Hi Andy,

Finally, I found some hydrogen through my old SDRplay RSP2, with the LTO15 and resistor Reference, but it was very weak and very noisey.

I want to explore Antenna connector B.

I want to explore more gain settings.

It should be better than this.

I used this simple setup,

      python3  ../ezRA/ezColS251110aP.py  -ezColBandWidth 5

            -ezColReadBinQtyBits 8  -ezColFreqBinQtyBits 8  -ezColReadBinMin 0  -ezColUsbRelay 21

            -ezColBiasTeeOn 0  -ezColSampleRate 10  -ezColCenterFreqAnt 1420.405  -ezColGain 1  -ezColIntegQty 1e6

and then had to use,

      python3  ../ezRA/ezCon251111a.py  -ezConInputdB 1  data/LTO15ez251111\_05.txt  data/LTO15ez251112\_00.txt

            -ezConAntXTFreqBinsFracL .45 .55  -ezConAntXInput 4  -ezConAntXTVTMaxPluckValL 1.05 999

      python3  ../ezRA/ezSky251010b.py  -ezSkyInput  19  LTO15ez251112\_00.ezb

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Ted Cline

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