1 | Table2 |

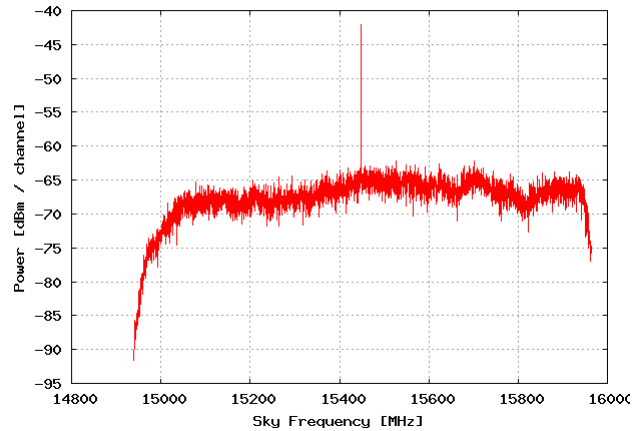
L302-1 = 12402.100000 MHz, L302-2 = 12452.100000 MHz L302-1 = 12402.100000 MHz, L302-2 = 12452.100000 MHz

ea16 T304A tpd.DGTZR_1_2GHz_PWR mean = -29.951508 dBm ea16 T304B tpd.DGTZR_1_2GHz_PWR mean = -30.532881 dBm

2017-03-28 10:06:25-0600 az.el=(-62.5,35.7) active/standby/auto
L301-1 12672.000 L302-1 12402.100 L301-2 12672.000 L302-2 12452.100
Bandpass for ea16 BandSwitch=4=U IF A serial# 10



2017-03-28 10:06:27-0600 az.el=(-62.5,35.7) active/standby/auto
L301-1 12672.000 L302-1 12402.100 L301-2 12672.000 L302-2 12452.100
Bandpass for ea16 BandSwitch=4=U IF B serial# 10

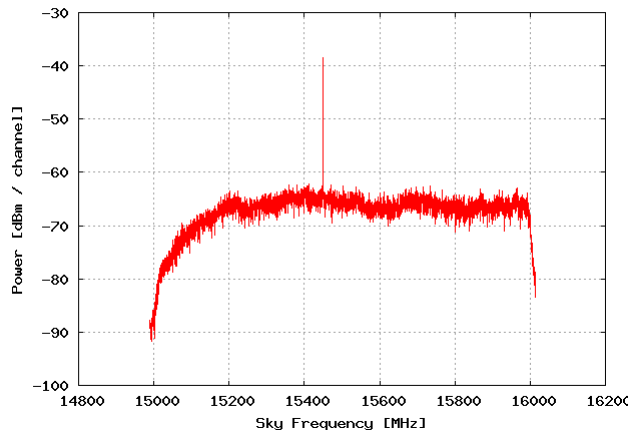


L302-1 = 12402.100000 MHz, L302-2 = 12452.100000 MHz

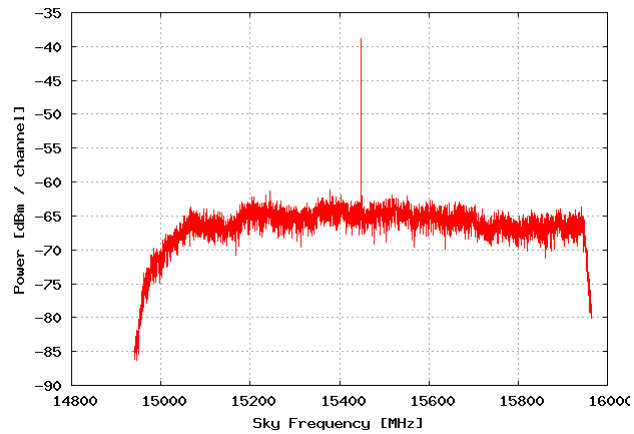
L302-1 = 12402.100000 MHz, L302-2 = 12452.100000 MHz

ea16 T304C tpd.DGTZR_1_2GHz_PWR mean = -29.812370 dBm ea16 T304D tpd.DGTZR_1_2GHz_PWR mean = -29.227827 dBm

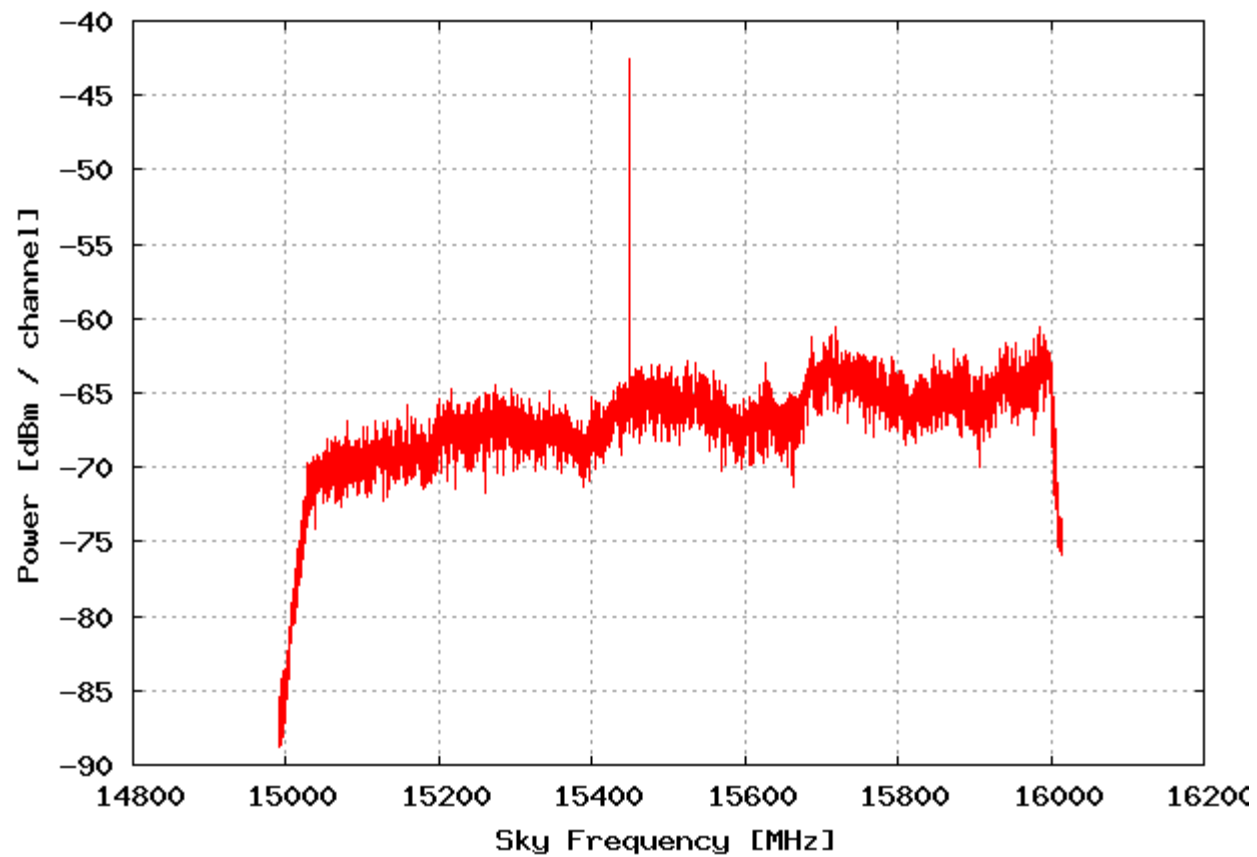
2017-03-28 10:06:28-0600 az.el=(-62.5,35.7) active/standby/auto
L301-1 12672.000 L302-1 12402.100 L301-2 12672.000 L302-2 12452.100
Bandpass for ea16 BandSwitch=4=U IF C serial# 10



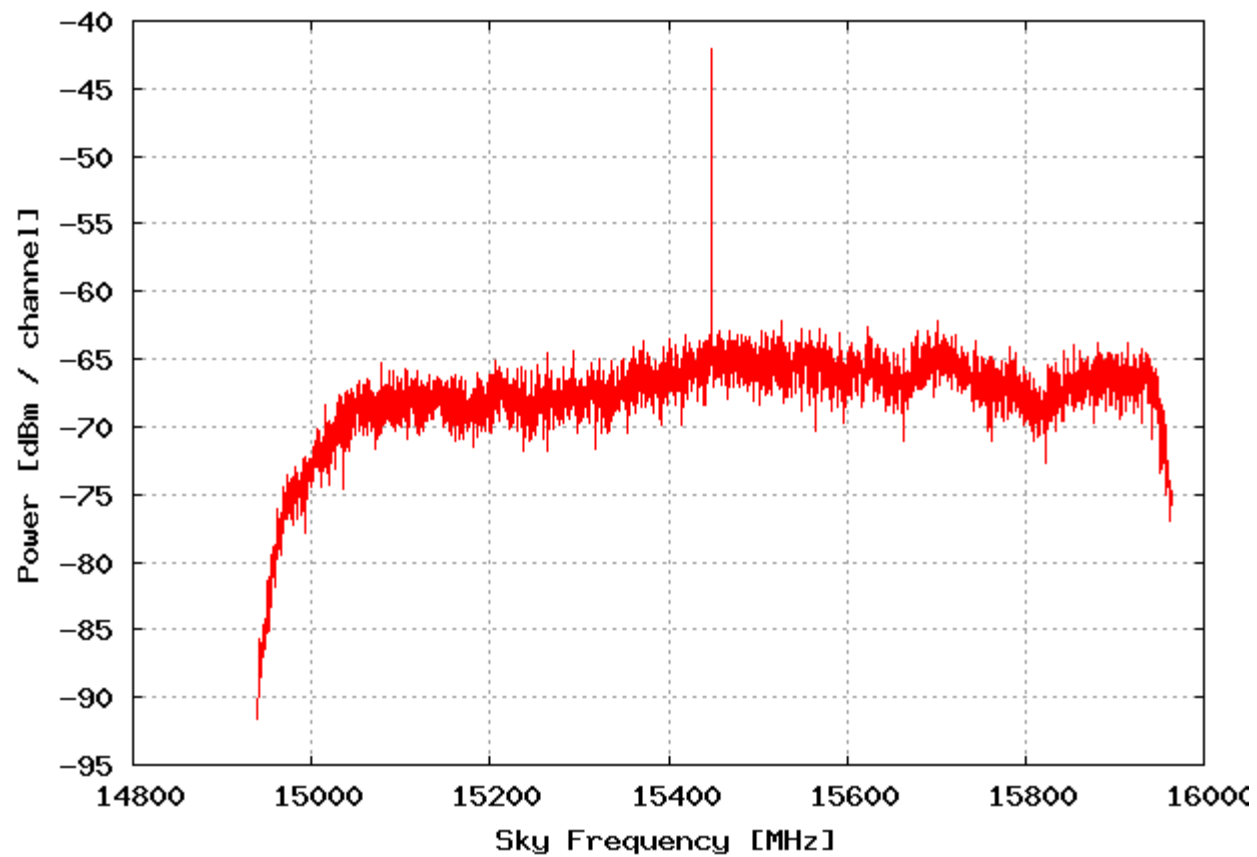
2017-03-28 10:06:30-0600 az.el=(-62.5,35.7) active/standby/auto
L301-1 12672.000 L302-1 12402.100 L301-2 12672.000 L302-2 12452.100
Bandpass for ea16 BandSwitch=4=U IF D serial# 10



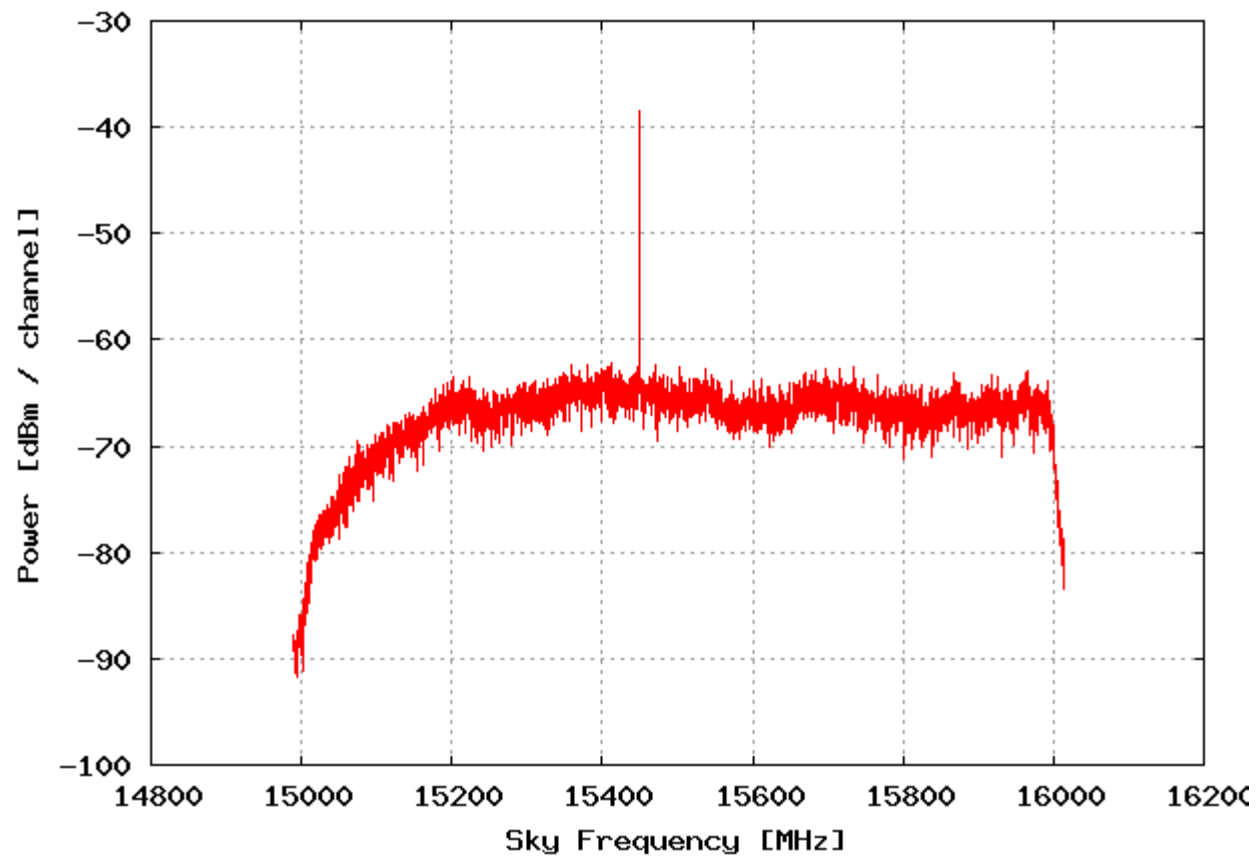
2017-03-28 10:06:25-0600 az,el=(-62.5,35.7) active/standby/auto
L301-1 12672.000 L302-1 12402.100 L301-2 12672.000 L302-2 12452.100
Bandpass for ea16 BandSwitch=4=U IF A serial# 10



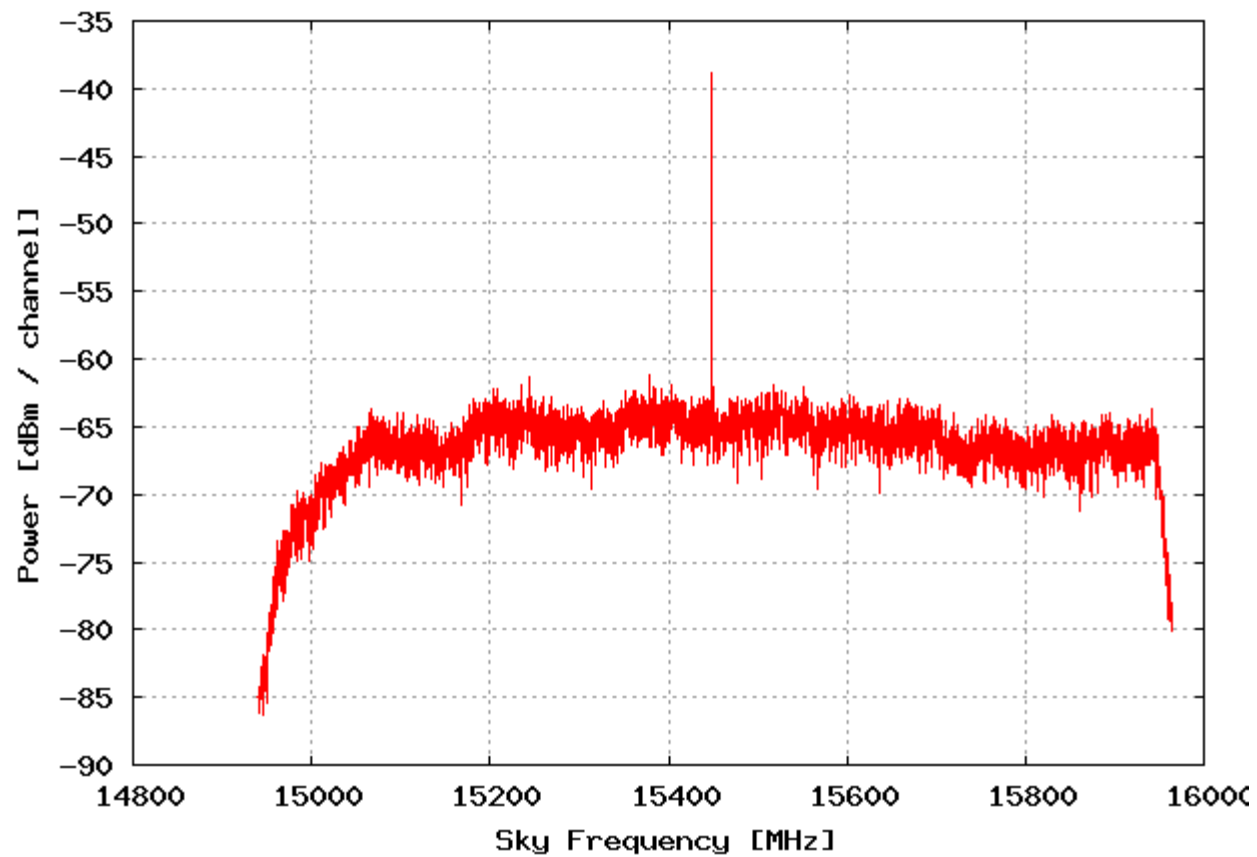
2017-03-28 10:06:27-0600 az,el=(-62.5,35.7) active/standby/auto
L301-1 12672.000 L302-1 12402.100 L301-2 12672.000 L302-2 12452.100
Bandpass for ea16 BandSwitch=4=U IF B serial# 10



2017-03-28 10:06:28-0600 az,el=(-62.5,35.7) active/standby/auto
L301-1 12672.000 L302-1 12402.100 L301-2 12672.000 L302-2 12452.100
Bandpass for ea16 BandSwitch=4=U IF C serial# 10



2017-03-28 10:06:30-0600 az,el=(-62.5,35.7) active/standby/auto
L301-1 12672.000 L302-1 12402.100 L301-2 12672.000 L302-2 12452.100
Bandpass for ea16 BandSwitch=4=U IF D serial# 10



svn version = 6328:9341M