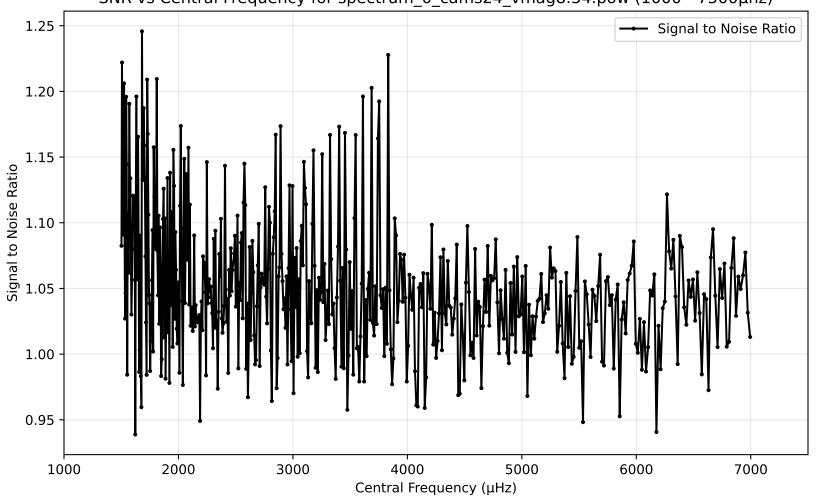


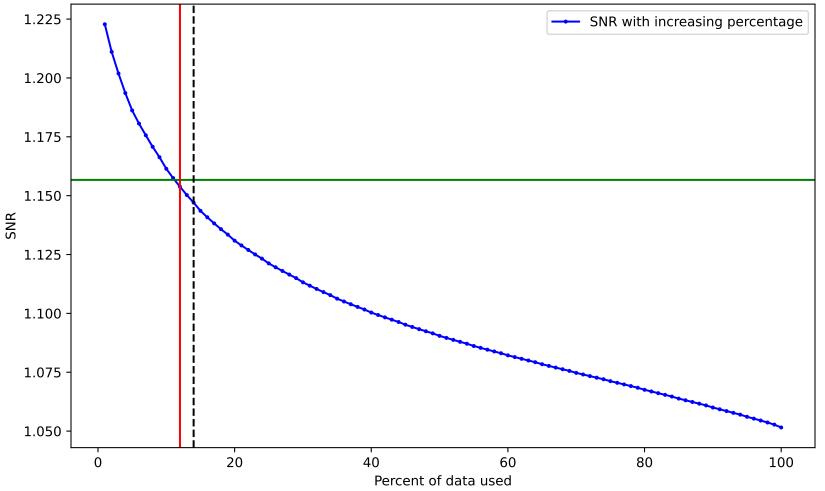
SNR variation for top n% of data for spectrum_0_cams24_vmag10.38.pow. Drowned by noise at 7.0%. 1.22 -SNR with increasing percentage 1.20 1.18 1.16 NS 1.14 -1.12 1.10 1.08 1.06 20 40 60 80 100 0

Percent of data used

SNR vs Central Frequency for spectrum_0_cams24_vmag8.34.pow (1000 - 7500µhz)



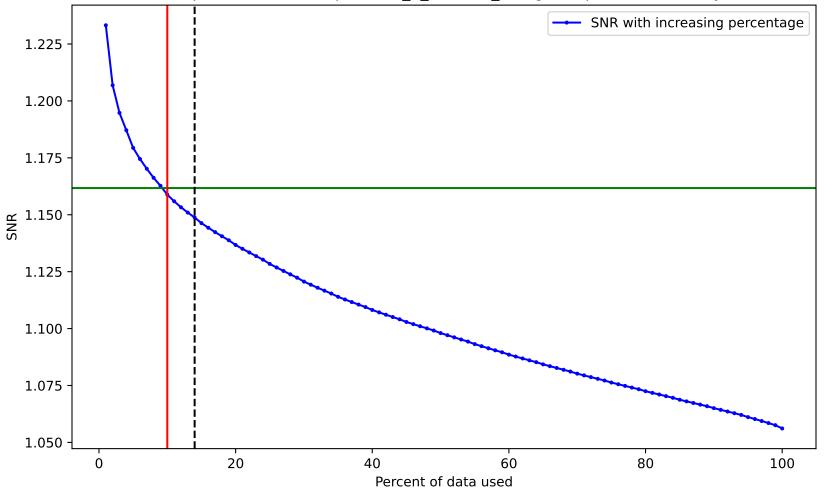
SNR variation for top n% of data for spectrum_0_cams24_vmag8.34.pow. Drowned by noise at 12.0%.



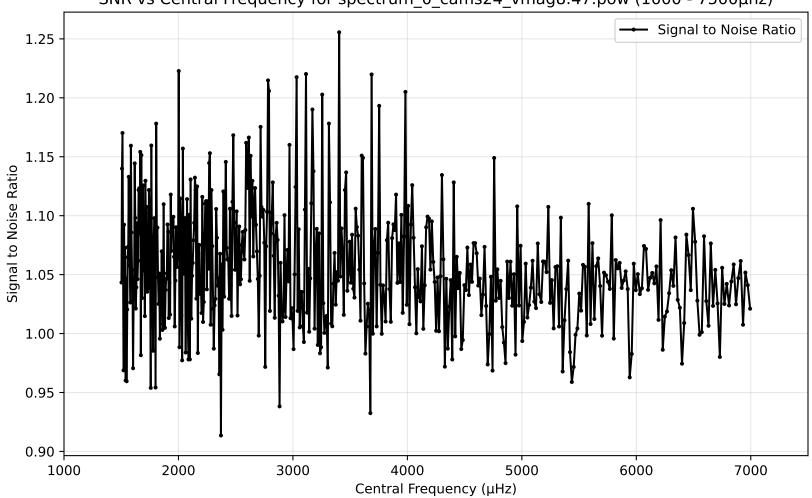
SNR vs Central Frequency for spectrum_0_cams24_vmag8.41.pow (1000 - 7500µhz) 1.3 Signal to Noise Ratio 1.2 Signal to Noise Ratio 1.0 0.9 1000 2000 3000 4000 5000 6000 7000

Central Frequency (µHz)

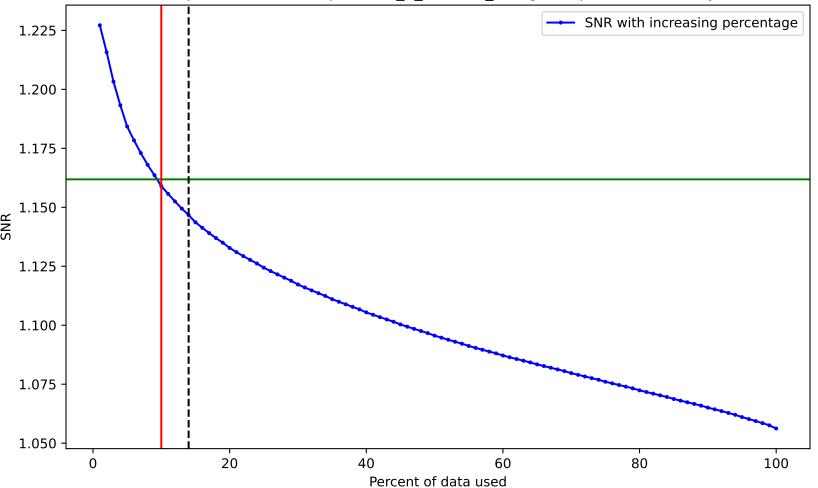
SNR variation for top n% of data for spectrum_0_cams24_vmag8.41.pow. Drowned by noise at 10.0%.



SNR vs Central Frequency for spectrum_0_cams24_vmag8.47.pow (1000 - 7500µhz)

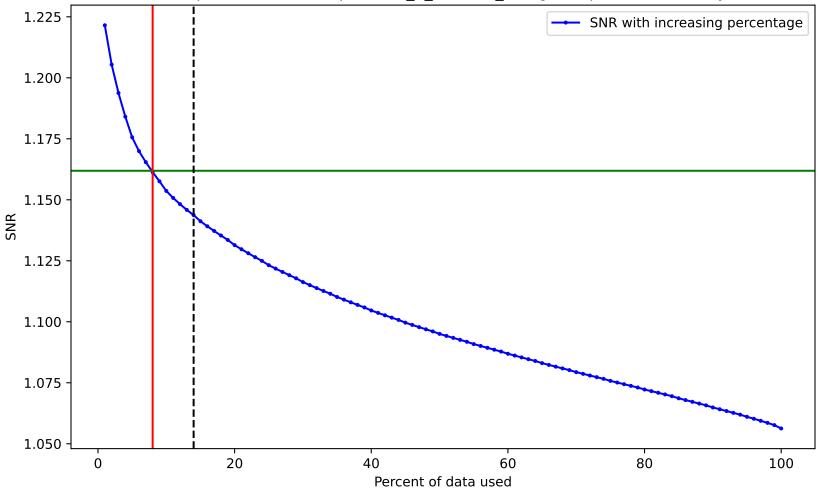


SNR variation for top n% of data for spectrum_0_cams24_vmag8.47.pow. Drowned by noise at 10.0%.



SNR vs Central Frequency for spectrum_0_cams24_vmag8.85.pow (1000 - 7500µhz) 1.30 Signal to Noise Ratio 1.25 1.20 -Signal to Noise Ratio 1.00 0.95 1000 2000 3000 4000 6000 7000 5000 Central Frequency (µHz)

SNR variation for top n% of data for spectrum_0_cams24_vmag8.85.pow. Drowned by noise at 8.0%.



SNR vs Central Frequency for spectrum_0_cams24_vmag9.72.pow (1000 - 7500µhz) Signal to Noise Ratio 1.20 1.15 1.10 1.05 1.00 0.95 0.90 + 1000

4000

Central Frequency (µHz)

6000

5000

7000

Signal to Noise Ratio

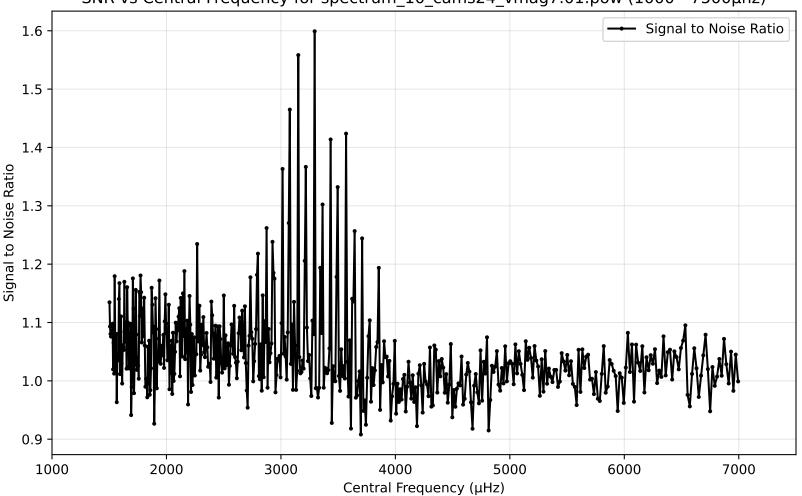
2000

3000

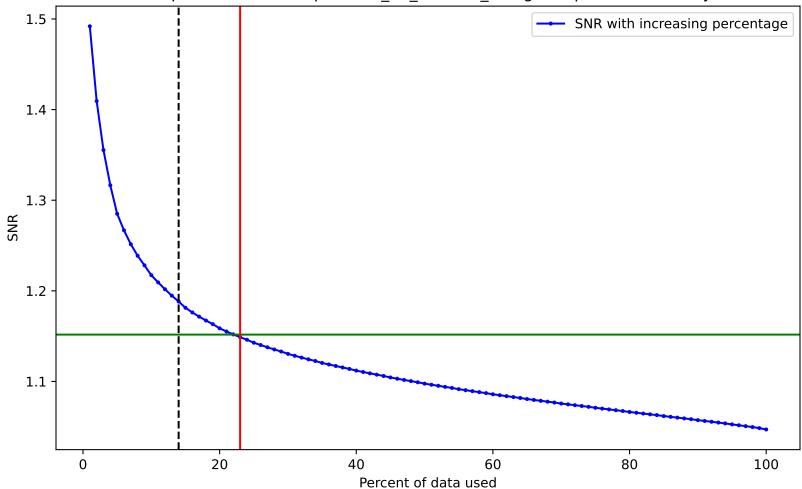
SNR variation for top n% of data for spectrum_0_cams24_vmag9.72.pow. Drowned by noise at 7.0%. 1.22 SNR with increasing percentage 1.20 1.18 1.16 ¥ 1.14 -1.12 1.10 1.08 1.06 20 40 60 80 100 0

Percent of data used

SNR vs Central Frequency for spectrum_10_cams24_vmag7.01.pow (1000 - 7500µhz)



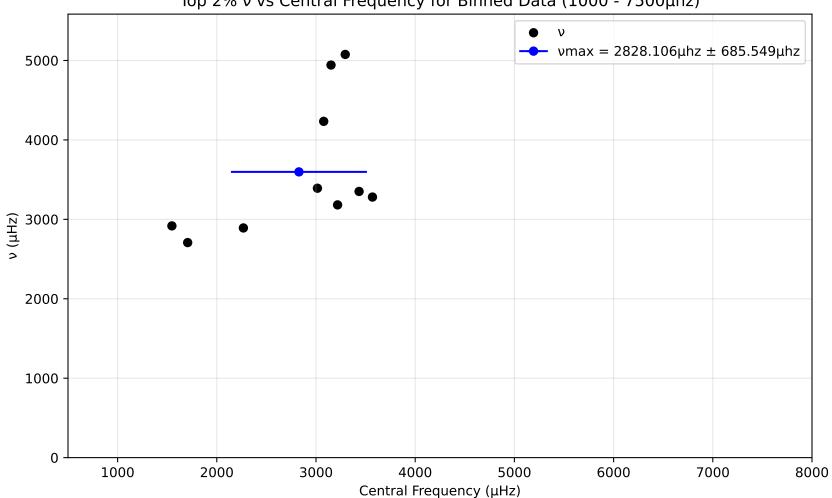
SNR variation for top n% of data for spectrum_10_cams24_vmag7.01.pow. Drowned by noise at 23.0%.



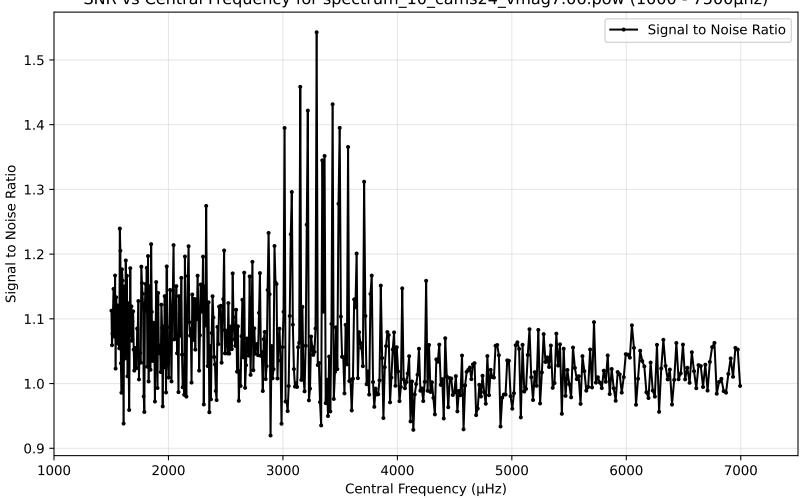
ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000

Central Frequency (µHz)

Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)

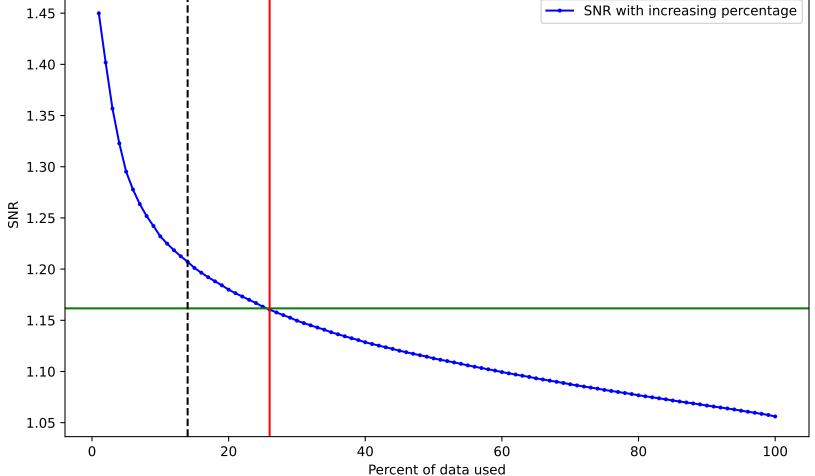


SNR vs Central Frequency for spectrum_10_cams24_vmag7.06.pow (1000 - 7500µhz)



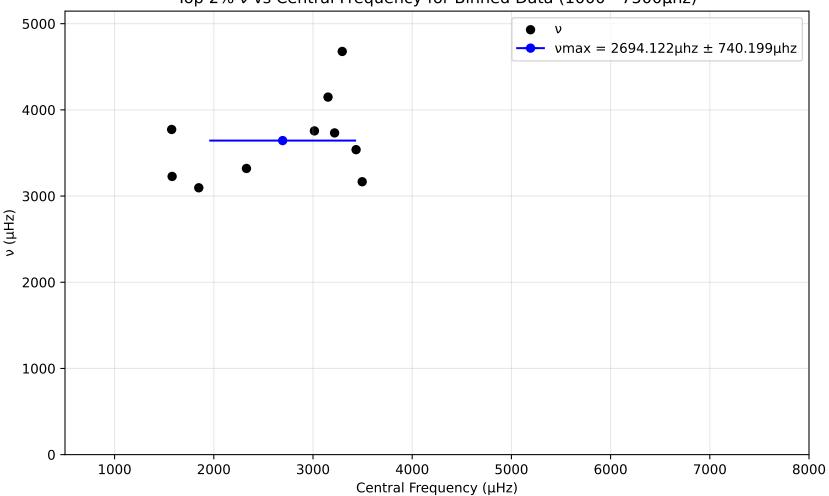
SNR variation for top n% of data for spectrum_10_cams24_vmag7.06.pow. Drowned by noise at 26.0%.

1.45 - SNR with increasing percentage

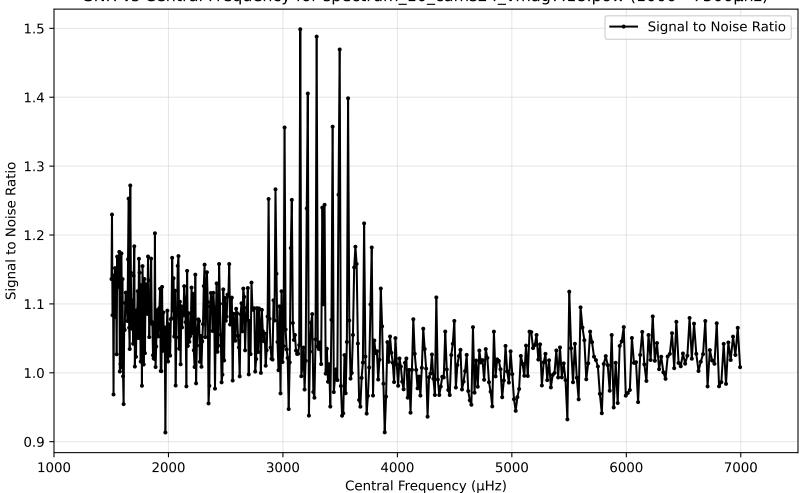


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 Central Frequency (µHz)

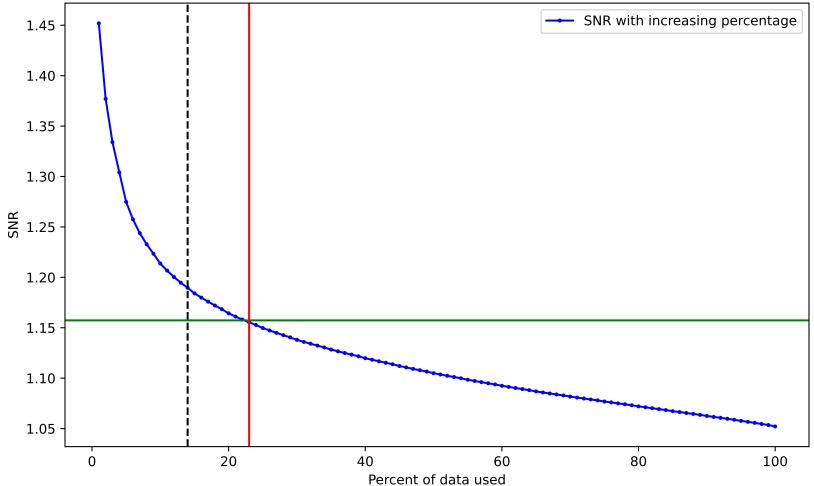
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_10_cams24_vmag7.18.pow (1000 - $7500\mu hz$)

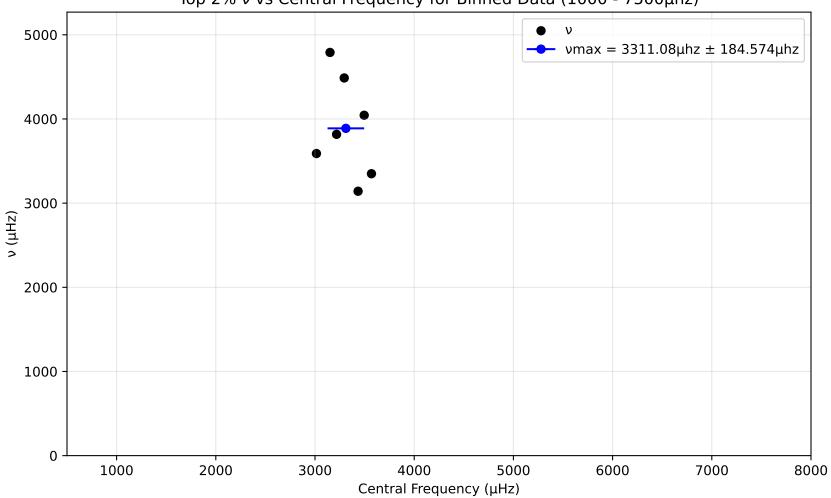


SNR variation for top n% of data for spectrum_10_cams24_vmag7.18.pow. Drowned by noise at 23.0%.

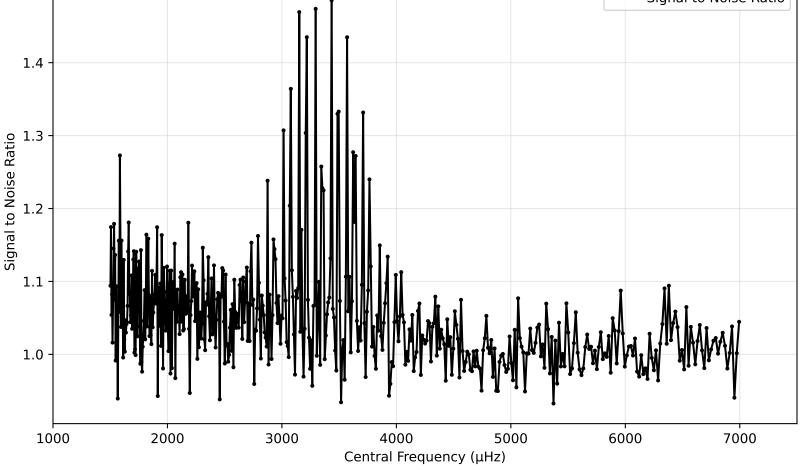


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 Central Frequency (µHz)

Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)

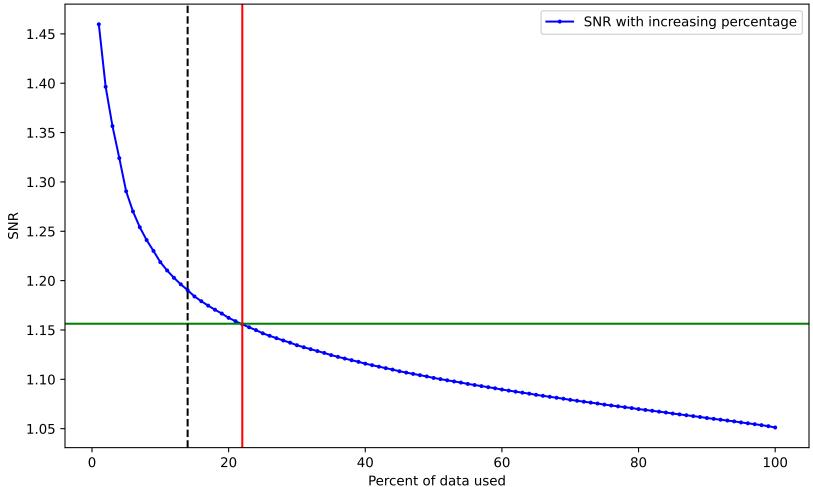


SNR vs Central Frequency for spectrum_10_cams24_vmag7.19.pow (1000 - 7500µhz) Signal to Noise Ratio



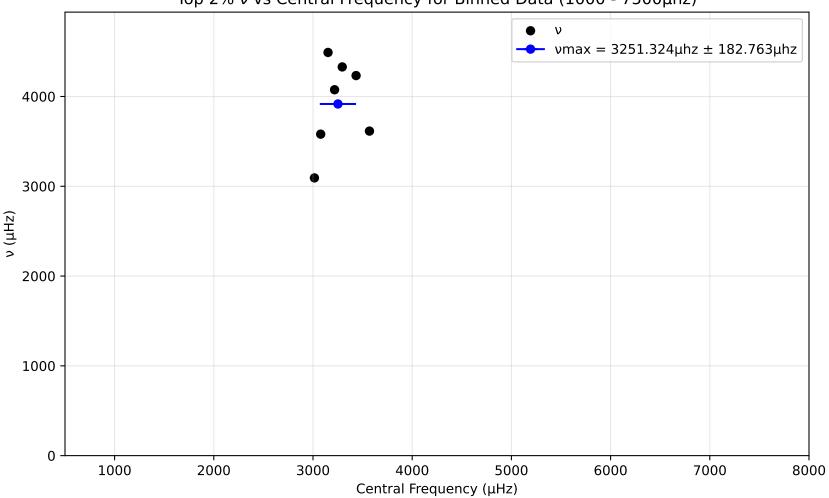
1.5 -

SNR variation for top n% of data for spectrum_10_cams24_vmag7.19.pow. Drowned by noise at 22.0%.

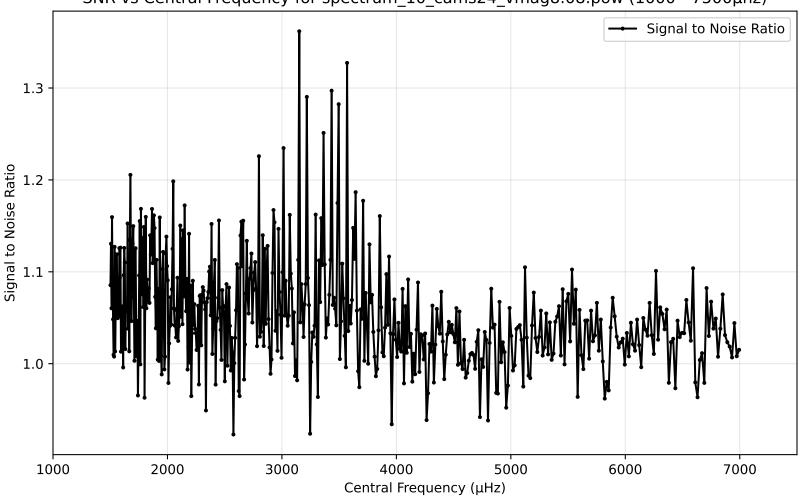


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 Central Frequency (µHz)

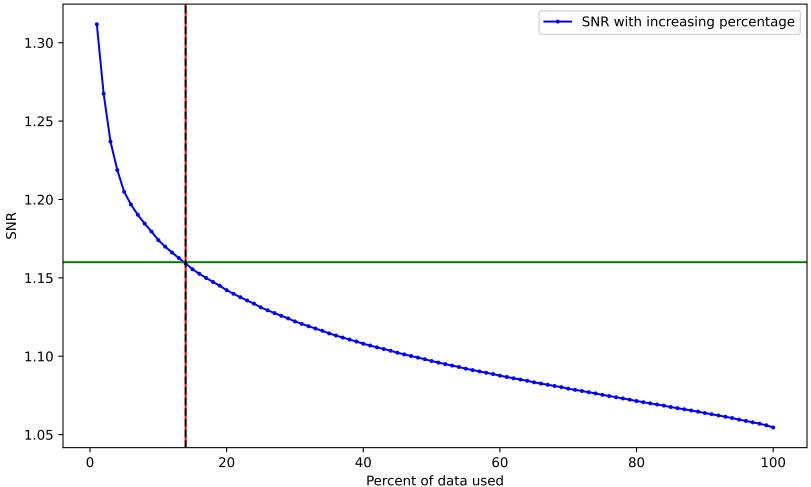
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



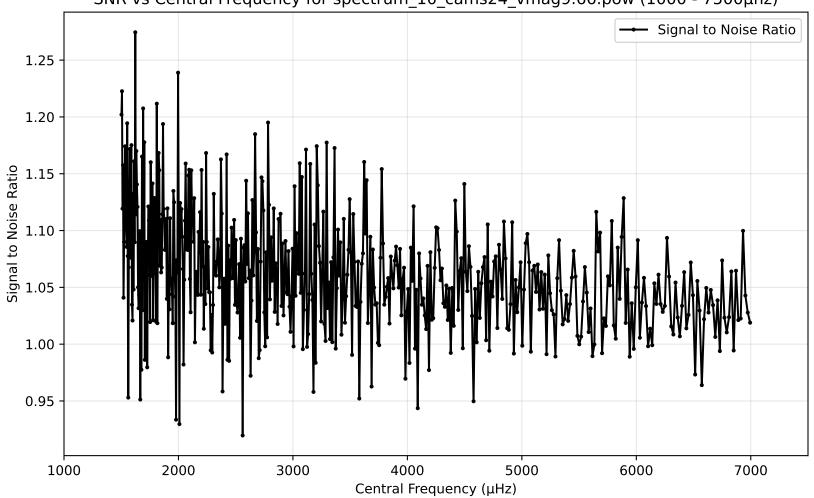
SNR vs Central Frequency for spectrum_10_cams24_vmag8.08.pow (1000 - 7500µhz)



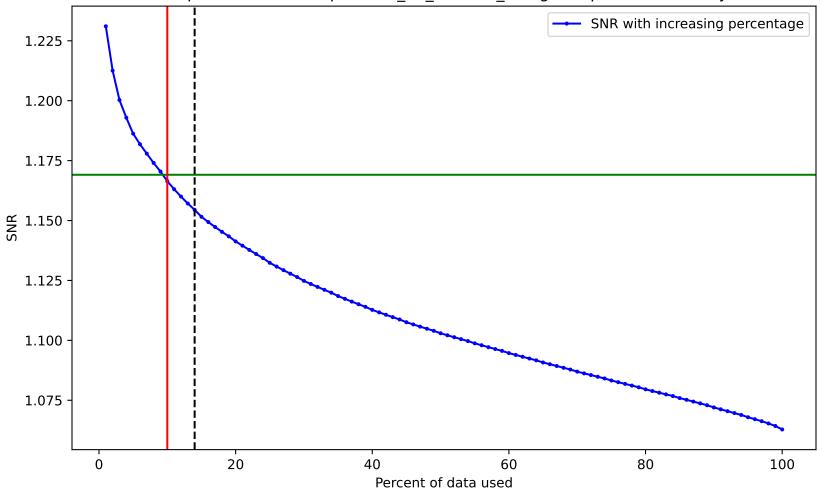
SNR variation for top n% of data for spectrum_10_cams24_vmag8.08.pow. Drowned by noise at 14.0%.



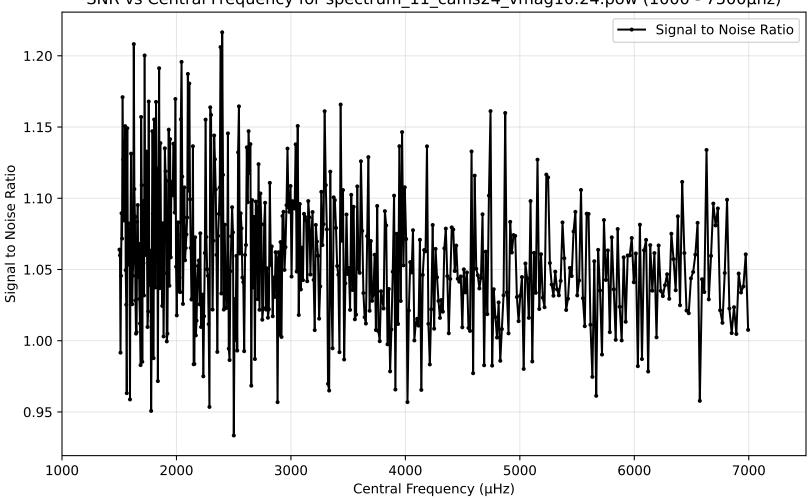
SNR vs Central Frequency for spectrum_10_cams24_vmag9.66.pow (1000 - 7500µhz)



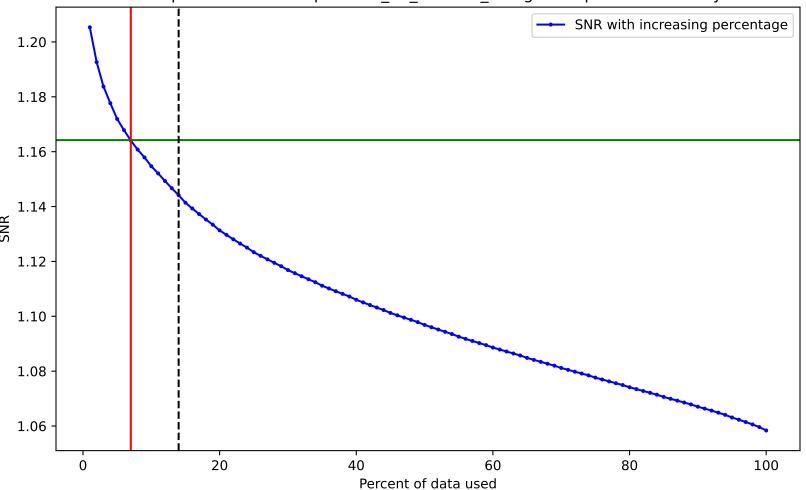
SNR variation for top n% of data for spectrum_10_cams24_vmag9.66.pow. Drowned by noise at 10.0%.



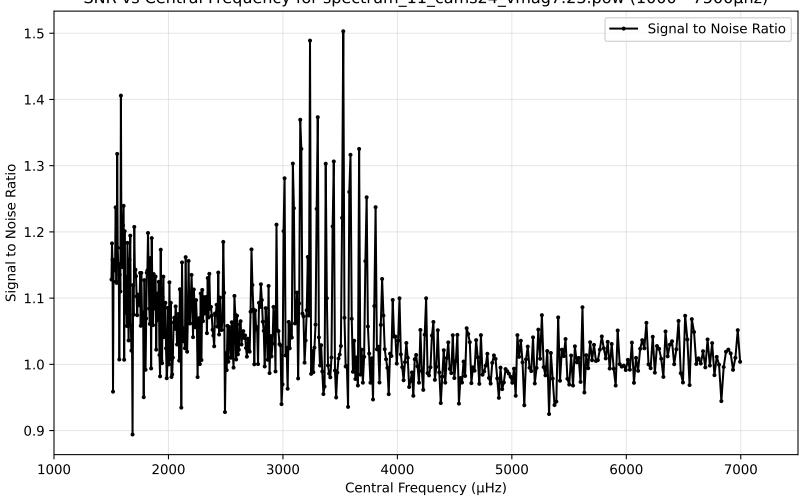
SNR vs Central Frequency for spectrum_11_cams24_vmag10.24.pow (1000 - 7500µhz)



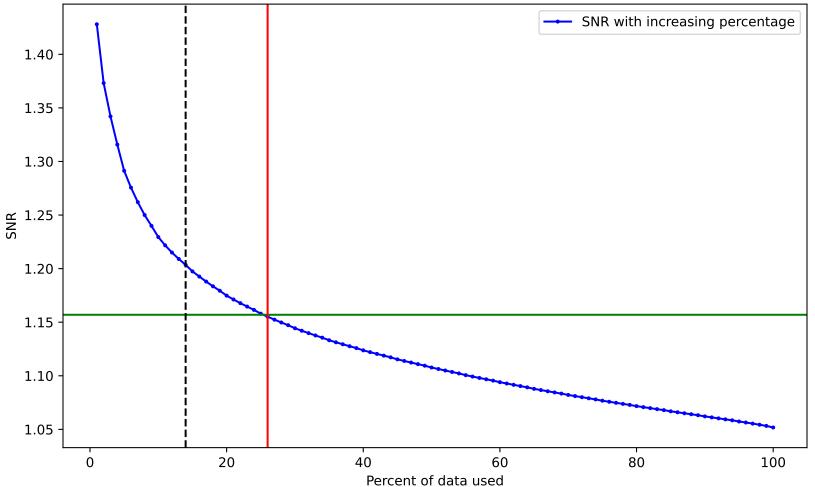
SNR variation for top n% of data for spectrum_11_cams24_vmag10.24.pow. Drowned by noise at 7.0%.



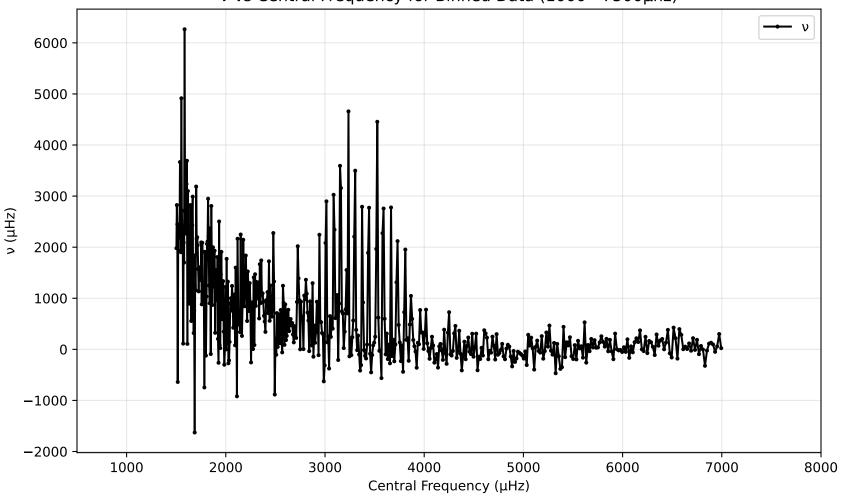
SNR vs Central Frequency for spectrum_11_cams24_vmag7.23.pow (1000 - 7500µhz)



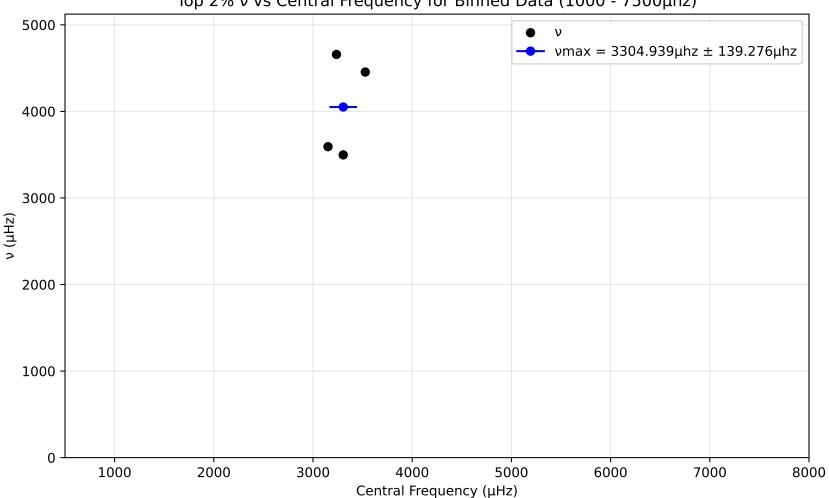
SNR variation for top n% of data for spectrum_11_cams24_vmag7.23.pow. Drowned by noise at 26.0%.



ν vs Central Frequency for Binned Data (1000 - 7500μhz)



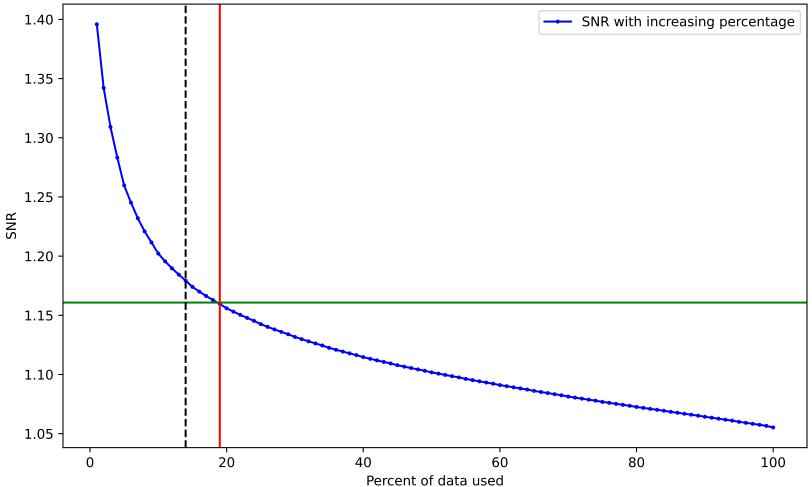
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



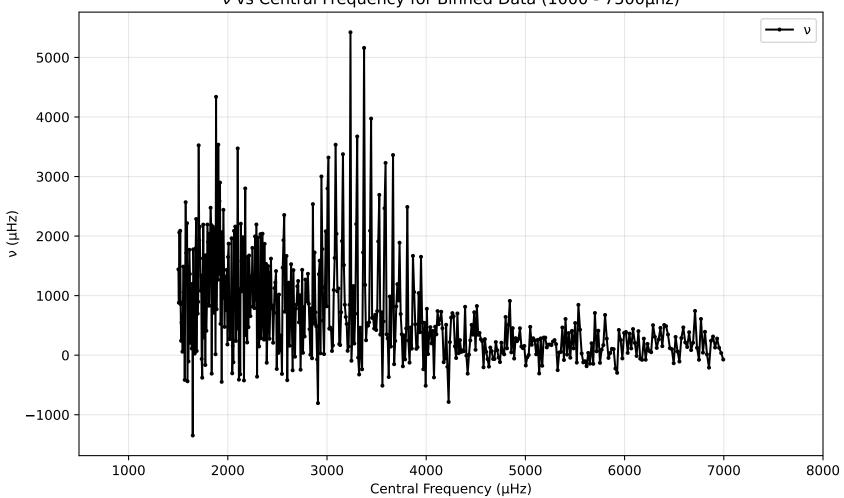
SNR vs Central Frequency for spectrum_11_cams24_vmag7.57.pow (1000 - 7500µhz) 1.5 Signal to Noise Ratio 1.4 Signal to Noise Ratio 1 1.1 1.0 0.9 1000 2000 3000 4000 5000 6000 7000

Central Frequency (µHz)

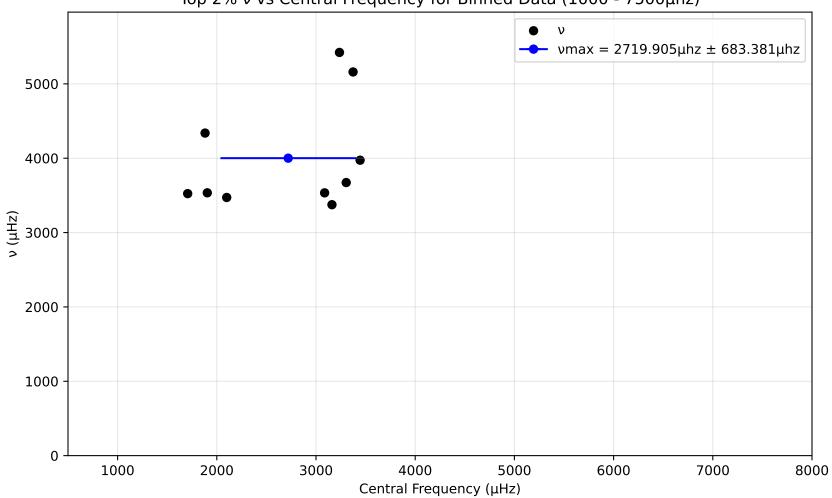
SNR variation for top n% of data for spectrum_11_cams24_vmag7.57.pow. Drowned by noise at 19.0%.



 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz)

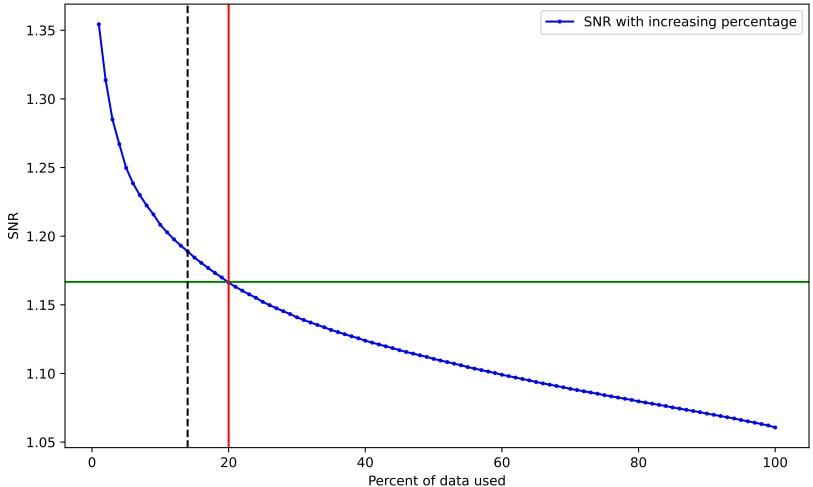


Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



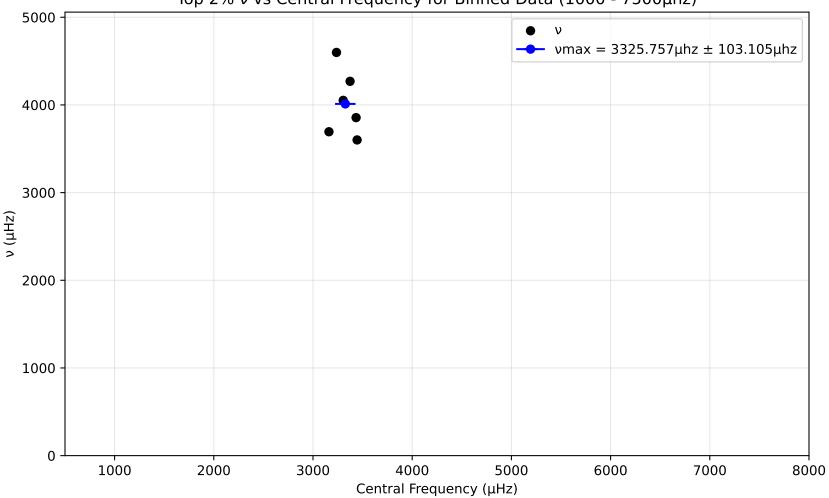
SNR vs Central Frequency for spectrum_11_cams24_vmag7.64.pow (1000 - 7500µhz) 1.4 Signal to Noise Ratio 1.3 Signal to Noise Ratio 1.2 1.1 1.0 0.9 1000 2000 3000 4000 5000 6000 7000 Central Frequency (µHz)

SNR variation for top n% of data for spectrum_11_cams24_vmag7.64.pow. Drowned by noise at 20.0%.

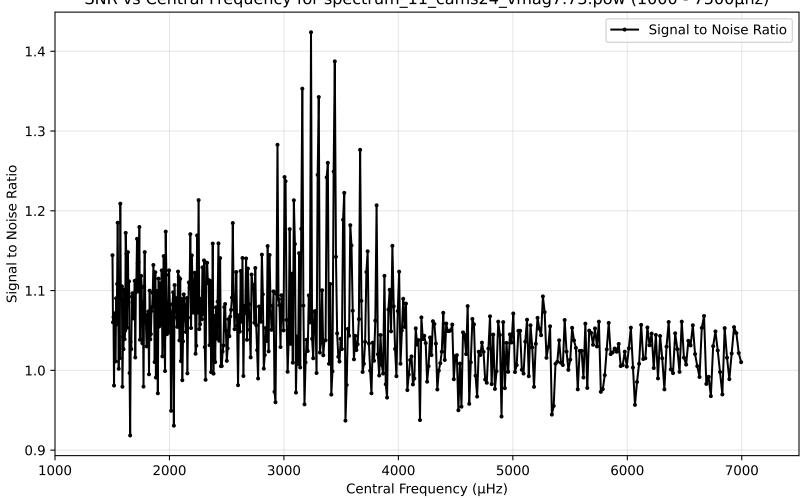


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 -2000 Central Frequency (µHz)

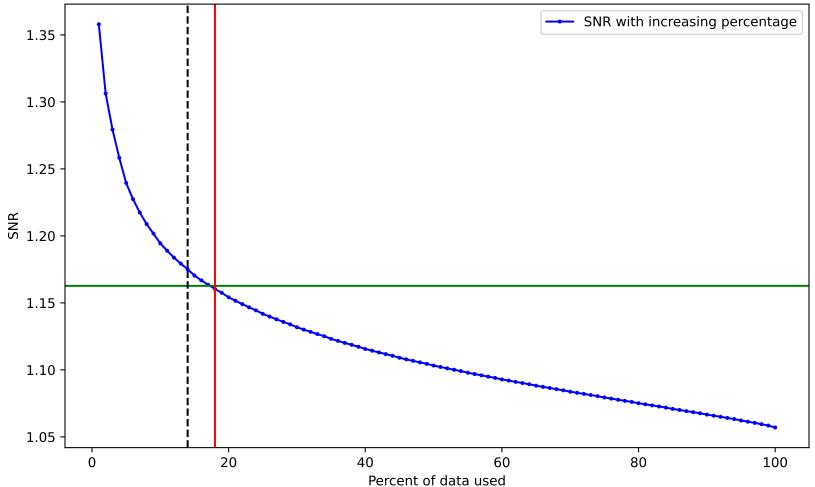
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_11_cams24_vmag7.73.pow (1000 - 7500µhz)

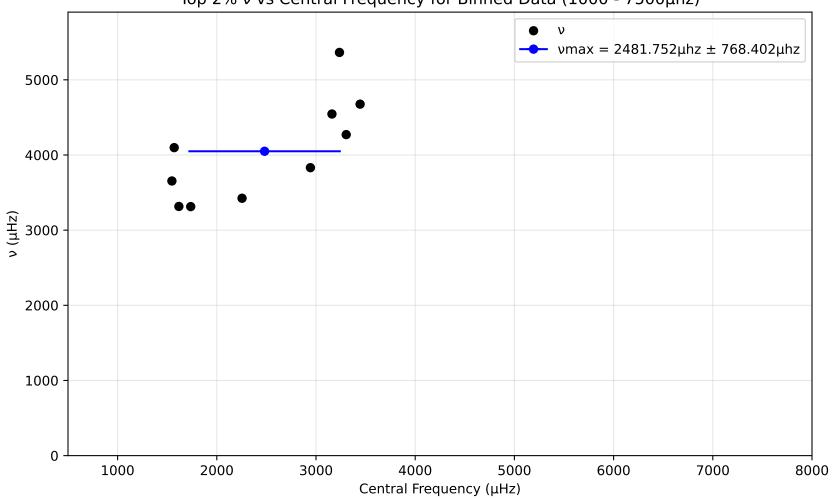


SNR variation for top n% of data for spectrum_11_cams24_vmag7.73.pow. Drowned by noise at 18.0%.

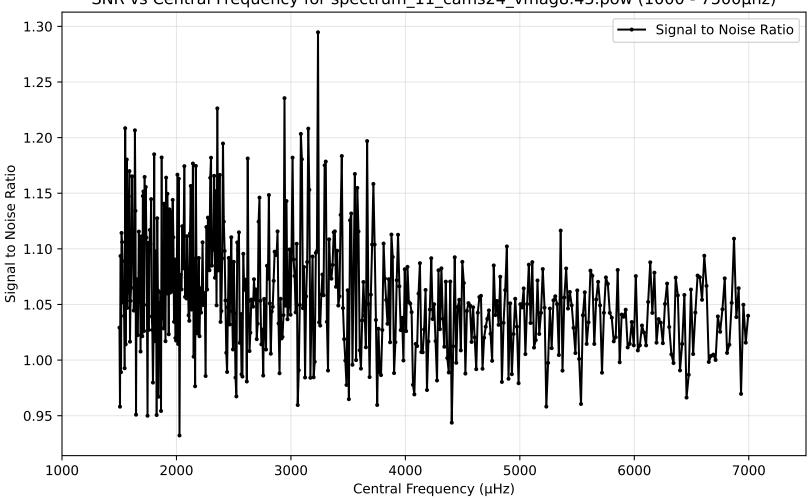


 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) v (µHz) -1000 Central Frequency (µHz)

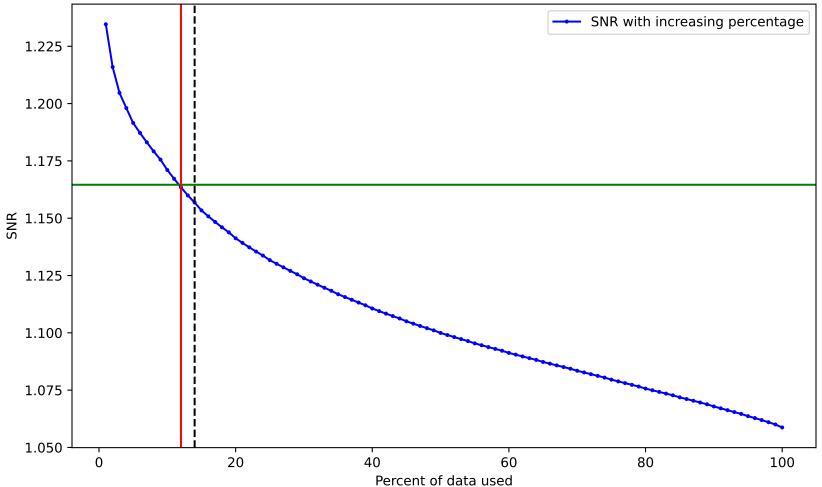
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



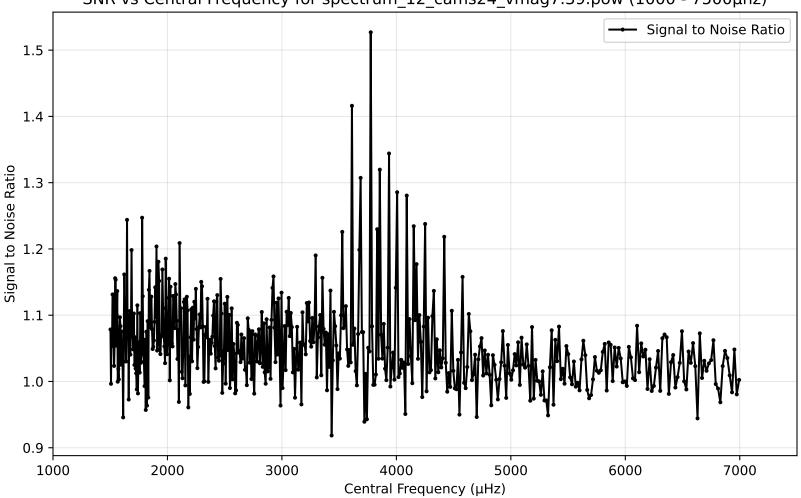
SNR vs Central Frequency for spectrum_11_cams24_vmag8.43.pow (1000 - 7500µhz)



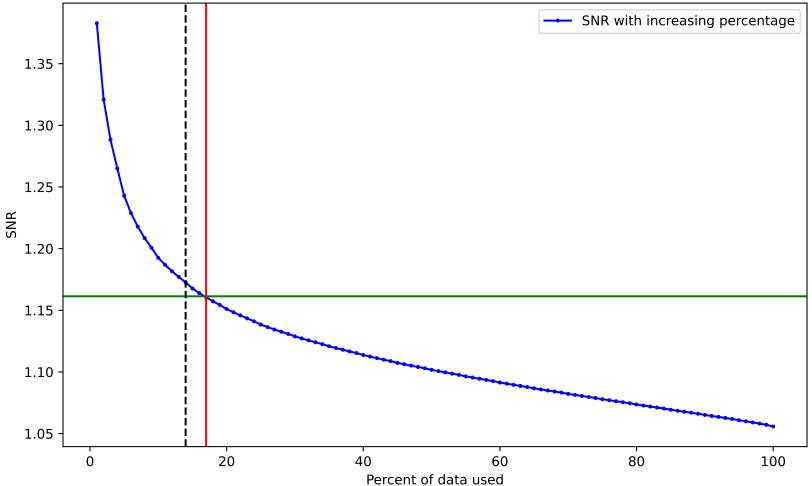
SNR variation for top n% of data for spectrum_11_cams24_vmag8.43.pow. Drowned by noise at 12.0%.

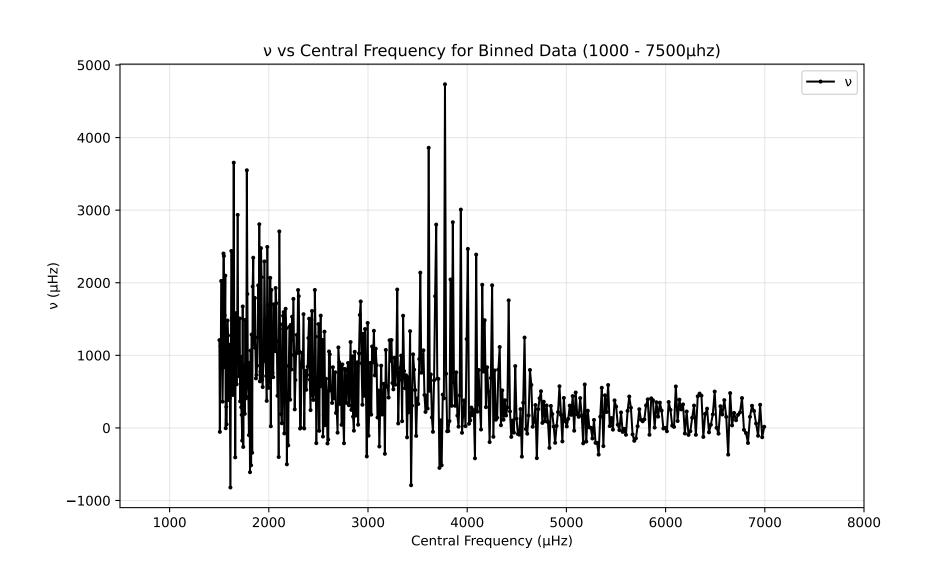


SNR vs Central Frequency for spectrum_12_cams24_vmag7.39.pow (1000 - 7500µhz)

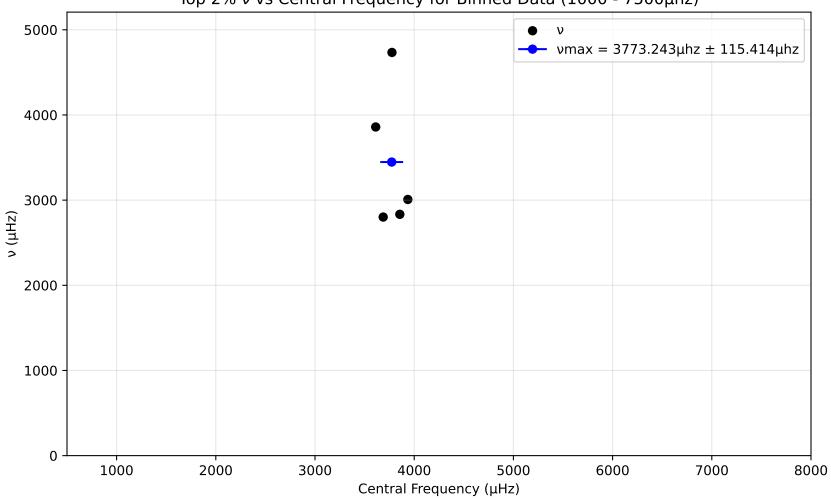


SNR variation for top n% of data for spectrum_12_cams24_vmag7.39.pow. Drowned by noise at 17.0%.

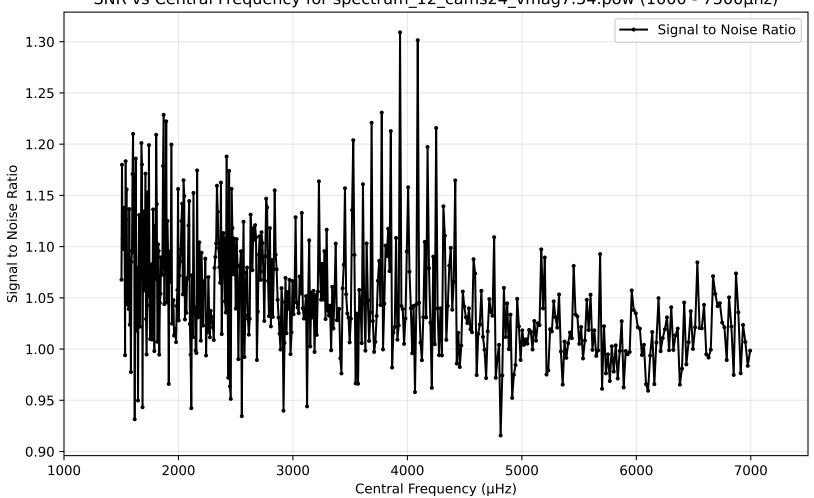




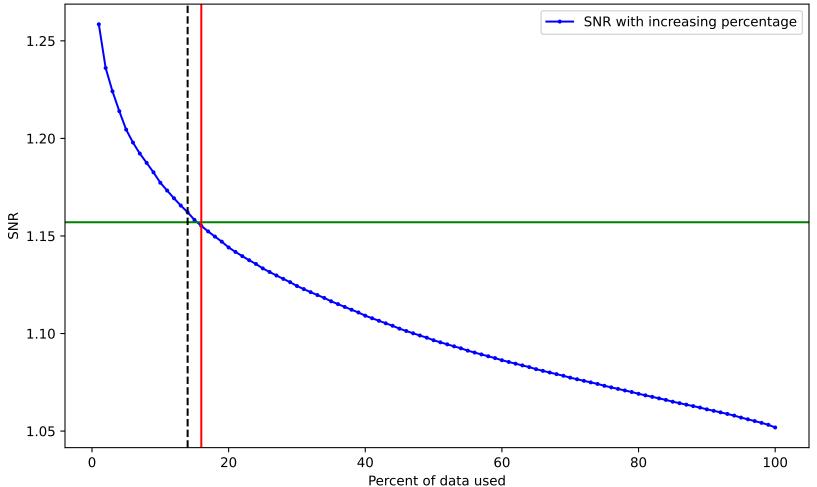
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_12_cams24_vmag7.54.pow (1000 - 7500µhz)

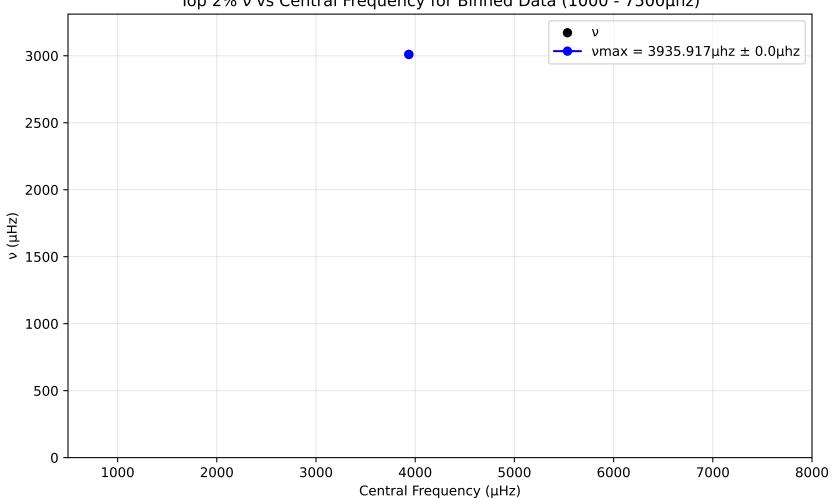


SNR variation for top n% of data for spectrum_12_cams24_vmag7.54.pow. Drowned by noise at 16.0%.

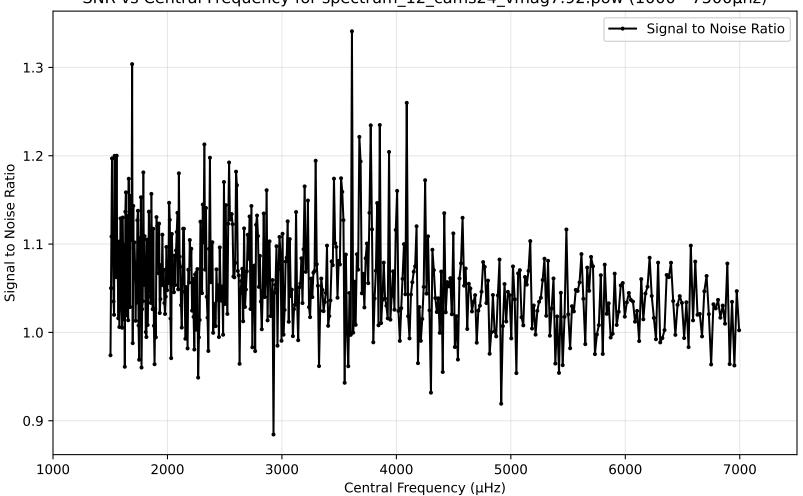


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) 1000 --1000 Central Frequency (µHz)

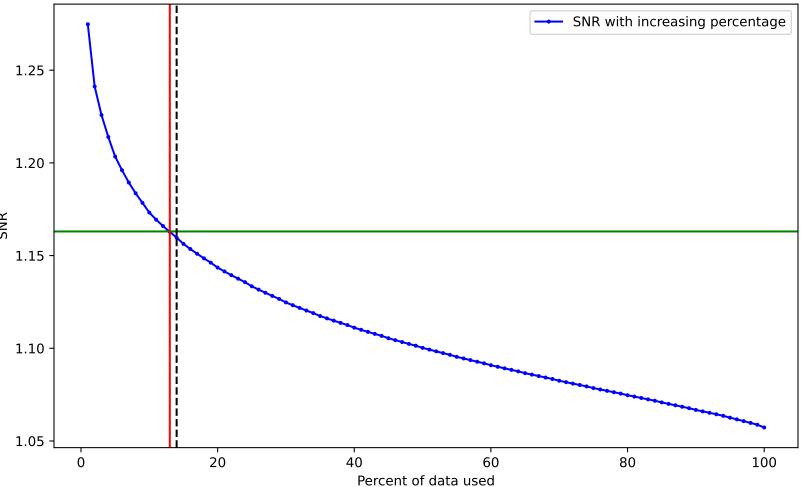
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



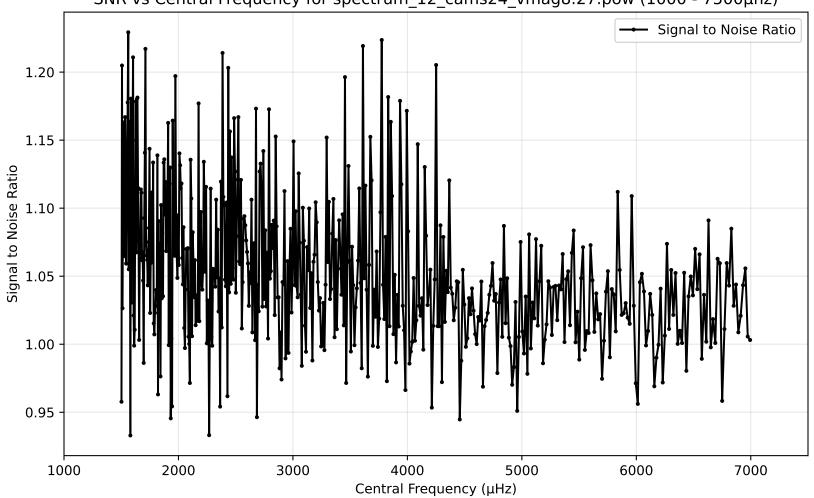
SNR vs Central Frequency for spectrum_12_cams24_vmag7.92.pow (1000 - 7500µhz)



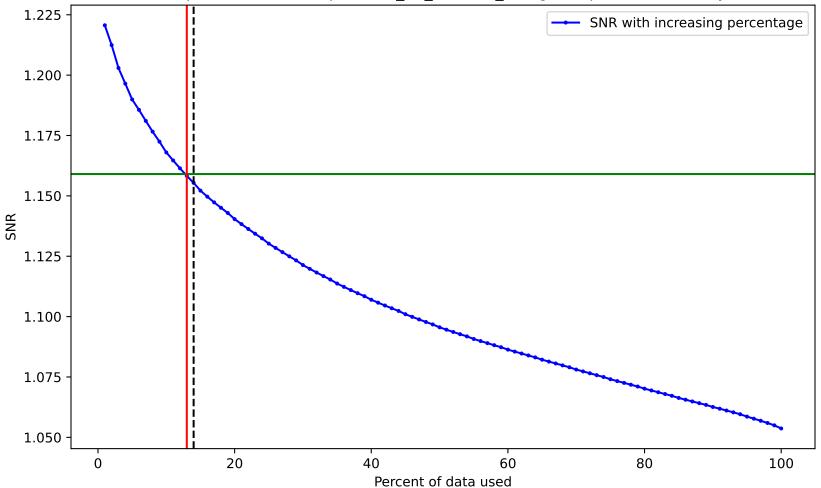
SNR variation for top n% of data for spectrum_12_cams24_vmag7.92.pow. Drowned by noise at 13.0%.

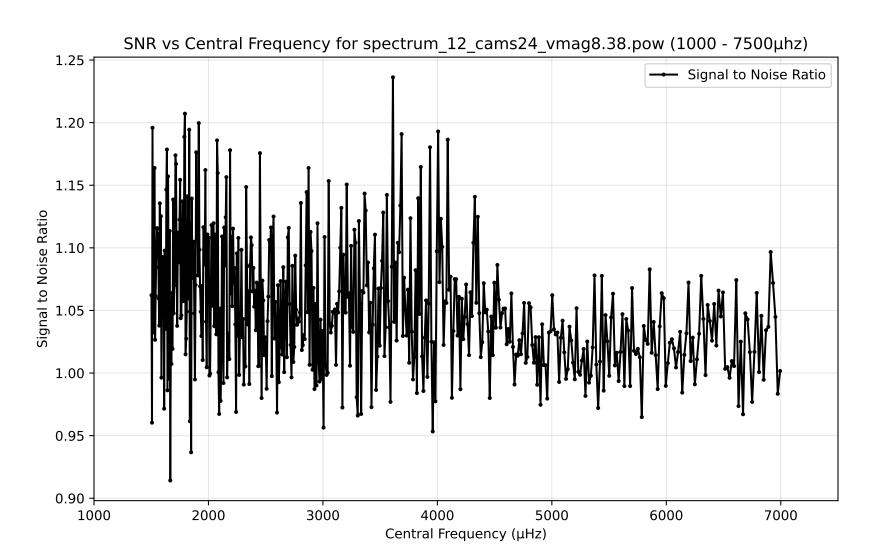


SNR vs Central Frequency for spectrum_12_cams24_vmag8.27.pow (1000 - 7500µhz)

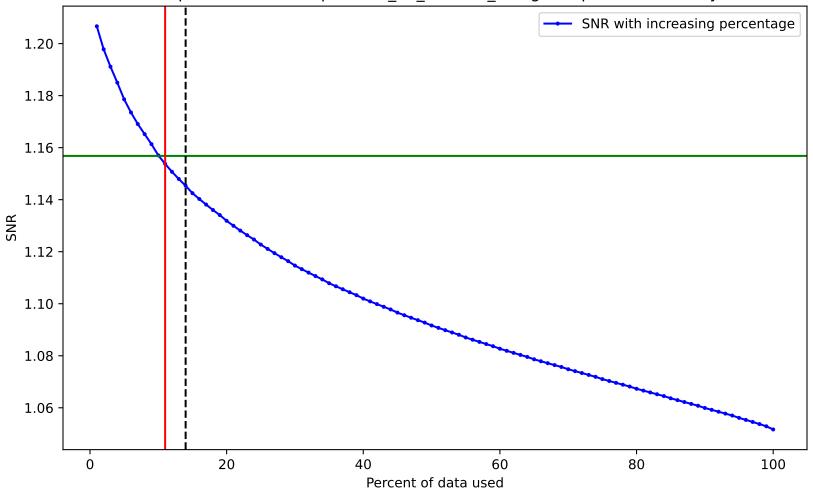


SNR variation for top n% of data for spectrum_12_cams24_vmag8.27.pow. Drowned by noise at 13.0%.

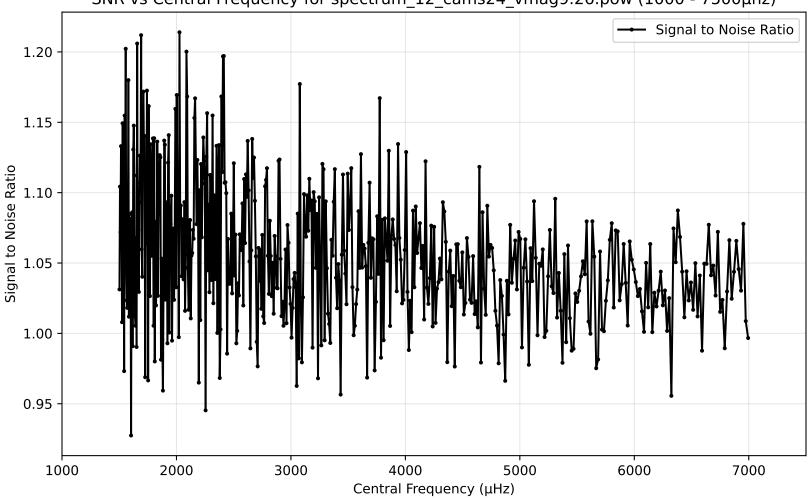




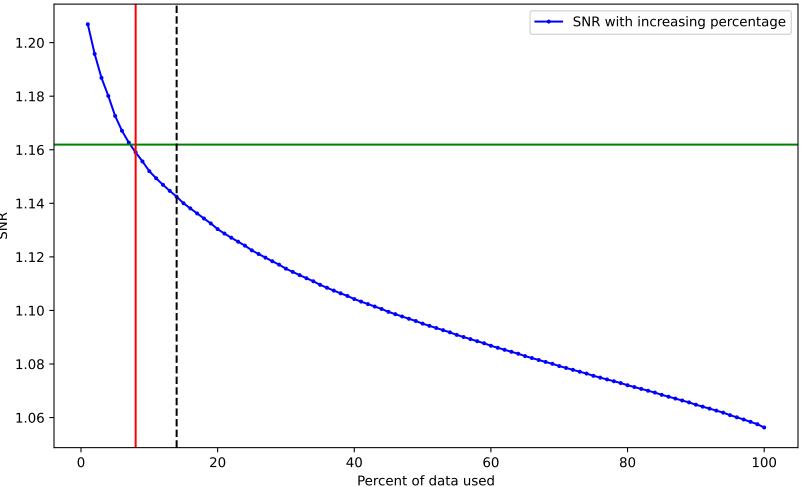
SNR variation for top n% of data for spectrum_12_cams24_vmag8.38.pow. Drowned by noise at 11.0%.



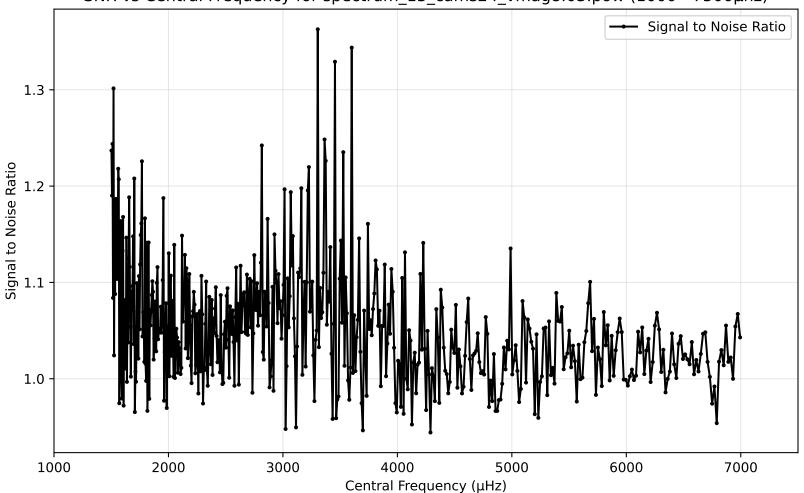
SNR vs Central Frequency for spectrum_12_cams24_vmag9.26.pow (1000 - 7500µhz)



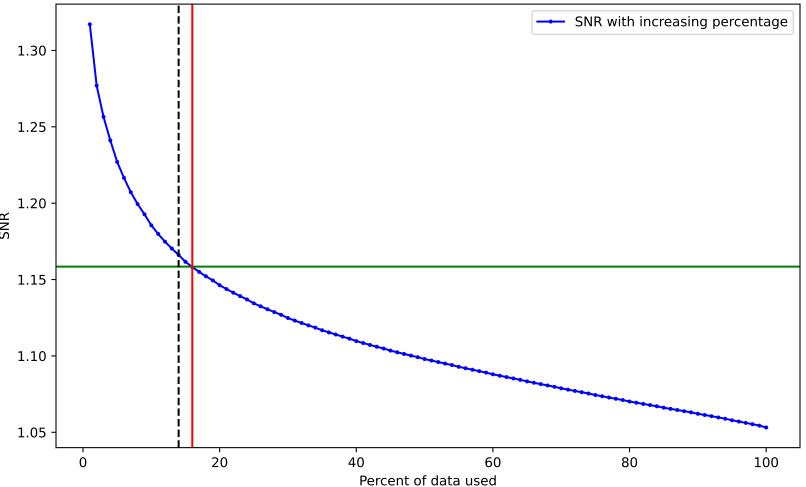
SNR variation for top n% of data for spectrum_12_cams24_vmag9.26.pow. Drowned by noise at 8.0%.



SNR vs Central Frequency for spectrum_13_cams24_vmag8.03.pow (1000 - 7500µhz)

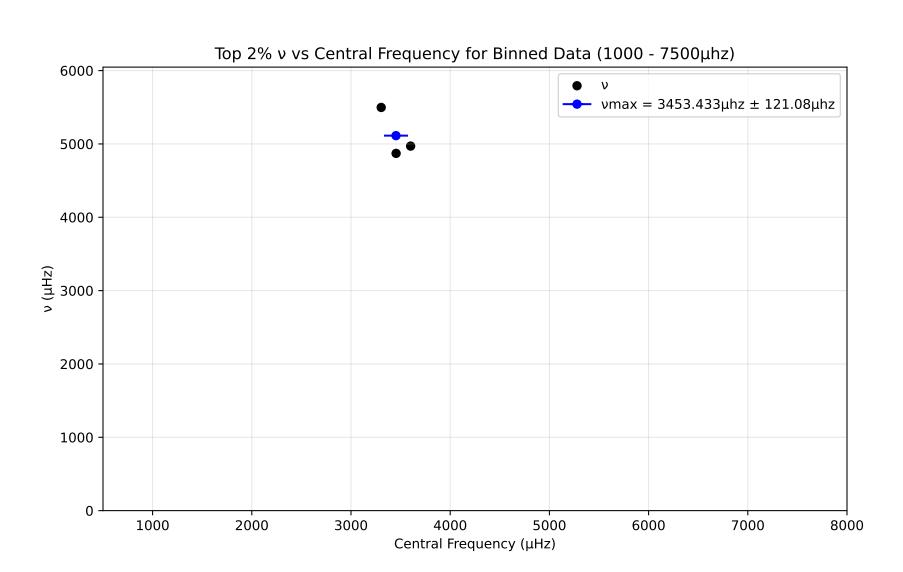


SNR variation for top n% of data for spectrum_13_cams24_vmag8.03.pow. Drowned by noise at 16.0%.

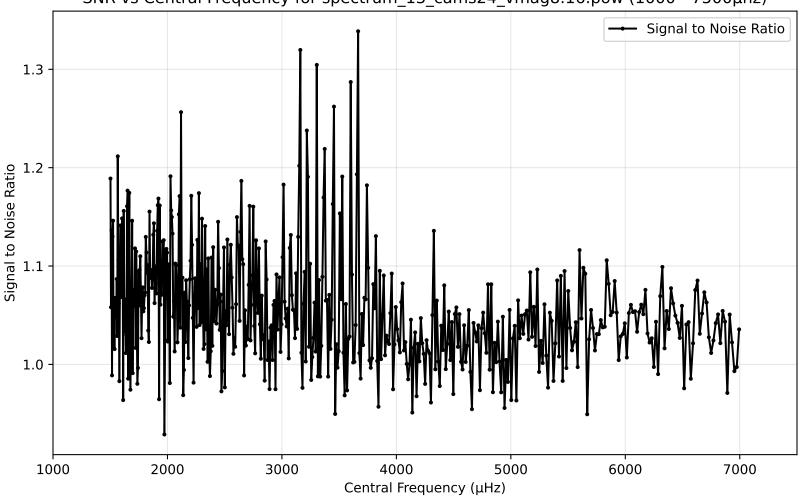


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000

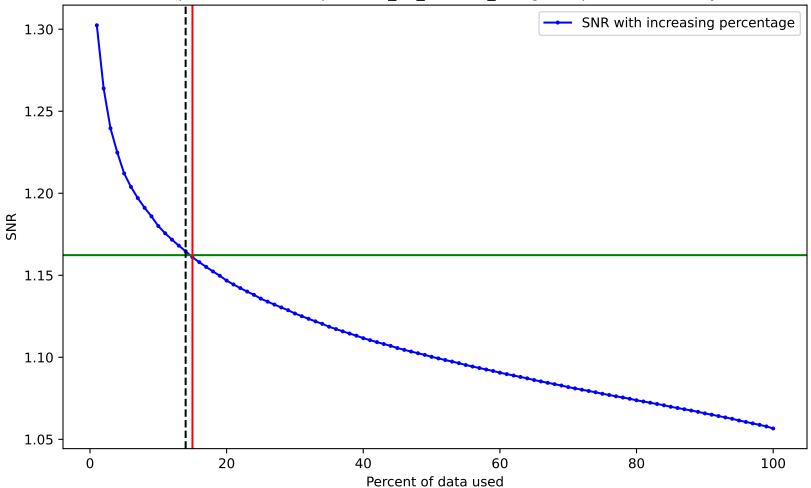
Central Frequency (µHz)



SNR vs Central Frequency for spectrum_13_cams24_vmag8.16.pow (1000 - 7500µhz)

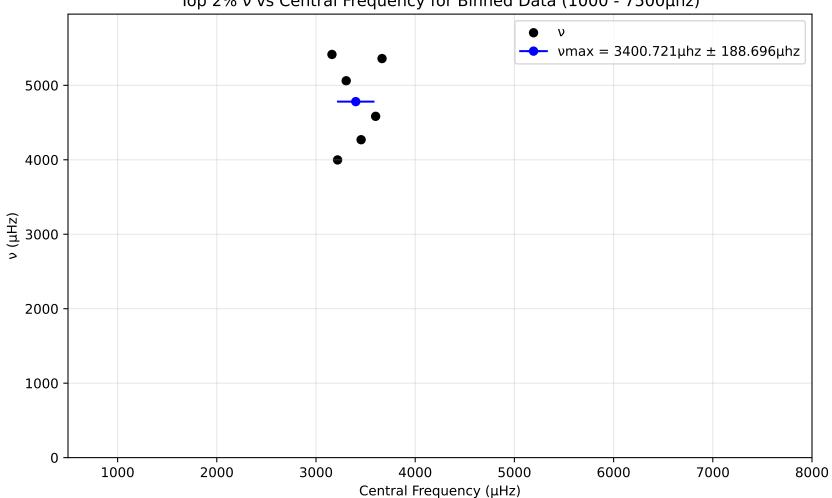


SNR variation for top n% of data for spectrum_13_cams24_vmag8.16.pow. Drowned by noise at 15.0%.

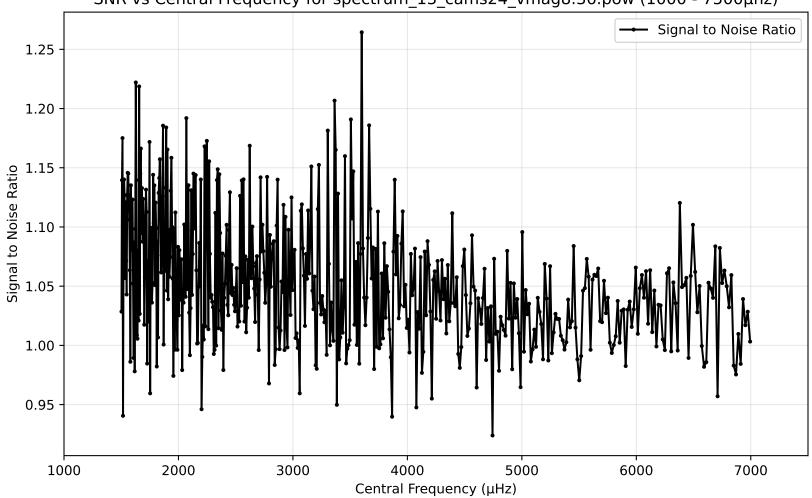


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 Central Frequency (µHz)

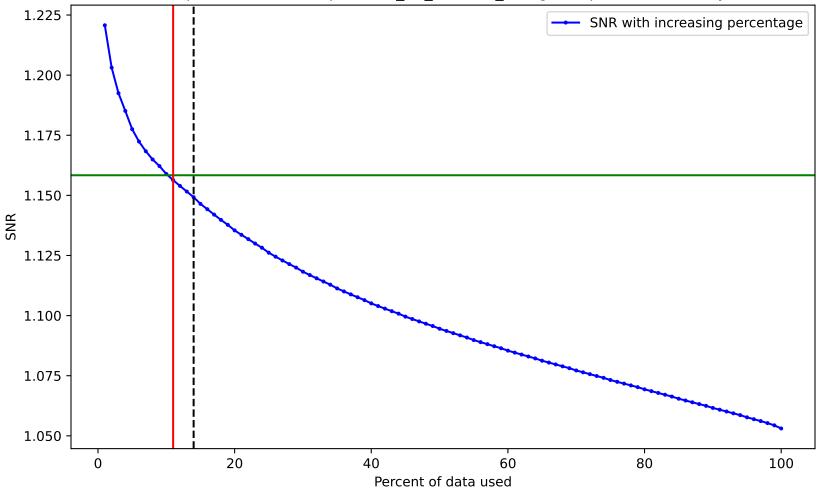
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



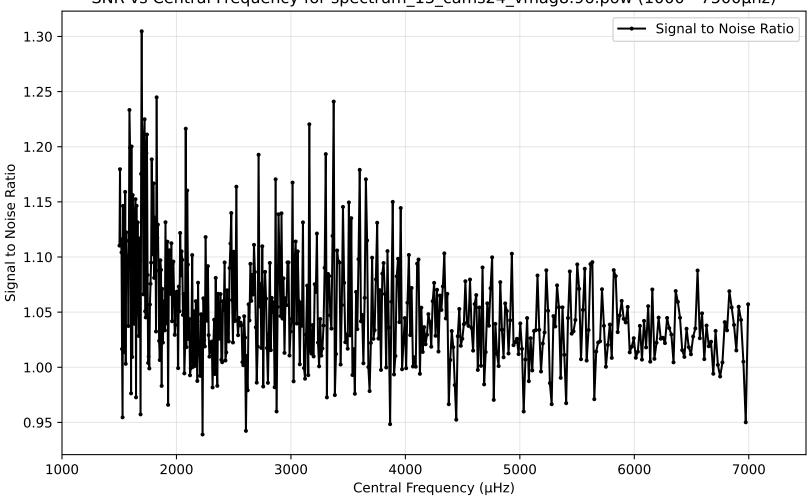
SNR vs Central Frequency for spectrum_13_cams24_vmag8.36.pow (1000 - 7500µhz)



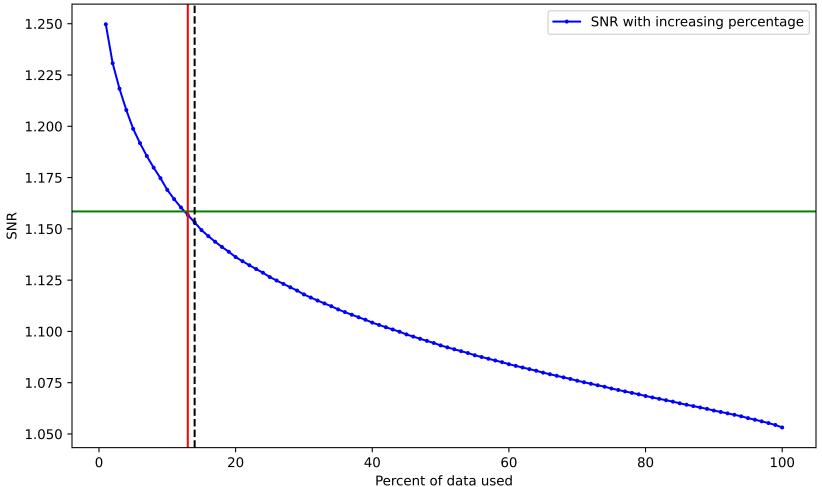
SNR variation for top n% of data for spectrum_13_cams24_vmag8.36.pow. Drowned by noise at 11.0%.



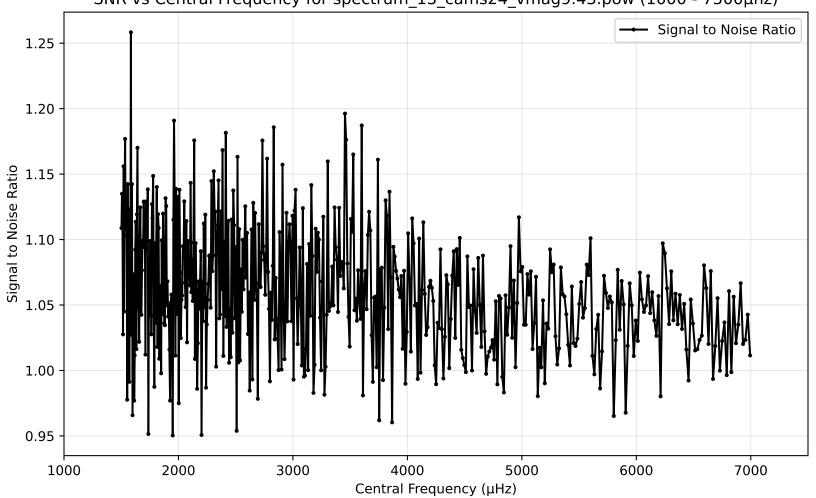
SNR vs Central Frequency for spectrum_13_cams24_vmag8.96.pow (1000 - 7500µhz)



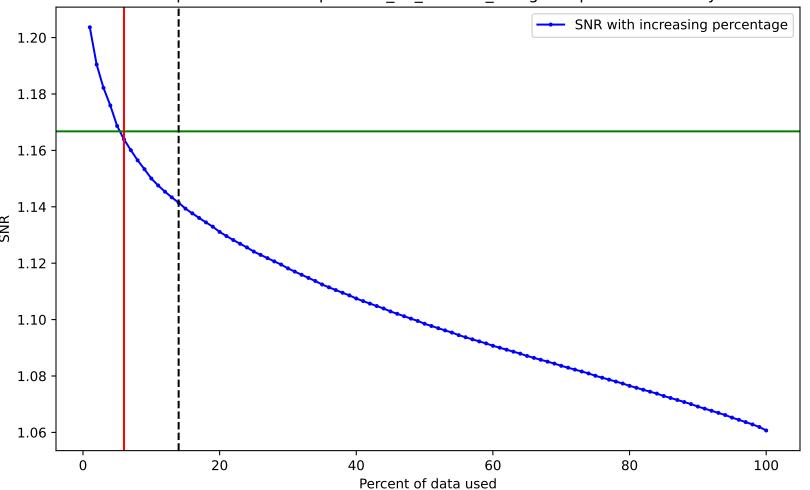
SNR variation for top n% of data for spectrum_13_cams24_vmag8.96.pow. Drowned by noise at 13.0%.



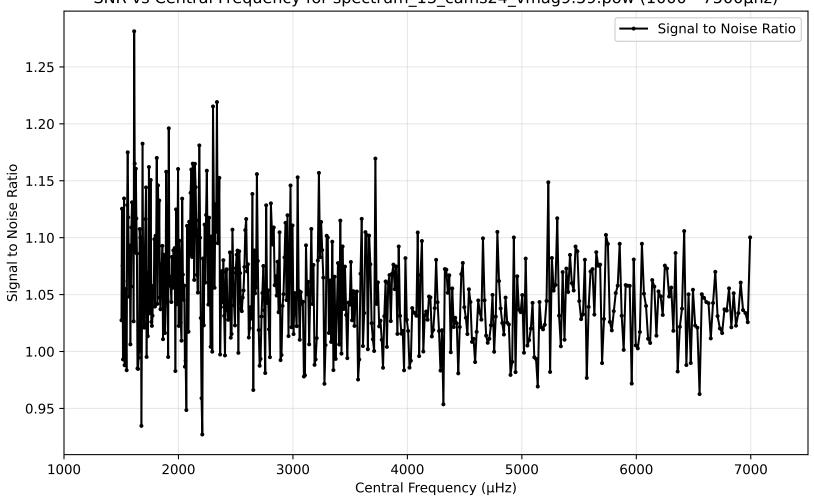
SNR vs Central Frequency for spectrum_13_cams24_vmag9.43.pow (1000 - 7500µhz)



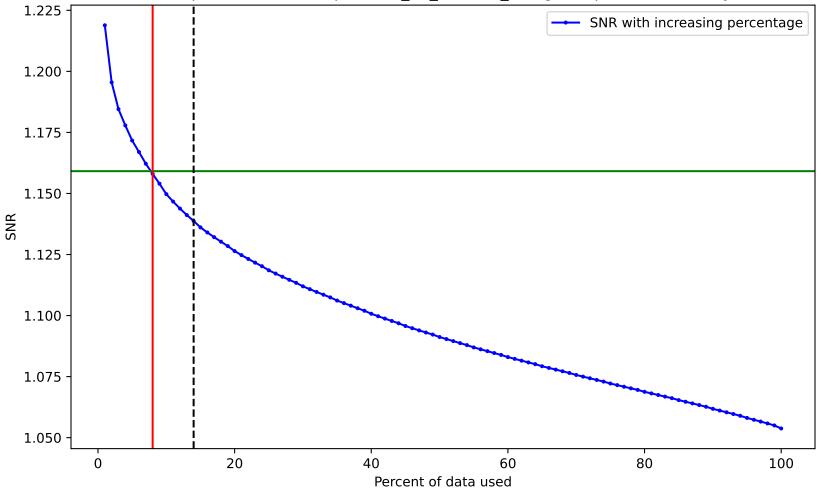
SNR variation for top n% of data for spectrum_13_cams24_vmag9.43.pow. Drowned by noise at 6.0%.



SNR vs Central Frequency for spectrum_13_cams24_vmag9.59.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_13_cams24_vmag9.59.pow. Drowned by noise at 8.0%.



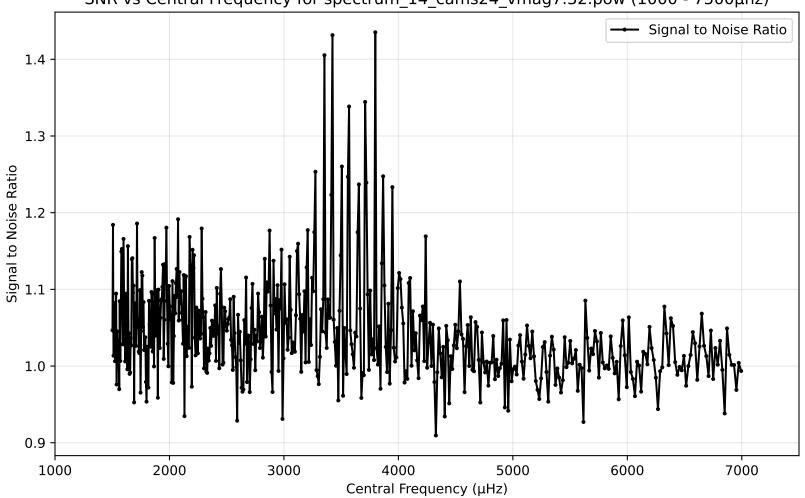
SNR vs Central Frequency for spectrum_14_cams24_vmag10.30.pow (1000 - 7500µhz) 1.25 Signal to Noise Ratio 1.20 1.15 Signal to Noise Ratio 1.00 0.95 1000 2000 3000 4000 6000 7000 5000 Central Frequency (µHz)

SNR variation for top n% of data for spectrum_14_cams24_vmag10.30.pow. Drowned by noise at 9.0%. 1.225 -SNR with increasing percentage 1.200 1.175 1.150 -1.125 1.100 1.075 1.050 -20 40 60 80 100

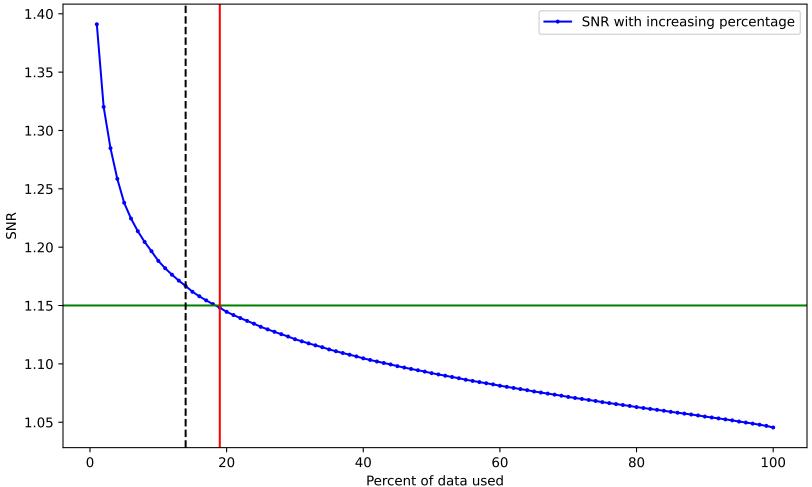
Percent of data used

SNR

SNR vs Central Frequency for spectrum_14_cams24_vmag7.32.pow (1000 - 7500µhz)

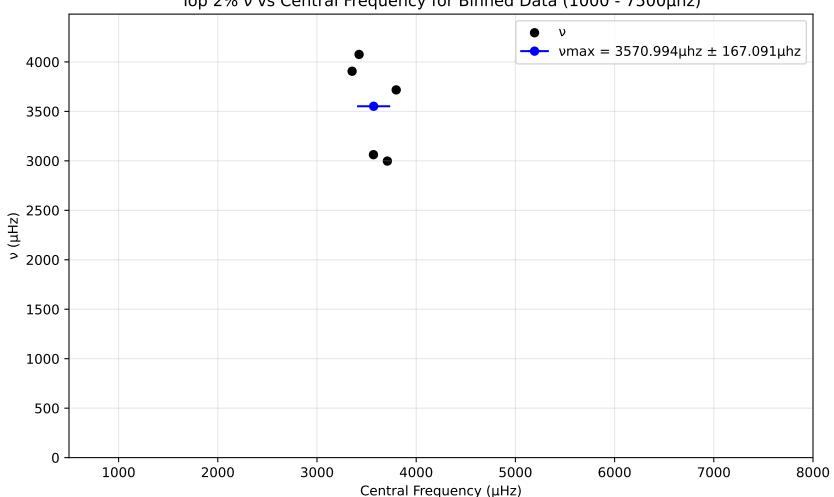


SNR variation for top n% of data for spectrum_14_cams24_vmag7.32.pow. Drowned by noise at 19.0%.

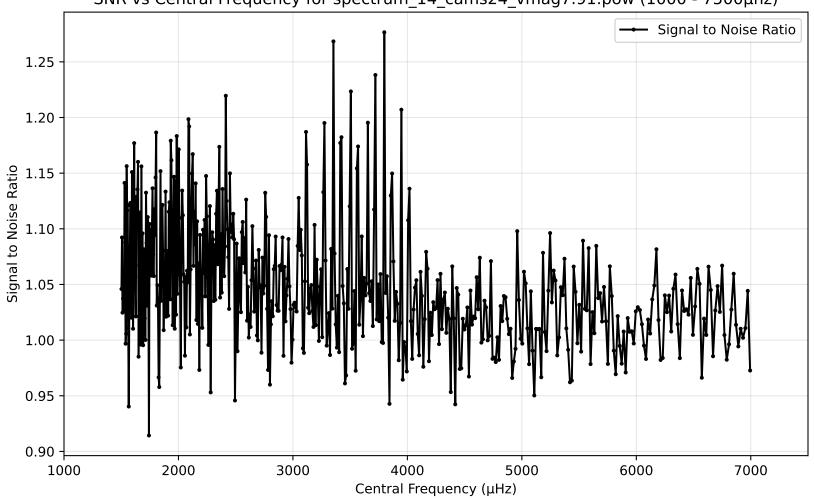


 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) v (µHz) -1000 Central Frequency (µHz)

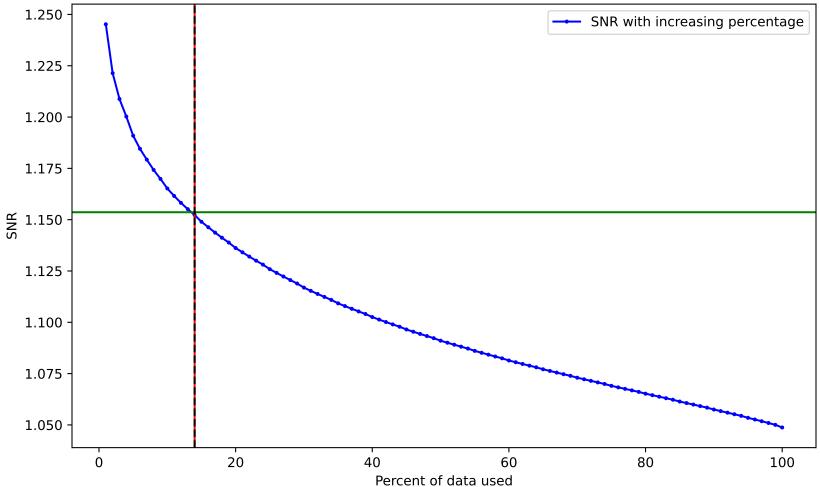
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



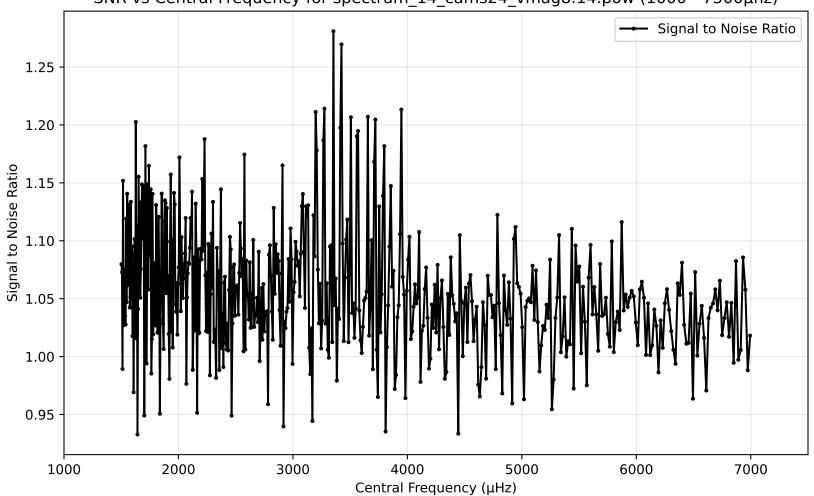
SNR vs Central Frequency for spectrum_14_cams24_vmag7.91.pow (1000 - 7500µhz)



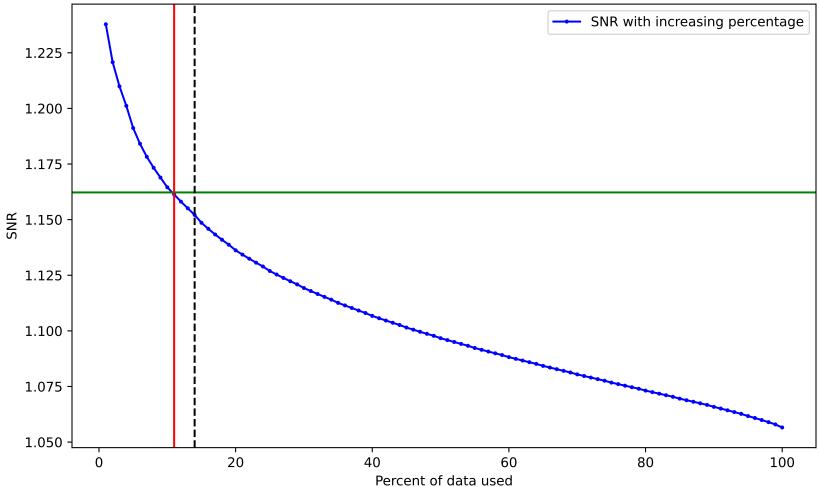
SNR variation for top n% of data for spectrum_14_cams24_vmag7.91.pow. Drowned by noise at 14.0%.



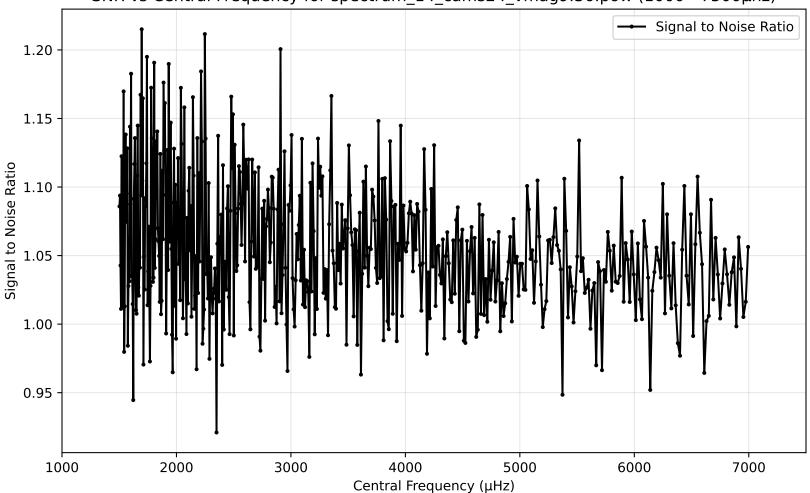
SNR vs Central Frequency for spectrum_14_cams24_vmag8.14.pow (1000 - 7500µhz)



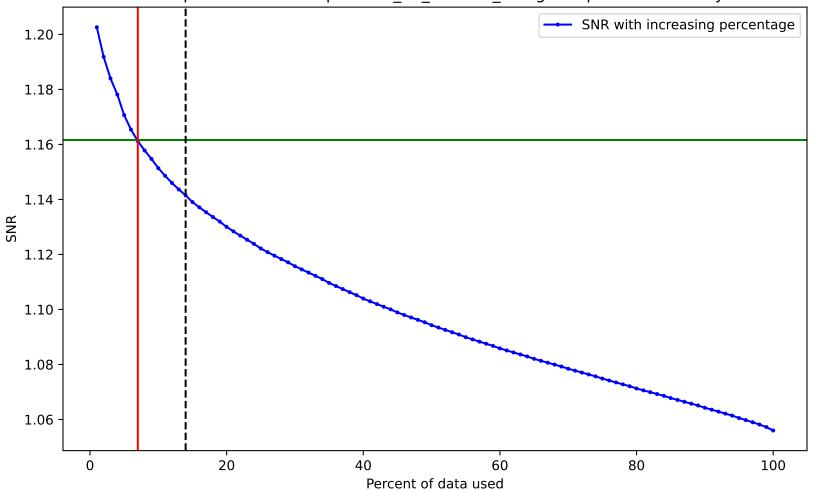
SNR variation for top n% of data for spectrum_14_cams24_vmag8.14.pow. Drowned by noise at 11.0%.



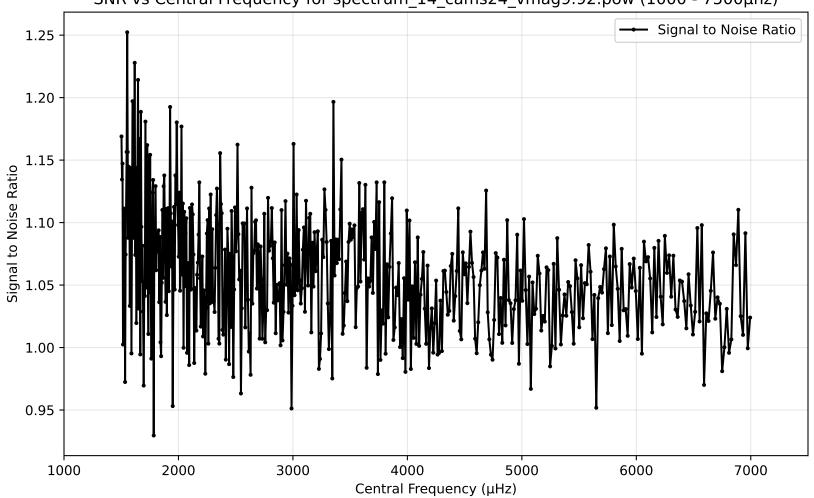
SNR vs Central Frequency for spectrum_14_cams24_vmag9.36.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_14_cams24_vmag9.36.pow. Drowned by noise at 7.0%.



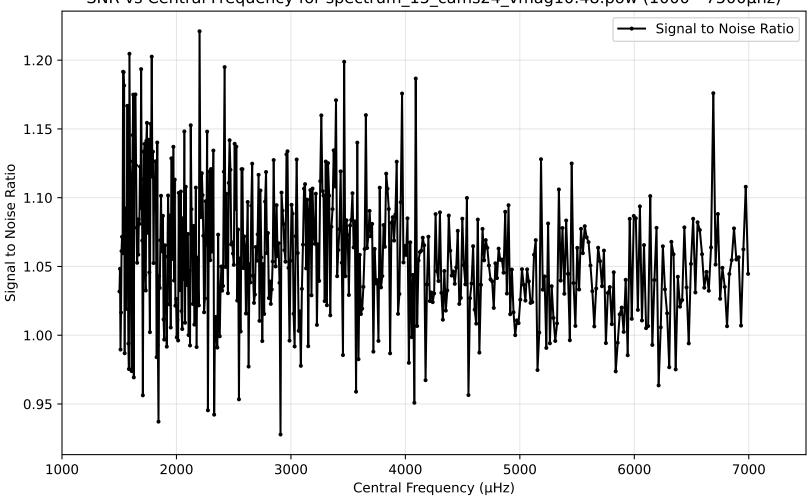
SNR vs Central Frequency for spectrum_14_cams24_vmag9.92.pow (1000 - 7500µhz)



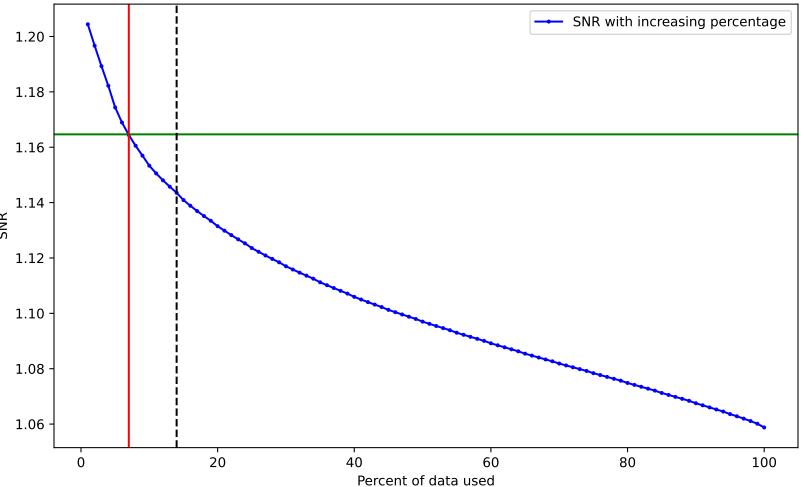
SNR variation for top n% of data for spectrum_14_cams24_vmag9.92.pow. Drowned by noise at 7.0%. 1.22 SNR with increasing percentage 1.20 1.18 1.16 K 1.14 1.12 1.10 1.08 1.06 -20 40 60 80 100 0

Percent of data used

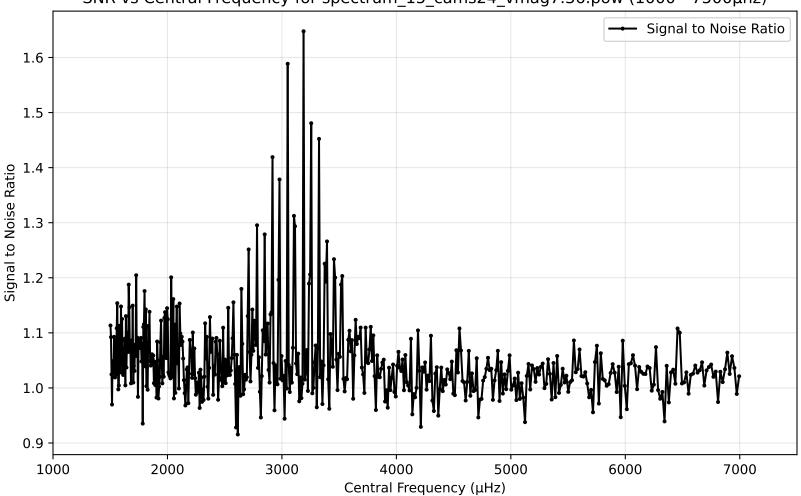
SNR vs Central Frequency for spectrum_15_cams24_vmag10.48.pow (1000 - 7500µhz)



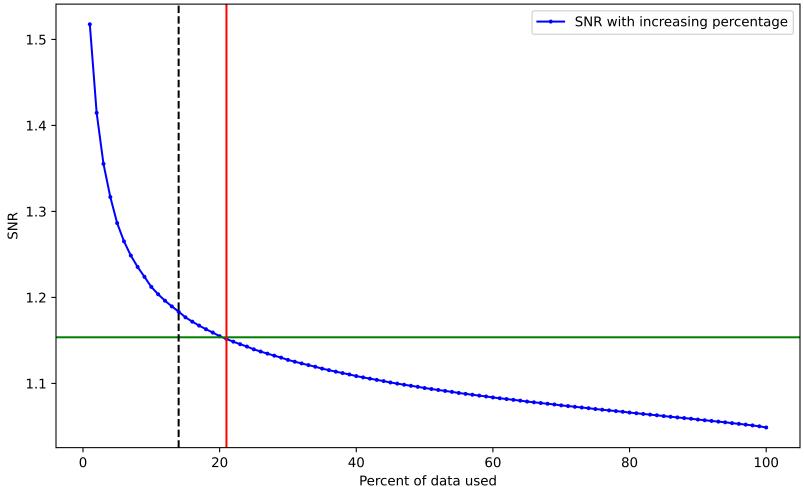
SNR variation for top n% of data for spectrum_15_cams24_vmag10.48.pow. Drowned by noise at 7.0%.



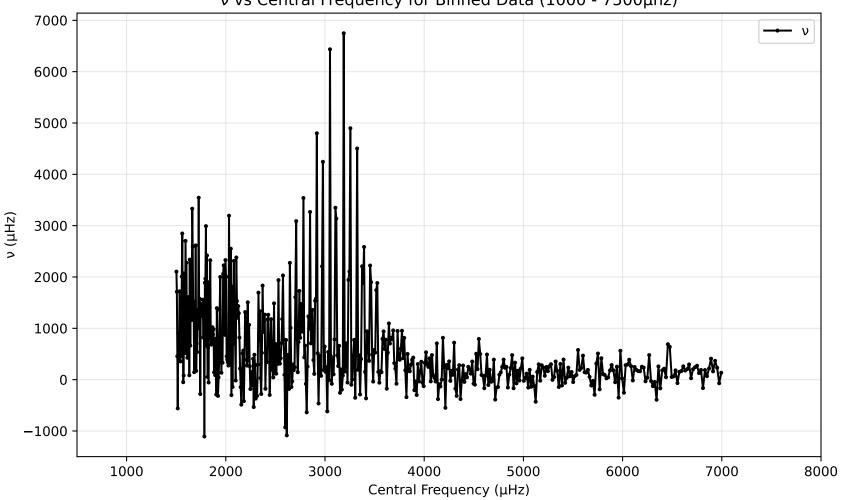
SNR vs Central Frequency for spectrum_15_cams24_vmag7.36.pow (1000 - 7500µhz)



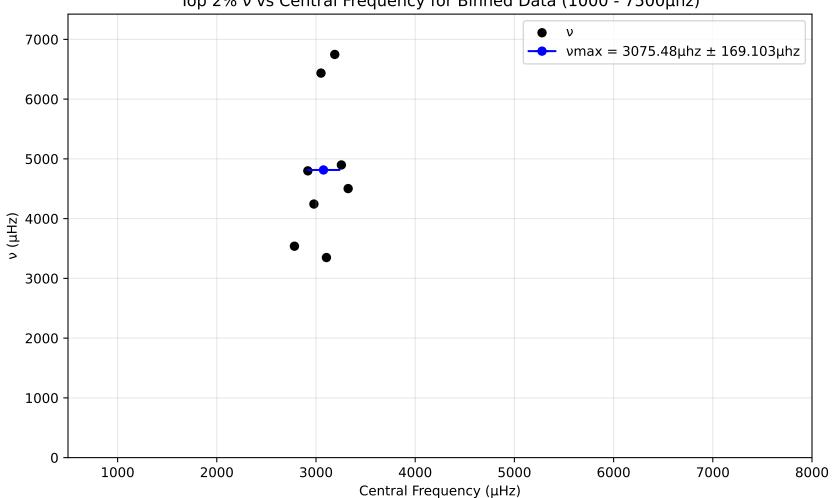
SNR variation for top n% of data for spectrum_15_cams24_vmag7.36.pow. Drowned by noise at 21.0%.



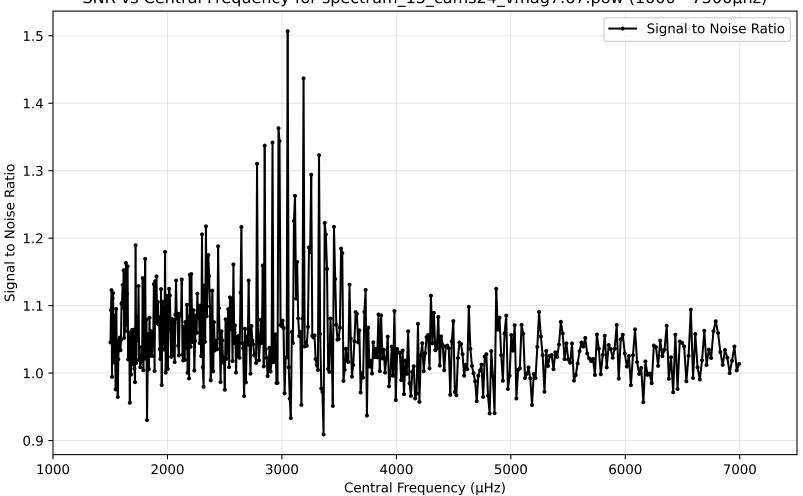
ν vs Central Frequency for Binned Data (1000 - 7500μhz)



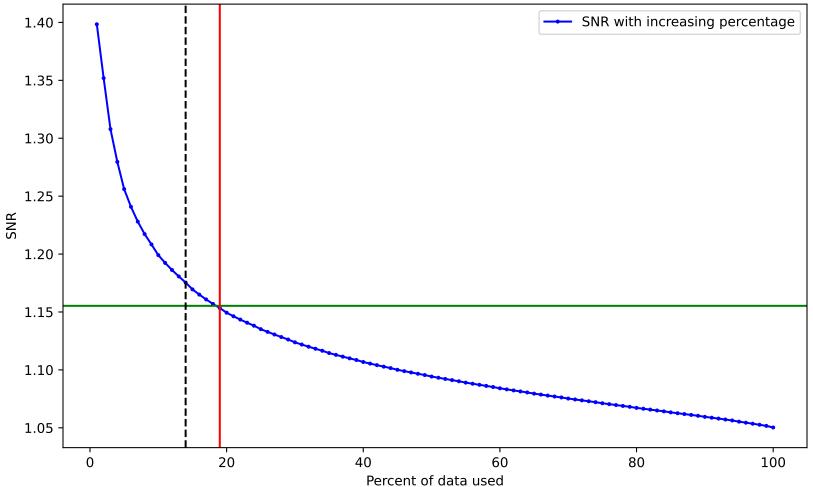
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



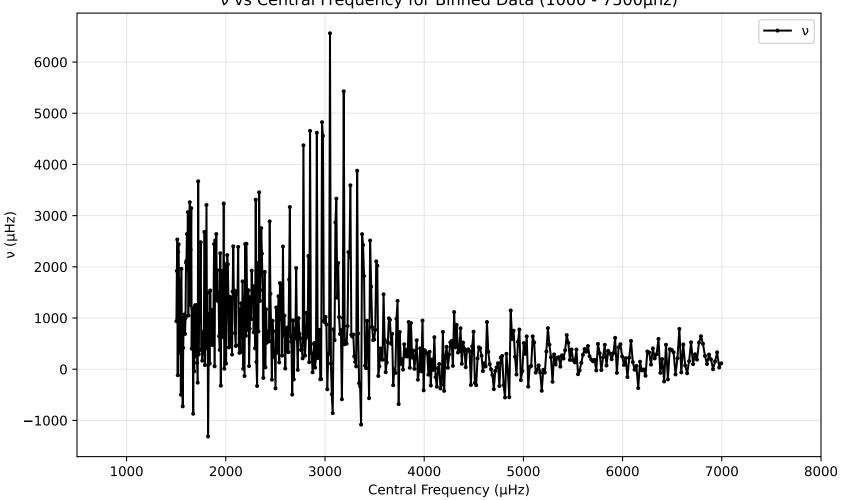
SNR vs Central Frequency for spectrum_15_cams24_vmag7.67.pow (1000 - 7500µhz)



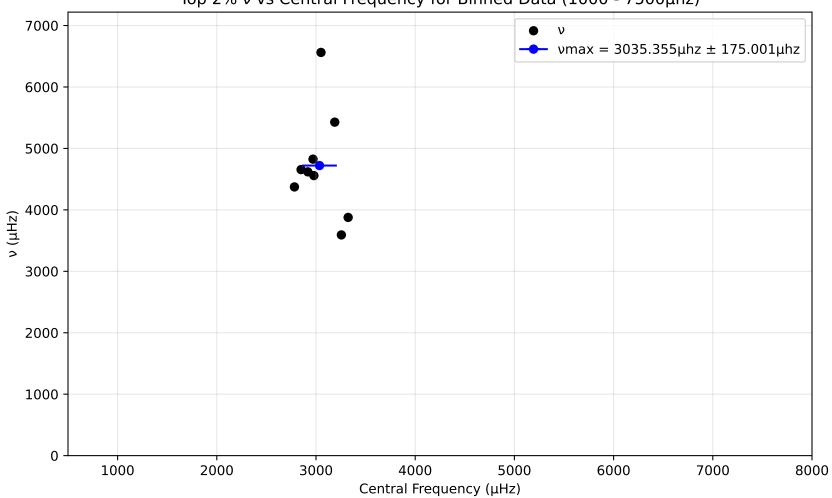
SNR variation for top n% of data for spectrum_15_cams24_vmag7.67.pow. Drowned by noise at 19.0%.



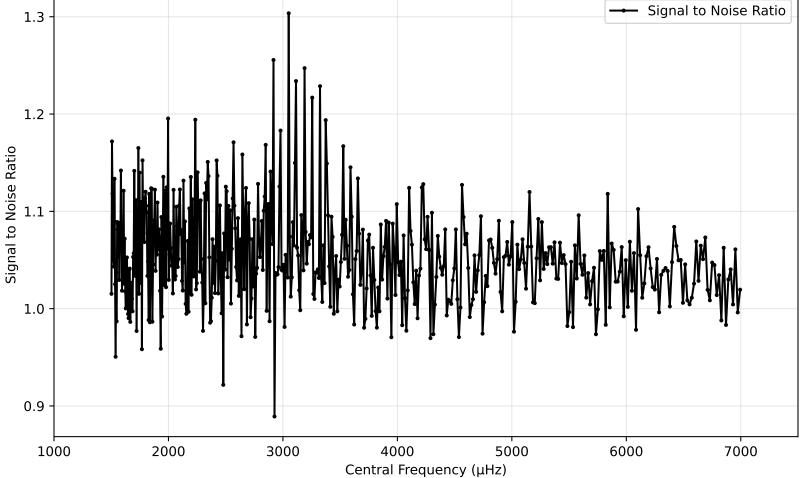
ν vs Central Frequency for Binned Data (1000 - 7500μhz)



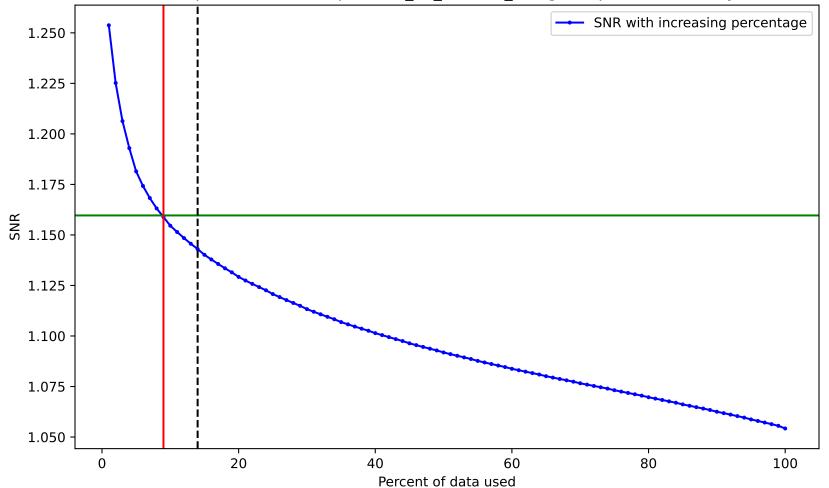
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500 μ hz)



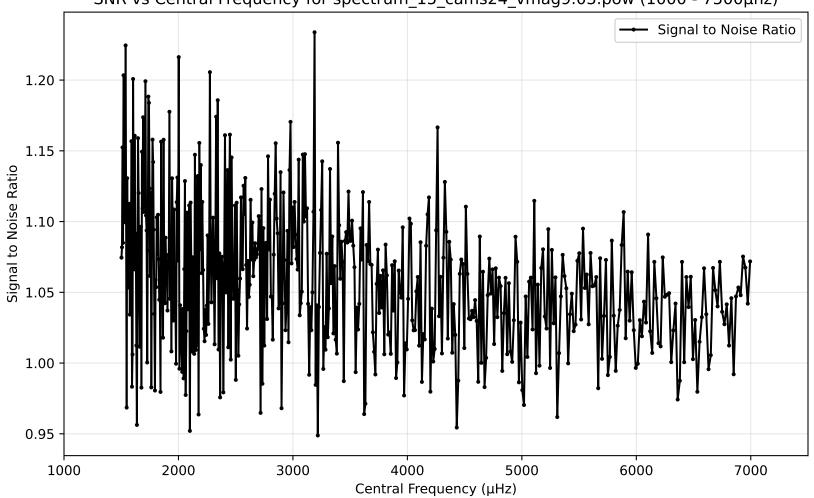
SNR vs Central Frequency for spectrum_15_cams24_vmag8.87.pow (1000 - 7500µhz) Signal to Noise Ratio



SNR variation for top n% of data for spectrum_15_cams24_vmag8.87.pow. Drowned by noise at 9.0%.



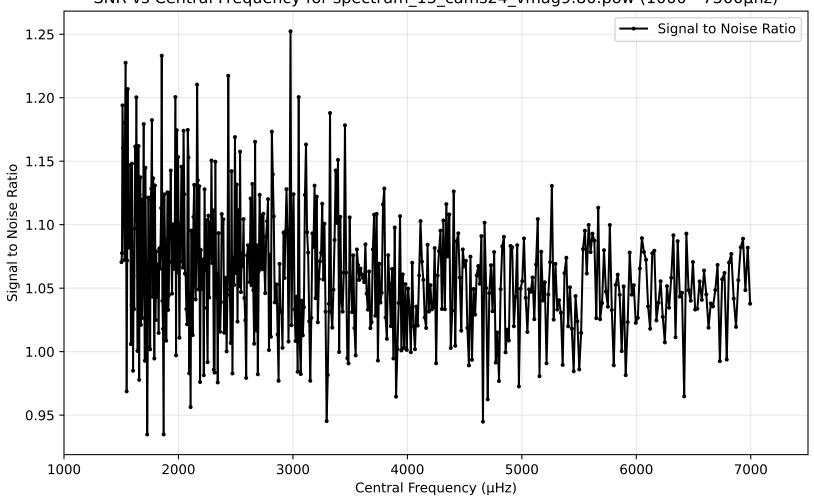
SNR vs Central Frequency for spectrum_15_cams24_vmag9.03.pow (1000 - 7500µhz)



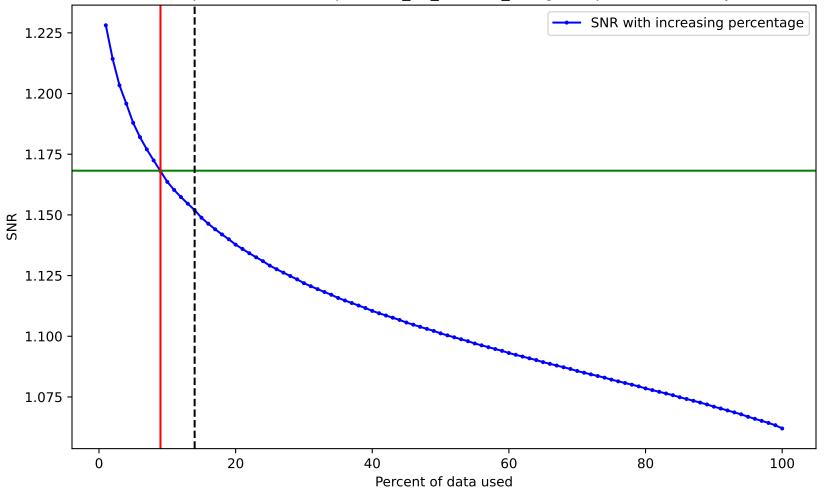
SNR variation for top n% of data for spectrum_15_cams24_vmag9.03.pow. Drowned by noise at 8.0%. 1.22 -SNR with increasing percentage 1.20 1.18 -1.16 K 1.14 1.12 1.10 1.08 1.06 20 40 60 80 100 0

Percent of data used

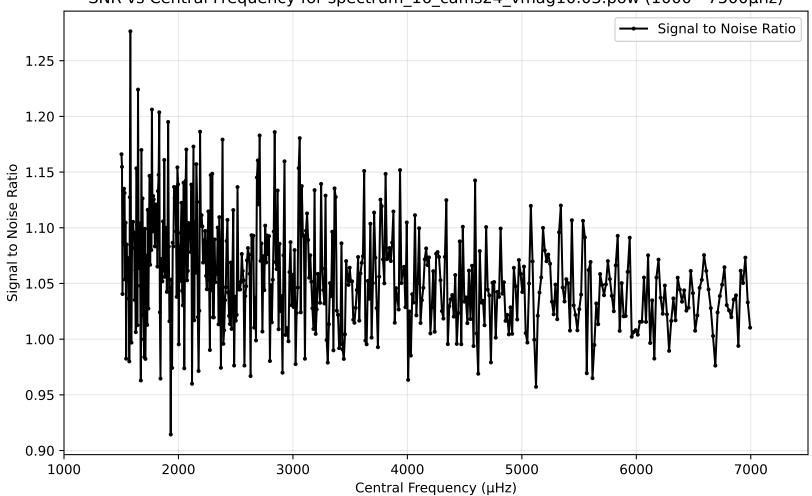
SNR vs Central Frequency for spectrum_15_cams24_vmag9.80.pow (1000 - 7500µhz)



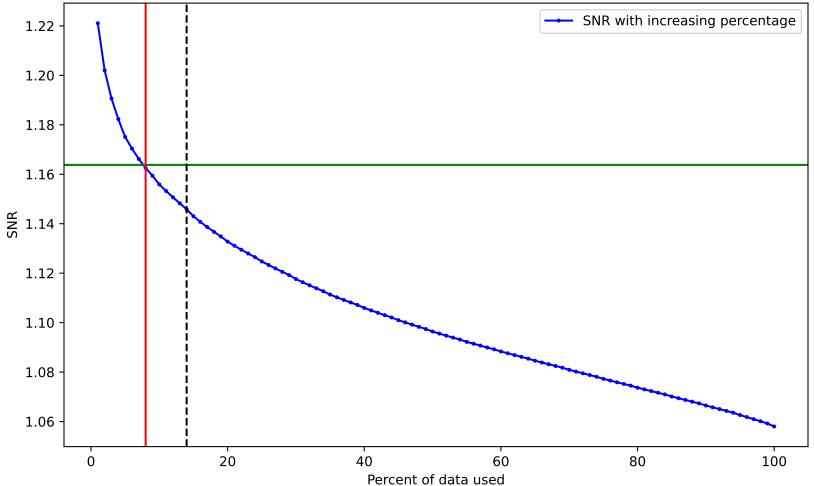
SNR variation for top n% of data for spectrum_15_cams24_vmag9.80.pow. Drowned by noise at 9.0%.



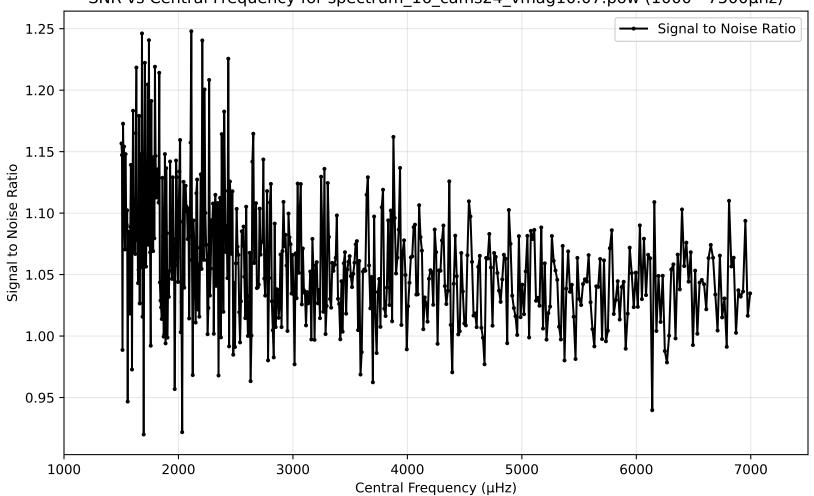
SNR vs Central Frequency for spectrum_16_cams24_vmag10.03.pow (1000 - 7500µhz)



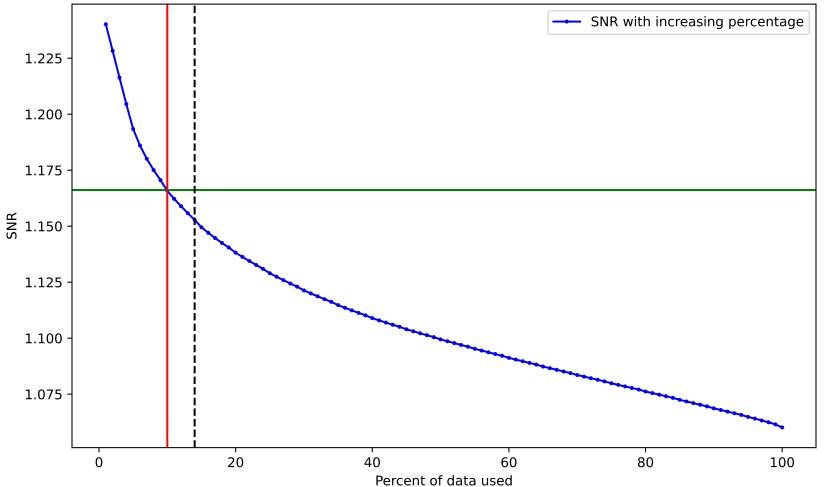
SNR variation for top n% of data for spectrum_16_cams24_vmag10.03.pow. Drowned by noise at 8.0%.



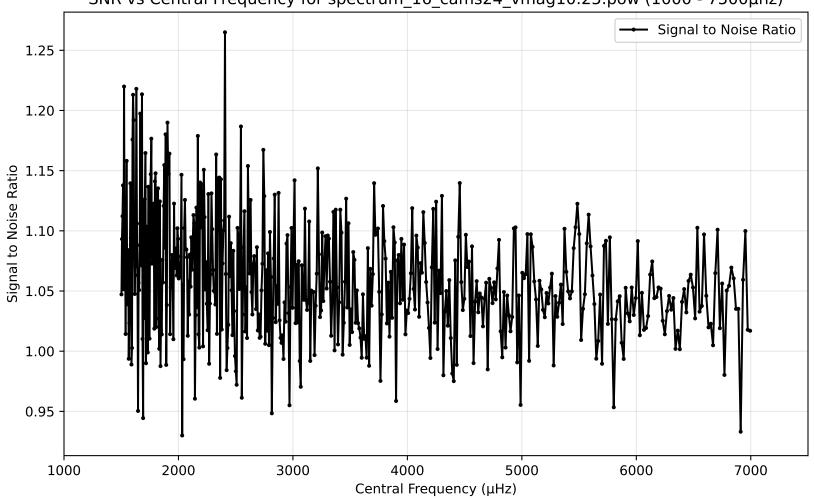
SNR vs Central Frequency for spectrum_16_cams24_vmag10.07.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_16_cams24_vmag10.07.pow. Drowned by noise at 10.0%.



SNR vs Central Frequency for spectrum_16_cams24_vmag10.25.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_16_cams24_vmag10.25.pow. Drowned by noise at 8.0%. SNR with increasing percentage 1.225 1.200 1.175 -1.150 -1.125 1.100 1.075

40

60

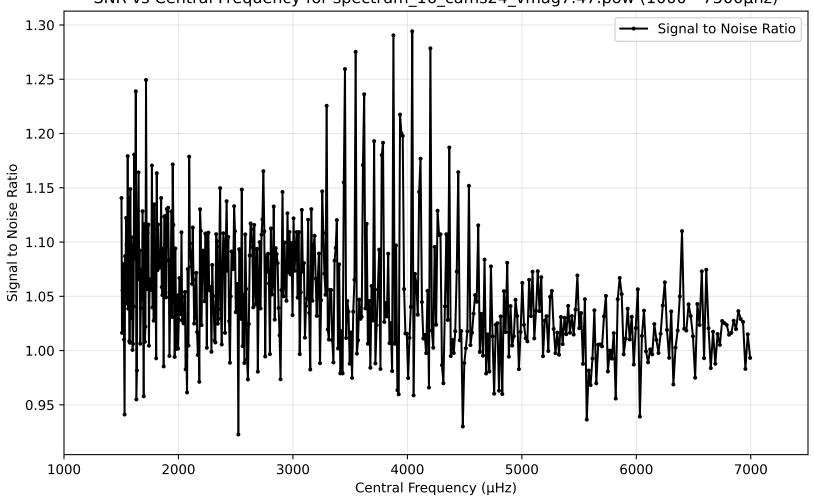
Percent of data used

80

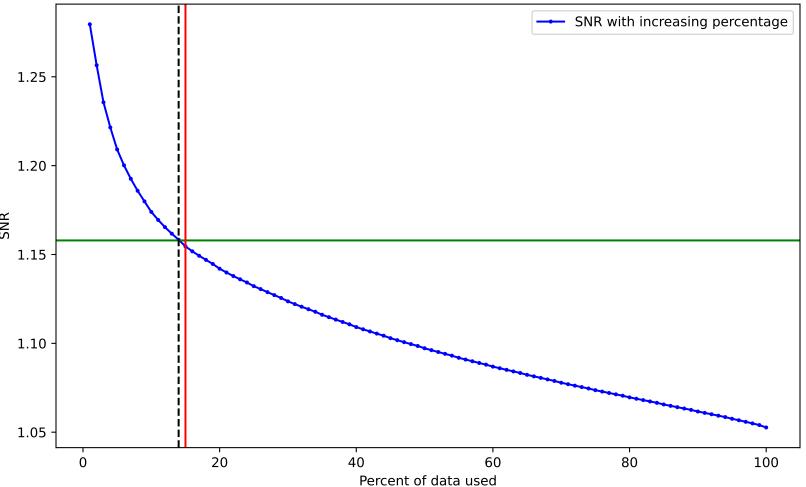
100

20

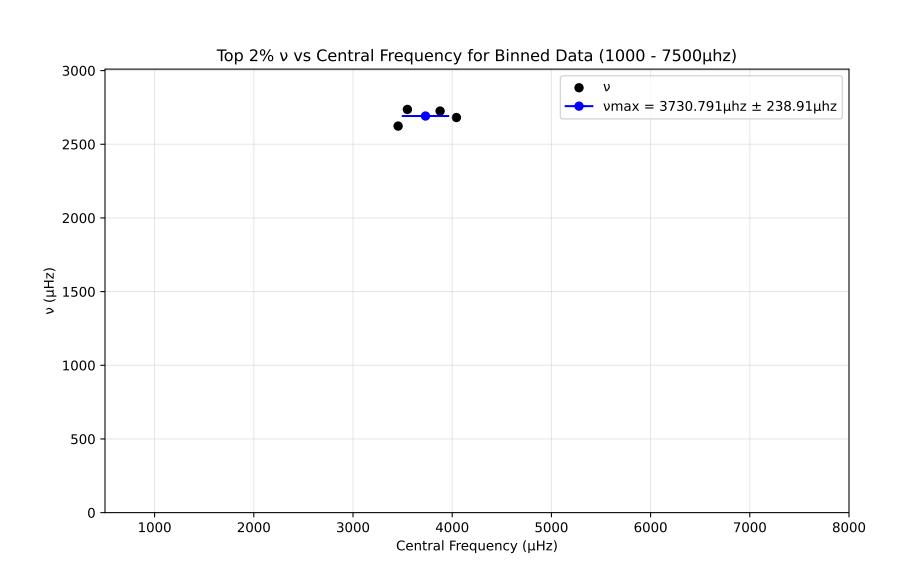
SNR vs Central Frequency for spectrum_16_cams24_vmag7.47.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_16_cams24_vmag7.47.pow. Drowned by noise at 15.0%.



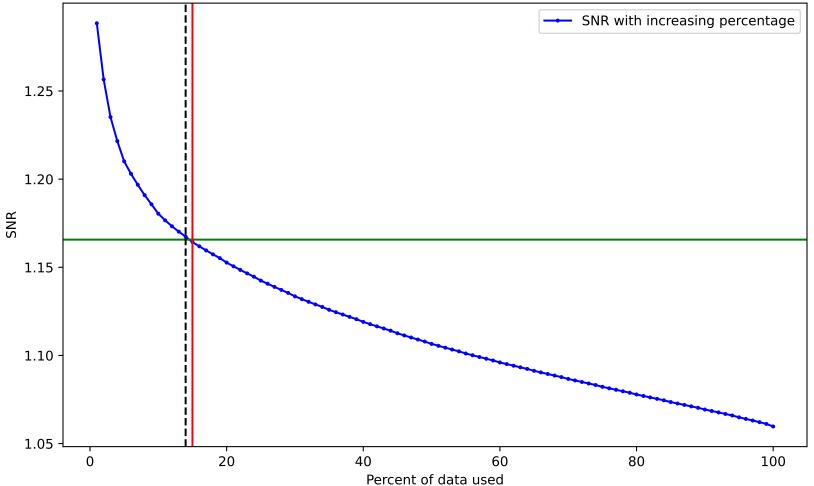
 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) v (µHz) -1000 Central Frequency (µHz)



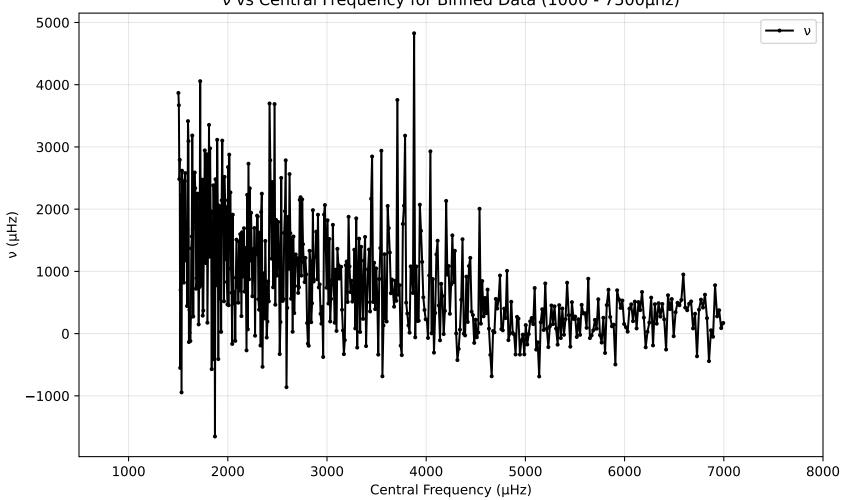
SNR vs Central Frequency for spectrum_16_cams24_vmag7.86.pow (1000 - 7500µhz) 1.4 Signal to Noise Ratio 1.3 Signal to Noise Ratio 1.2 1.1 1.0 0.9 1000 2000 3000 4000 5000 6000 7000

Central Frequency (µHz)

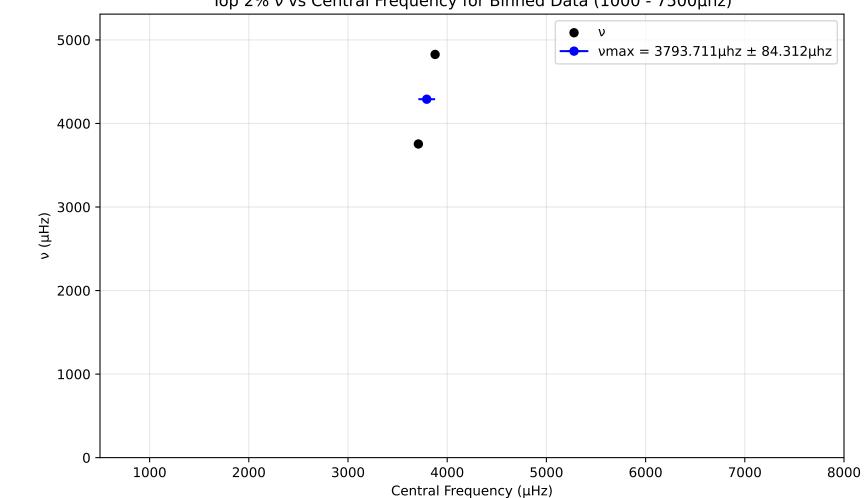
SNR variation for top n% of data for spectrum_16_cams24_vmag7.86.pow. Drowned by noise at 15.0%.



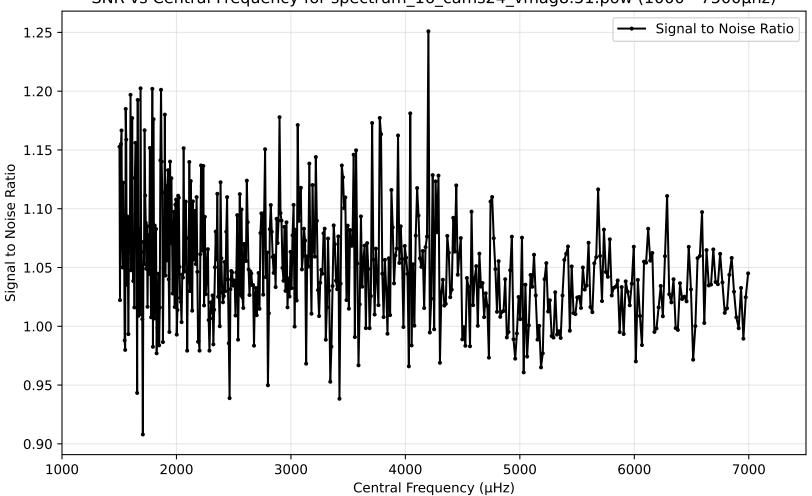
 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz)



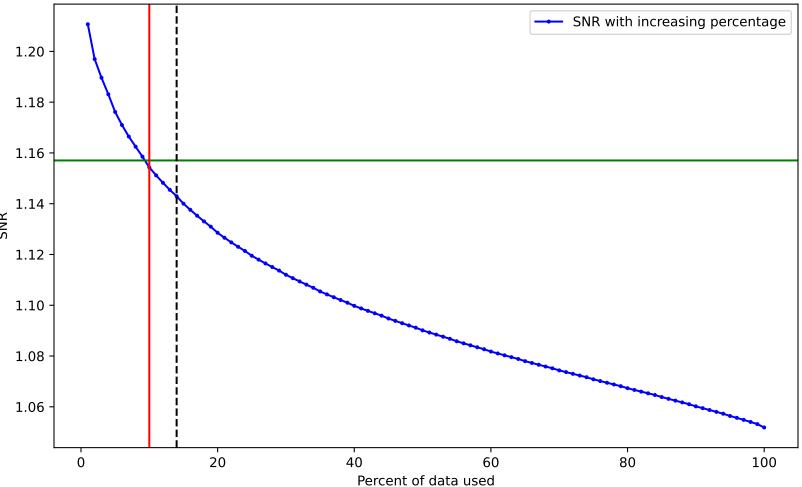
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_16_cams24_vmag8.51.pow (1000 - 7500µhz)

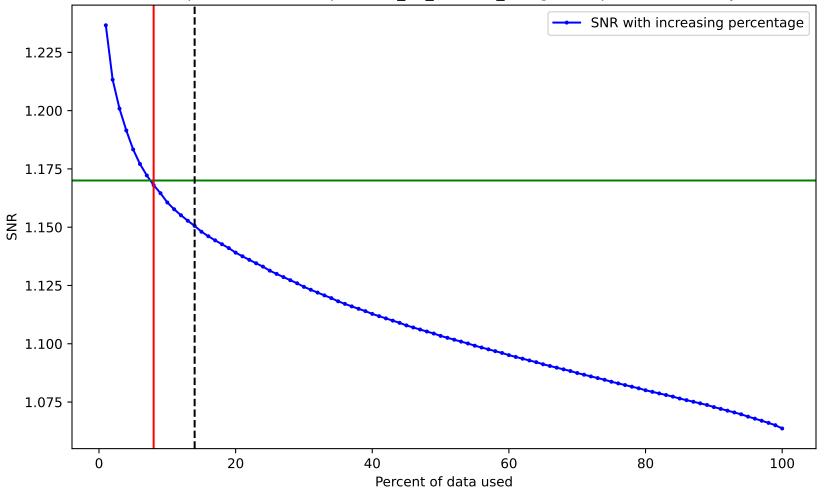


SNR variation for top n% of data for spectrum_16_cams24_vmag8.51.pow. Drowned by noise at 10.0%.

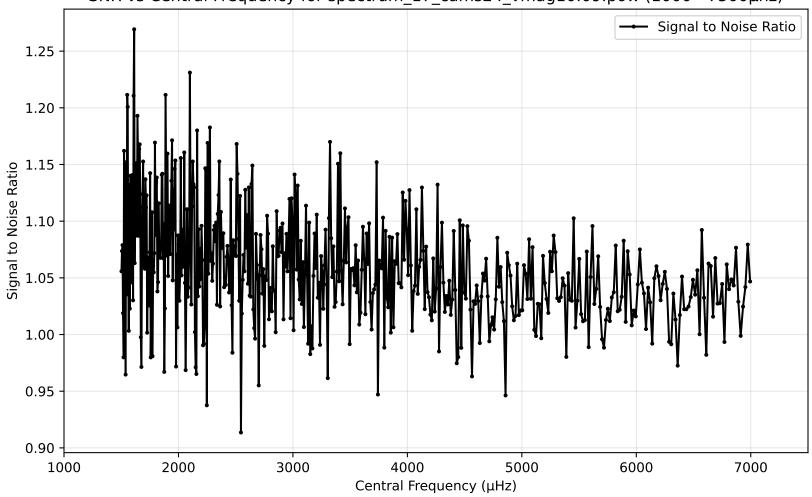


SNR vs Central Frequency for spectrum_17_cams24_vmag10.07.pow (1000 - 7500µhz) 1.30 -Signal to Noise Ratio 1.25 1.20 Signal to Noise Ratio 1.00 0.95 0.90 1000 2000 3000 4000 5000 6000 7000 Central Frequency (µHz)

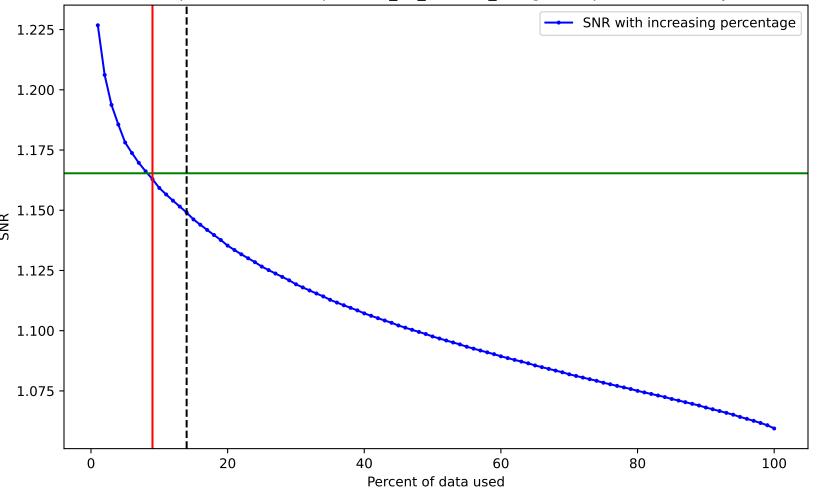
SNR variation for top n% of data for spectrum_17_cams24_vmag10.07.pow. Drowned by noise at 8.0%.



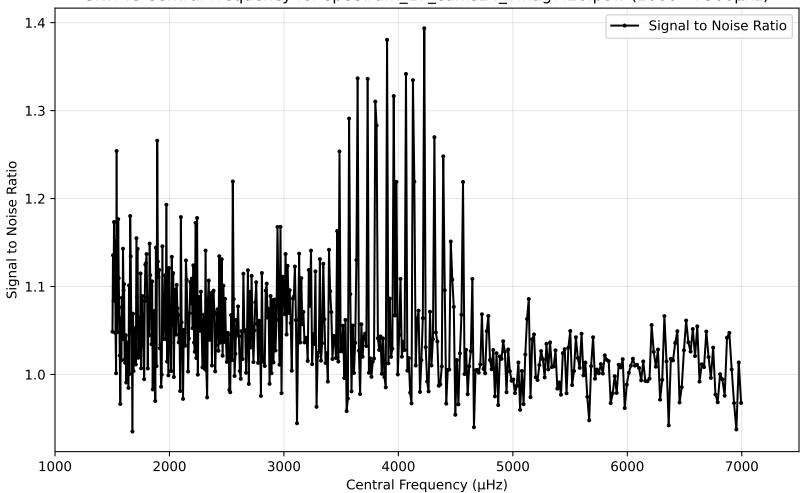
SNR vs Central Frequency for spectrum_17_cams24_vmag10.09.pow (1000 - 7500µhz)



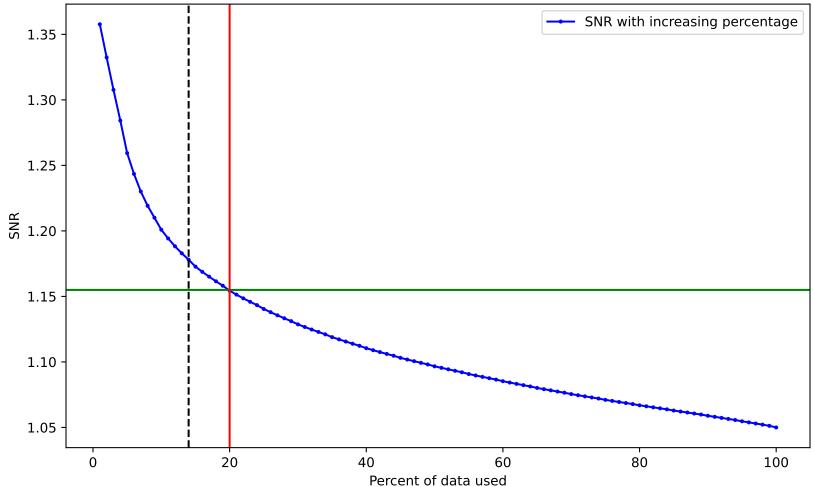
SNR variation for top n% of data for spectrum_17_cams24_vmag10.09.pow. Drowned by noise at 9.0%.



SNR vs Central Frequency for spectrum_17_cams24_vmag7.26.pow (1000 - 7500µhz)

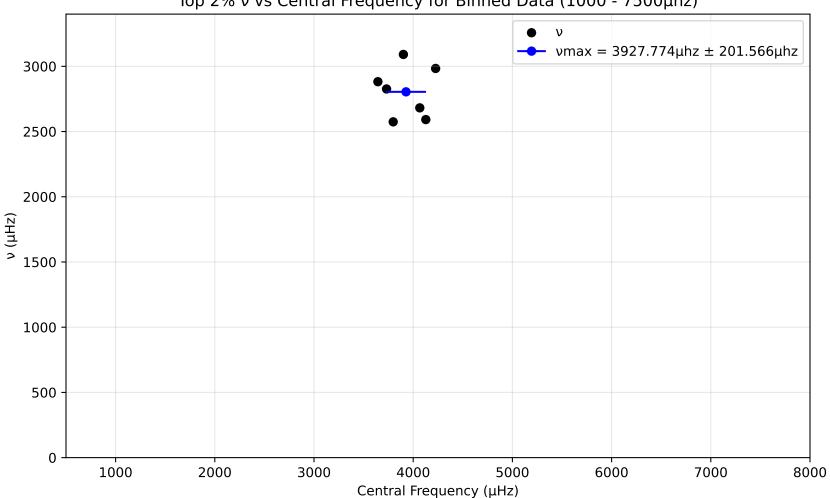


SNR variation for top n% of data for spectrum_17_cams24_vmag7.26.pow. Drowned by noise at 20.0%.

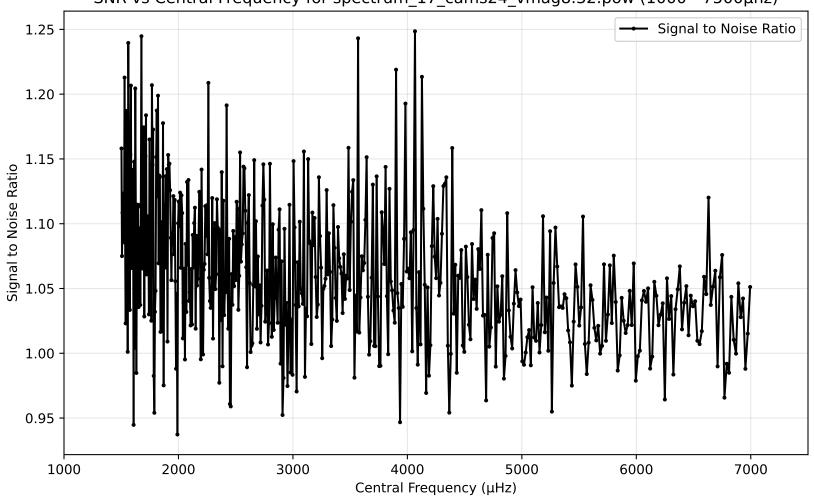


 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) v (µHz) -1000 Central Frequency (µHz)

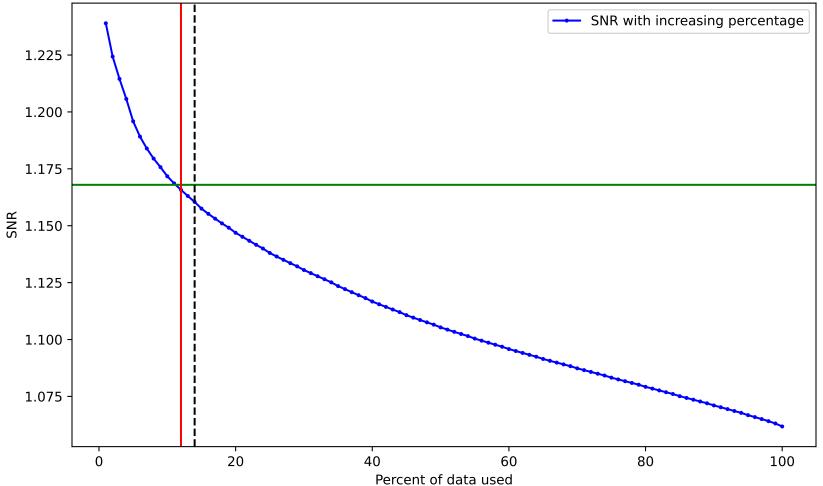
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



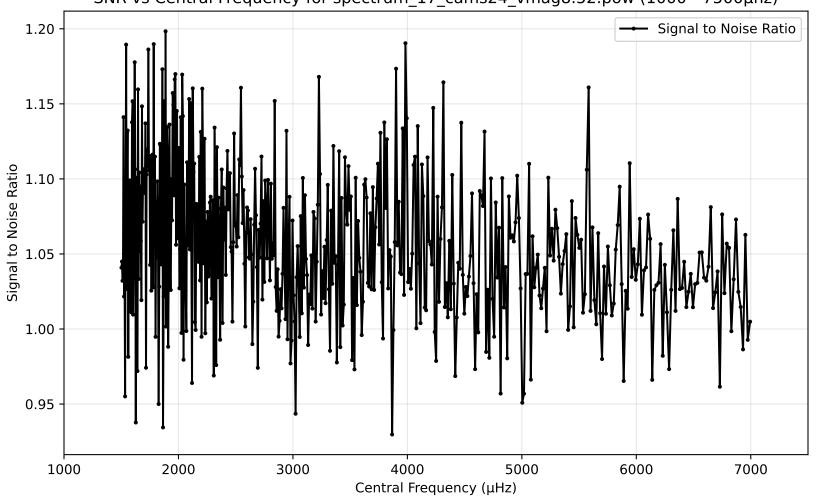
SNR vs Central Frequency for spectrum_17_cams24_vmag8.32.pow (1000 - 7500µhz)



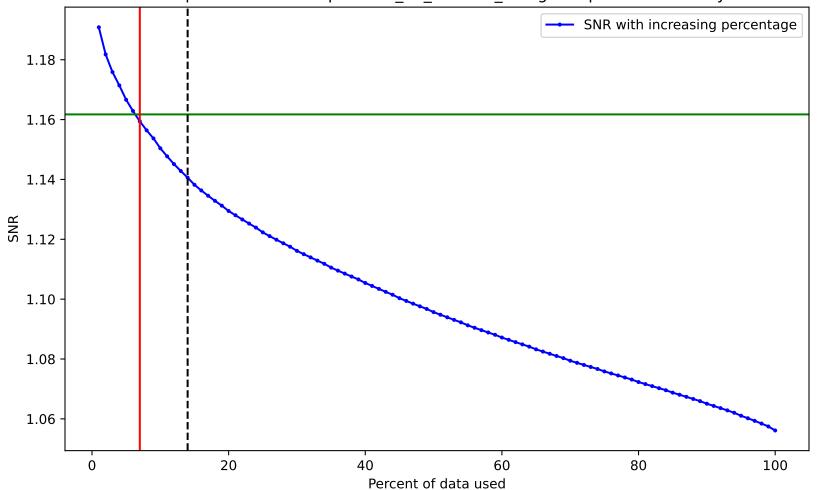
SNR variation for top n% of data for spectrum_17_cams24_vmag8.32.pow. Drowned by noise at 12.0%.



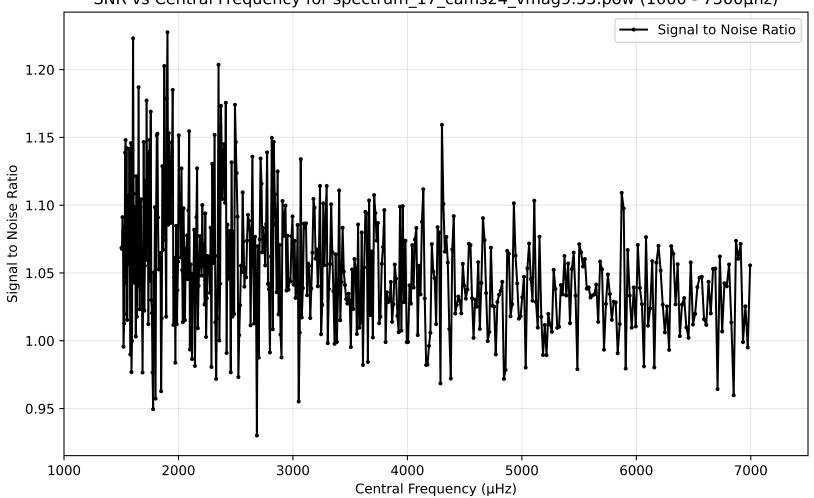
SNR vs Central Frequency for spectrum_17_cams24_vmag8.52.pow (1000 - 7500µhz)



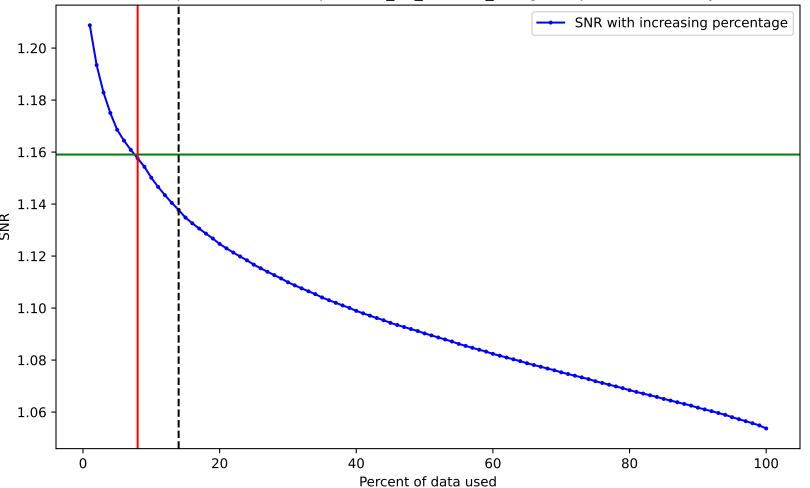
SNR variation for top n% of data for spectrum_17_cams24_vmag8.52.pow. Drowned by noise at 7.0%.



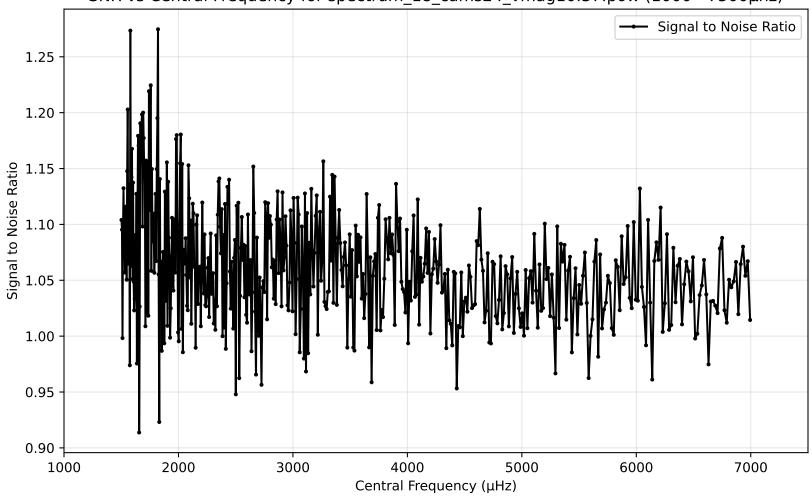
SNR vs Central Frequency for spectrum_17_cams24_vmag9.55.pow (1000 - 7500µhz)



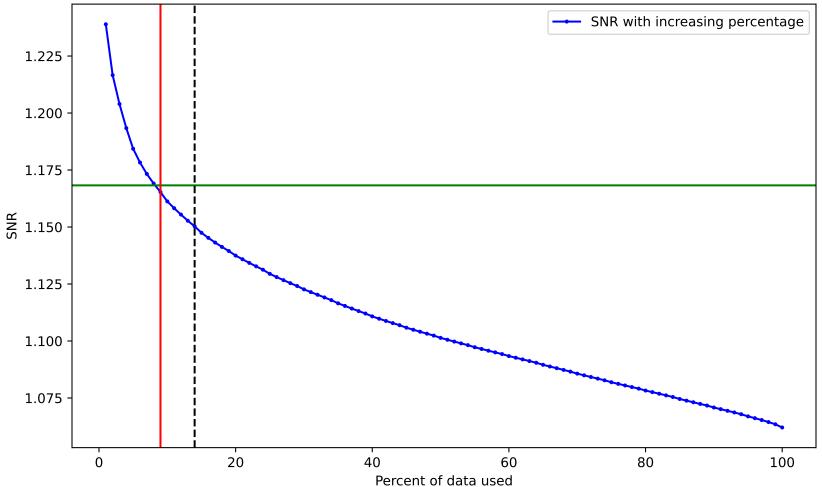
SNR variation for top n% of data for spectrum_17_cams24_vmag9.55.pow. Drowned by noise at 8.0%.



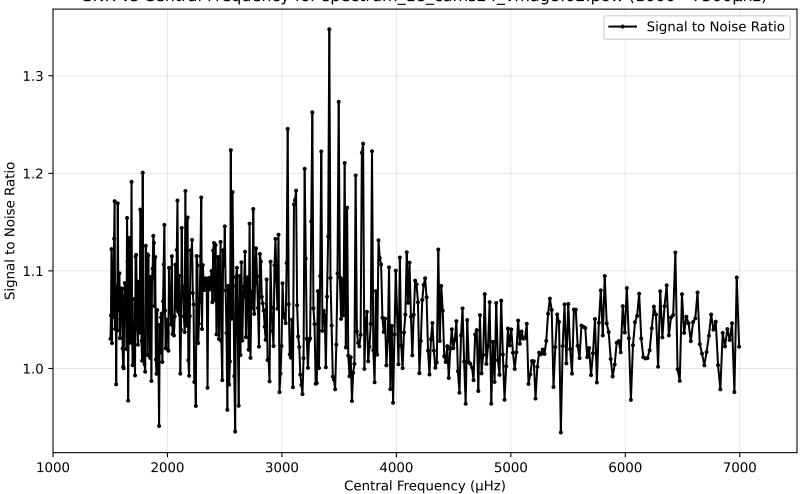
SNR vs Central Frequency for spectrum_18_cams24_vmag10.37.pow (1000 - 7500µhz)



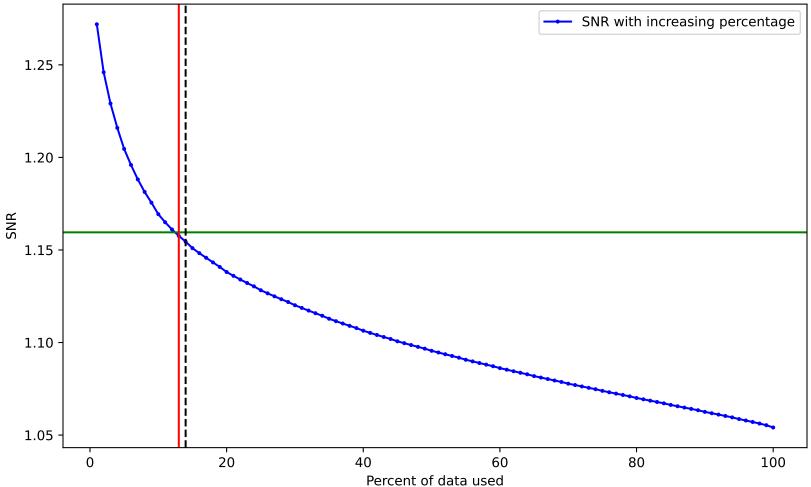
SNR variation for top n% of data for spectrum_18_cams24_vmag10.37.pow. Drowned by noise at 9.0%.



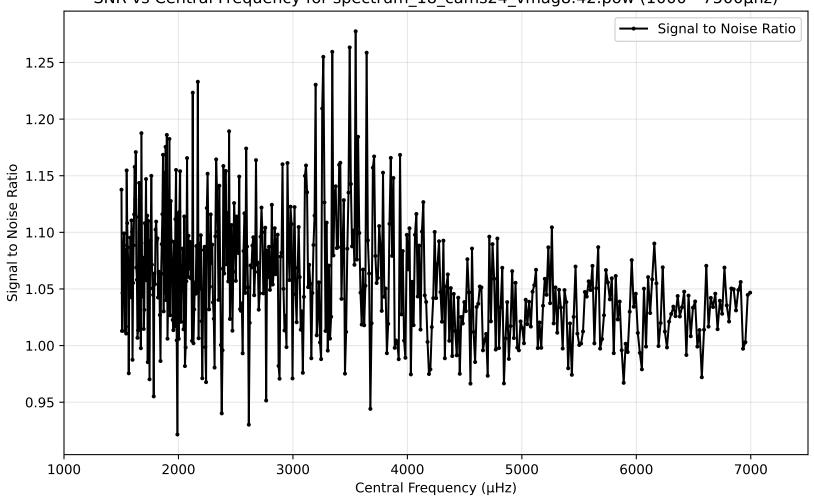
SNR vs Central Frequency for spectrum_18_cams24_vmag8.02.pow (1000 - 7500µhz)



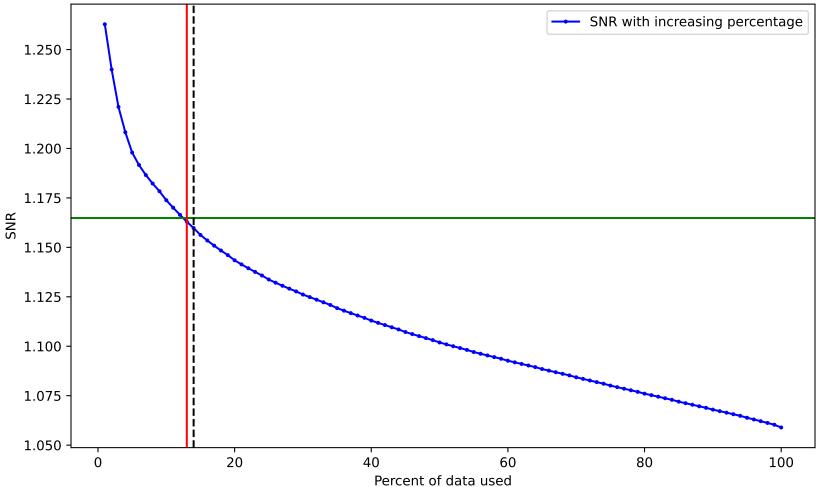
SNR variation for top n% of data for spectrum_18_cams24_vmag8.02.pow. Drowned by noise at 13.0%.



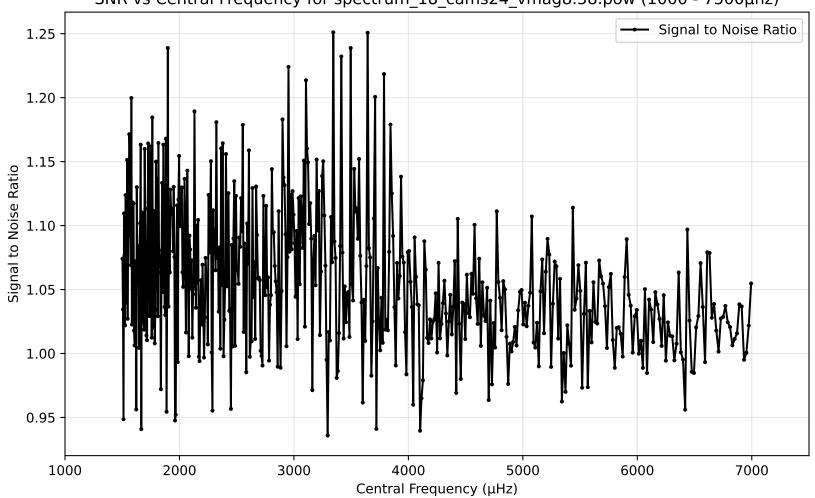
SNR vs Central Frequency for spectrum_18_cams24_vmag8.42.pow (1000 - 7500µhz)

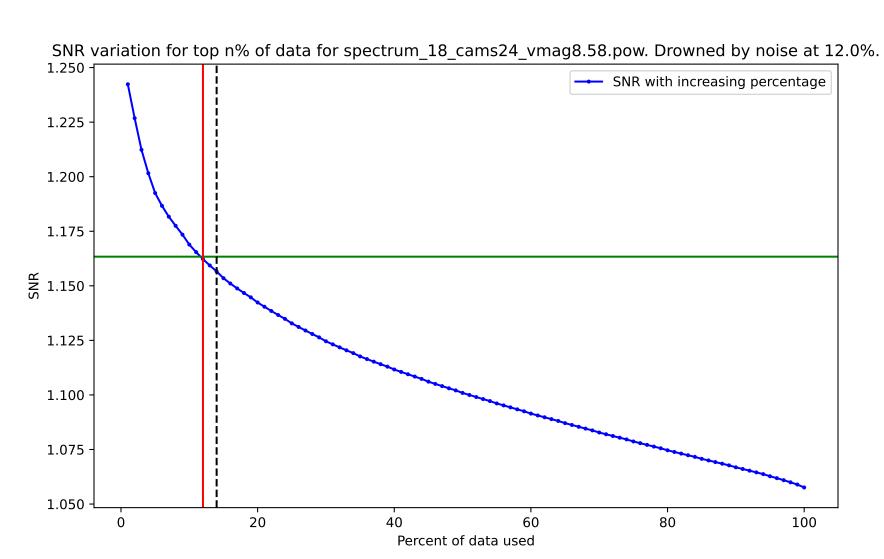


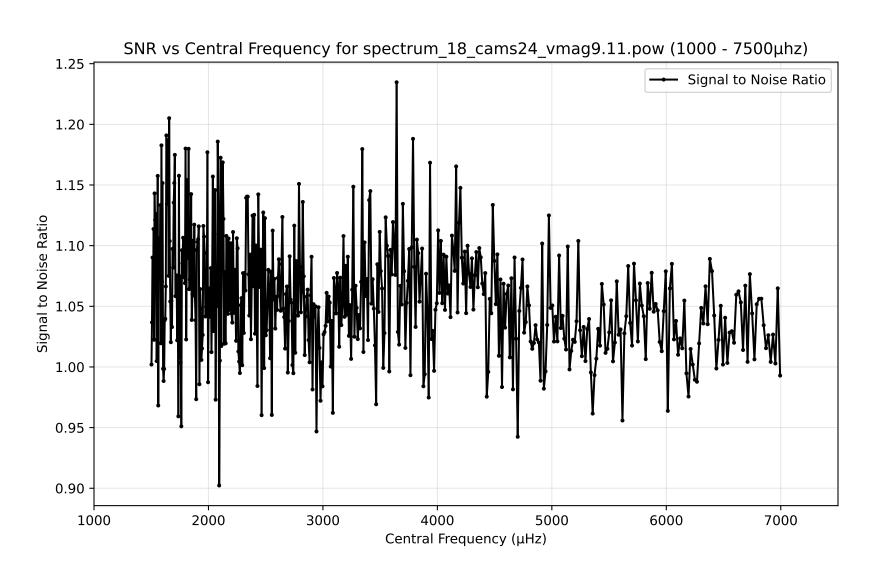
SNR variation for top n% of data for spectrum_18_cams24_vmag8.42.pow. Drowned by noise at 13.0%.



SNR vs Central Frequency for spectrum_18_cams24_vmag8.58.pow (1000 - 7500µhz)







SNR variation for top n% of data for spectrum_18_cams24_vmag9.11.pow. Drowned by noise at 8.0%. SNR with increasing percentage 1.20 1.18 1.16 1.14 -1.12 1.10 1.08 1.06

60

Percent of data used

80

100

40

20

SNR

0

SNR vs Central Frequency for spectrum_18_cams24_vmag9.30.pow (1000 - 7500µhz) 1.25 Signal to Noise Ratio 1.20 1.15 Signal to Noise Ratio 01.1 02.1 1.10 1.00 0.95 1000 2000 3000 4000 6000 7000 5000

Central Frequency (µHz)

SNR variation for top n% of data for spectrum_18_cams24_vmag9.30.pow. Drowned by noise at 6.0%. 1.20 -SNR with increasing percentage 1.18 -1.16 1.14 WS 1.12 1.10 1.08 1.06

60

Percent of data used

80

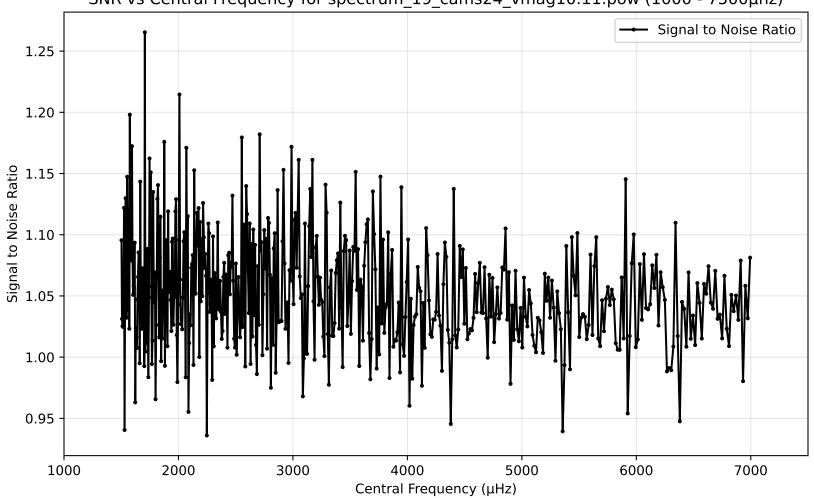
100

40

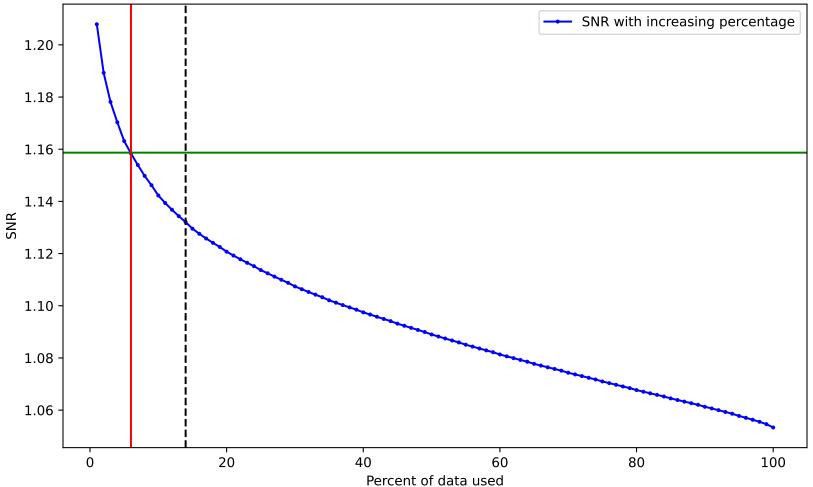
0

20

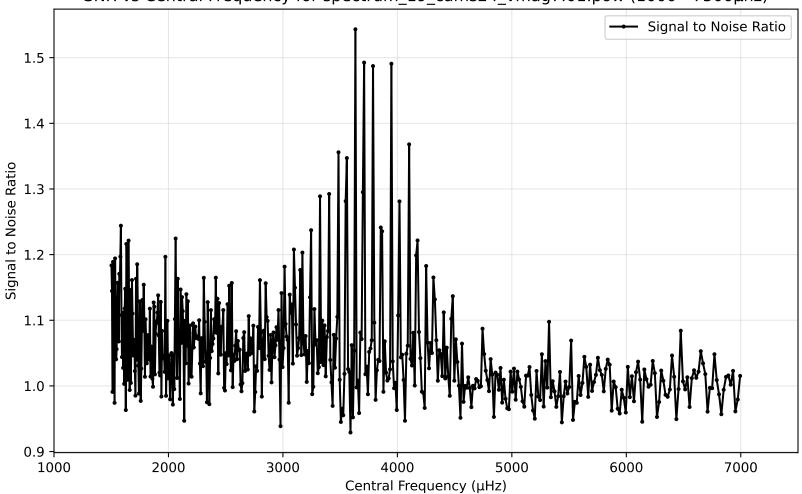
SNR vs Central Frequency for spectrum_19_cams24_vmag10.11.pow (1000 - 7500µhz)



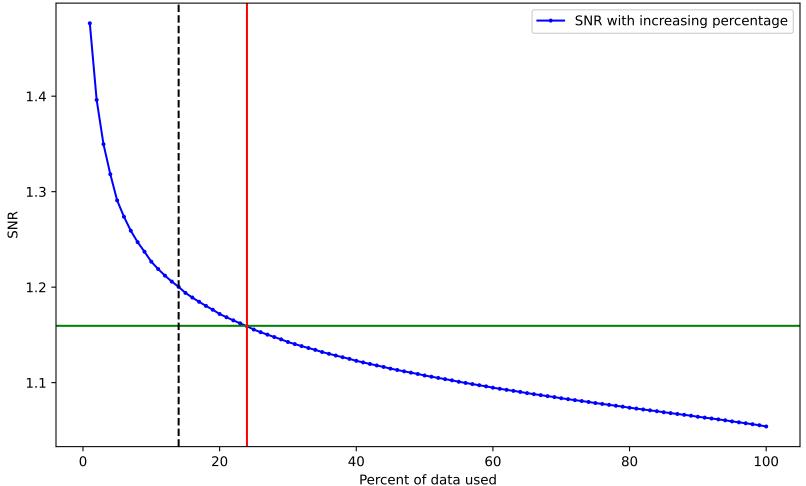
SNR variation for top n% of data for spectrum_19_cams24_vmag10.11.pow. Drowned by noise at 6.0%.



SNR vs Central Frequency for spectrum_19_cams24_vmag7.01.pow (1000 - 7500µhz)

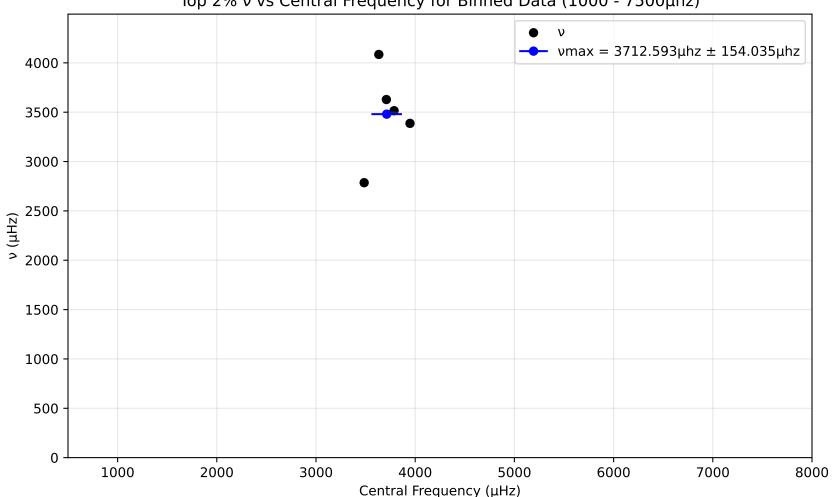


SNR variation for top n% of data for spectrum_19_cams24_vmag7.01.pow. Drowned by noise at 24.0%.



 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) (ZHr) 2 Central Frequency (µHz)

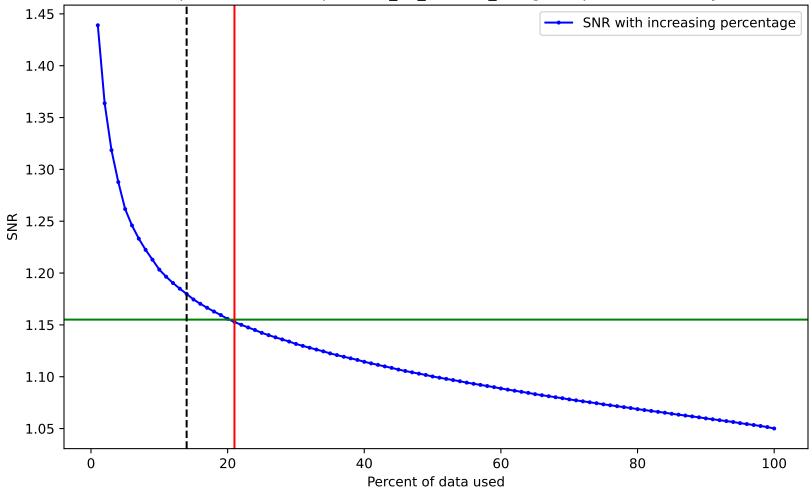
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



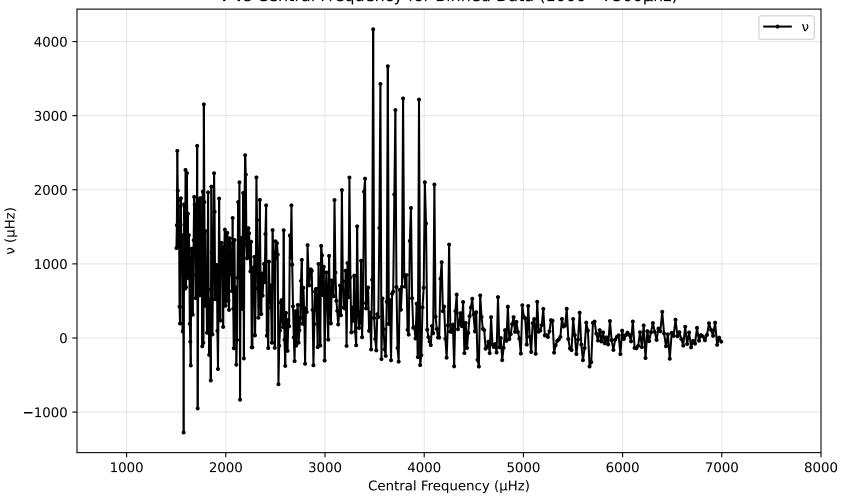
SNR vs Central Frequency for spectrum_19_cams24_vmag7.16.pow (1000 - 7500µhz) 1.5 Signal to Noise Ratio 1.4 Signal to Noise Ratio 1.1 1.0 0.9 1000 2000 3000 4000 5000 6000 7000

Central Frequency (µHz)

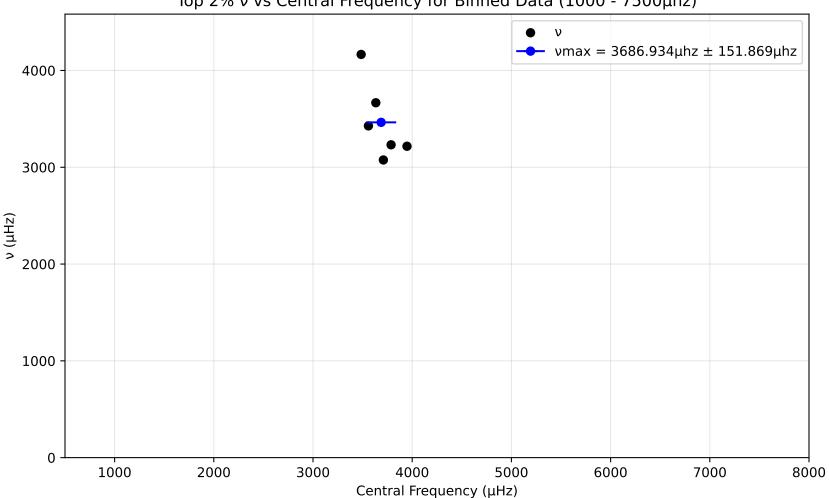
SNR variation for top n% of data for spectrum_19_cams24_vmag7.16.pow. Drowned by noise at 21.0%.



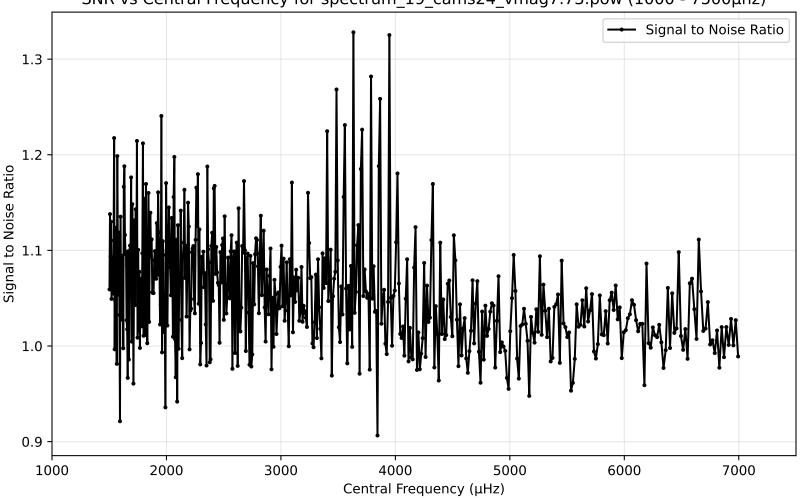
ν vs Central Frequency for Binned Data (1000 - 7500μhz)



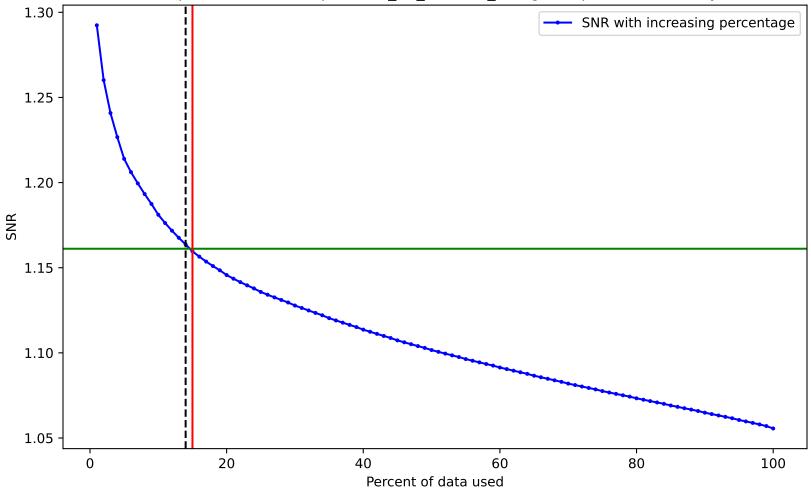
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_19_cams24_vmag7.73.pow (1000 - 7500µhz)



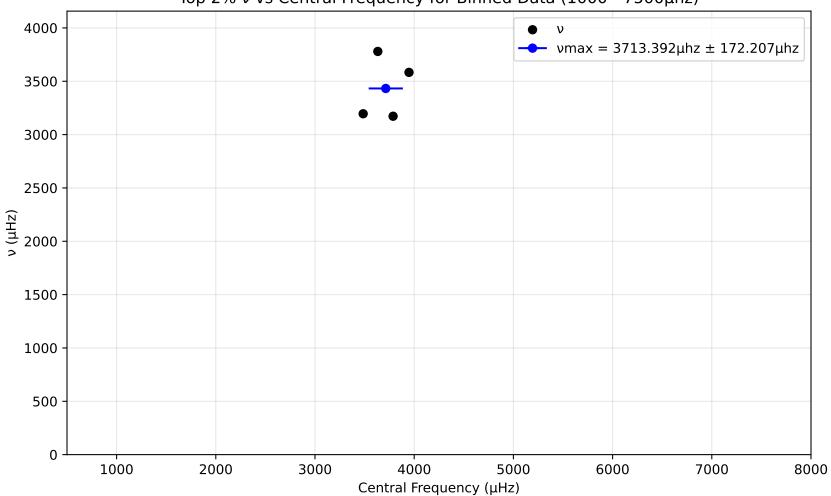
SNR variation for top n% of data for spectrum_19_cams24_vmag7.73.pow. Drowned by noise at 15.0%.



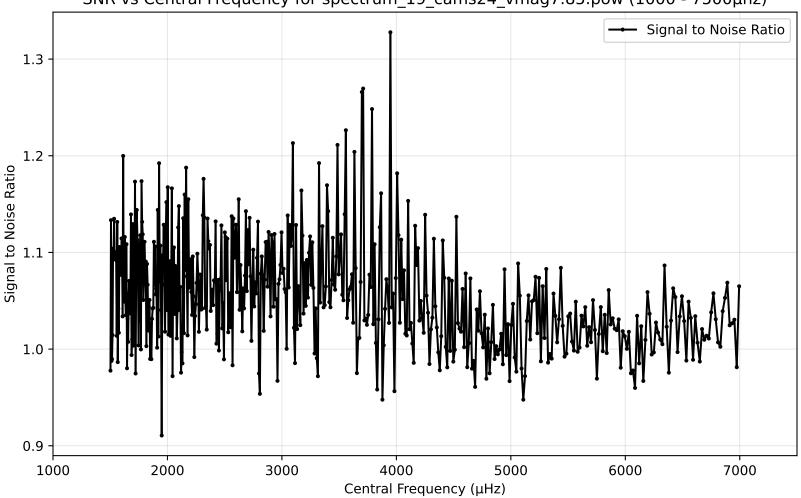
ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000

Central Frequency (µHz)

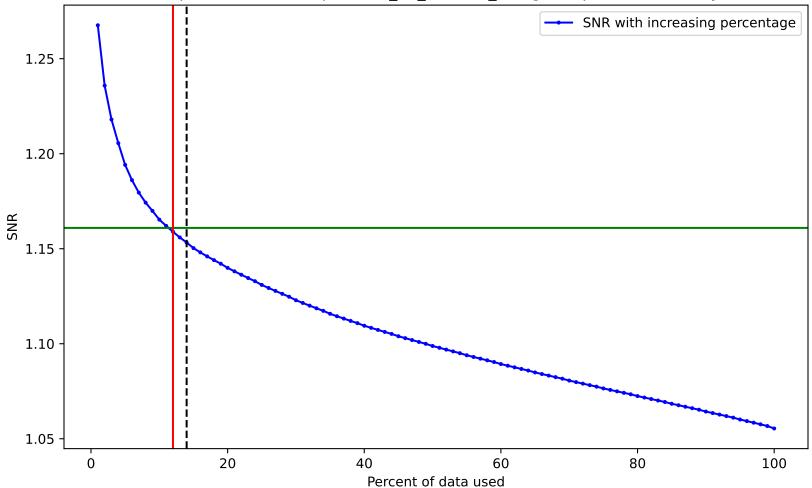
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



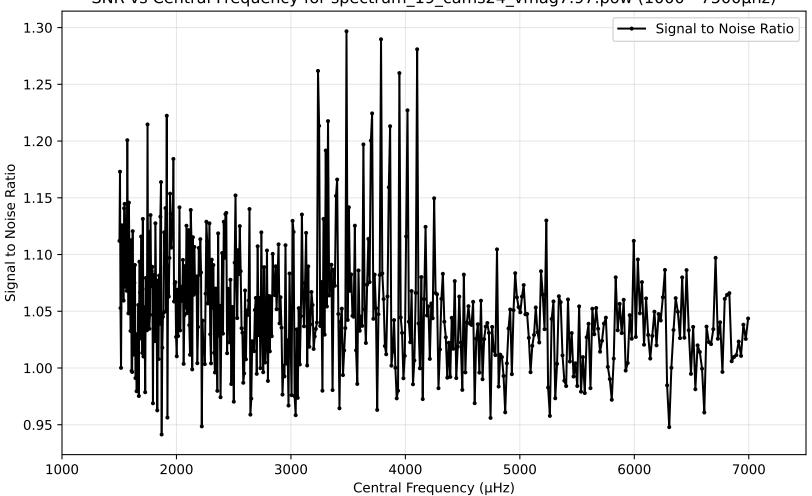
SNR vs Central Frequency for spectrum_19_cams24_vmag7.85.pow (1000 - 7500µhz)



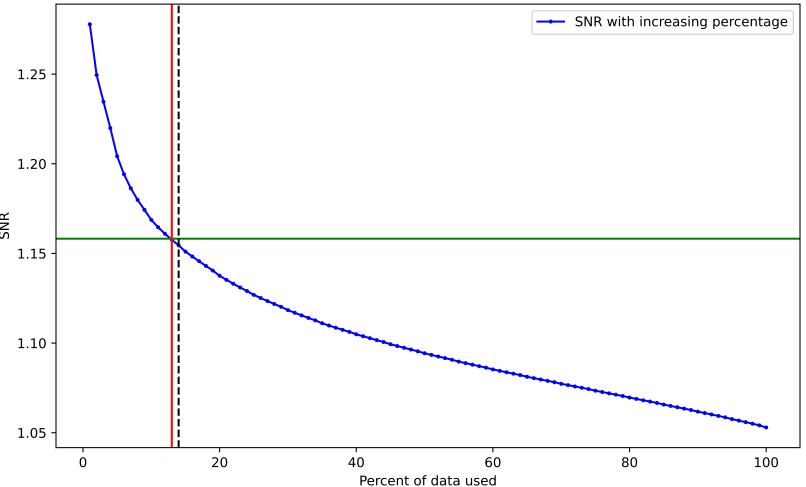
SNR variation for top n% of data for spectrum_19_cams24_vmag7.85.pow. Drowned by noise at 12.0%.

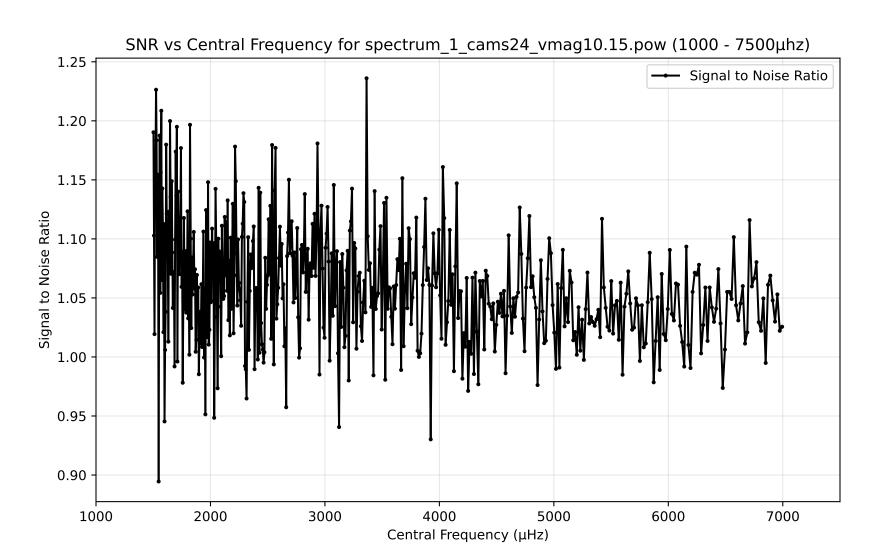


SNR vs Central Frequency for spectrum_19_cams24_vmag7.97.pow (1000 - 7500µhz)



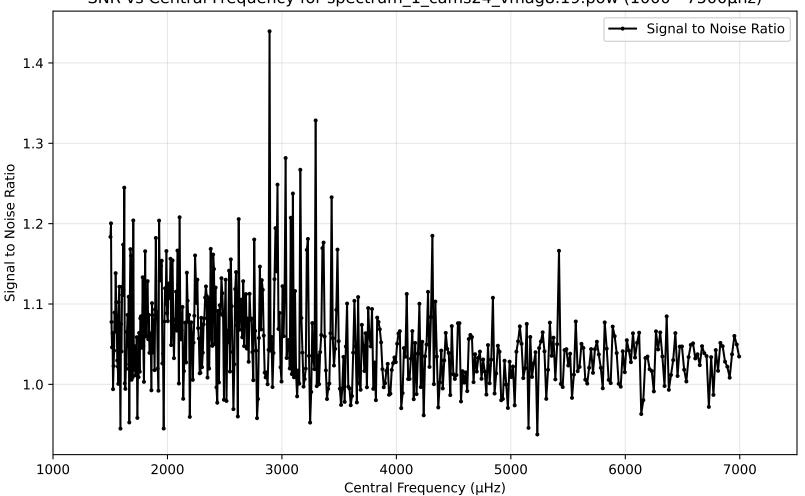
SNR variation for top n% of data for spectrum_19_cams24_vmag7.97.pow. Drowned by noise at 13.0%.



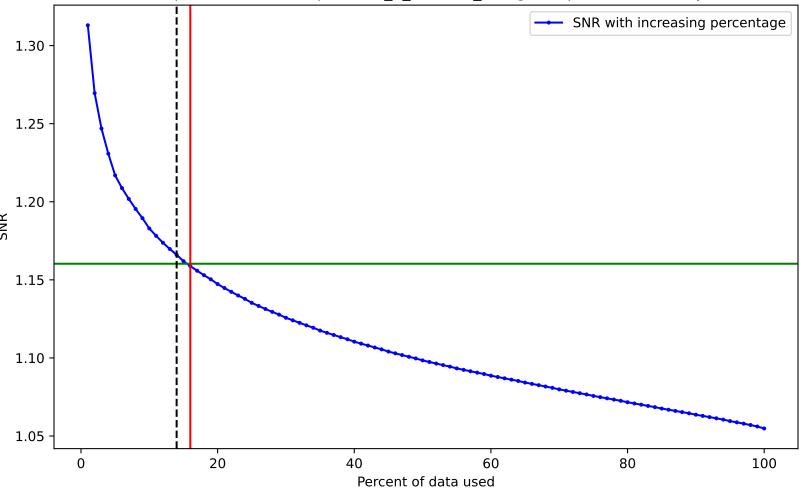


SNR variation for top n% of data for spectrum_1_cams24_vmag10.15.pow. Drowned by noise at 8.0%. 1.22 SNR with increasing percentage 1.20 1.18 1.16 -¥ 1.14 -1.12 1.10 1.08 1.06 20 40 60 80 100 0 Percent of data used

SNR vs Central Frequency for spectrum_1_cams24_vmag8.19.pow (1000 - 7500µhz)

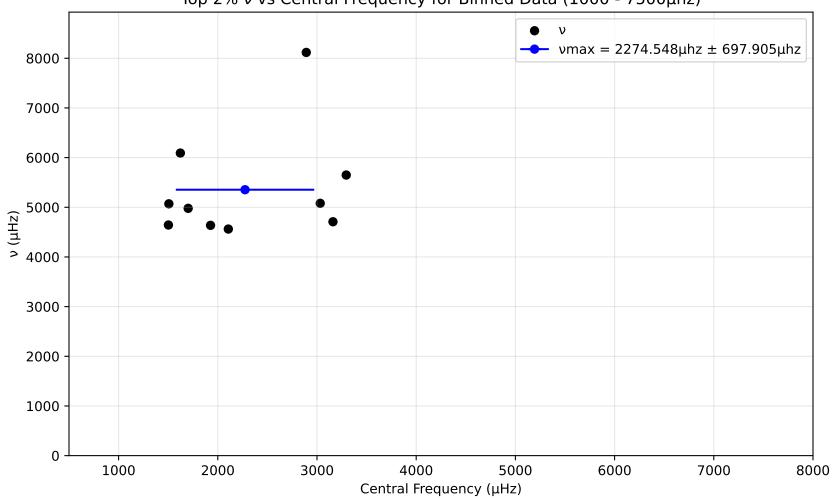


SNR variation for top n% of data for spectrum_1_cams24_vmag8.19.pow. Drowned by noise at 16.0%.



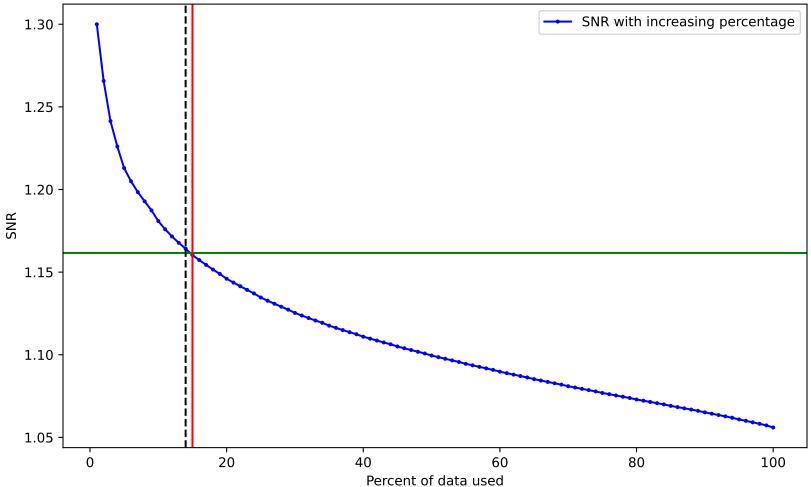
 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) 4000 -(2Hh) v Central Frequency (µHz)

Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



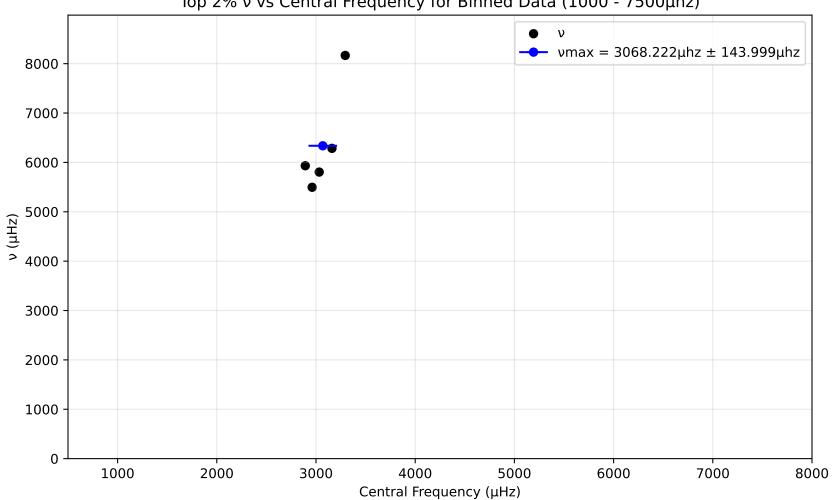
SNR vs Central Frequency for spectrum_1_cams24_vmag8.48.pow (1000 - 7500µhz) 1.4 Signal to Noise Ratio 1.3 Signal to Noise Ratio 1.2 1.0 0.9 1000 2000 3000 4000 5000 6000 7000 Central Frequency (µHz)

SNR variation for top n% of data for spectrum_1_cams24_vmag8.48.pow. Drowned by noise at 15.0%.

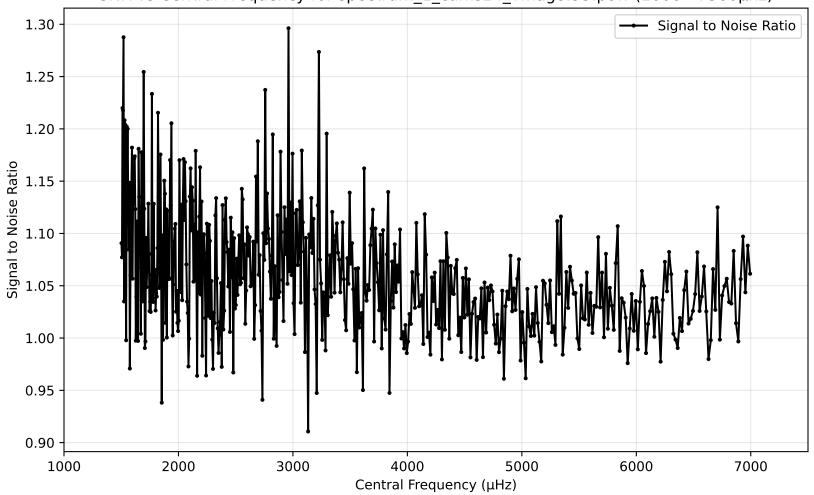


 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) v (µHz) -2000 Central Frequency (µHz)

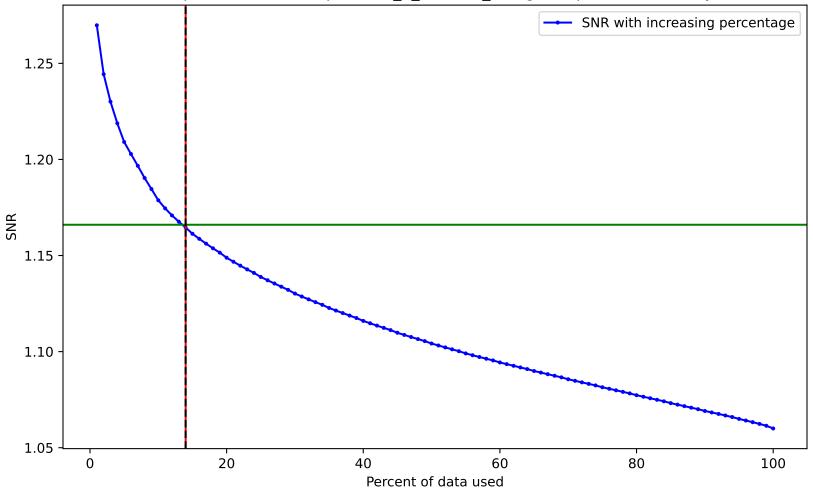
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_1_cams24_vmag8.93.pow (1000 - 7500 μ hz)



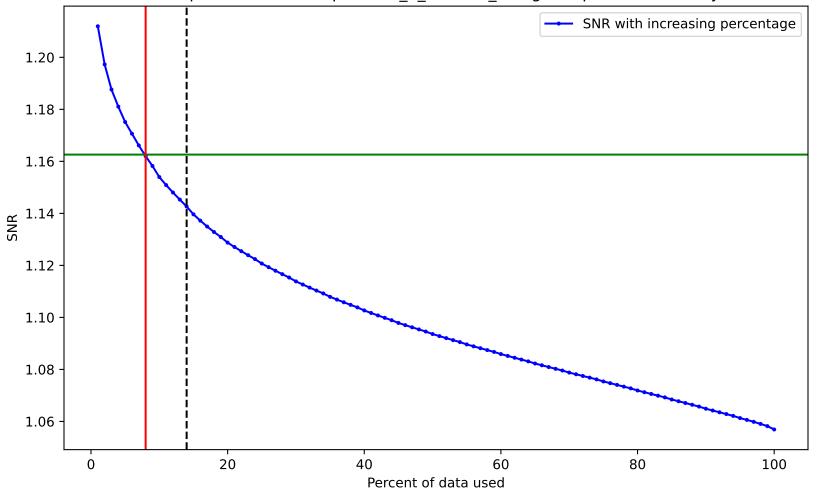
SNR variation for top n% of data for spectrum_1_cams24_vmag8.93.pow. Drowned by noise at 14.0%.



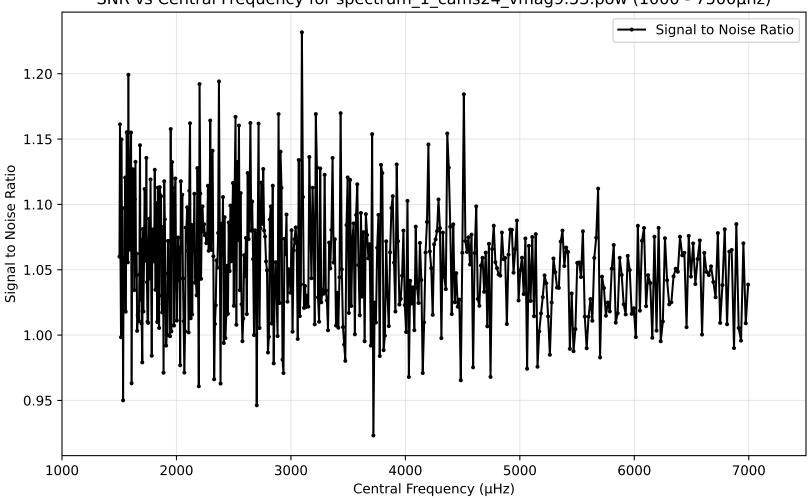
SNR vs Central Frequency for spectrum_1_cams24_vmag9.48.pow (1000 - 7500µhz) 1.25 Signal to Noise Ratio 1.20 1.15 Signal to Noise Ratio 1.10 1.05 1.00 0.95 0.90 1000 2000 3000 4000 5000 6000 7000

Central Frequency (µHz)

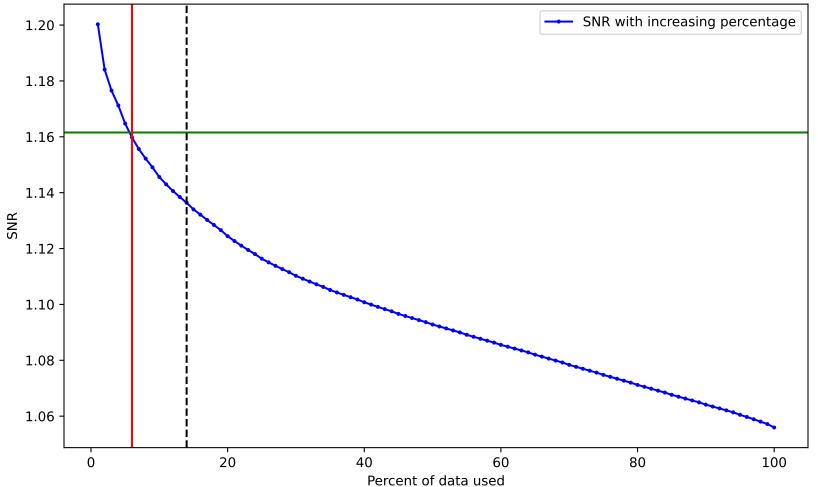
SNR variation for top n% of data for spectrum_1_cams24_vmag9.48.pow. Drowned by noise at 8.0%.



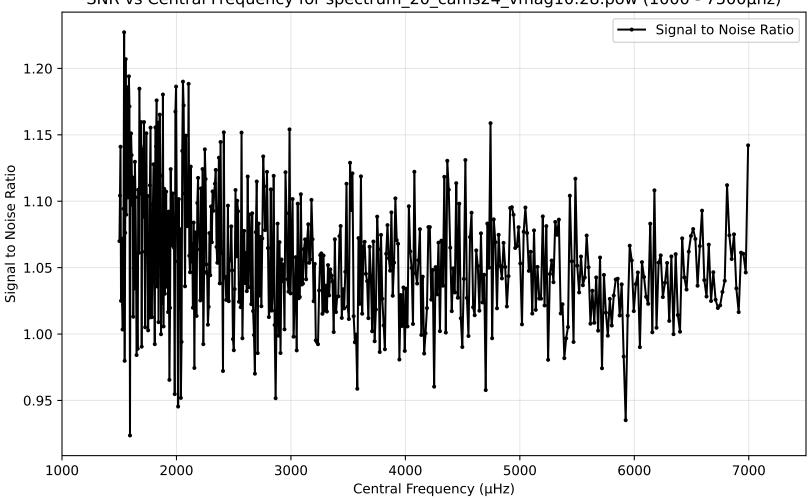
SNR vs Central Frequency for spectrum_1_cams24_vmag9.53.pow (1000 - 7500µhz)



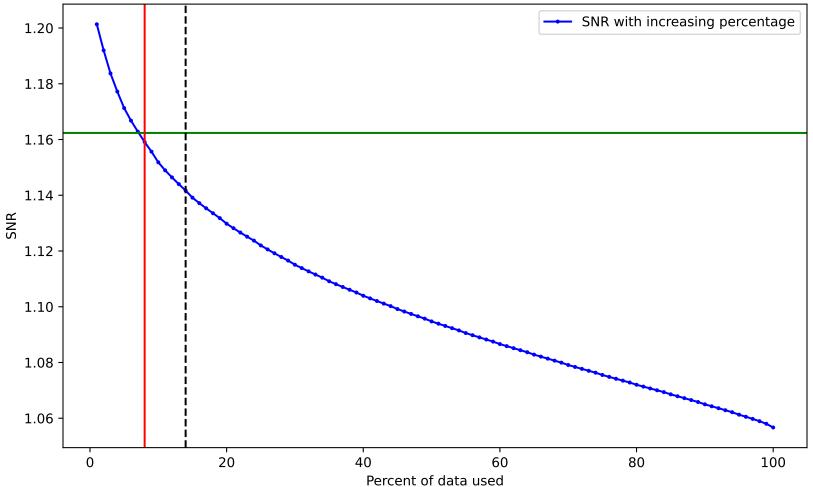
SNR variation for top n% of data for spectrum_1_cams24_vmag9.53.pow. Drowned by noise at 6.0%.



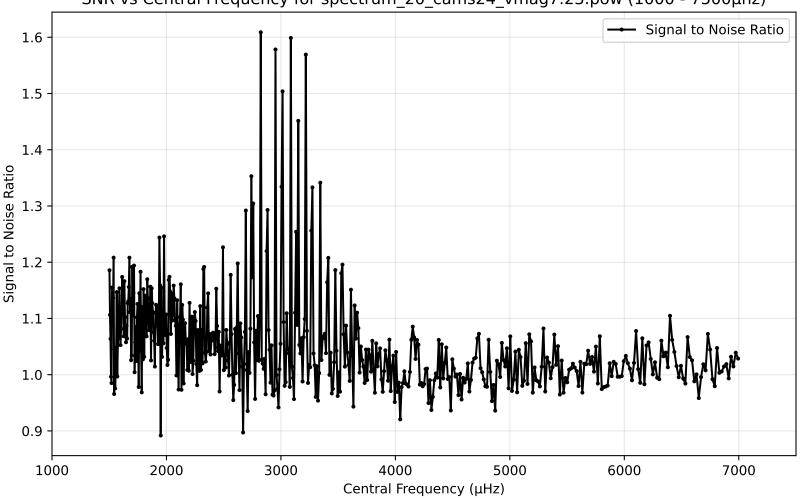
SNR vs Central Frequency for spectrum_20_cams24_vmag10.28.pow (1000 - 7500µhz)



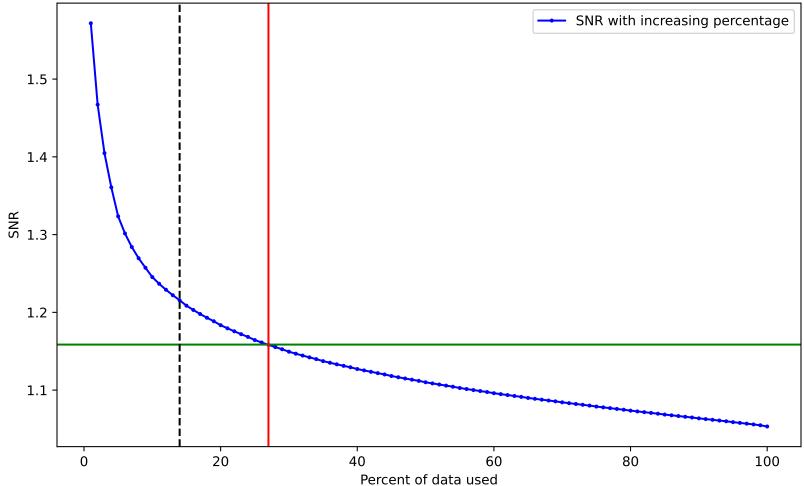
SNR variation for top n% of data for spectrum_20_cams24_vmag10.28.pow. Drowned by noise at 8.0%.



SNR vs Central Frequency for spectrum_20_cams24_vmag7.23.pow (1000 - 7500µhz)

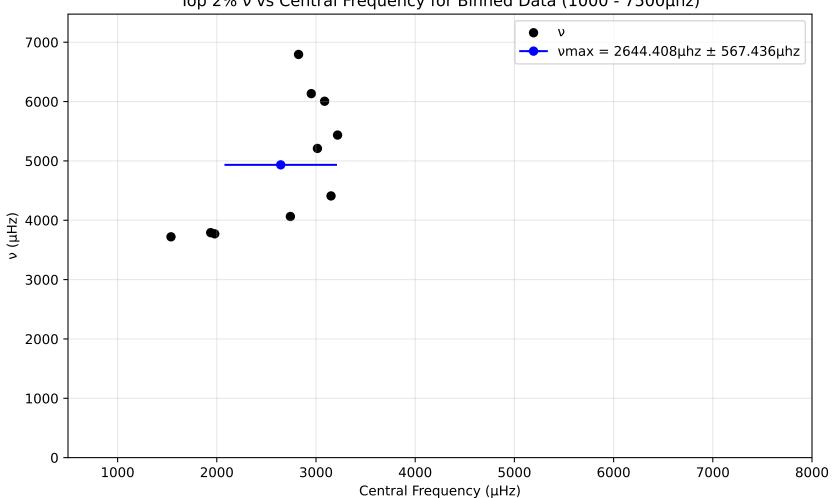


SNR variation for top n% of data for spectrum_20_cams24_vmag7.23.pow. Drowned by noise at 27.0%.

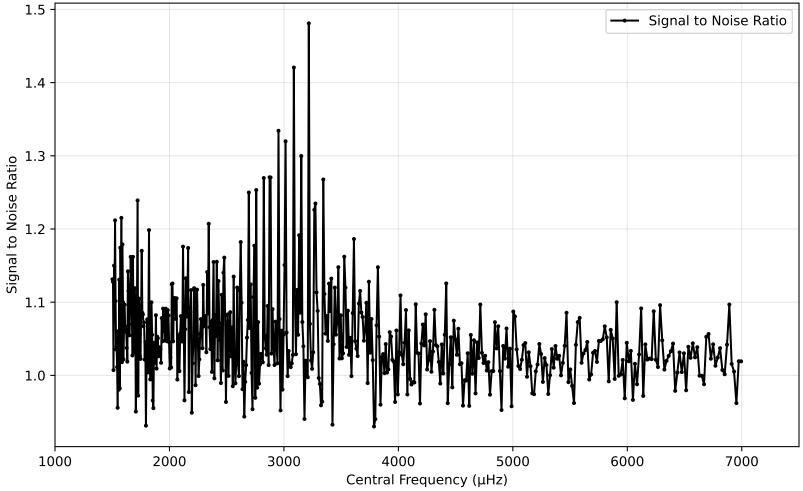


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -2000 Central Frequency (µHz)

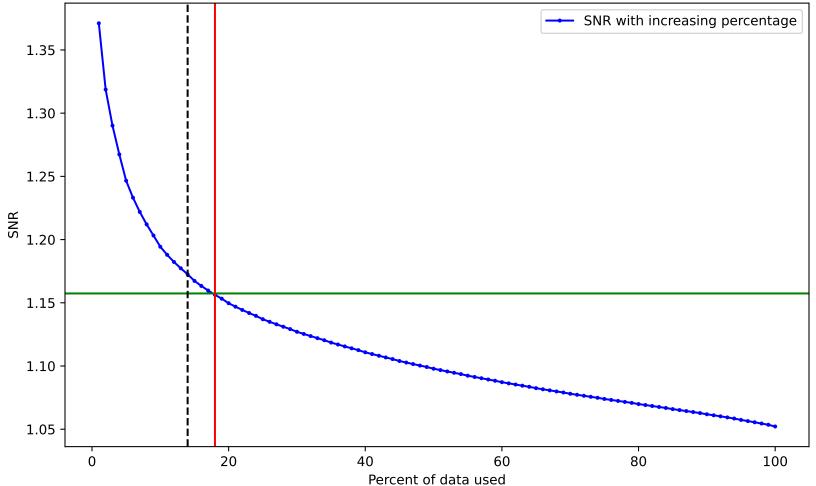
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



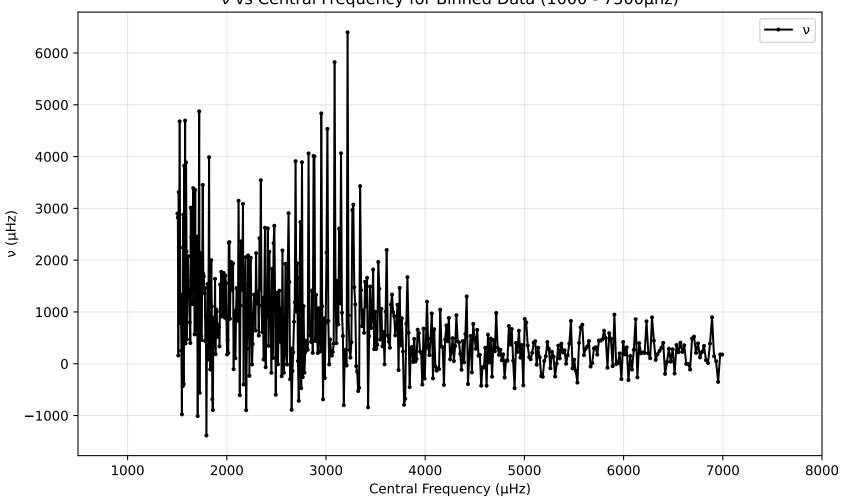
SNR vs Central Frequency for spectrum_20_cams24_vmag7.79.pow (1000 - 7500µhz) Signal to Noise Ratio

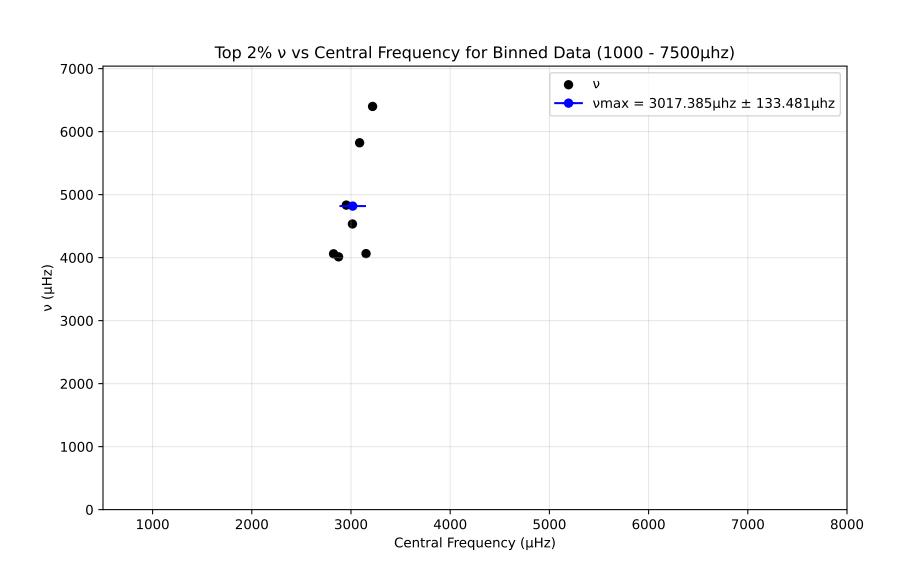


SNR variation for top n% of data for spectrum_20_cams24_vmag7.79.pow. Drowned by noise at 18.0%.

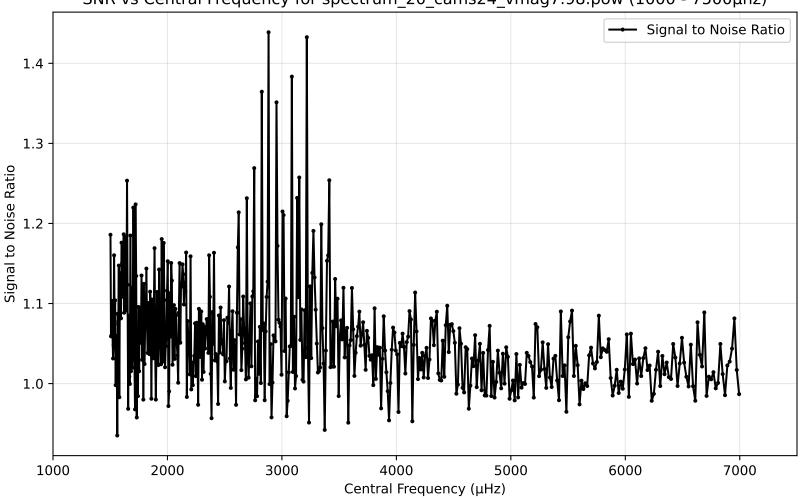


ν vs Central Frequency for Binned Data (1000 - 7500μhz)

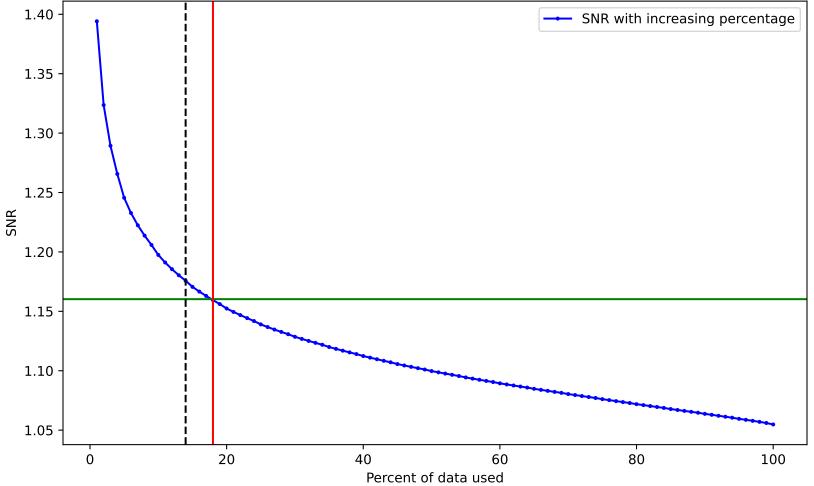




SNR vs Central Frequency for spectrum_20_cams24_vmag7.98.pow (1000 - 7500µhz)



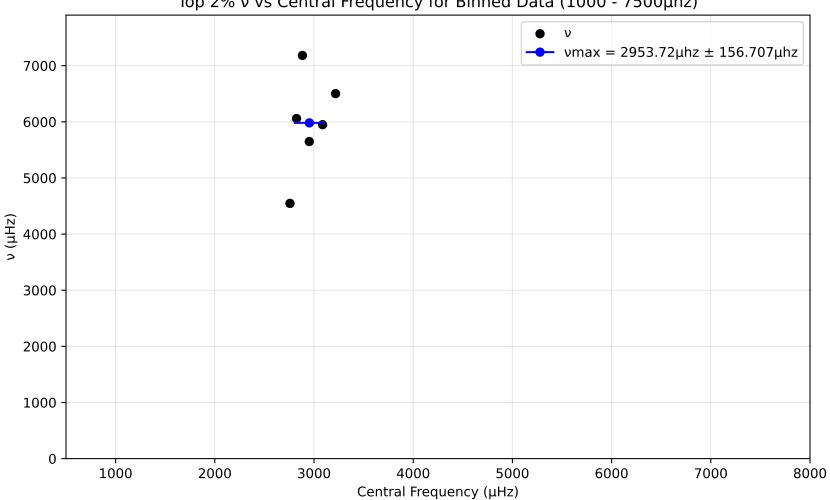
SNR variation for top n% of data for spectrum_20_cams24_vmag7.98.pow. Drowned by noise at 18.0%.



 ν vs Central Frequency for Binned Data (1000 - 7500 $\mu hz)$ v (µHz)

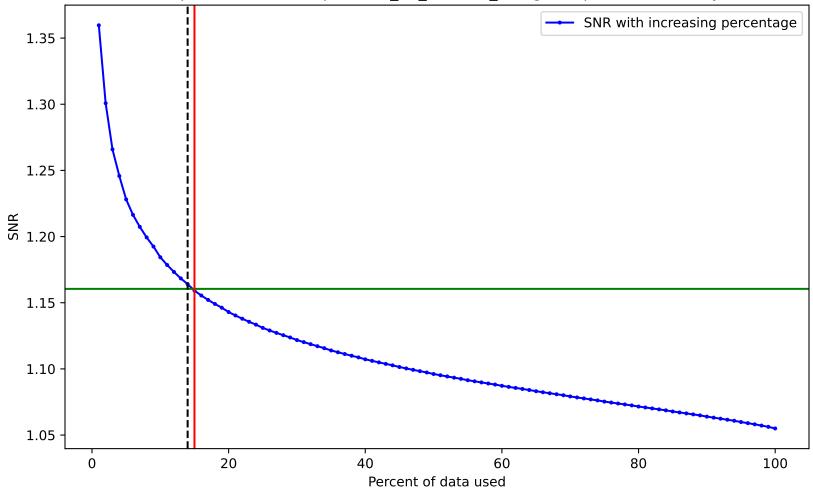
Central Frequency (µHz)

Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_20_cams24_vmag8.13.pow (1000 - 7500µhz) 1.5 Signal to Noise Ratio 1.4 1.3 Signal to Noise Ratio 1.2 1.1 1.0 1000 2000 3000 4000 5000 6000 7000 Central Frequency (µHz)

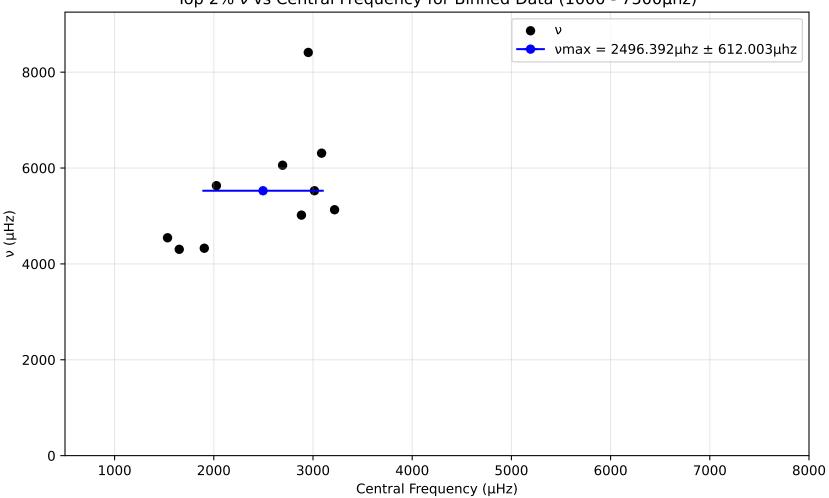
SNR variation for top n% of data for spectrum_20_cams24_vmag8.13.pow. Drowned by noise at 15.0%.

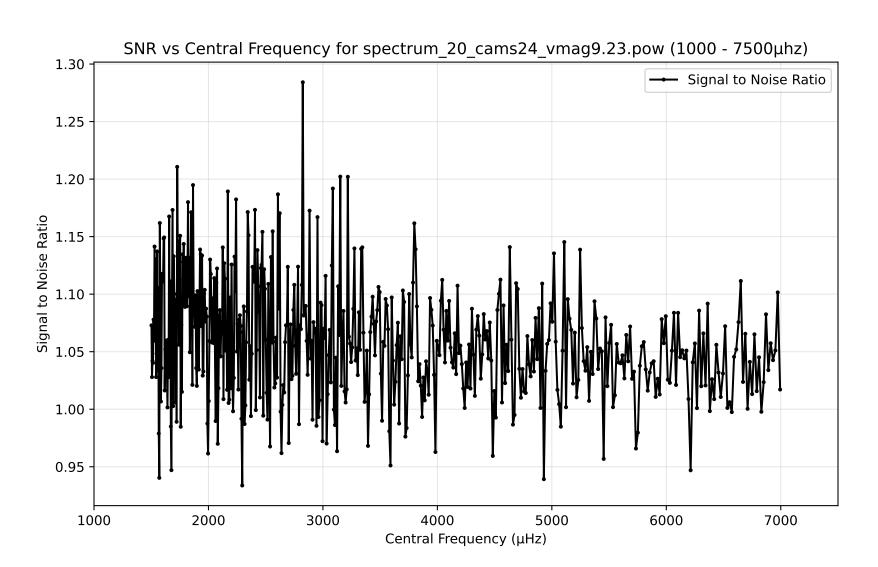


 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) (ZHJ) v

Central Frequency (µHz)

Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)





SNR variation for top n% of data for spectrum_20_cams24_vmag9.23.pow. Drowned by noise at 8.0%. 1.22 SNR with increasing percentage 1.20 1.18 -1.16 X 1.14 1.12 1.10 1.08 1.06 -20 40 60 80 100 0

Percent of data used

SNR vs Central Frequency for spectrum_21_cams24_vmag10.06.pow (1000 - 7500µhz) 1.30 Signal to Noise Ratio 1.25 1.20 Signal to Noise Ratio

4000

Central Frequency (µHz)

5000

6000

7000

1.05

1.00

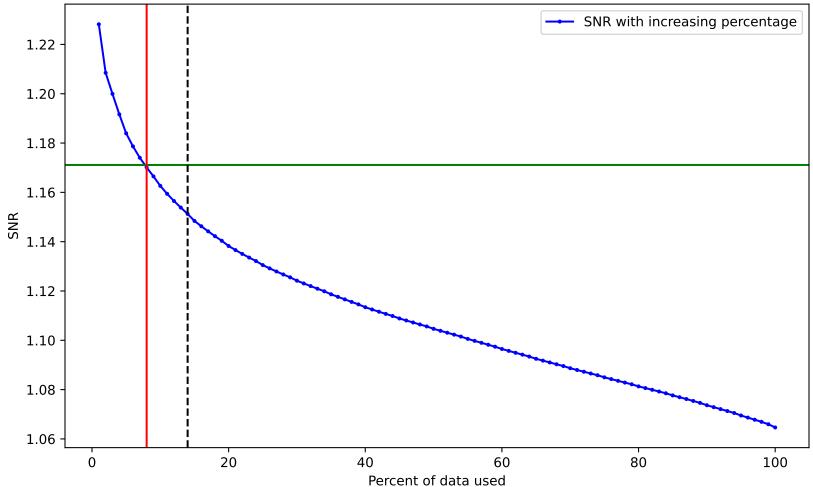
0.95

1000

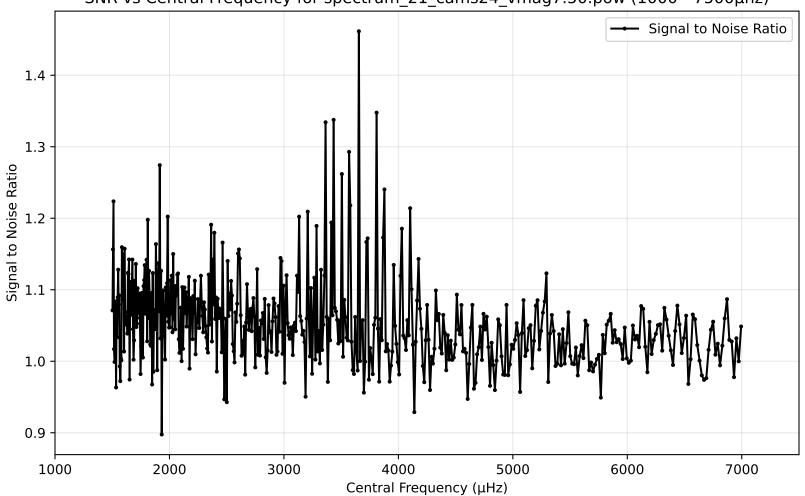
2000

3000

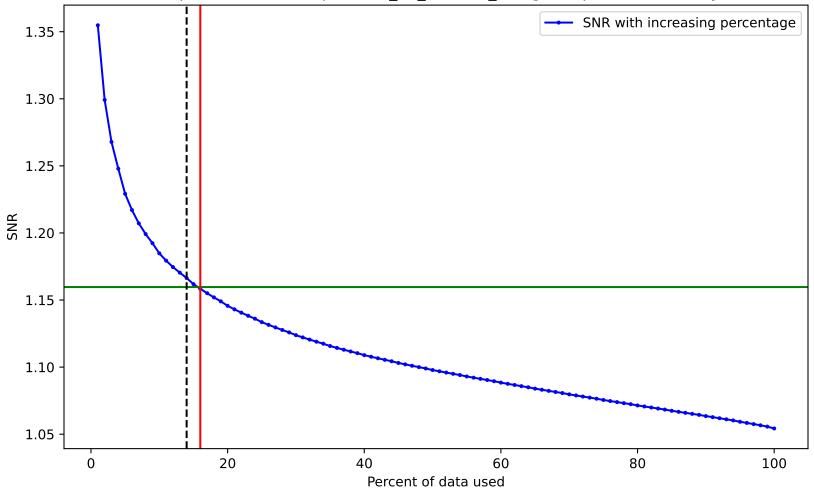
SNR variation for top n% of data for spectrum_21_cams24_vmag10.06.pow. Drowned by noise at 8.0%.



SNR vs Central Frequency for spectrum_21_cams24_vmag7.50.pow (1000 - 7500µhz)

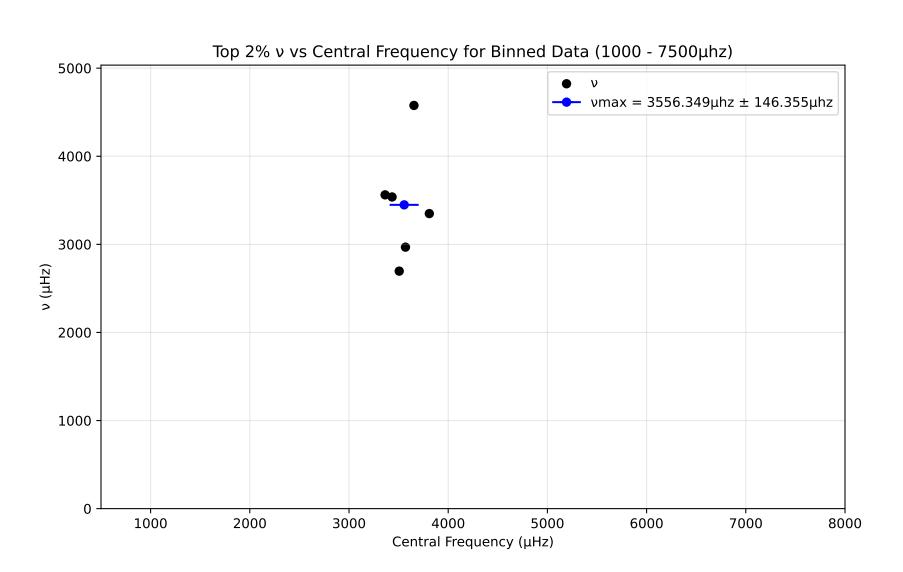


SNR variation for top n% of data for spectrum_21_cams24_vmag7.50.pow. Drowned by noise at 16.0%.

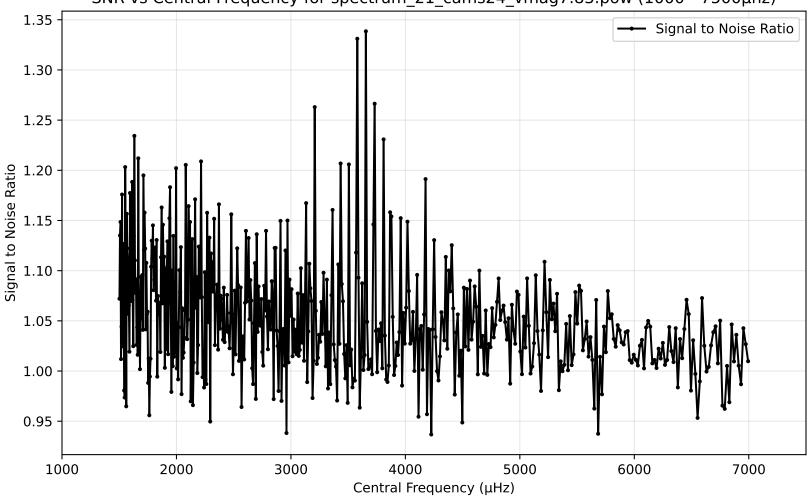


 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) v (µHz) -1000

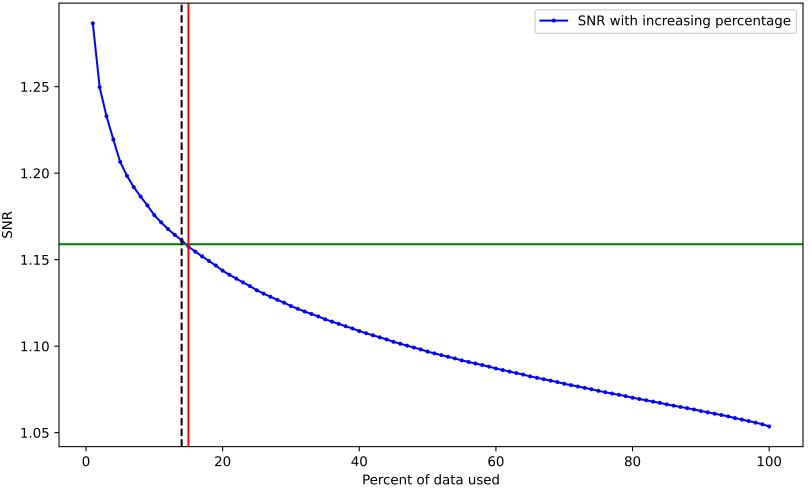
Central Frequency (µHz)



SNR vs Central Frequency for spectrum_21_cams24_vmag7.83.pow (1000 - 7500µhz)

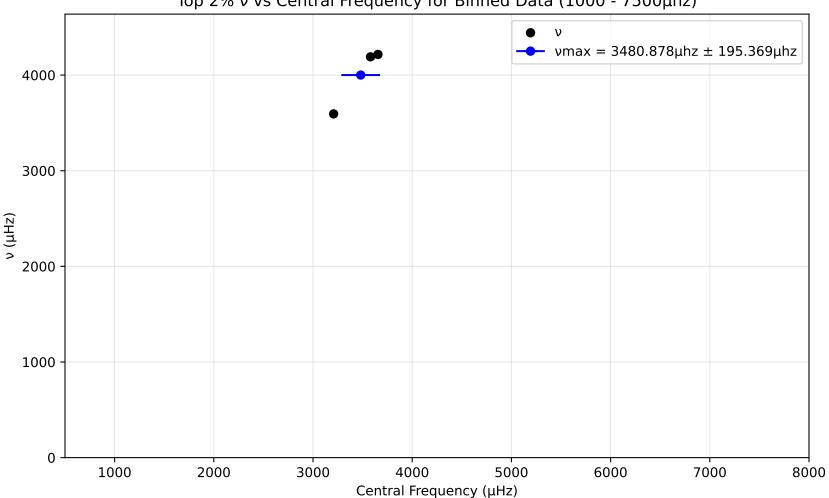


SNR variation for top n% of data for spectrum_21_cams24_vmag7.83.pow. Drowned by noise at 15.0%.

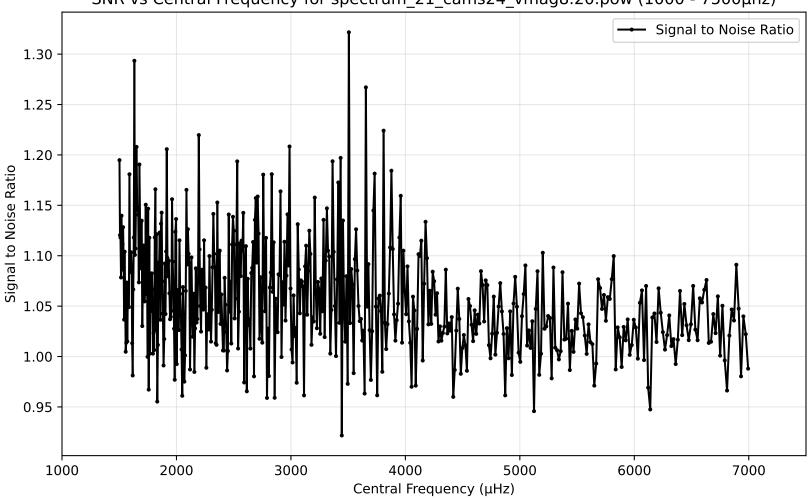


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 Central Frequency (µHz)

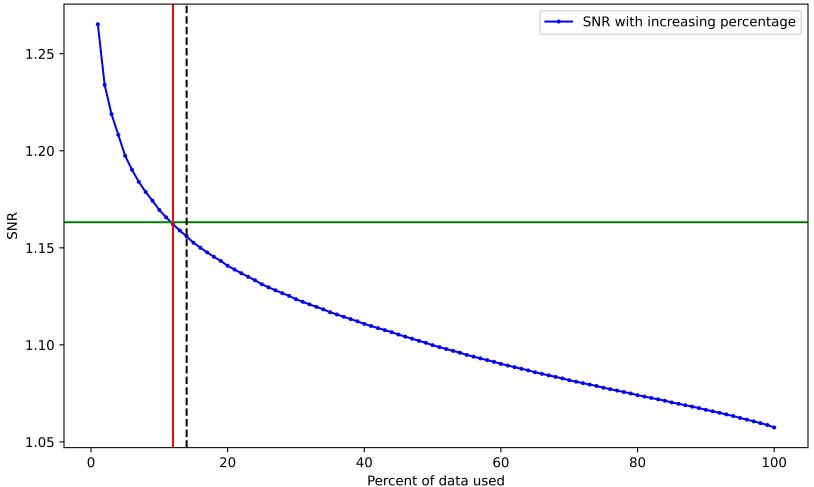
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



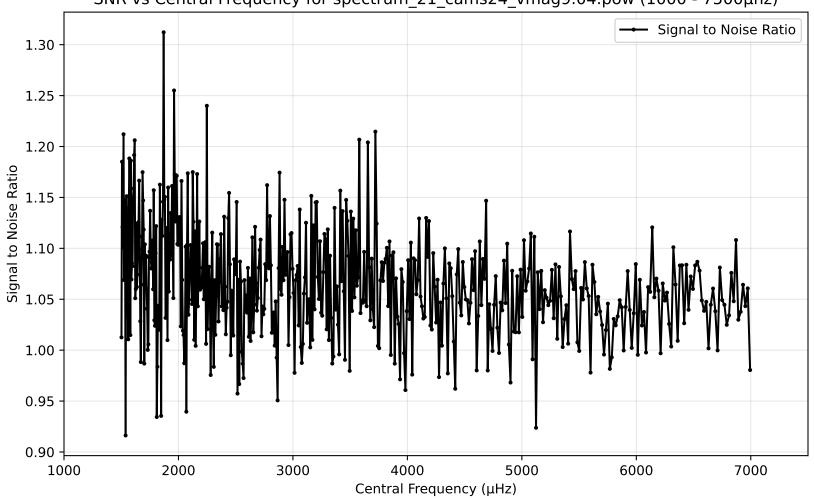
SNR vs Central Frequency for spectrum_21_cams24_vmag8.20.pow (1000 - 7500µhz)



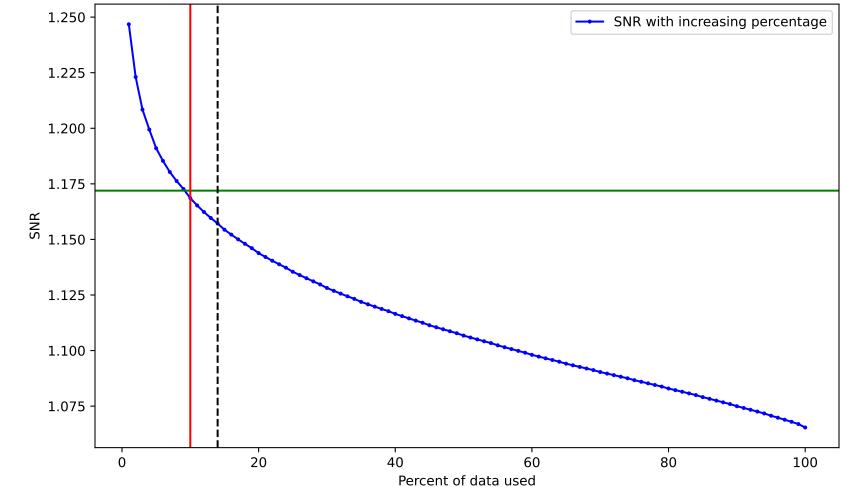
SNR variation for top n% of data for spectrum_21_cams24_vmag8.20.pow. Drowned by noise at 12.0%.



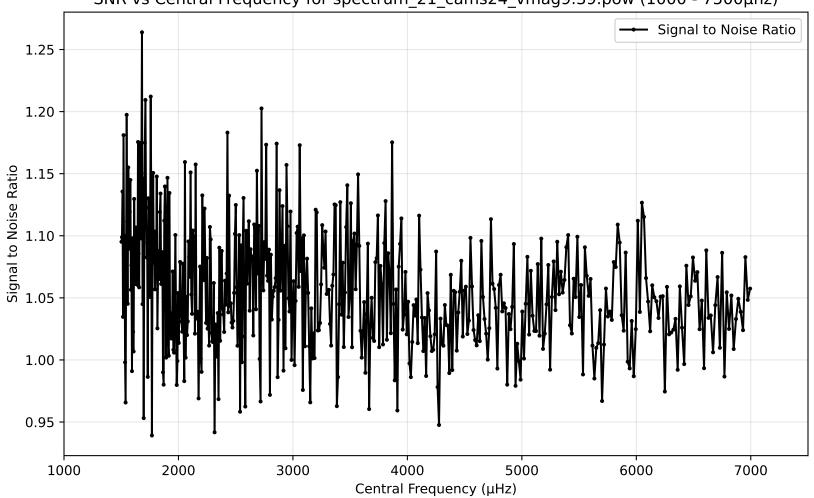
SNR vs Central Frequency for spectrum_21_cams24_vmag9.04.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_21_cams24_vmag9.04.pow. Drowned by noise at 10.0%.



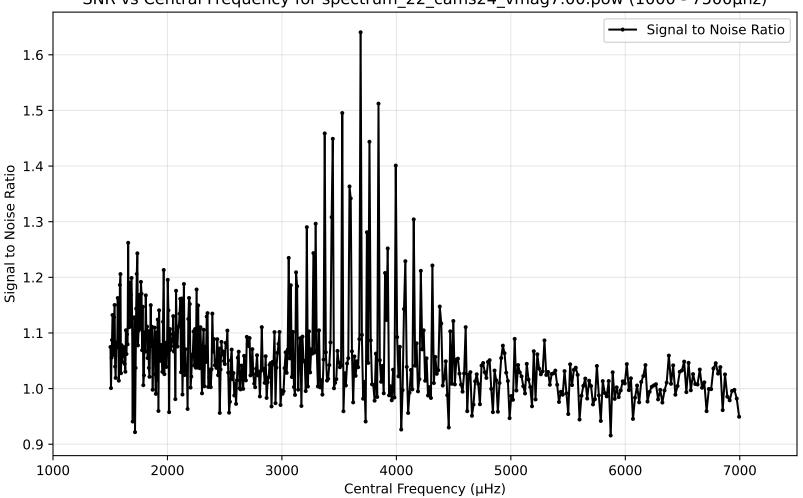
SNR vs Central Frequency for spectrum_21_cams24_vmag9.39.pow (1000 - 7500µhz)



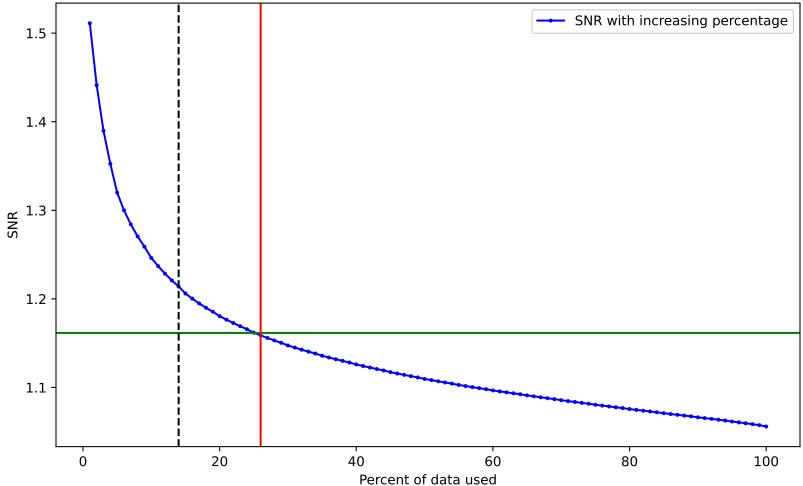
SNR variation for top n% of data for spectrum_21_cams24_vmag9.39.pow. Drowned by noise at 8.0%. 1.22 SNR with increasing percentage 1.20 1.18 1.16 ¥ 1.14 1.12 1.10 1.08 1.06 20 40 60 80 100 0

Percent of data used

SNR vs Central Frequency for spectrum_22_cams24_vmag7.00.pow (1000 - 7500µhz)

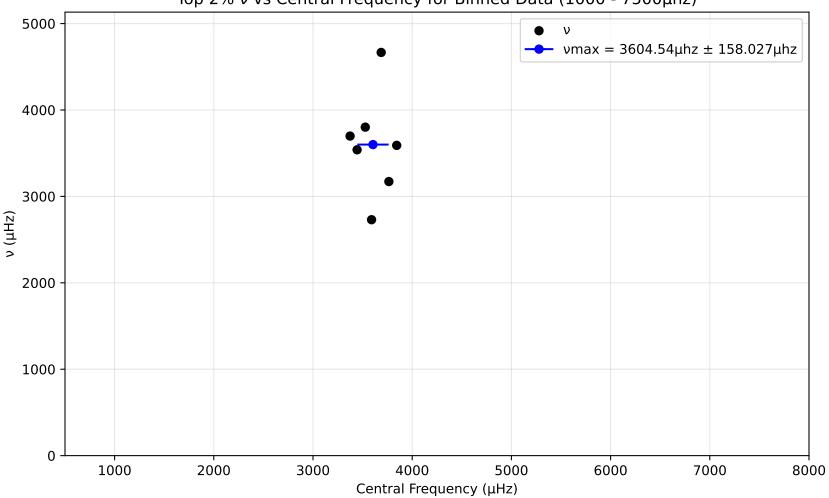


SNR variation for top n% of data for spectrum_22_cams24_vmag7.00.pow. Drowned by noise at 26.0%.

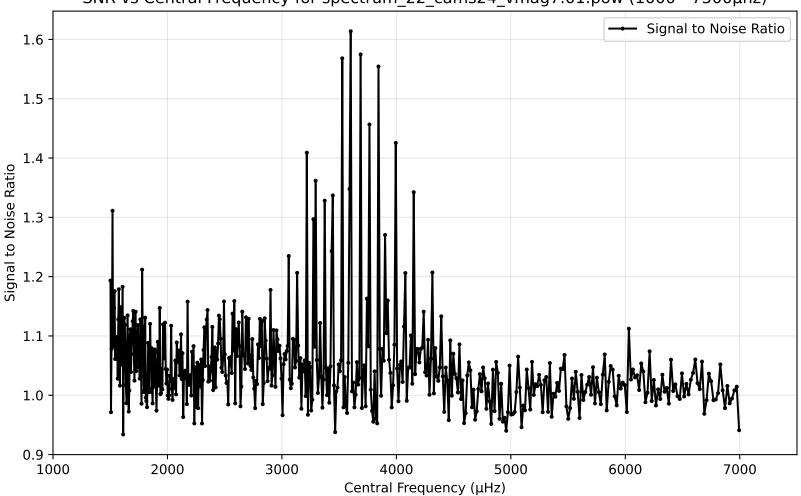


 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) v (µHz) -1000 Central Frequency (µHz)

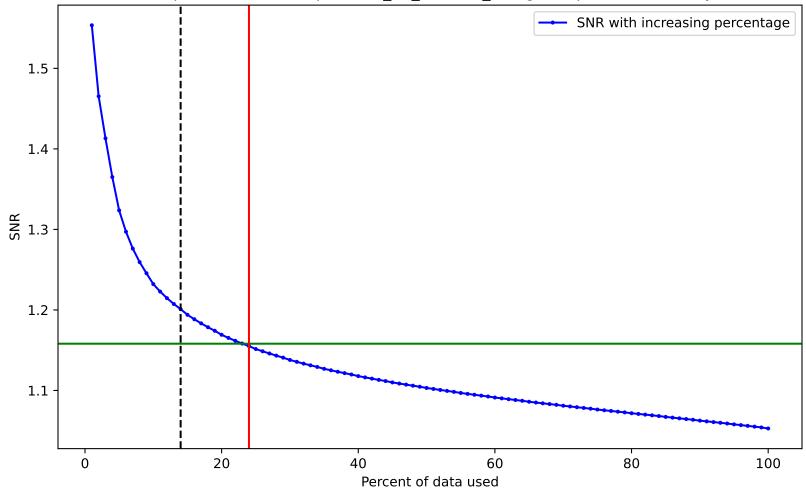
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_22_cams24_vmag7.01.pow (1000 - 7500µhz)

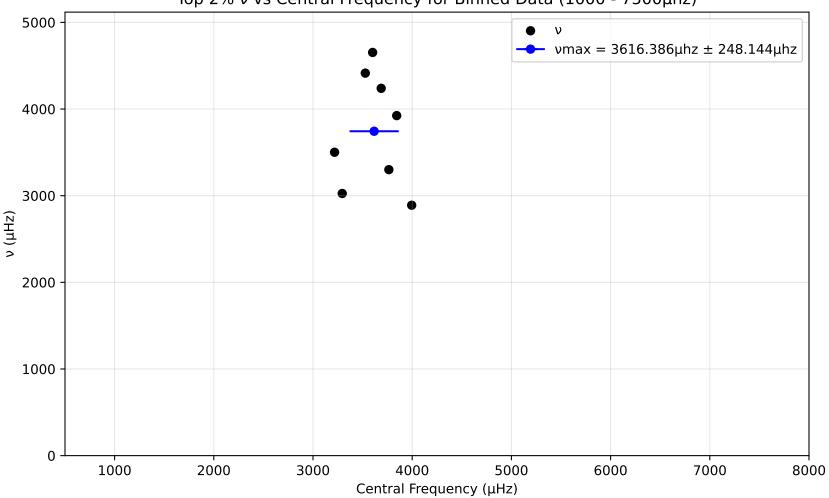


SNR variation for top n% of data for spectrum_22_cams24_vmag7.01.pow. Drowned by noise at 24.0%.

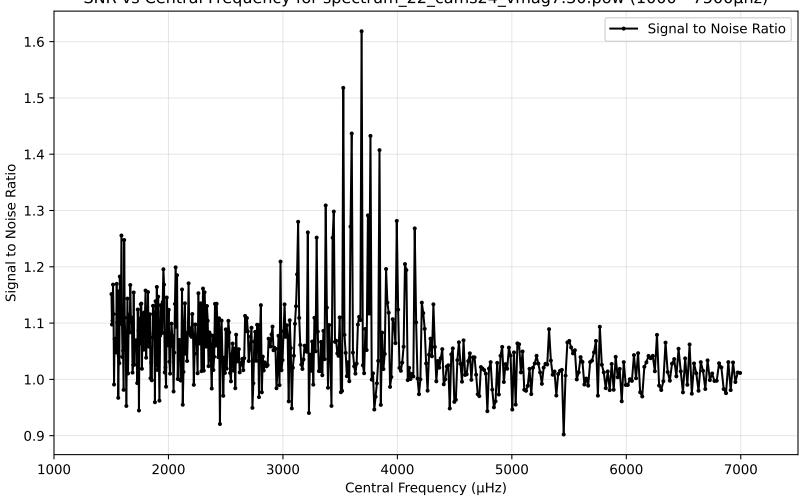


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 Central Frequency (µHz)

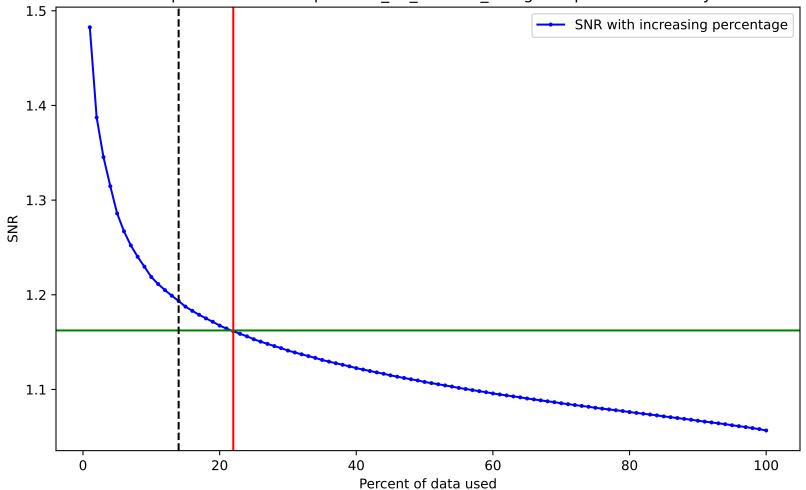
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_22_cams24_vmag7.30.pow (1000 - 7500µhz)

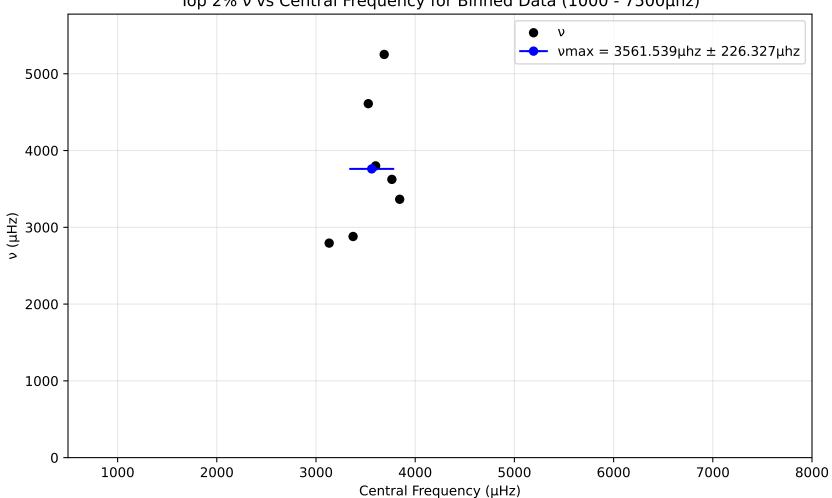


SNR variation for top n% of data for spectrum_22_cams24_vmag7.30.pow. Drowned by noise at 22.0%.

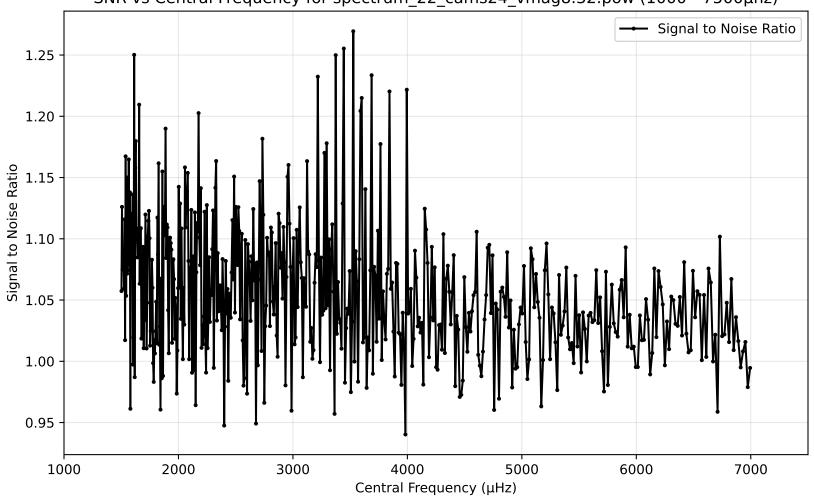


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 -Central Frequency (µHz)

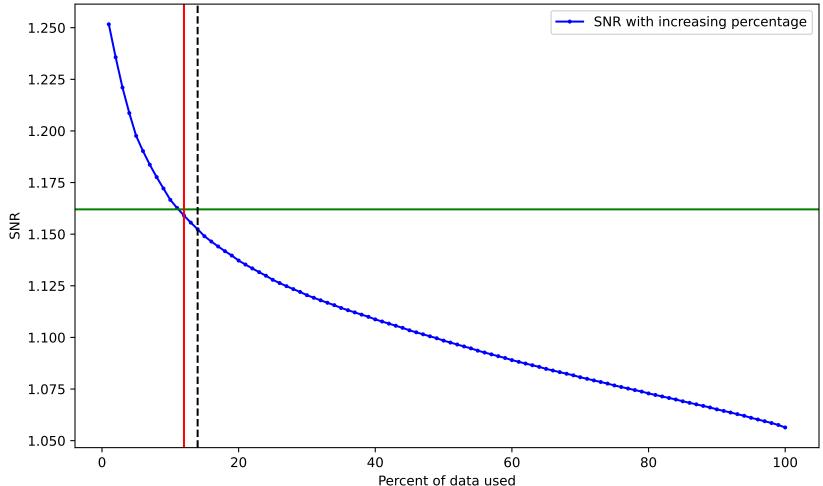
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



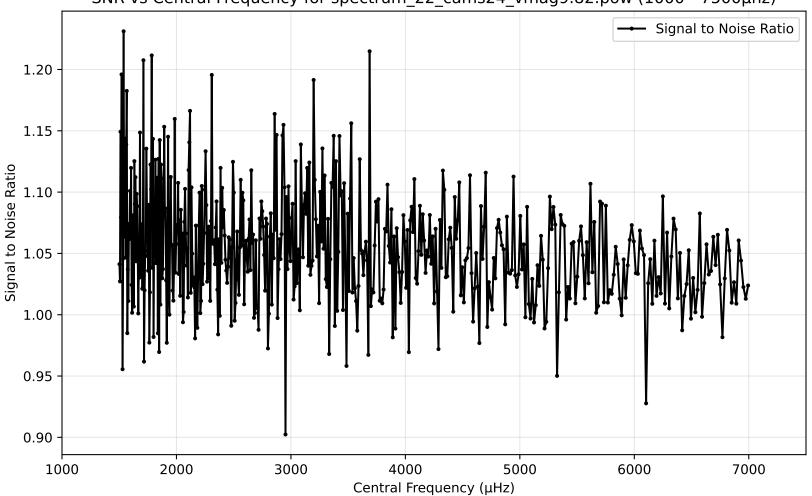
SNR vs Central Frequency for spectrum_22_cams24_vmag8.32.pow (1000 - 7500µhz)

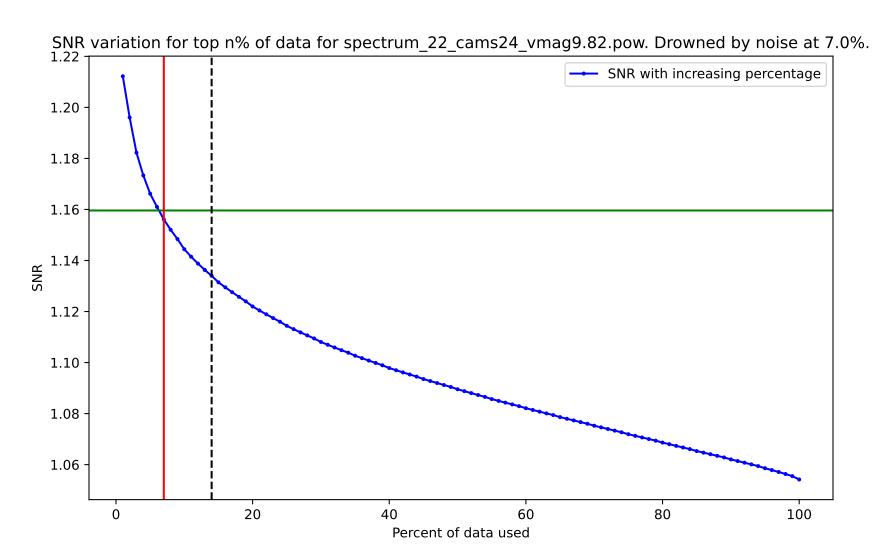


SNR variation for top n% of data for spectrum_22_cams24_vmag8.32.pow. Drowned by noise at 12.0%.

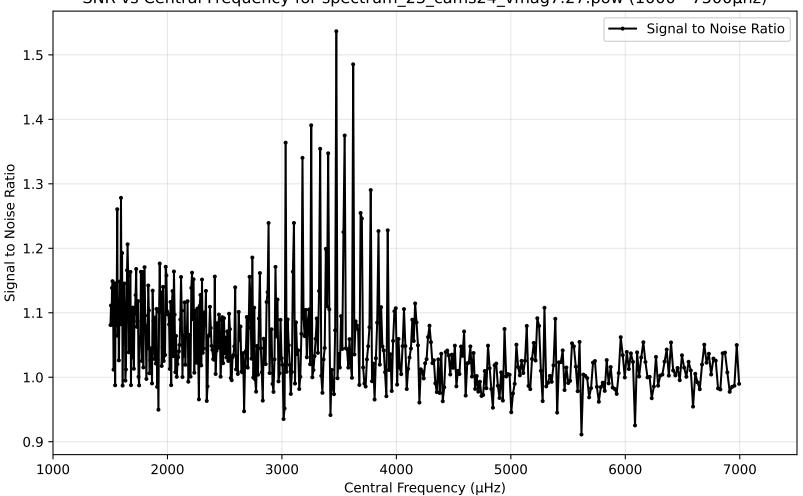


SNR vs Central Frequency for spectrum_22_cams24_vmag9.82.pow (1000 - 7500µhz)

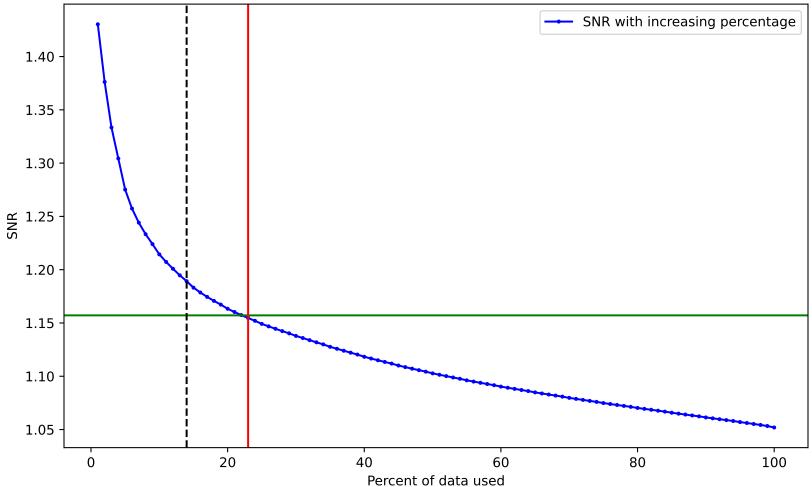




SNR vs Central Frequency for spectrum_23_cams24_vmag7.27.pow (1000 - 7500µhz)



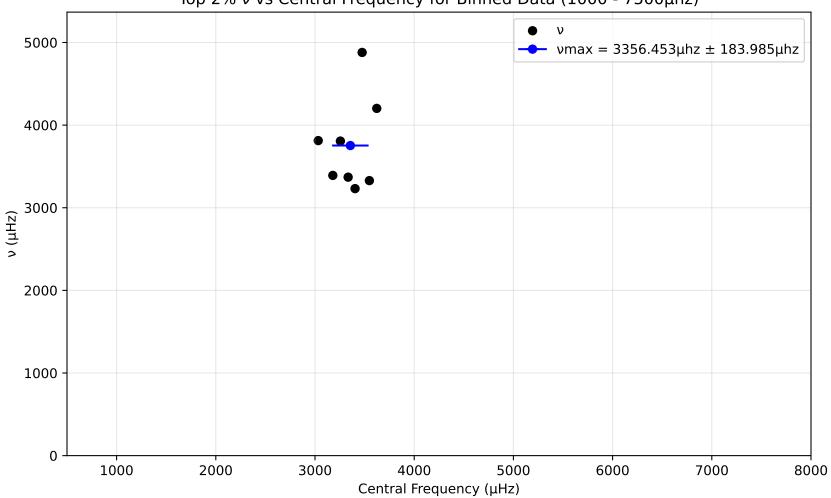
SNR variation for top n% of data for spectrum_23_cams24_vmag7.27.pow. Drowned by noise at 23.0%.



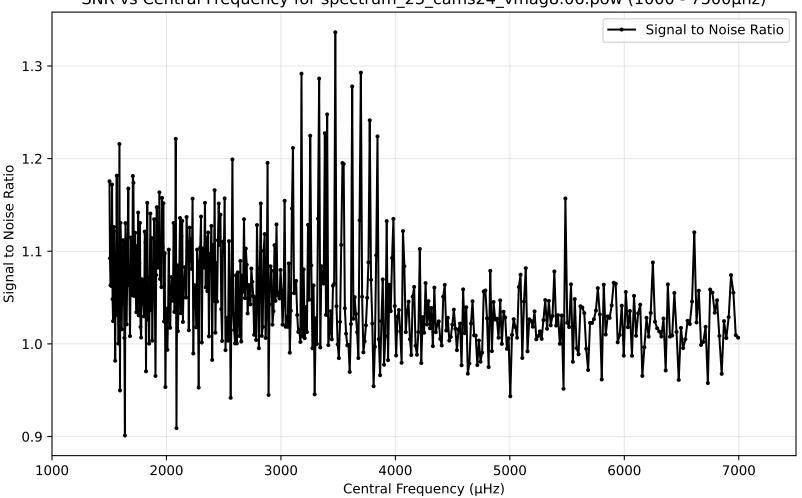
ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000

Central Frequency (µHz)

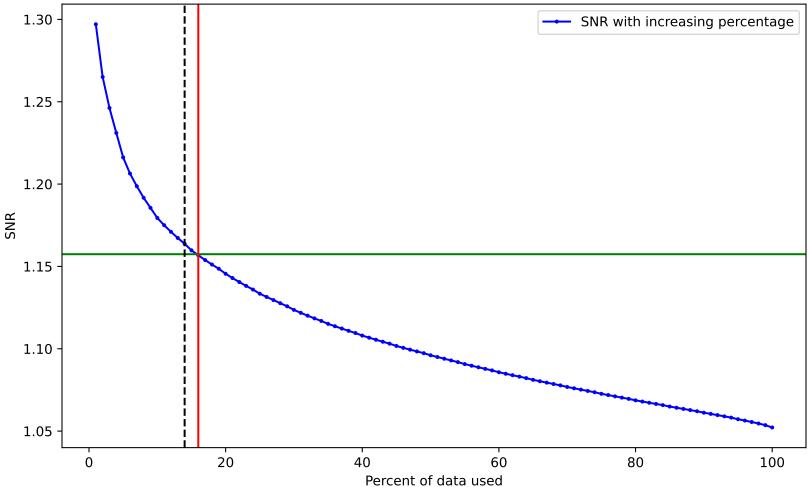
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_23_cams24_vmag8.06.pow (1000 - 7500µhz)

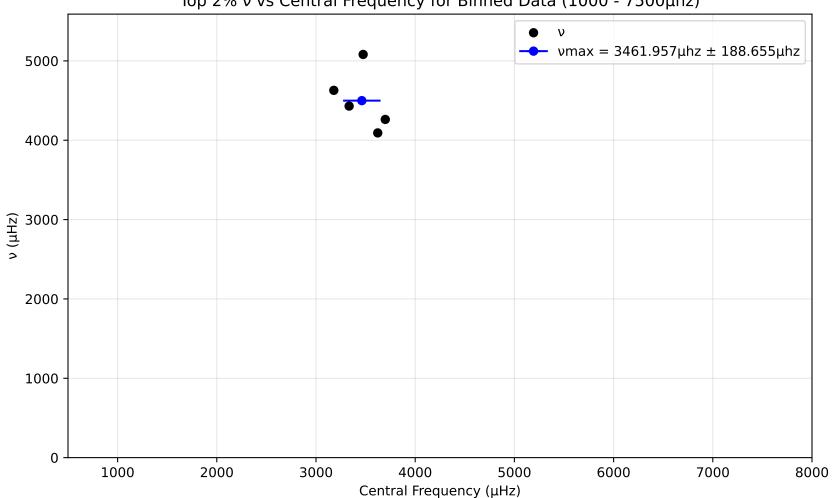


SNR variation for top n% of data for spectrum_23_cams24_vmag8.06.pow. Drowned by noise at 16.0%.

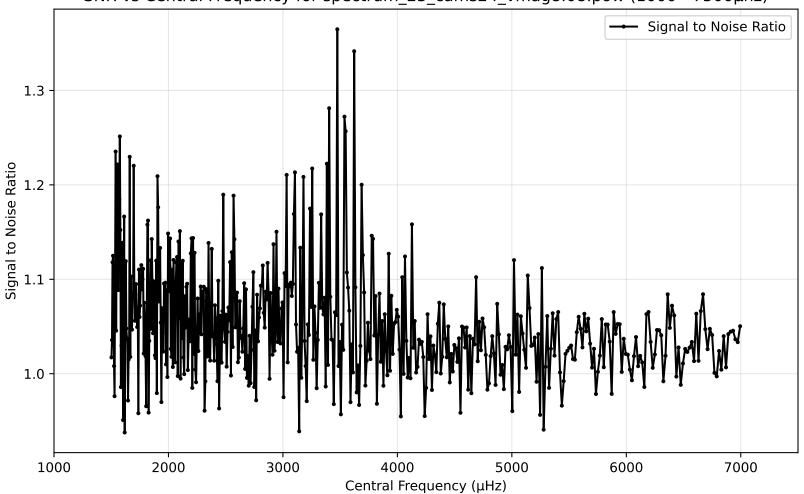


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 -2000 Central Frequency (µHz)

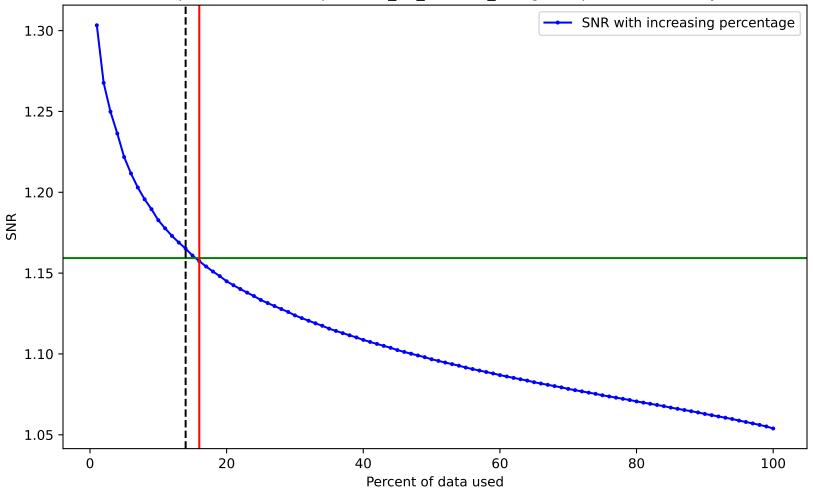
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_23_cams24_vmag8.08.pow (1000 - 7500µhz)



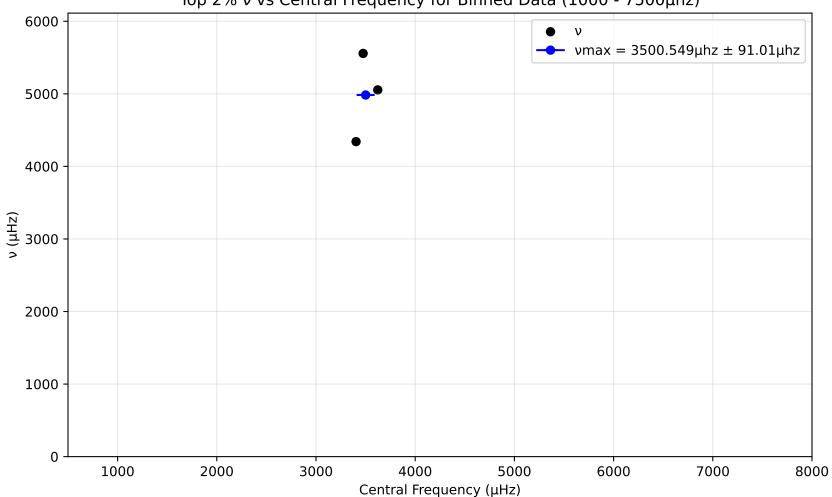
SNR variation for top n% of data for spectrum_23_cams24_vmag8.08.pow. Drowned by noise at 16.0%.



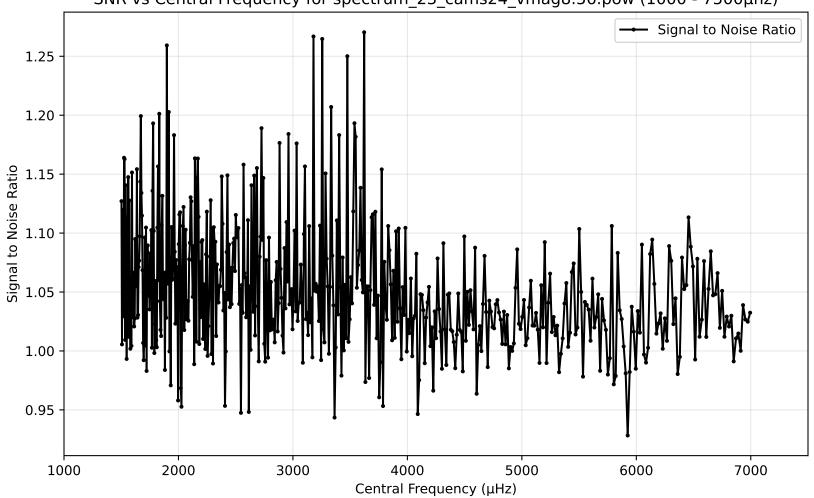
ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000

Central Frequency (µHz)

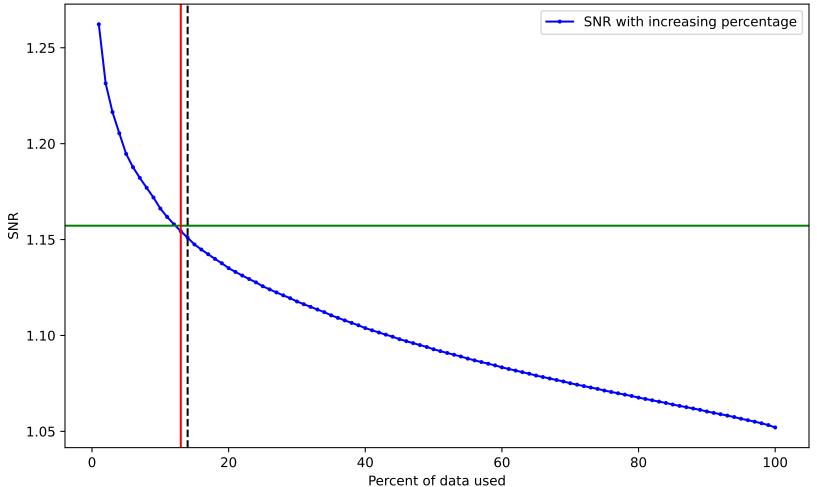
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



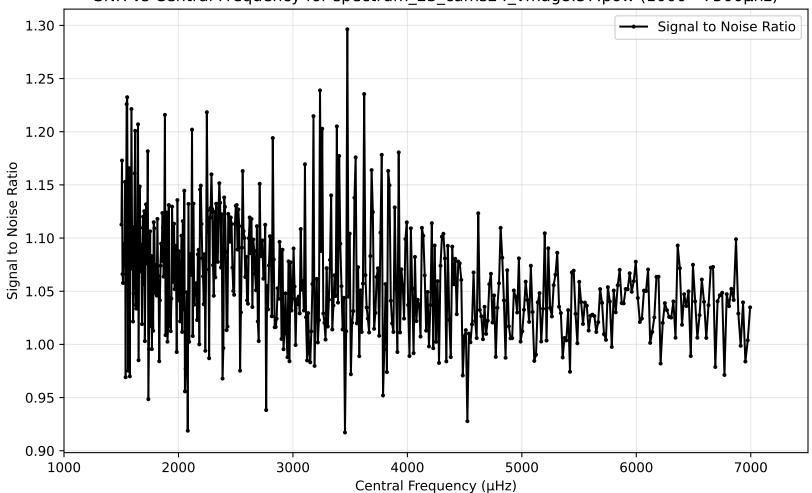
SNR vs Central Frequency for spectrum_23_cams24_vmag8.56.pow (1000 - 7500µhz)



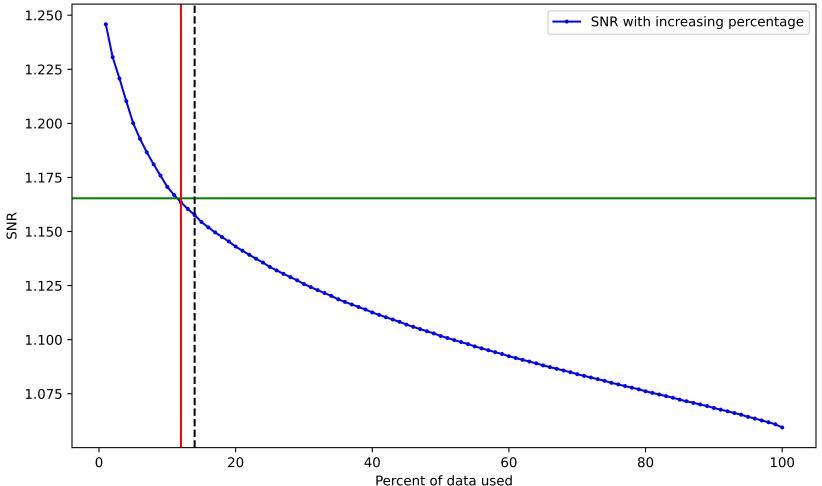
SNR variation for top n% of data for spectrum_23_cams24_vmag8.56.pow. Drowned by noise at 13.0%.



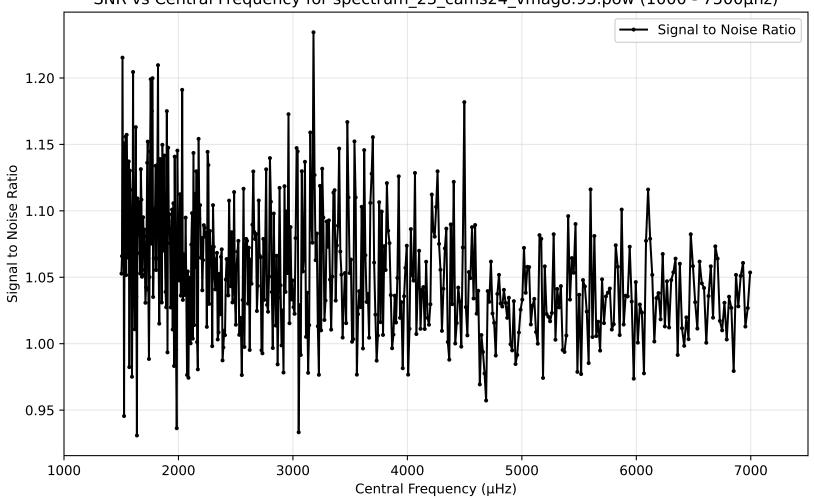
SNR vs Central Frequency for spectrum_23_cams24_vmag8.57.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_23_cams24_vmag8.57.pow. Drowned by noise at 12.0%.



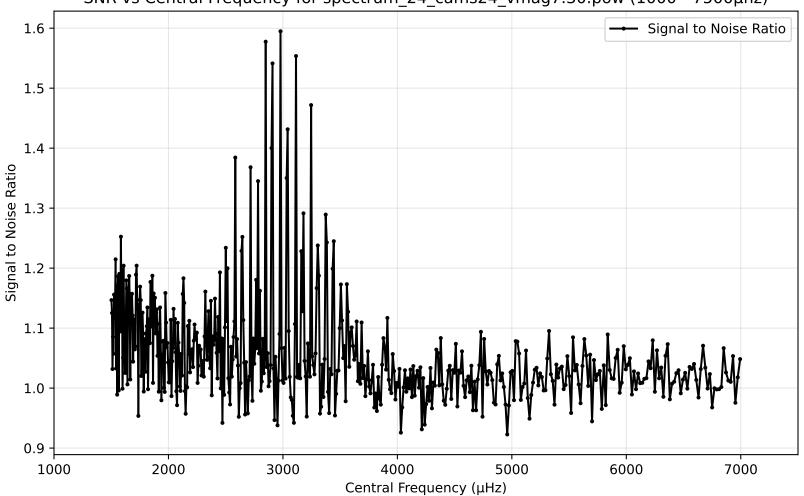
SNR vs Central Frequency for spectrum_23_cams24_vmag8.93.pow (1000 - 7500µhz)



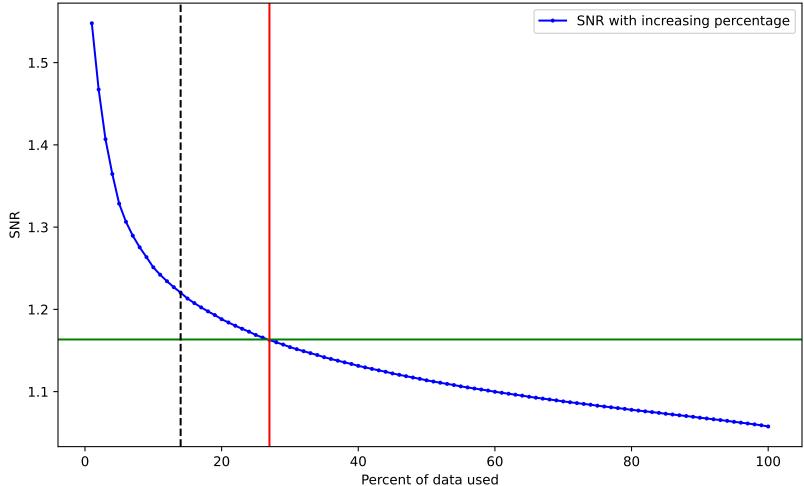
SNR variation for top n% of data for spectrum_23_cams24_vmag8.93.pow. Drowned by noise at 8.0%. 1.22 SNR with increasing percentage 1.20 1.18 1.16 NS 1.14 -1.12 1.10 1.08 1.06 20 40 60 80 100 0

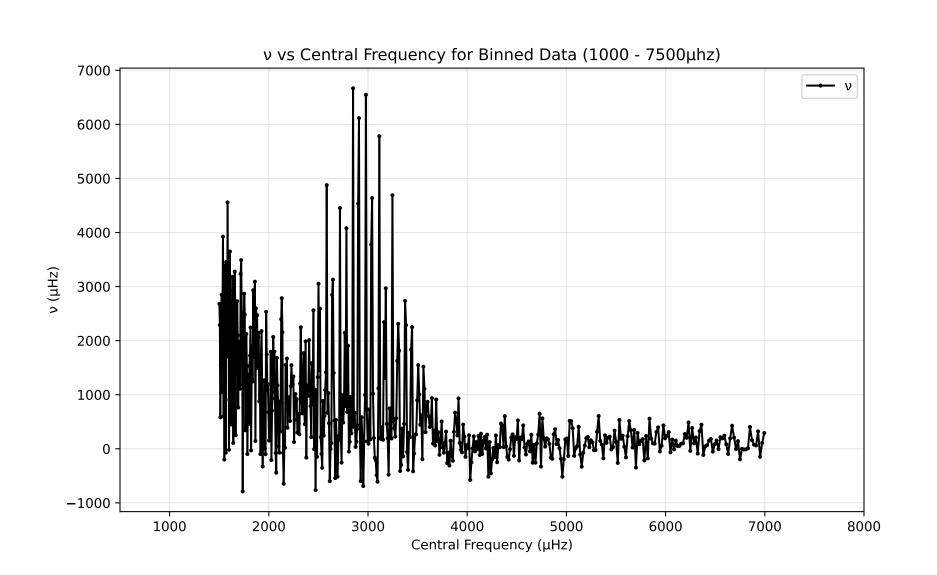
Percent of data used

SNR vs Central Frequency for spectrum_24_cams24_vmag7.30.pow (1000 - 7500µhz)

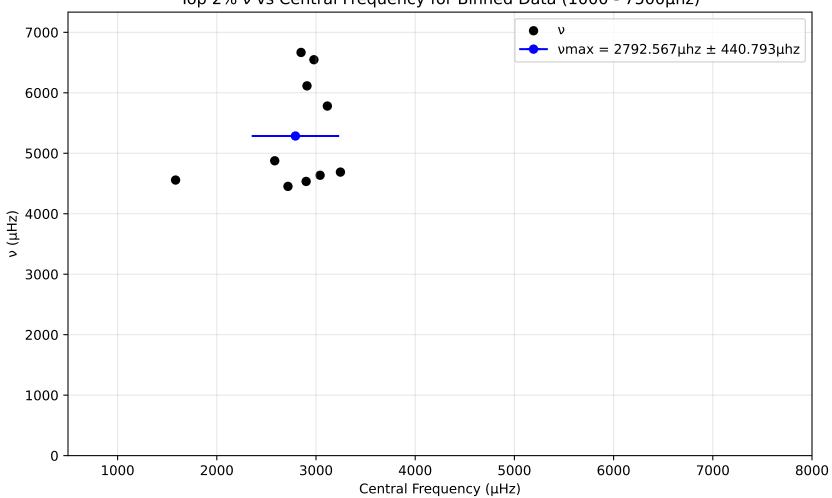


SNR variation for top n% of data for spectrum_24_cams24_vmag7.30.pow. Drowned by noise at 27.0%.

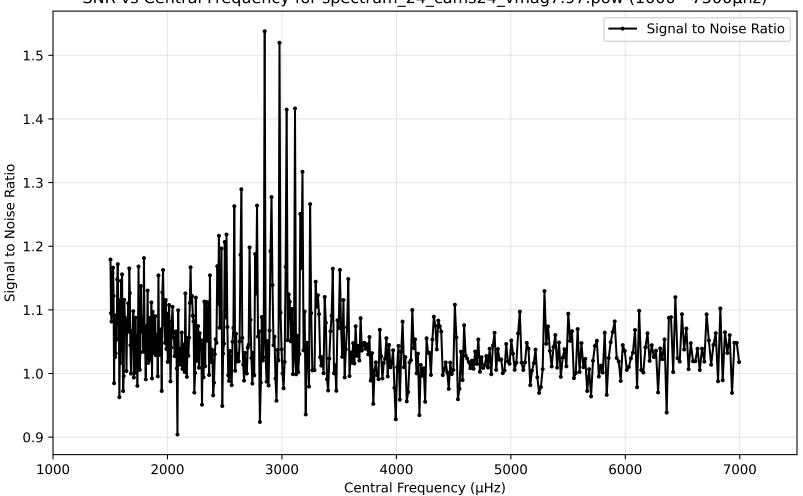




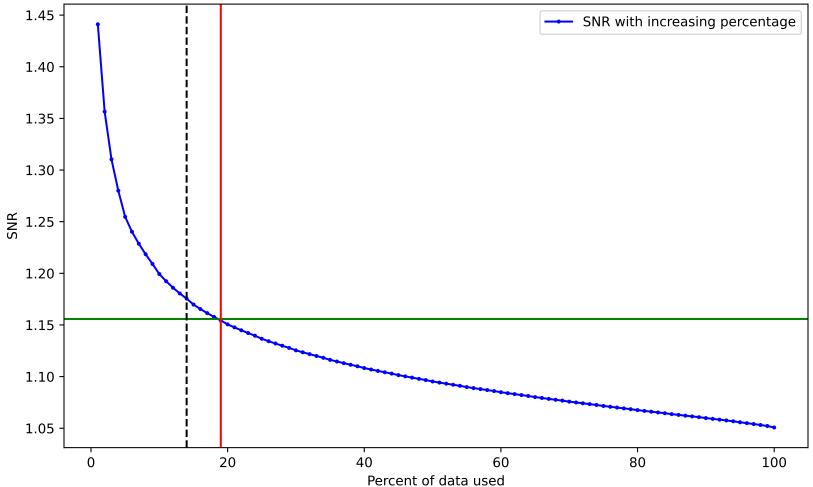
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)

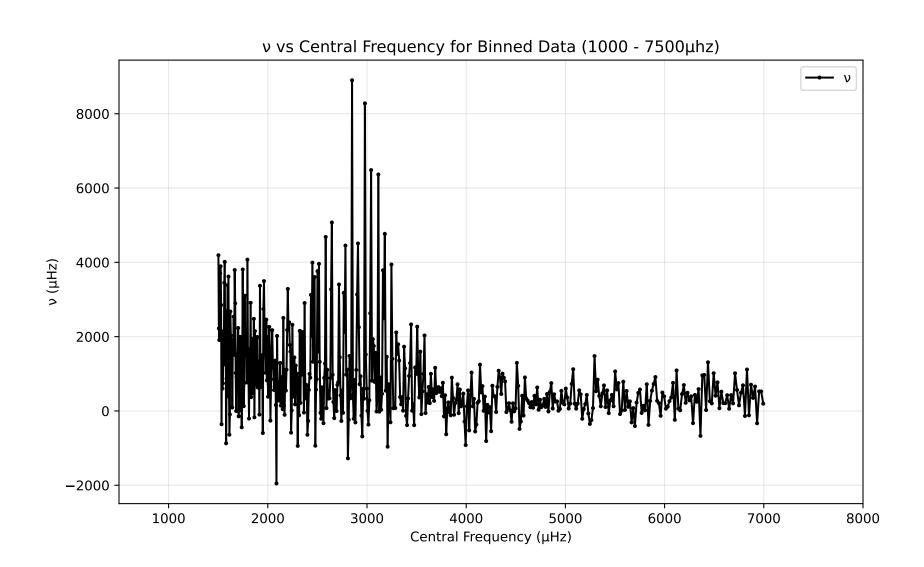


SNR vs Central Frequency for spectrum_24_cams24_vmag7.97.pow (1000 - 7500µhz)

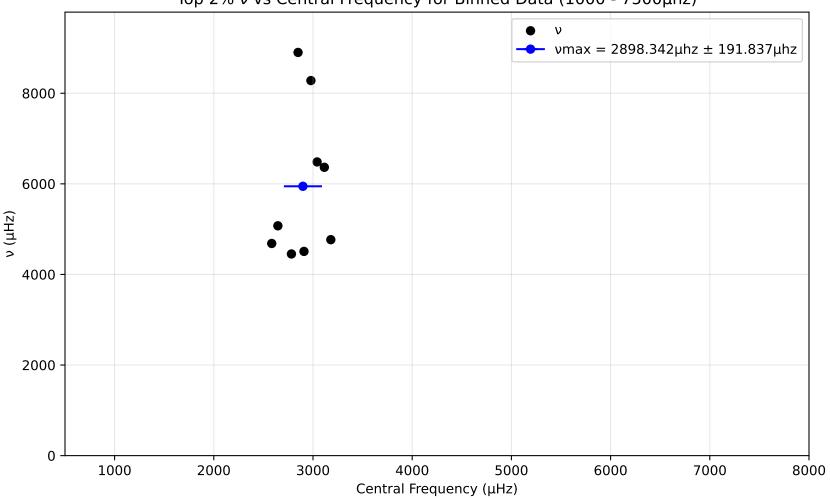


SNR variation for top n% of data for spectrum_24_cams24_vmag7.97.pow. Drowned by noise at 19.0%.

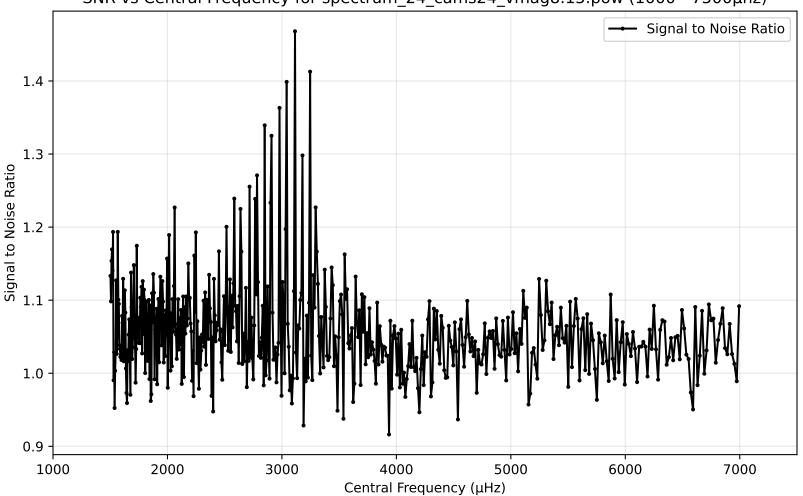




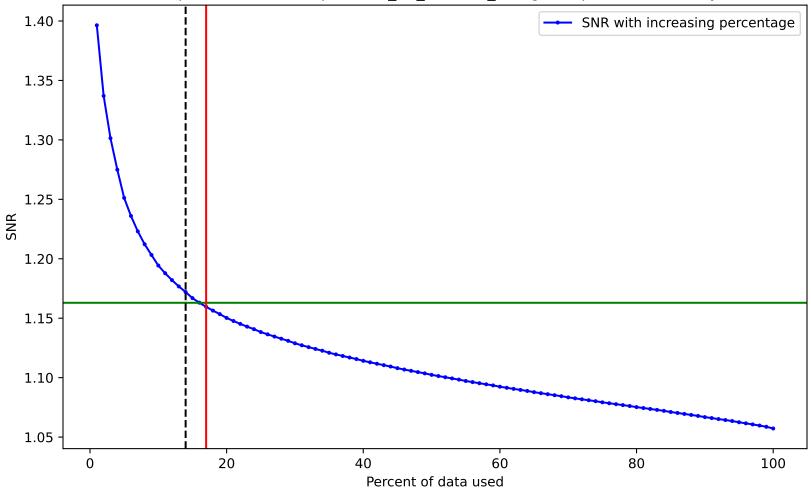
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_24_cams24_vmag8.15.pow (1000 - 7500µhz)



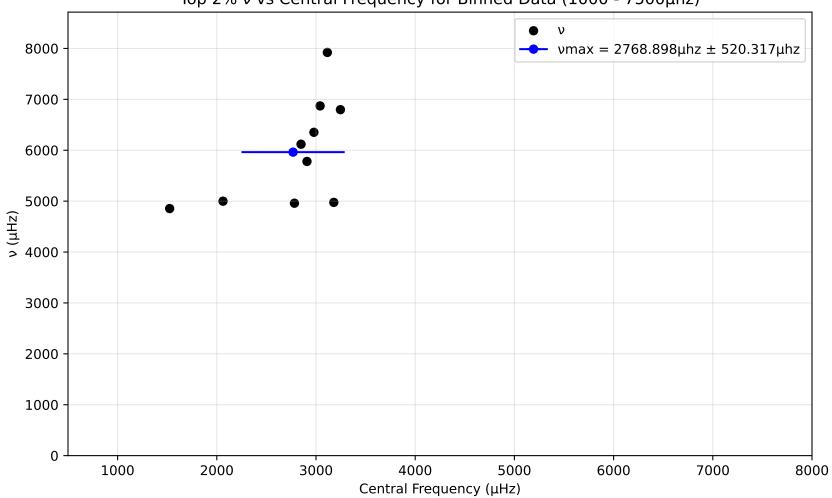
SNR variation for top n% of data for spectrum_24_cams24_vmag8.15.pow. Drowned by noise at 17.0%.



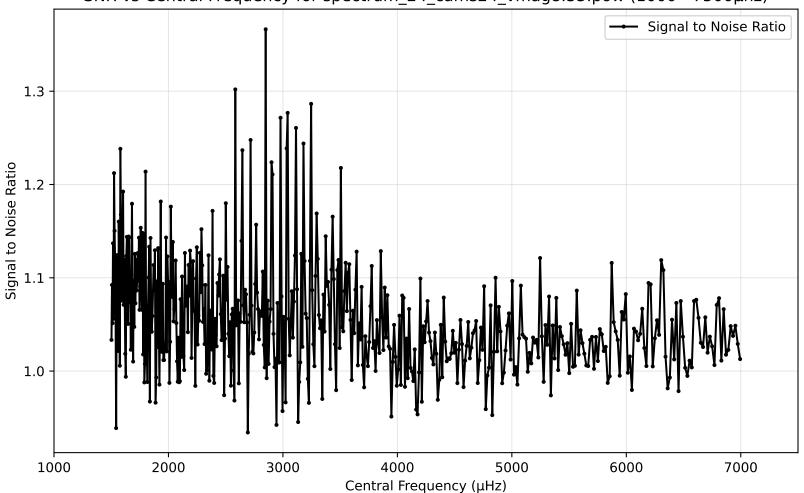
ν vs Central Frequency for Binned Data (1000 - 7500μhz) 4000 -(2Hrl) ^

Central Frequency (µHz)

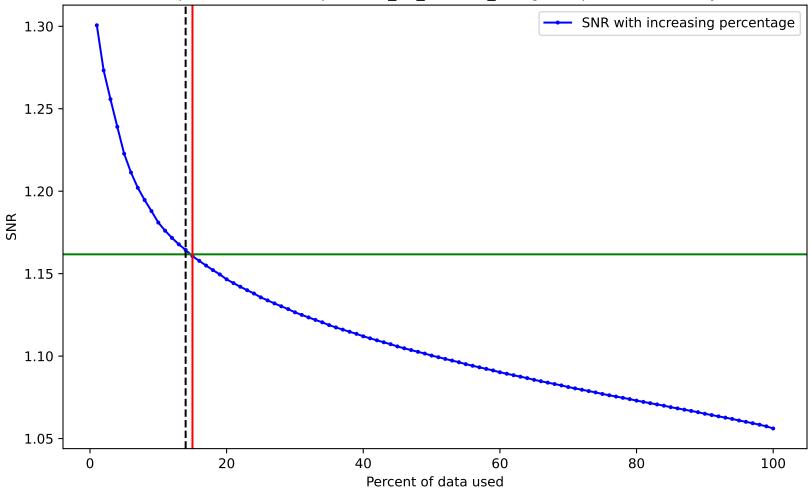
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_24_cams24_vmag8.55.pow (1000 - 7500µhz)

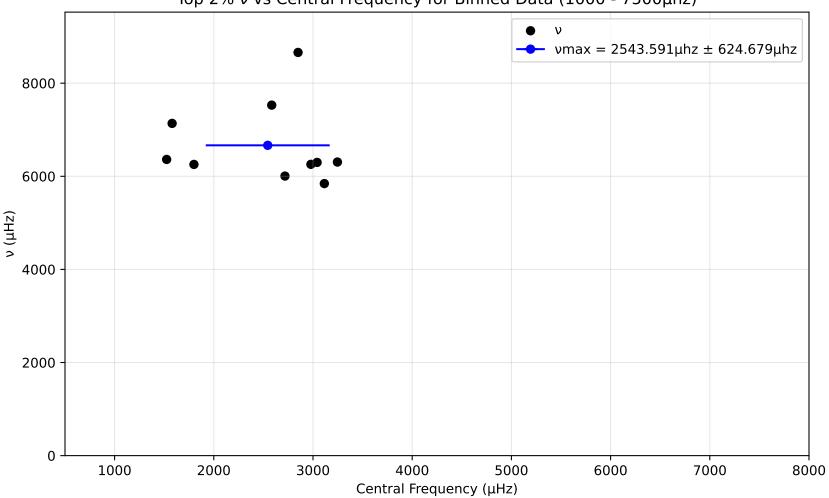


SNR variation for top n% of data for spectrum_24_cams24_vmag8.55.pow. Drowned by noise at 15.0%.

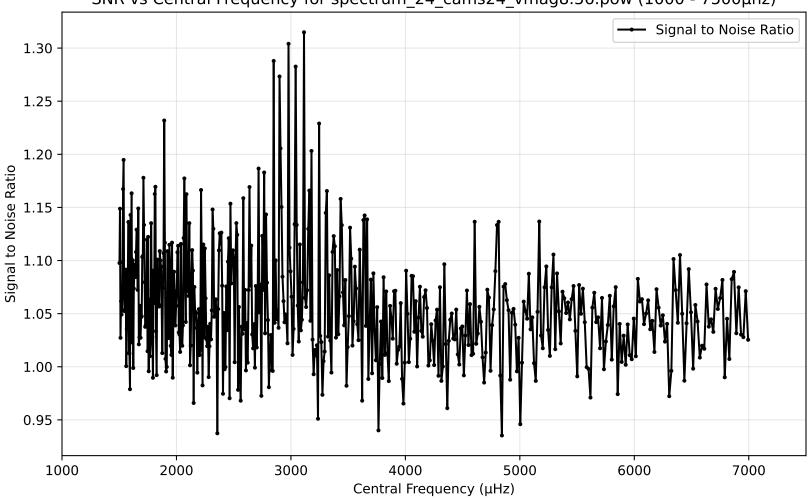


 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) v (µHz) -2000 Central Frequency (µHz)

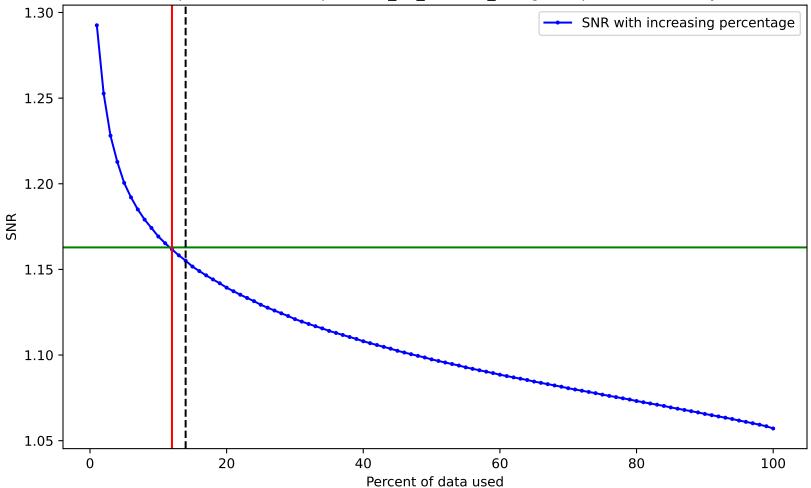
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



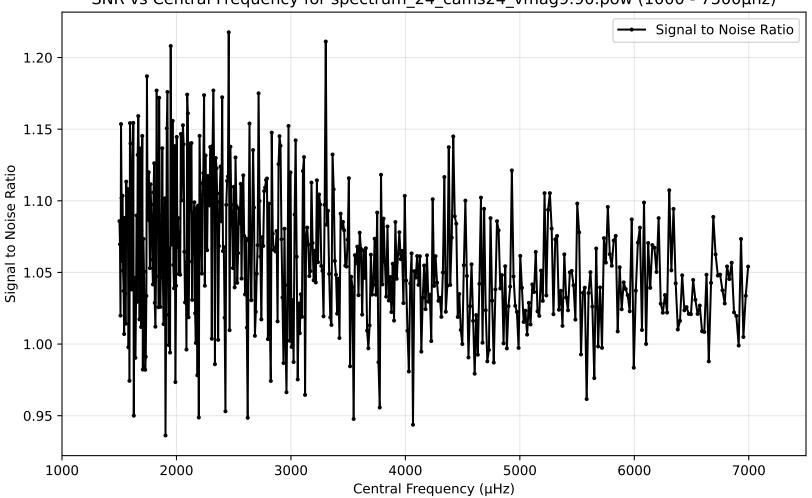
SNR vs Central Frequency for spectrum_24_cams24_vmag8.56.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_24_cams24_vmag8.56.pow. Drowned by noise at 12.0%.



SNR vs Central Frequency for spectrum_24_cams24_vmag9.90.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_24_cams24_vmag9.90.pow. Drowned by noise at 6.0%. SNR with increasing percentage 1.20 1.18 1.16 1.14 -1.12 1.10 1.08 1.06 20 40 60 80 100 0

Percent of data used

SNR

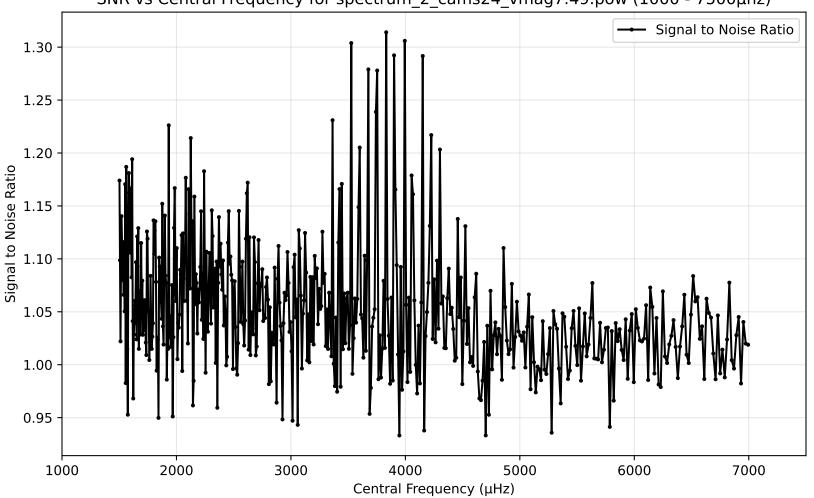
SNR vs Central Frequency for spectrum_2_cams24_vmag10.37.pow (1000 - 7500µhz) 1.25 Signal to Noise Ratio 1.20 Signal to Noise Ratio 1.10 1.05 1.15 1.10 1.00 0.95 1000 2000 3000 4000 5000 6000 7000

Central Frequency (µHz)

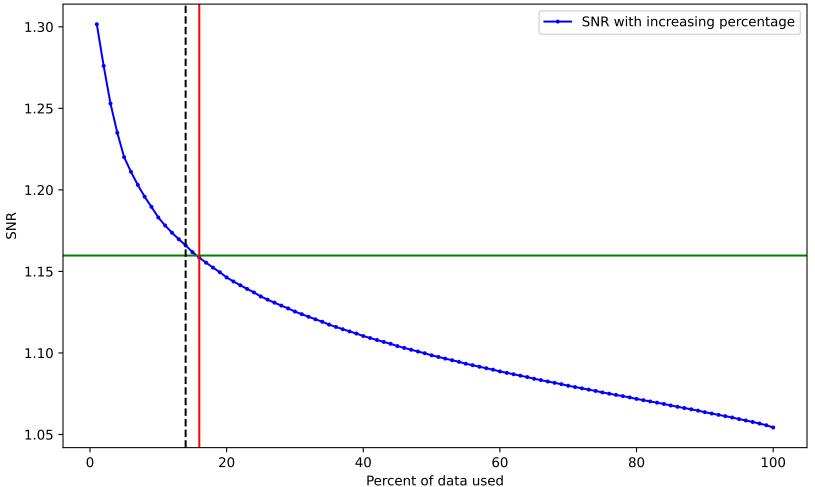
SNR variation for top n% of data for spectrum_2_cams24_vmag10.37.pow. Drowned by noise at 7.0%. 1.22 SNR with increasing percentage 1.20 1.18 1.16 X 1.14 1.12 1.10 1.08 1.06 20 40 60 80 100 0

Percent of data used

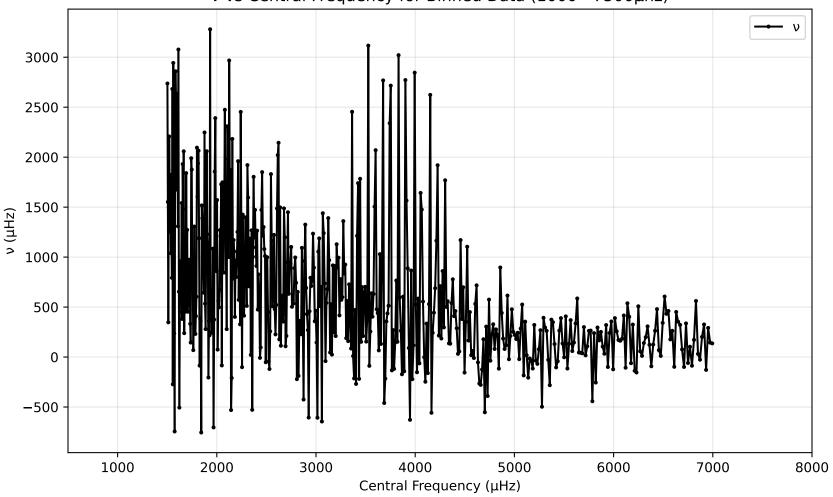
SNR vs Central Frequency for spectrum_2_cams24_vmag7.49.pow (1000 - 7500µhz)



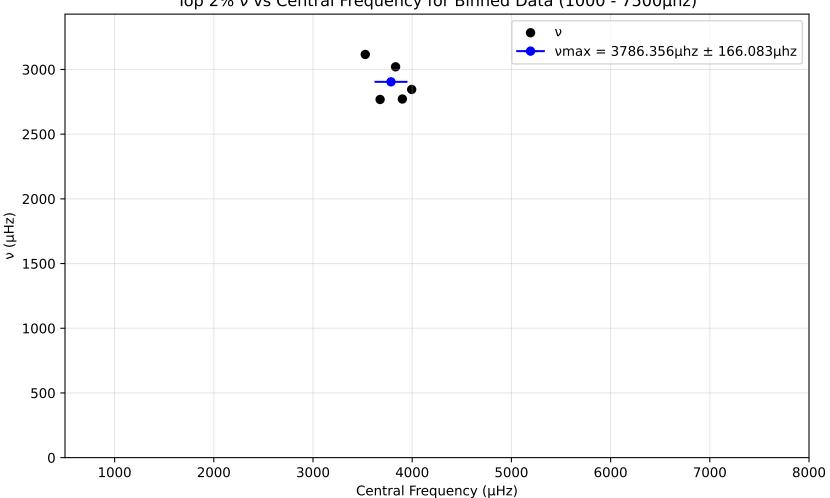
SNR variation for top n% of data for spectrum_2_cams24_vmag7.49.pow. Drowned by noise at 16.0%.



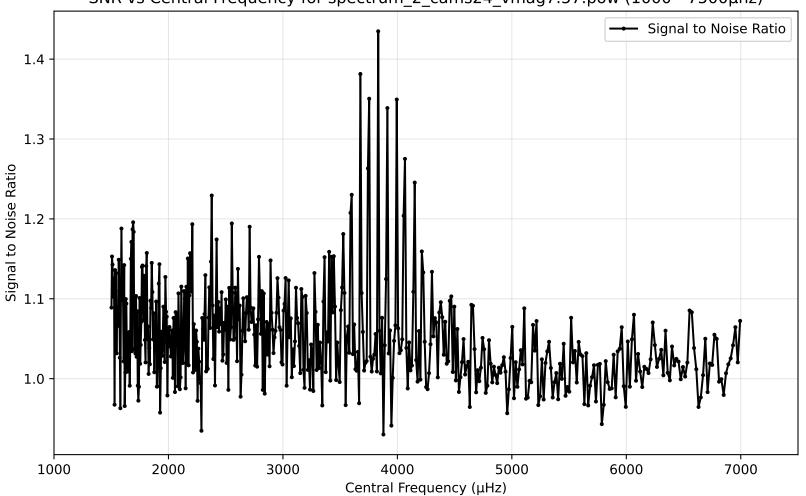
 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz)



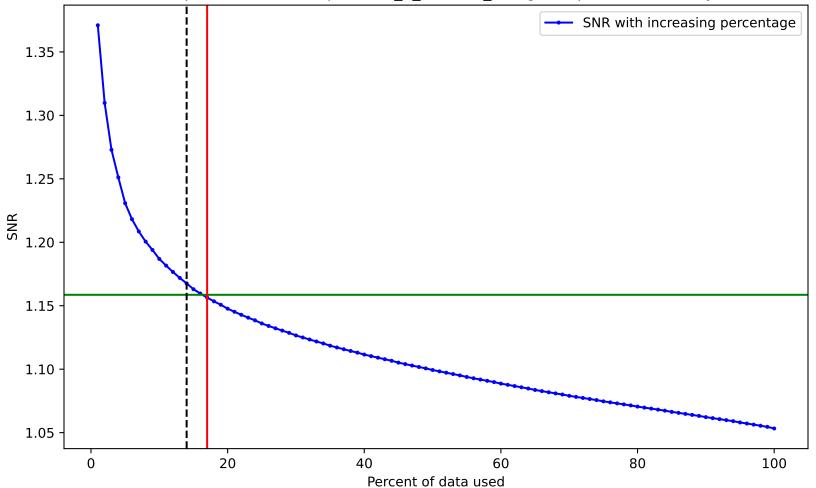
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_2_cams24_vmag7.57.pow (1000 - 7500µhz)

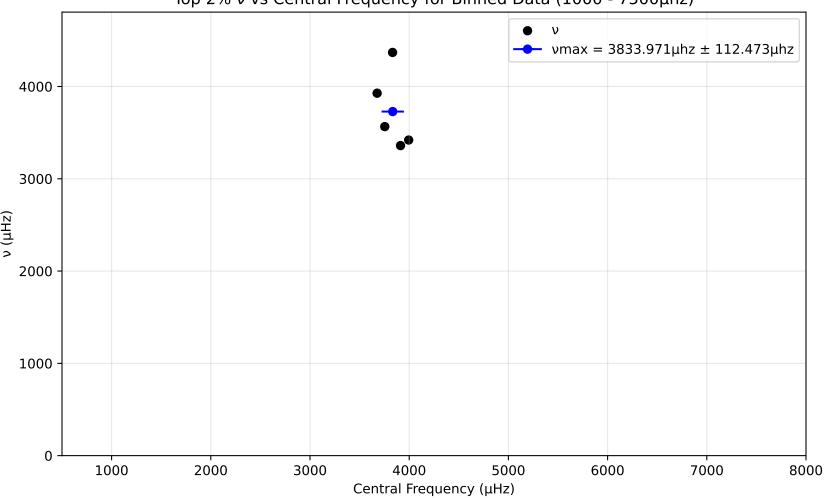


SNR variation for top n% of data for spectrum_2_cams24_vmag7.57.pow. Drowned by noise at 17.0%.

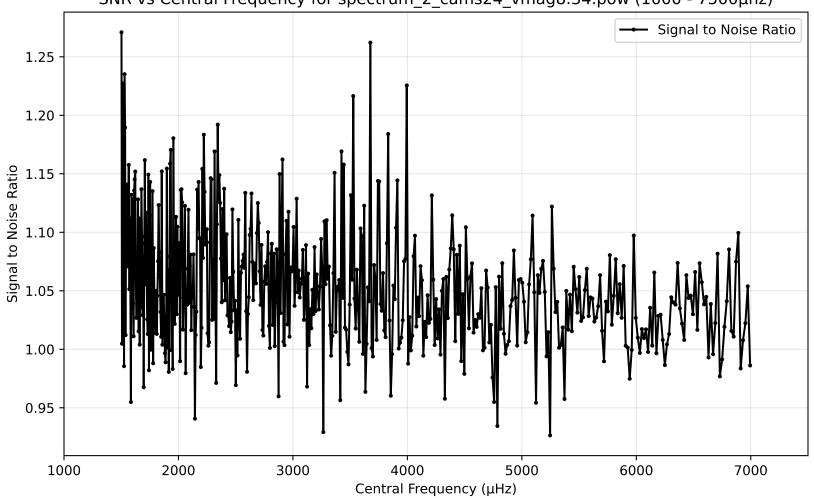


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 Central Frequency (µHz)

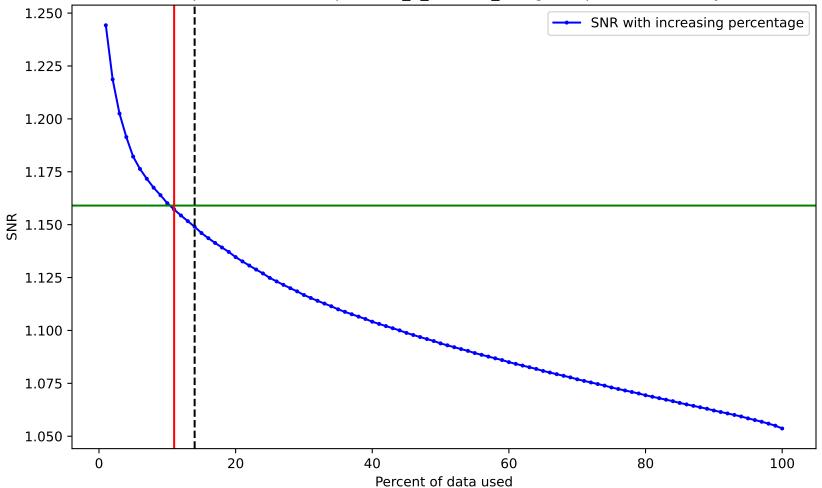
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



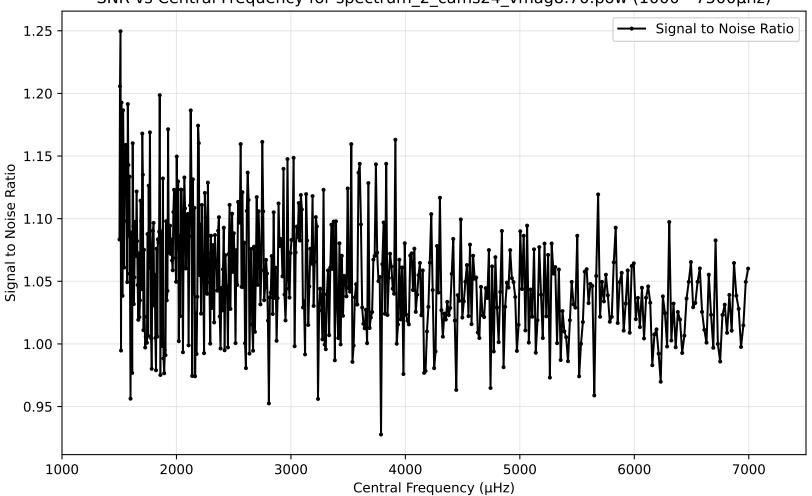
SNR vs Central Frequency for spectrum_2_cams24_vmag8.34.pow (1000 - 7500µhz)



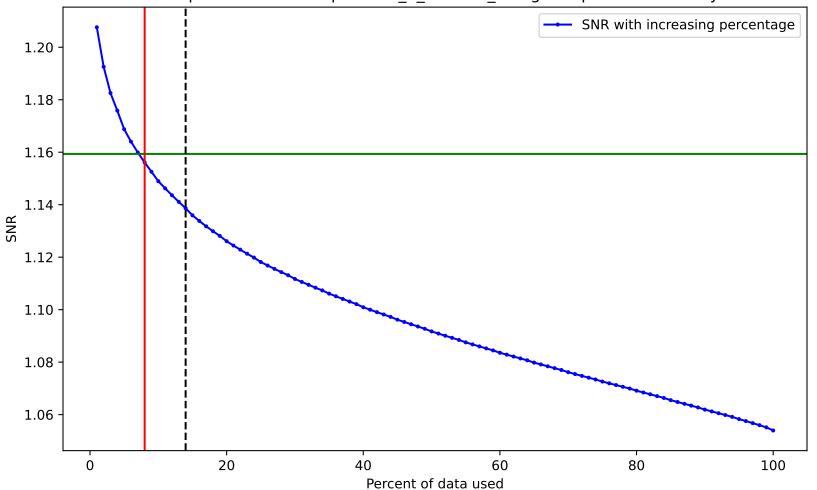
SNR variation for top n% of data for spectrum_2_cams24_vmag8.34.pow. Drowned by noise at 11.0%.



SNR vs Central Frequency for spectrum_2_cams24_vmag8.70.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_2_cams24_vmag8.70.pow. Drowned by noise at 8.0%.



SNR vs Central Frequency for spectrum_2_cams24_vmag9.28.pow (1000 - 7500µhz) 1.25 Signal to Noise Ratio 1.20 1.15 Signal to Noise Ratio 1.00 0.95 1000 2000 3000 4000 6000 7000

Central Frequency (µHz)

SNR variation for top n% of data for spectrum_2_cams24_vmag9.28.pow. Drowned by noise at 6.0%. 1.20 -SNR with increasing percentage 1.18 1.16 1.14 NS 1.12 1.10 1.08 1.06 0 20 40 60 80 100

Percent of data used

SNR vs Central Frequency for spectrum_3_cams24_vmag7.14.pow (1000 - 7500µhz) Signal to Noise Ratio

4000

Central Frequency (µHz)

5000

6000

7000

1.5

1.4

1.3

1.2

1.1

1.0

0.9

1000

2000

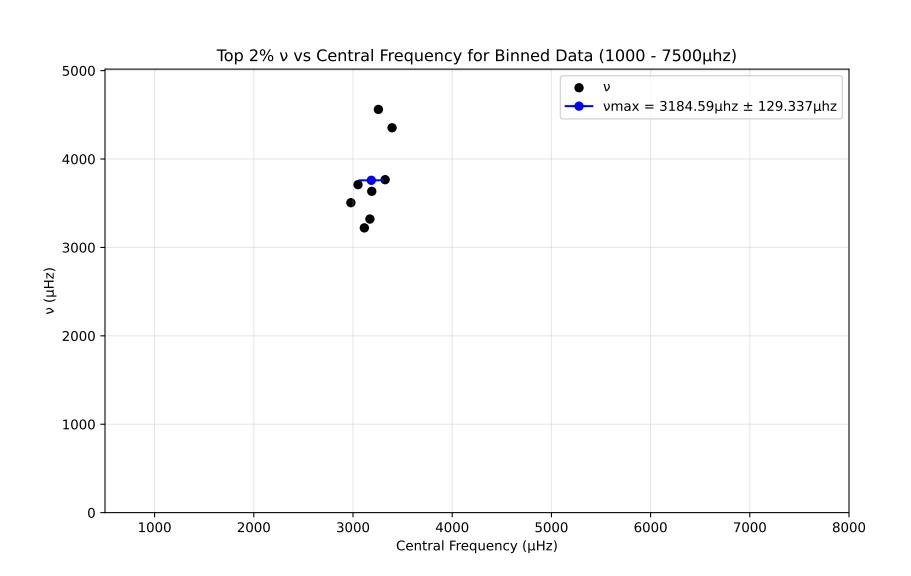
3000

Signal to Noise Ratio

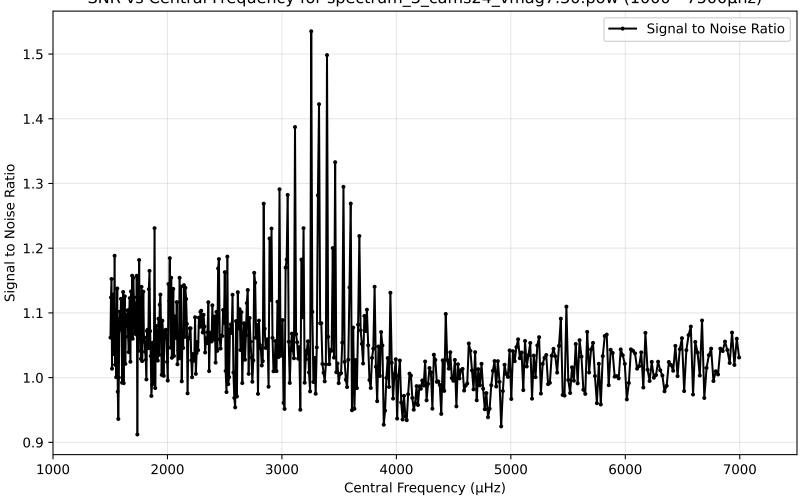
SNR variation for top n% of data for spectrum_3_cams24_vmag7.14.pow. Drowned by noise at 24.0%. 1.45 -SNR with increasing percentage 1.40 1.35 1.30 ¥ 1.25 -1.20 1.15 1.10 1.05 -20 40 60 80 100

Percent of data used

 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz) v (µHz) -1000 Central Frequency (µHz)



SNR vs Central Frequency for spectrum_3_cams24_vmag7.30.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_3_cams24_vmag7.30.pow. Drowned by noise at 21.0%. 1.45 -SNR with increasing percentage 1.40 1.35 1.30 -¥ 1.25 -1.20 1.15 1.10 1.05 -

60

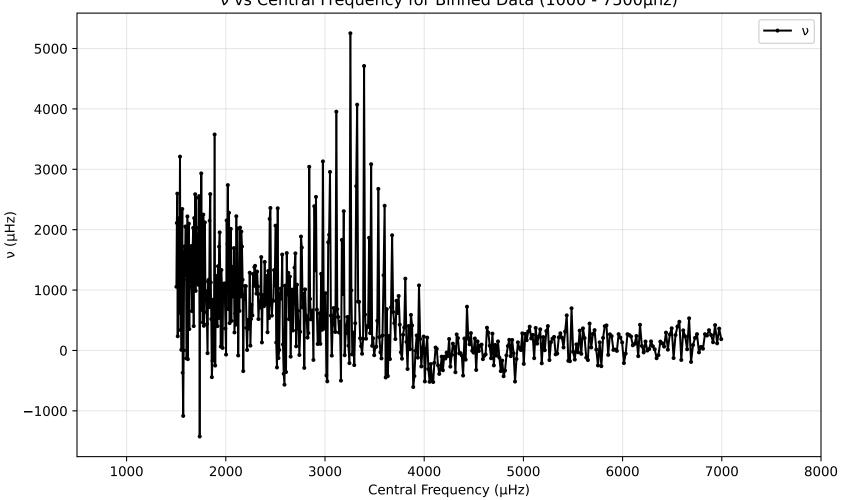
Percent of data used

80

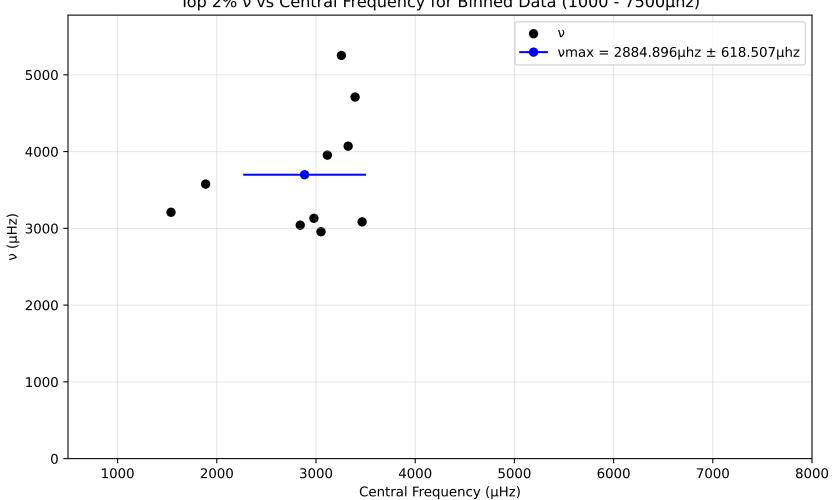
100

40

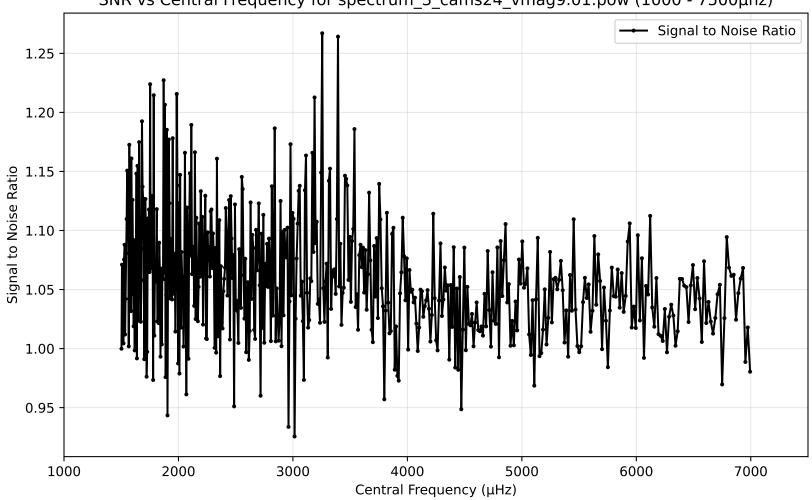
ν vs Central Frequency for Binned Data (1000 - 7500μhz)



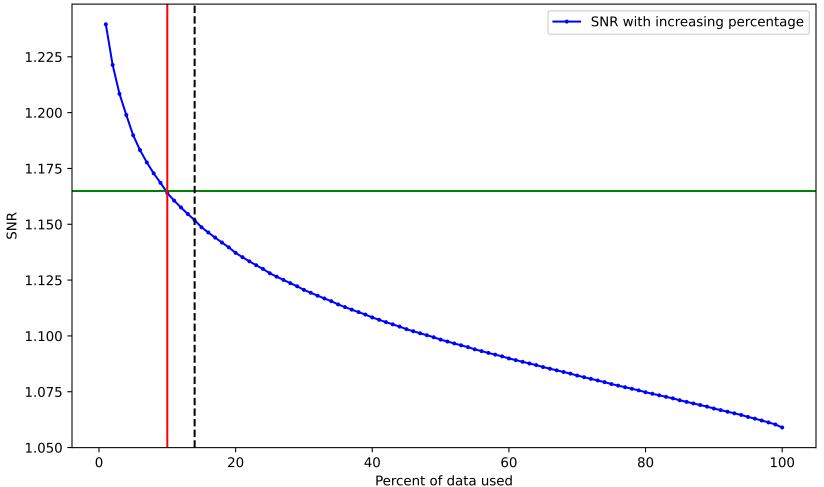
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_3_cams24_vmag9.01.pow (1000 - 7500µhz)

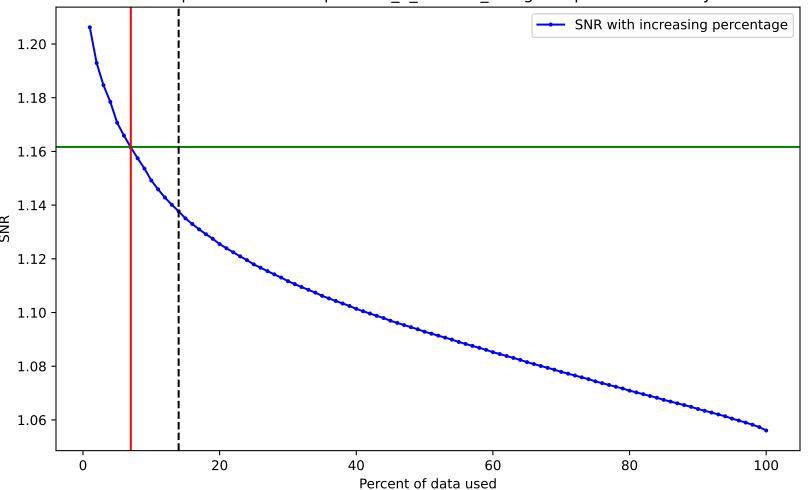


SNR variation for top n% of data for spectrum_3_cams24_vmag9.01.pow. Drowned by noise at 10.0%.



SNR vs Central Frequency for spectrum_3_cams24_vmag9.29.pow (1000 - 7500µhz) 1.25 Signal to Noise Ratio 1.20 1.15 Signal to Noise Ratio 1.10 -1.00 0.95 1000 2000 3000 4000 6000 7000 5000 Central Frequency (µHz)

SNR variation for top n% of data for spectrum_3_cams24_vmag9.29.pow. Drowned by noise at 7.0%.



SNR vs Central Frequency for spectrum_3_cams24_vmag9.41.pow (1000 - 7500µhz) Signal to Noise Ratio

4000

Central Frequency (µHz)

6000

5000

7000

1.20

1.15

1.10 -

1.05

1.00

0.95

1000

2000

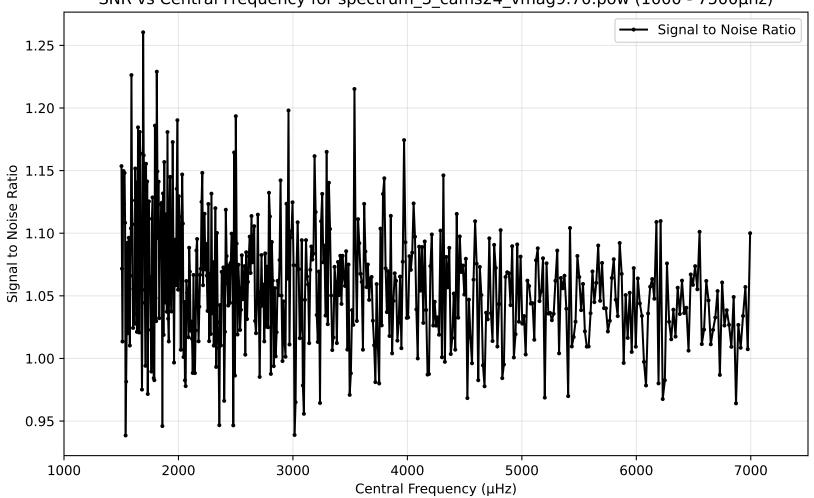
3000

Signal to Noise Ratio

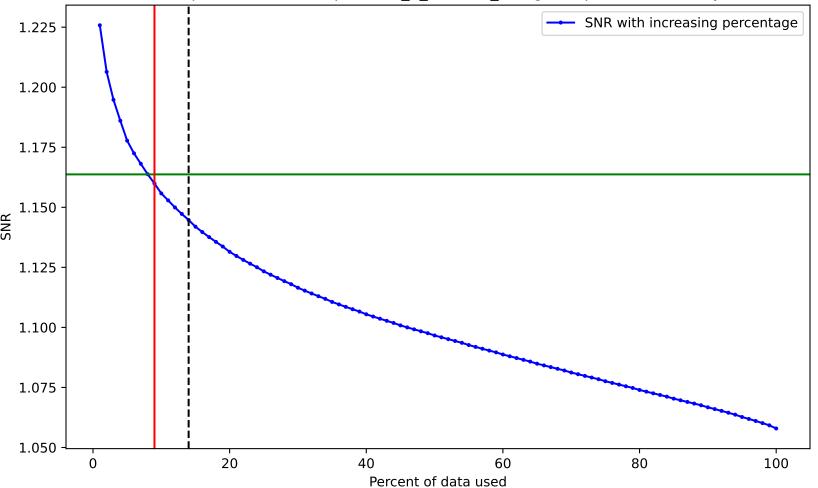
SNR variation for top n% of data for spectrum_3_cams24_vmag9.41.pow. Drowned by noise at 8.0%. 1.22 -SNR with increasing percentage 1.20 1.18 1.16 NS 1.14 -1.12 1.10 1.08 1.06 20 40 60 80 100

Percent of data used

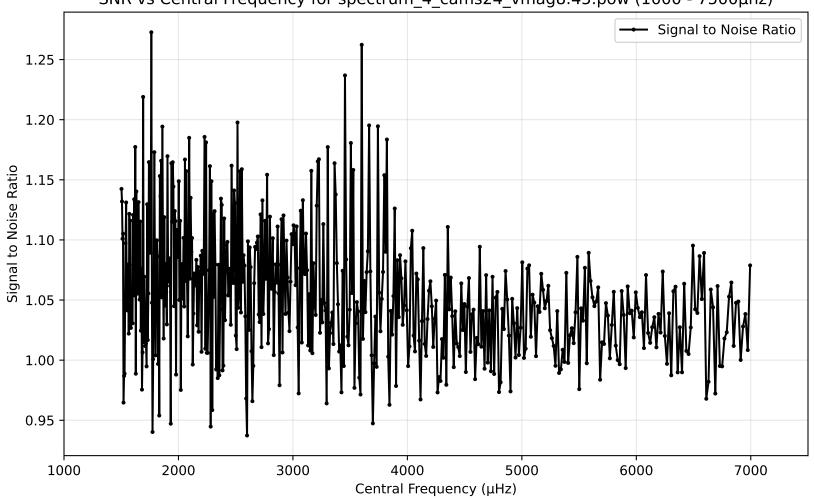
SNR vs Central Frequency for spectrum_3_cams24_vmag9.70.pow (1000 - 7500µhz)



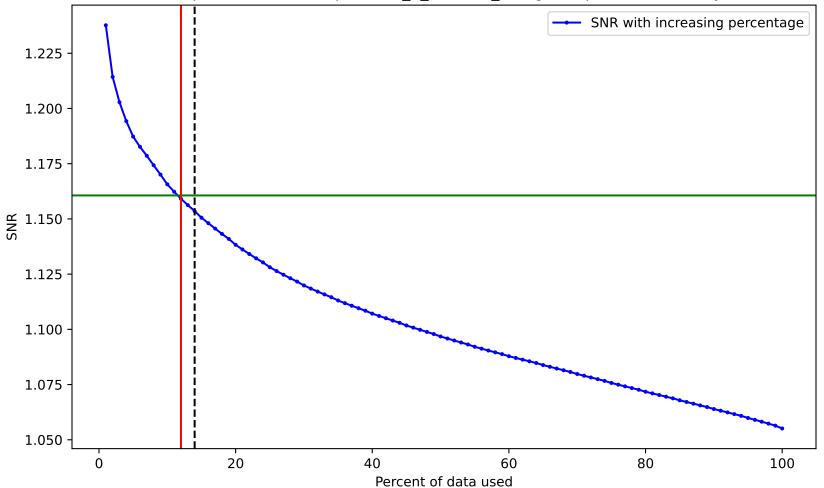
SNR variation for top n% of data for spectrum_3_cams24_vmag9.70.pow. Drowned by noise at 9.0%.



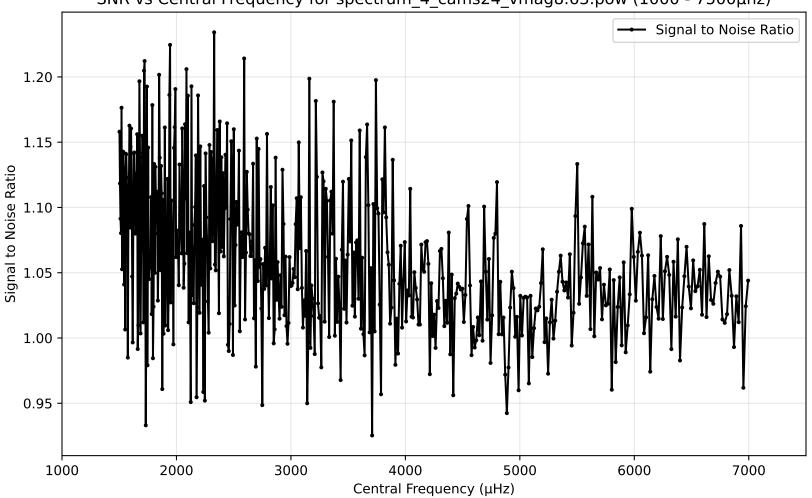
SNR vs Central Frequency for spectrum_4_cams24_vmag8.45.pow (1000 - 7500µhz)



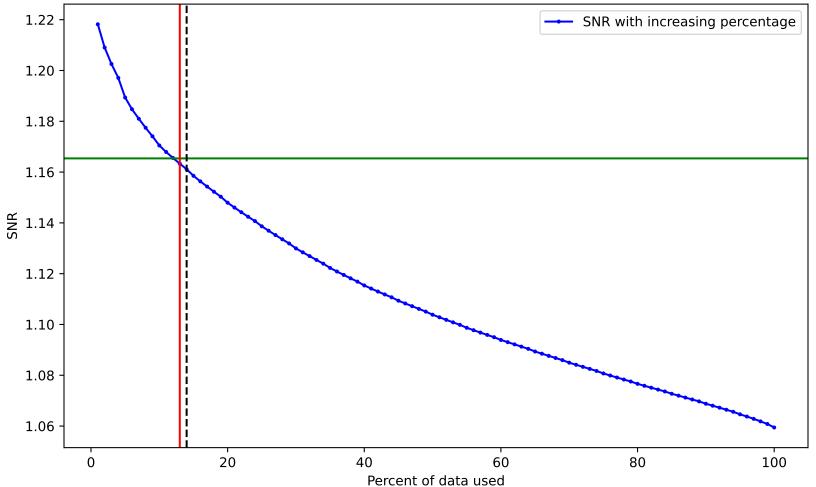
SNR variation for top n% of data for spectrum_4_cams24_vmag8.45.pow. Drowned by noise at 12.0%.



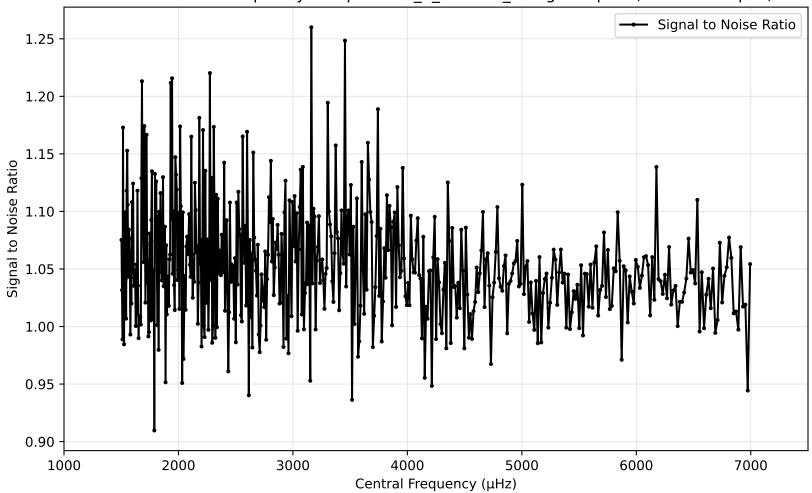
SNR vs Central Frequency for spectrum_4_cams24_vmag8.63.pow (1000 - 7500µhz)



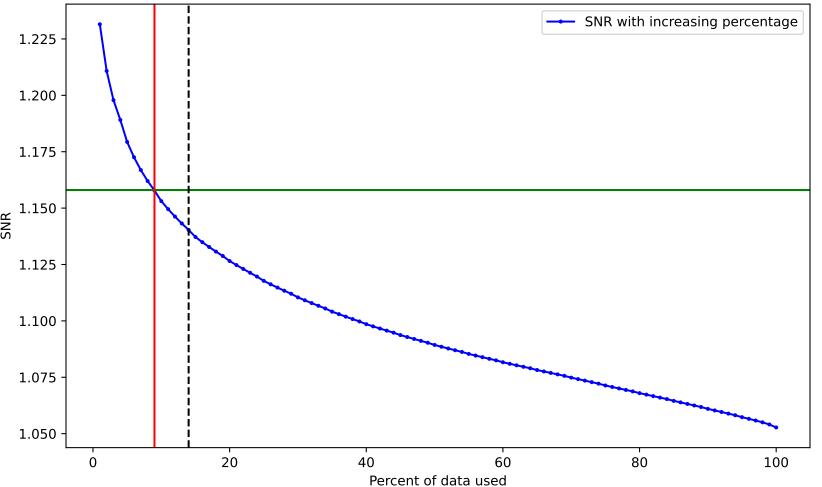
SNR variation for top n% of data for spectrum_4_cams24_vmag8.63.pow. Drowned by noise at 13.0%.



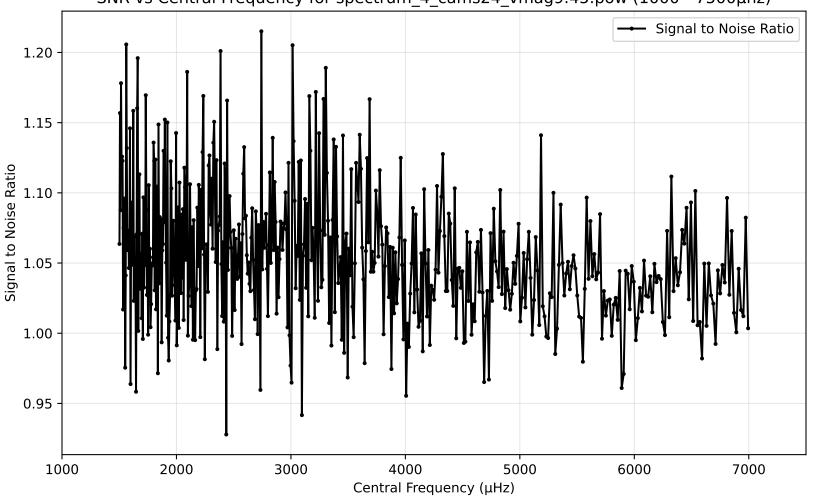
SNR vs Central Frequency for spectrum_4_cams24_vmag8.76.pow (1000 - 7500µhz)



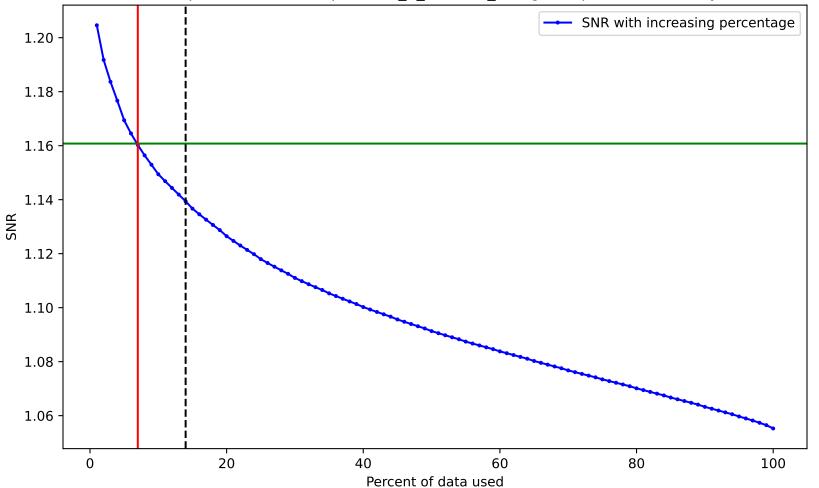
SNR variation for top n% of data for spectrum_4_cams24_vmag8.76.pow. Drowned by noise at 9.0%.



SNR vs Central Frequency for spectrum_4_cams24_vmag9.45.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_4_cams24_vmag9.45.pow. Drowned by noise at 7.0%.



SNR vs Central Frequency for spectrum_4_cams24_vmag9.64.pow (1000 - 7500µhz) Signal to Noise Ratio

4000

Central Frequency (µHz)

5000

6000

7000

1.25

1.20

Signal to Noise Ratio

1.00

0.95

1000

2000

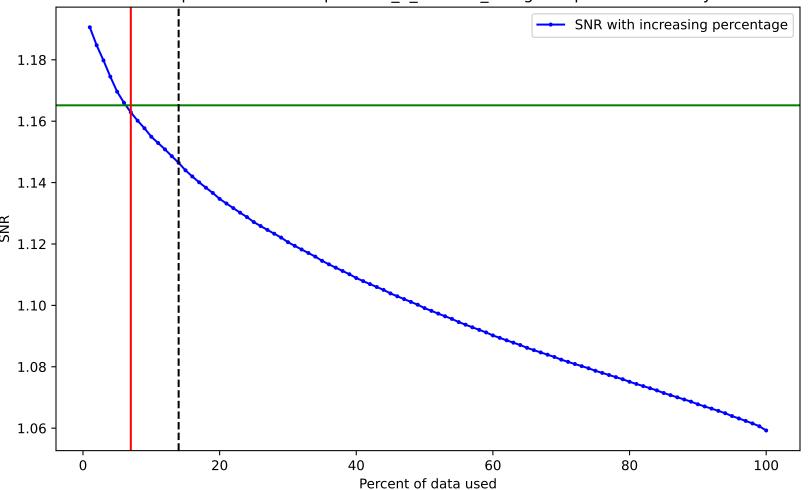
SNR variation for top n% of data for spectrum_4_cams24_vmag9.64.pow. Drowned by noise at 8.0%. 1.250 SNR with increasing percentage 1.225 1.200 1.175 -NS 1.150 -1.125 1.100 1.075 20 40 60 80 100 0

Percent of data used

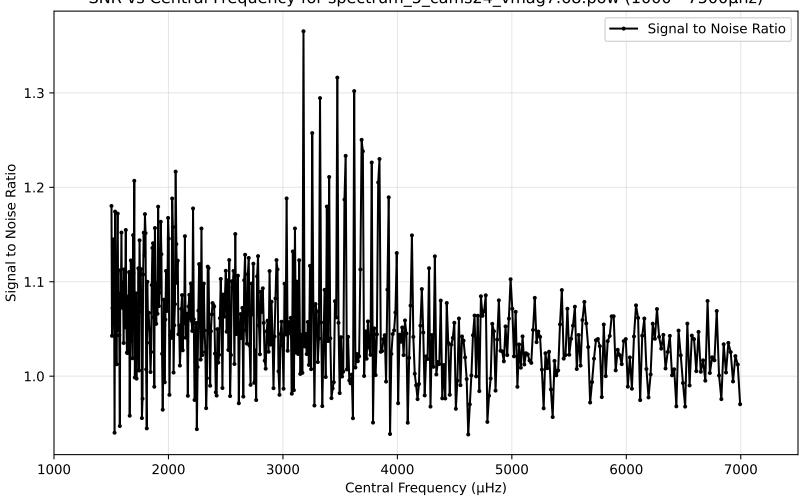
SNR vs Central Frequency for spectrum_4_cams24_vmag9.97.pow (1000 - 7500µhz) Signal to Noise Ratio 1.20 1.15 Signal to Noise Ratio 1.00 0.95 1000 2000 3000 4000 6000 7000 5000

Central Frequency (µHz)

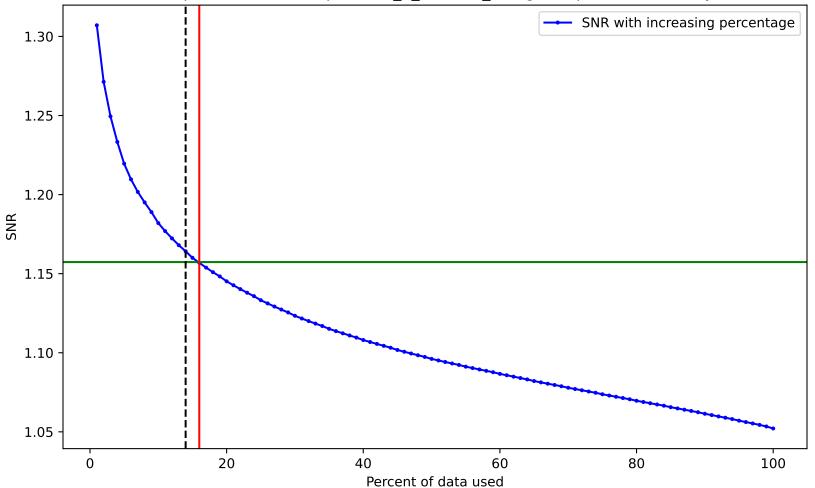
SNR variation for top n% of data for spectrum_4_cams24_vmag9.97.pow. Drowned by noise at 7.0%.



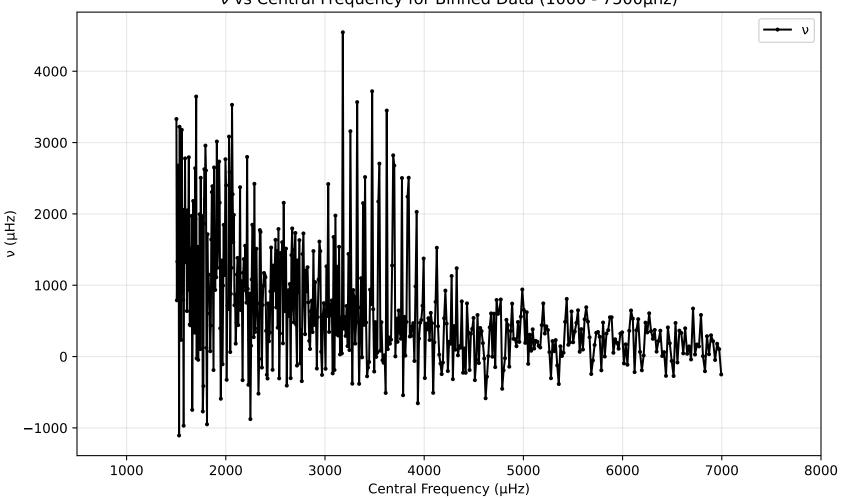
SNR vs Central Frequency for spectrum_5_cams24_vmag7.68.pow (1000 - 7500µhz)

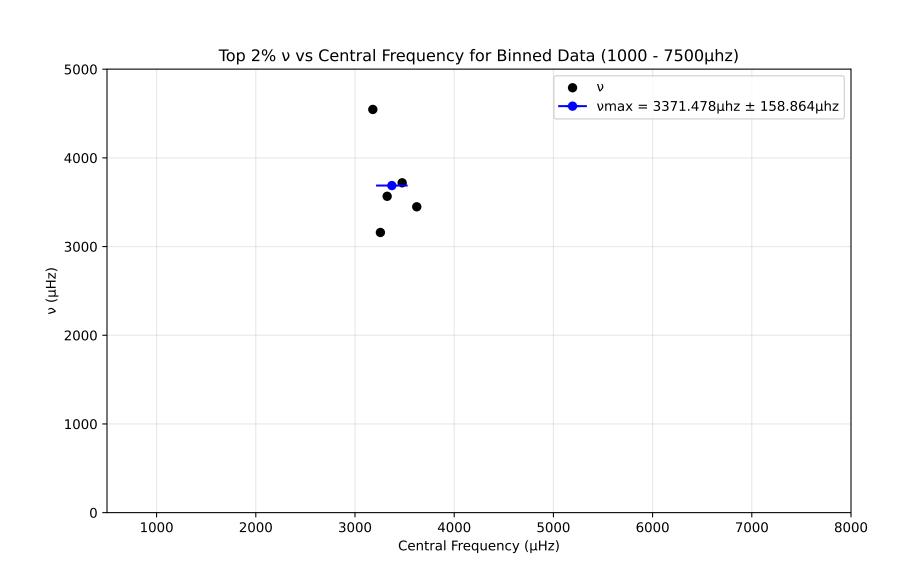


SNR variation for top n% of data for spectrum_5_cams24_vmag7.68.pow. Drowned by noise at 16.0%.

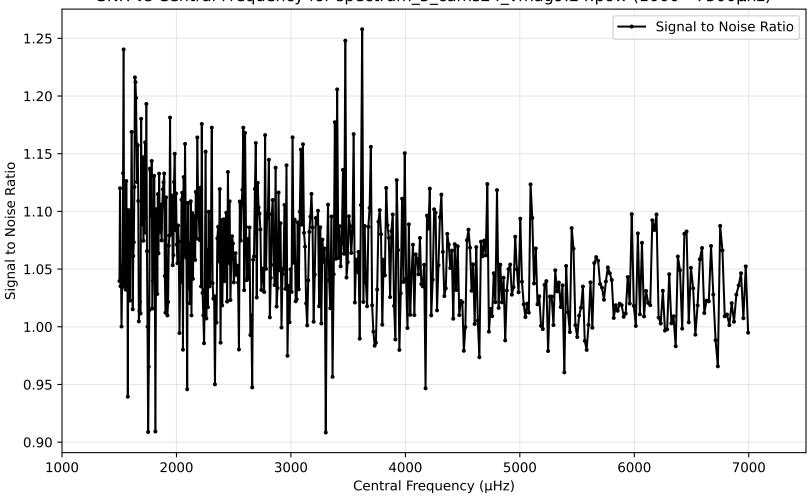


 ν vs Central Frequency for Binned Data (1000 - 7500 μ hz)

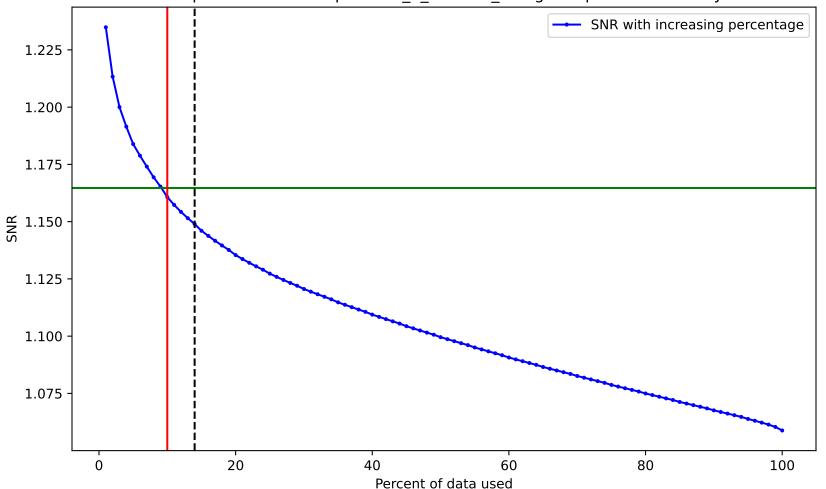




SNR vs Central Frequency for spectrum_5_cams24_vmag9.24.pow (1000 - 7500µhz)

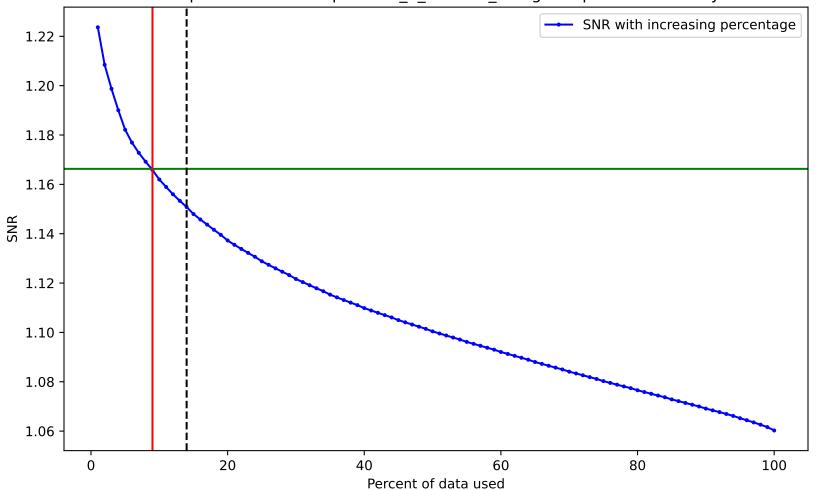


SNR variation for top n% of data for spectrum_5_cams24_vmag9.24.pow. Drowned by noise at 10.0%.

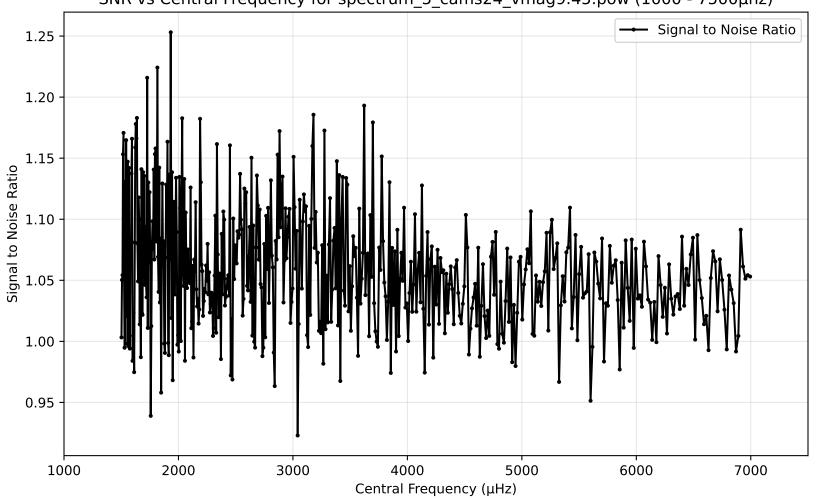


SNR vs Central Frequency for spectrum_5_cams24_vmag9.26.pow (1000 - 7500µhz) 1.25 Signal to Noise Ratio 1.20 1.15 Signal to Noise Ratio 1.10 1.05 1.00 0.95 0.90 1000 2000 3000 4000 5000 6000 7000

SNR variation for top n% of data for spectrum_5_cams24_vmag9.26.pow. Drowned by noise at 9.0%.



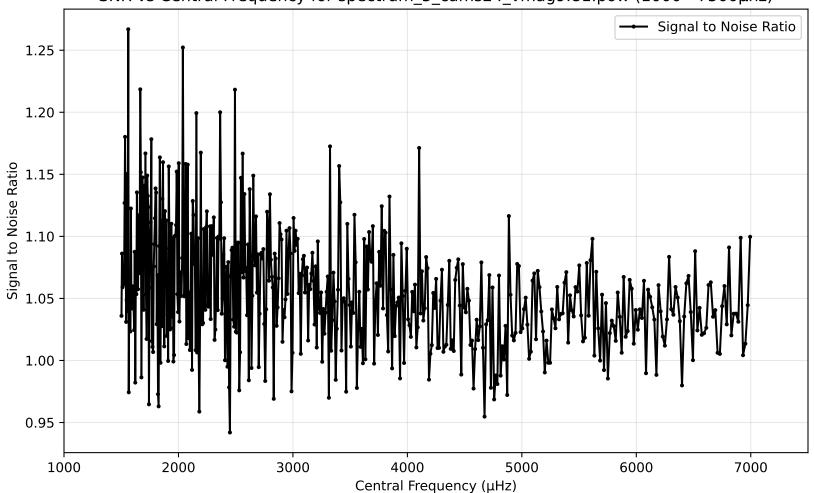
SNR vs Central Frequency for spectrum_5_cams24_vmag9.45.pow (1000 - 7500µhz)



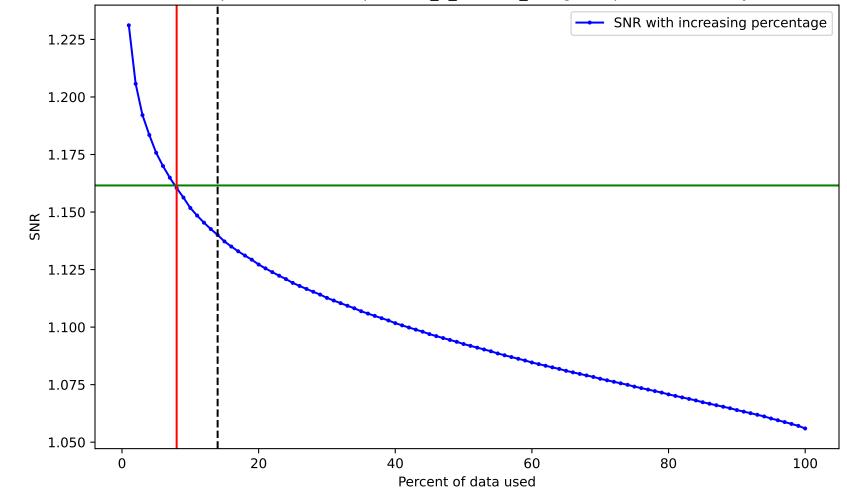
SNR variation for top n% of data for spectrum_5_cams24_vmag9.45.pow. Drowned by noise at 8.0%. 1.22 -SNR with increasing percentage 1.20 1.18 1.16 -¥ 1.14 -1.12 1.10 1.08 1.06 20 40 60 80 100 0

Percent of data used

SNR vs Central Frequency for spectrum_5_cams24_vmag9.81.pow (1000 - $7500\mu hz$)

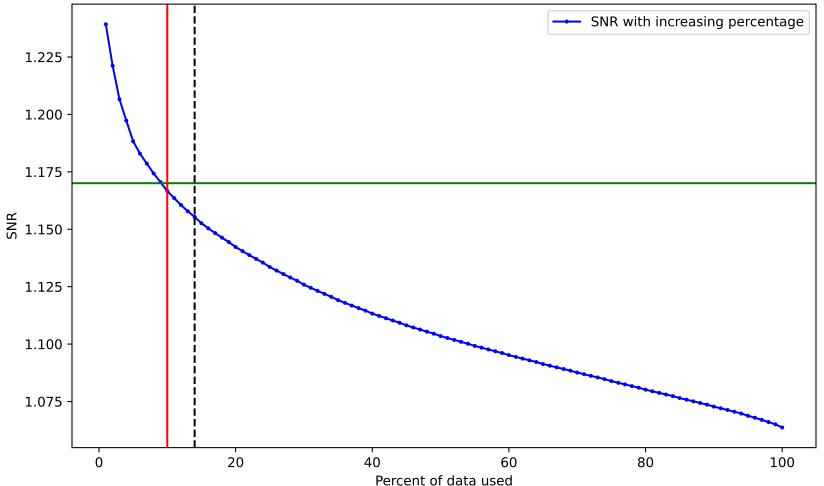


SNR variation for top n% of data for spectrum_5_cams24_vmag9.81.pow. Drowned by noise at 8.0%.

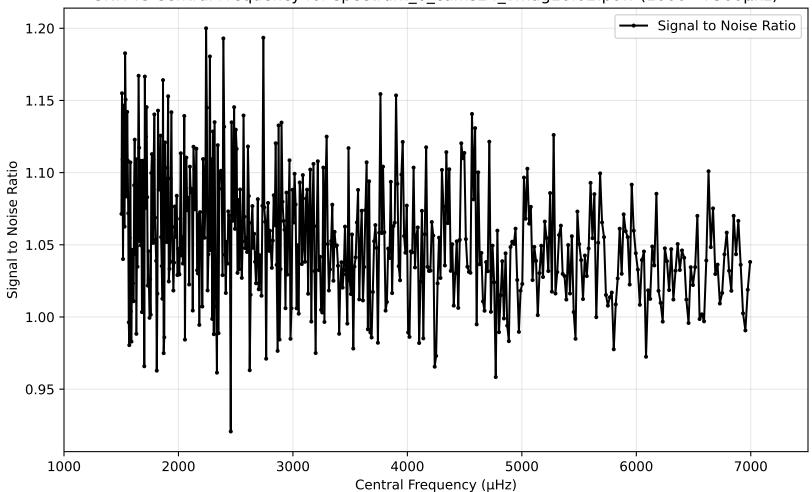


SNR vs Central Frequency for spectrum_5_cams24_vmag9.94.pow (1000 - 7500µhz) Signal to Noise Ratio 1.25 1.20 1.15 Signal to Noise Ratio 1.00 0.95 1000 2000 3000 4000 6000 7000 5000

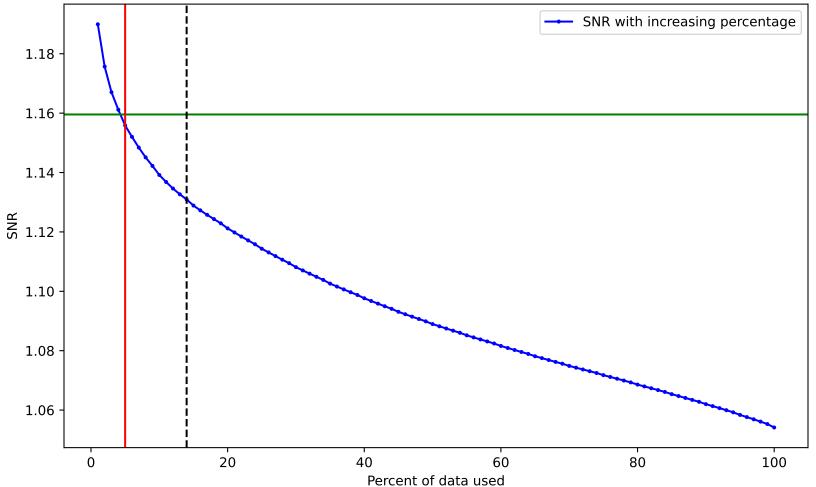
SNR variation for top n% of data for spectrum_5_cams24_vmag9.94.pow. Drowned by noise at 10.0%.



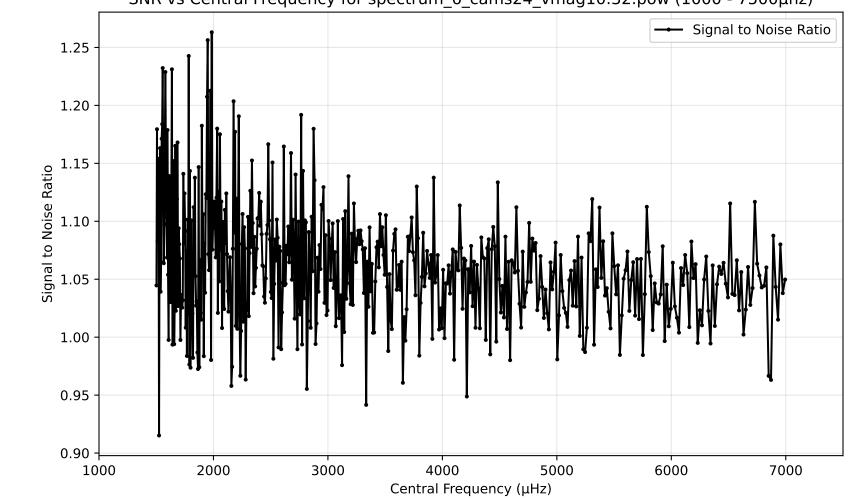
SNR vs Central Frequency for spectrum_6_cams24_vmag10.02.pow (1000 - 7500µhz)



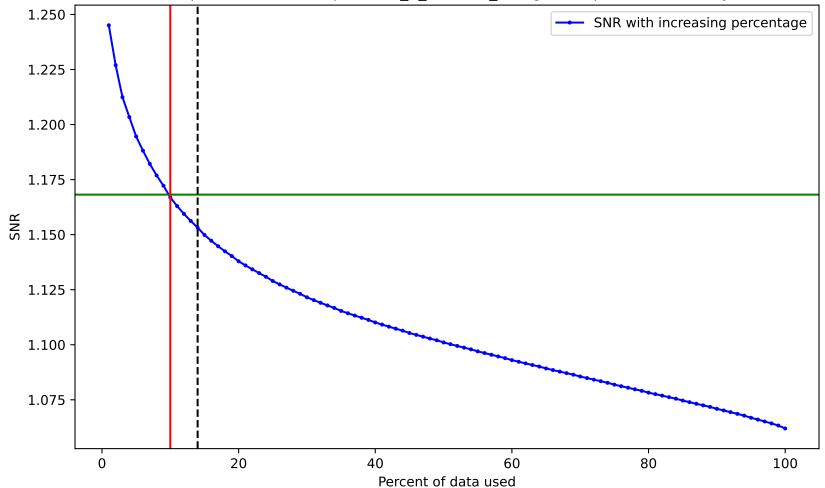
SNR variation for top n% of data for spectrum_6_cams24_vmag10.02.pow. Drowned by noise at 5.0%.



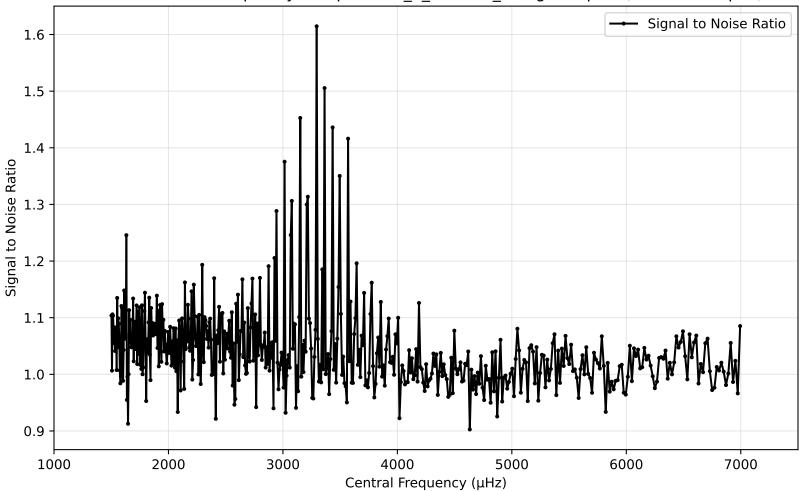
SNR vs Central Frequency for spectrum_6_cams24_vmag10.32.pow (1000 - 7500µhz)



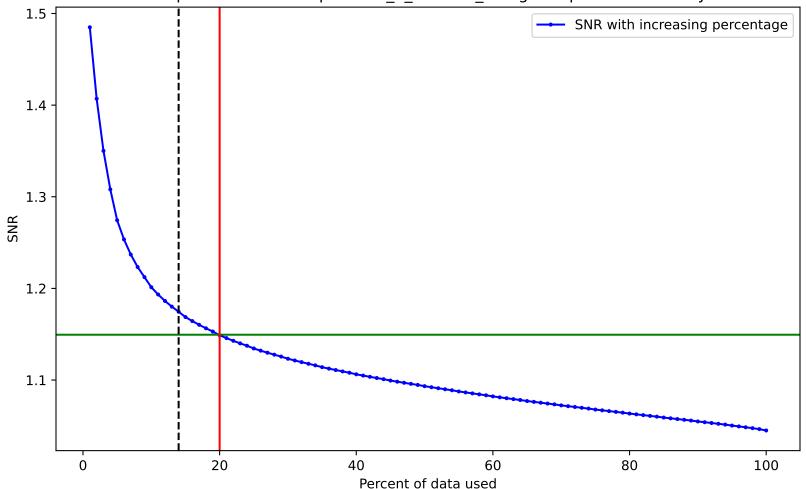
SNR variation for top n% of data for spectrum_6_cams24_vmag10.32.pow. Drowned by noise at 10.0%.



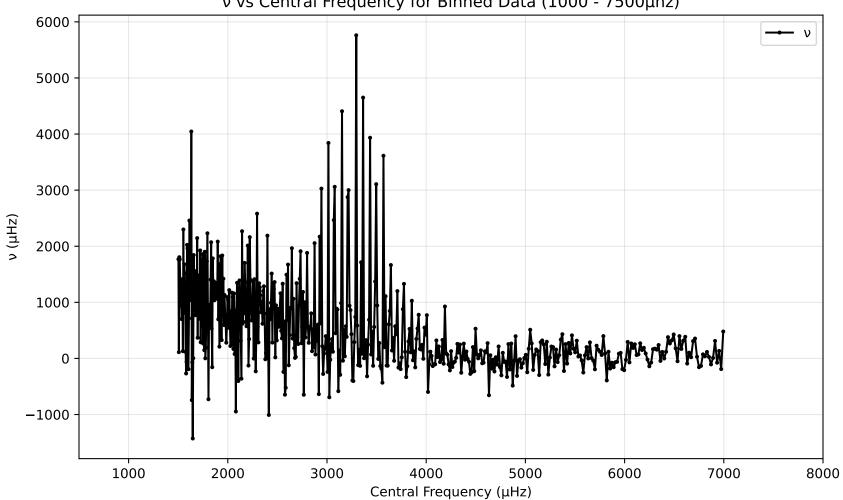
SNR vs Central Frequency for spectrum_6_cams24_vmag7.22.pow (1000 - 7500µhz)



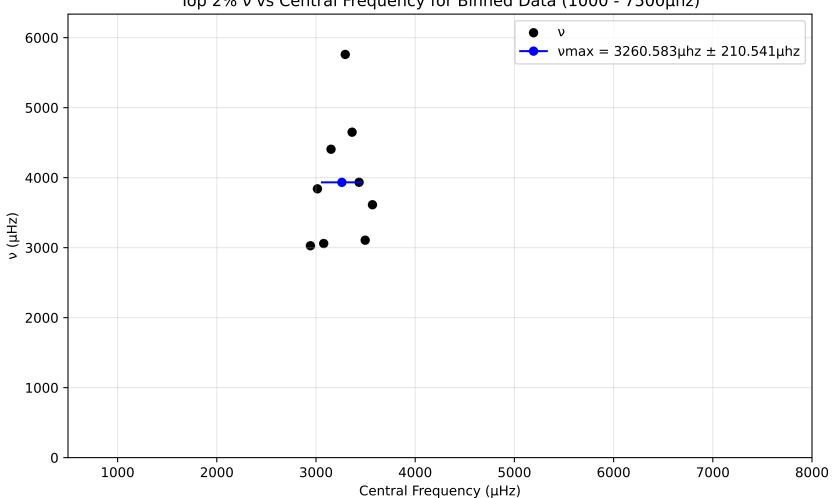
SNR variation for top n% of data for spectrum_6_cams24_vmag7.22.pow. Drowned by noise at 20.0%.



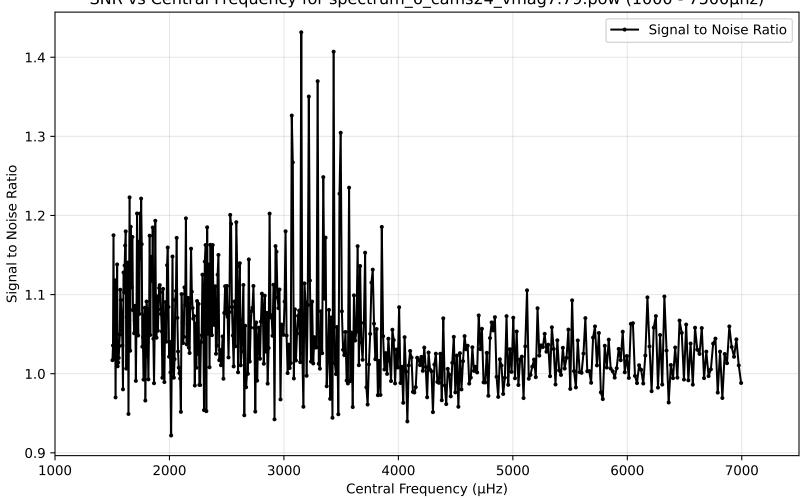
ν vs Central Frequency for Binned Data (1000 - 7500μhz)



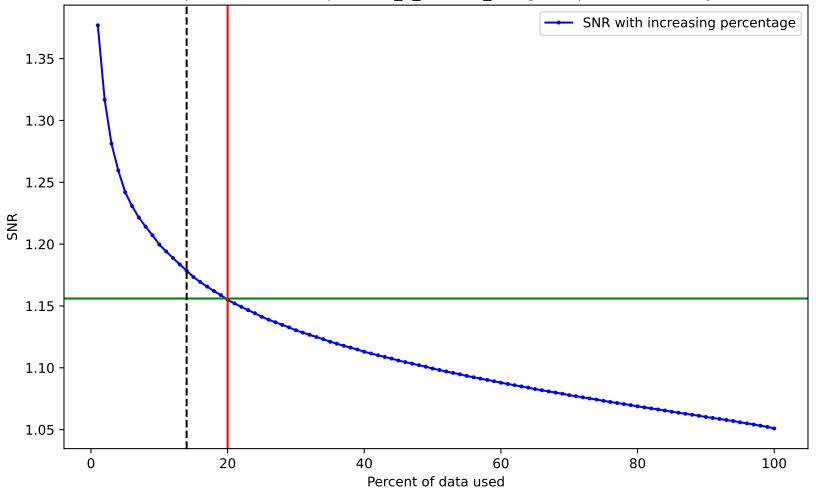
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



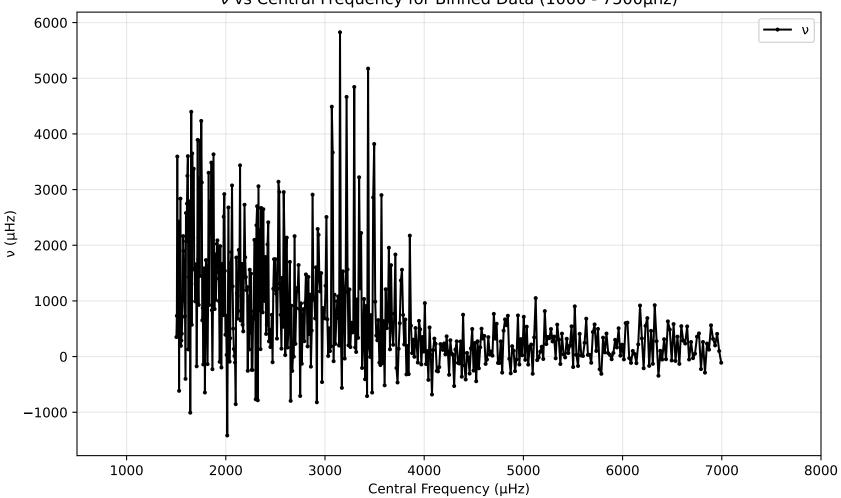
SNR vs Central Frequency for spectrum_6_cams24_vmag7.79.pow (1000 - 7500µhz)



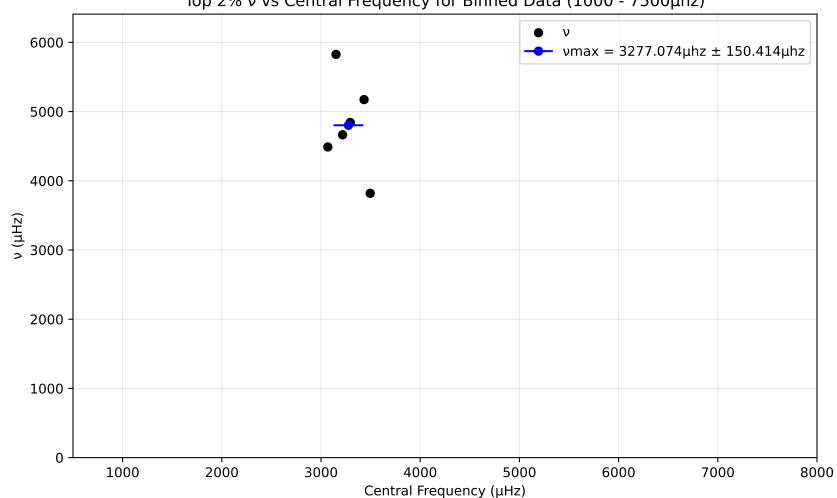
SNR variation for top n% of data for spectrum_6_cams24_vmag7.79.pow. Drowned by noise at 20.0%.



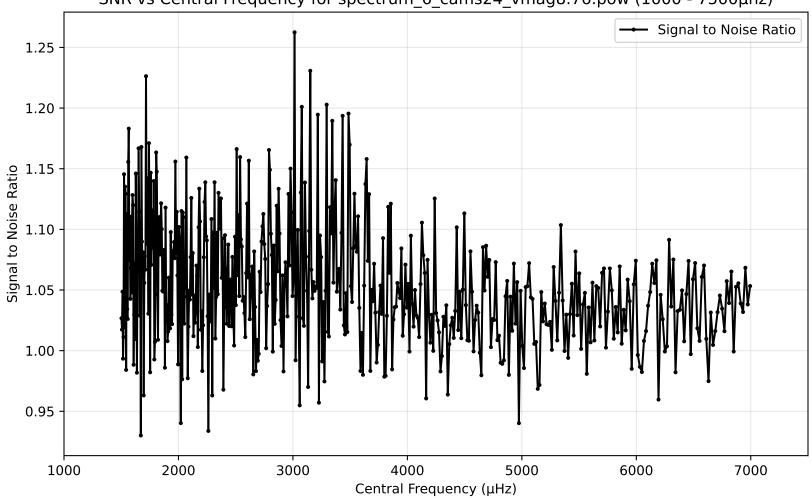
ν vs Central Frequency for Binned Data (1000 - 7500μhz)



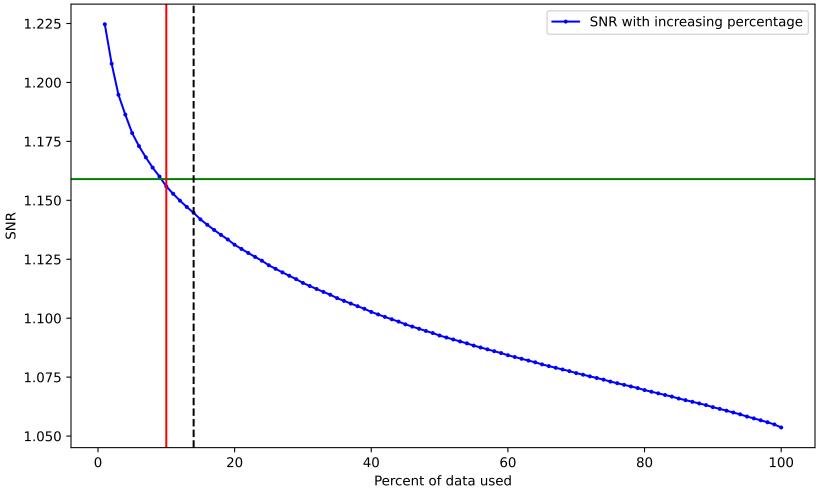
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



SNR vs Central Frequency for spectrum_6_cams24_vmag8.76.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_6_cams24_vmag8.76.pow. Drowned by noise at 10.0%.

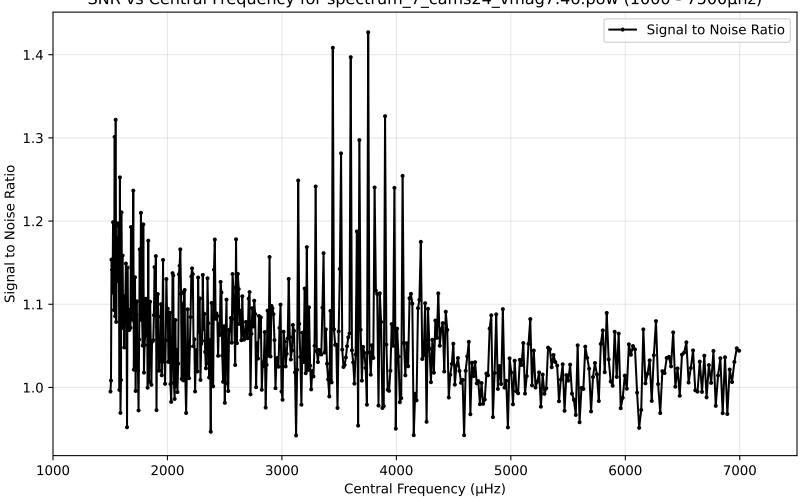


SNR vs Central Frequency for spectrum_6_cams24_vmag9.40.pow (1000 - 7500µhz) Signal to Noise Ratio 1.25 1.20 Signal to Noise Ratio 1.00 0.95 1000 2000 3000 4000 5000 6000 7000

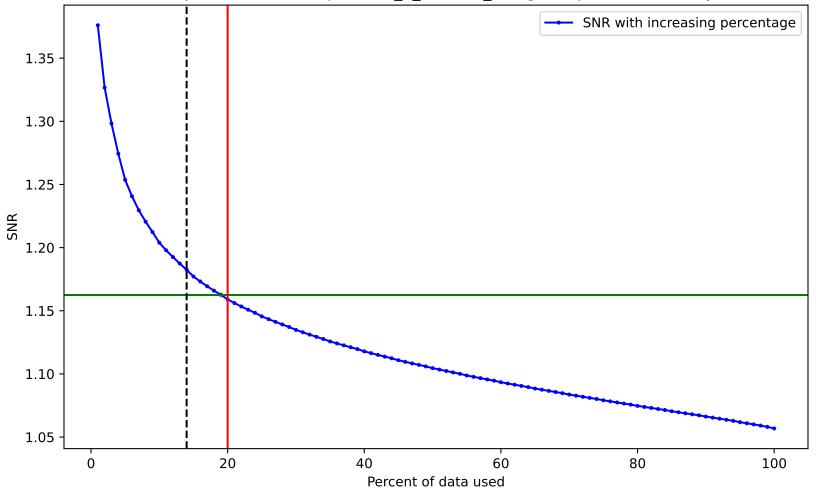
SNR variation for top n% of data for spectrum_6_cams24_vmag9.40.pow. Drowned by noise at 8.0%. 1.22 SNR with increasing percentage 1.20 1.18 1.16 2 1.14 -1.12 1.10 1.08 1.06 20 40 60 80 100 0

Percent of data used

SNR vs Central Frequency for spectrum_7_cams24_vmag7.46.pow (1000 - 7500µhz)

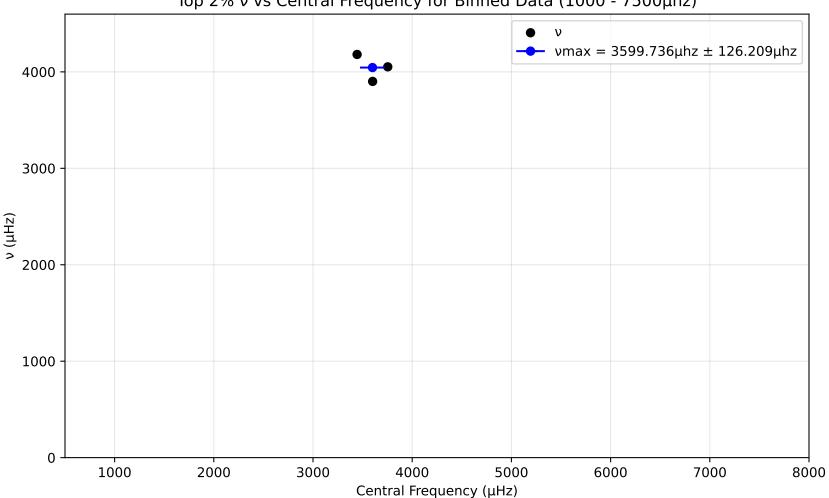


SNR variation for top n% of data for spectrum_7_cams24_vmag7.46.pow. Drowned by noise at 20.0%.



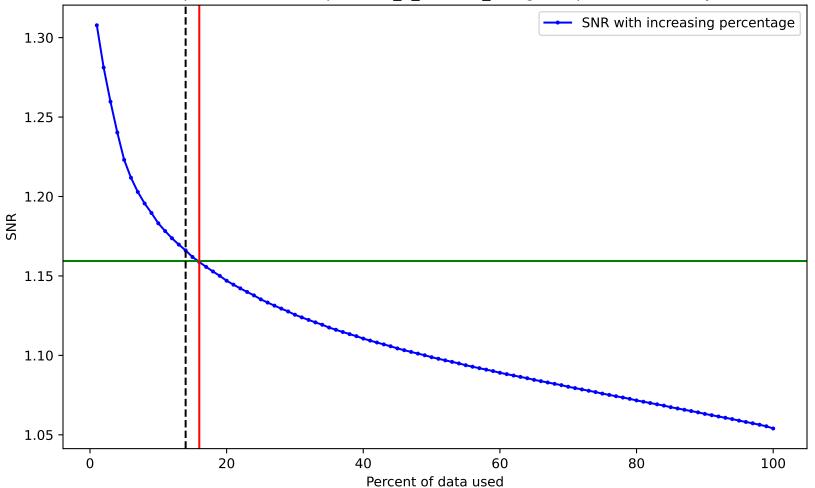
ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000

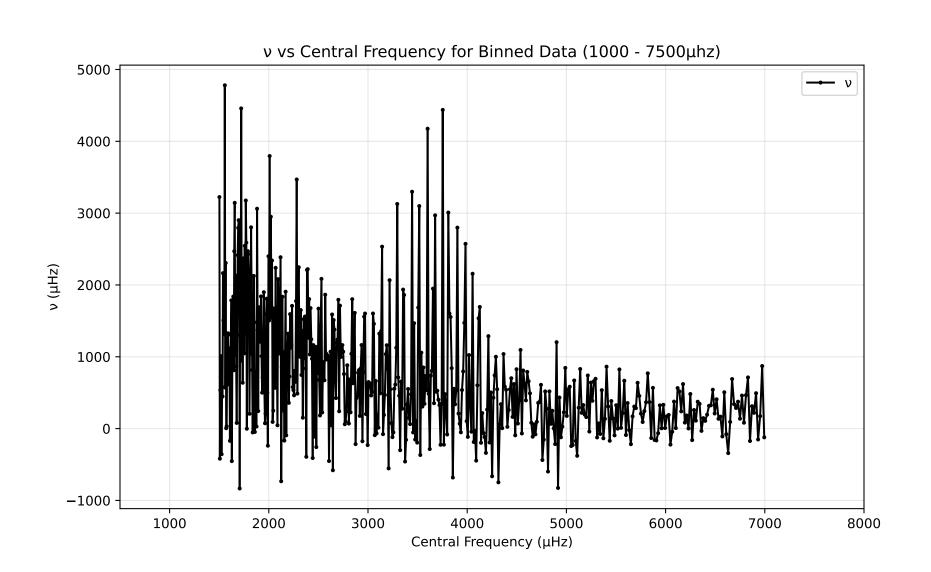
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



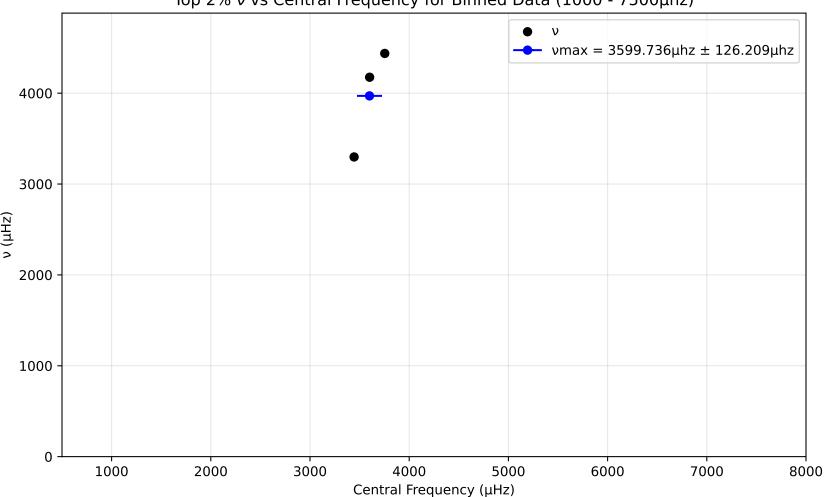
SNR vs Central Frequency for spectrum_7_cams24_vmag7.73.pow (1000 - 7500µhz) 1.4 Signal to Noise Ratio 1.3 Signal to Noise Ratio 1.2 1.1 1.0 0.9 1000 2000 3000 4000 5000 6000 7000 Central Frequency (µHz)

SNR variation for top n% of data for spectrum_7_cams24_vmag7.73.pow. Drowned by noise at 16.0%.

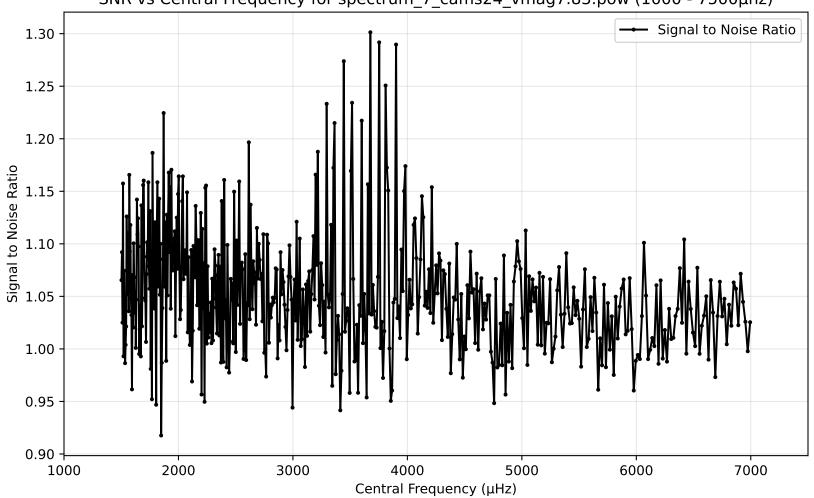




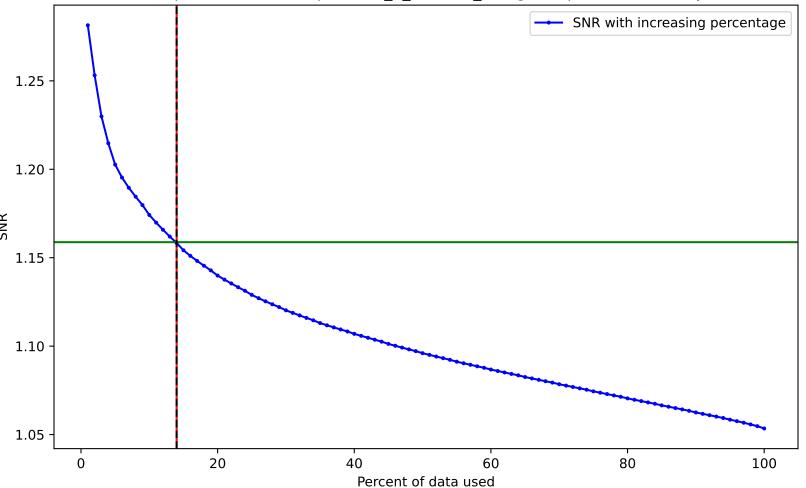
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



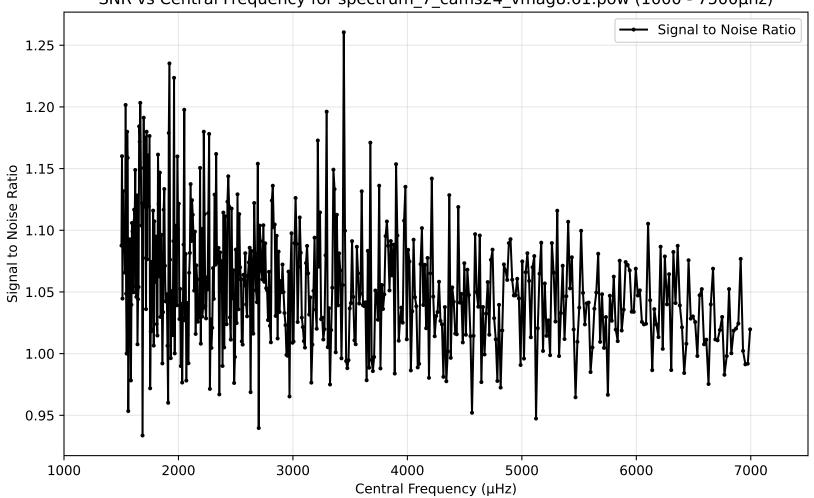
SNR vs Central Frequency for spectrum_7_cams24_vmag7.83.pow (1000 - 7500µhz)



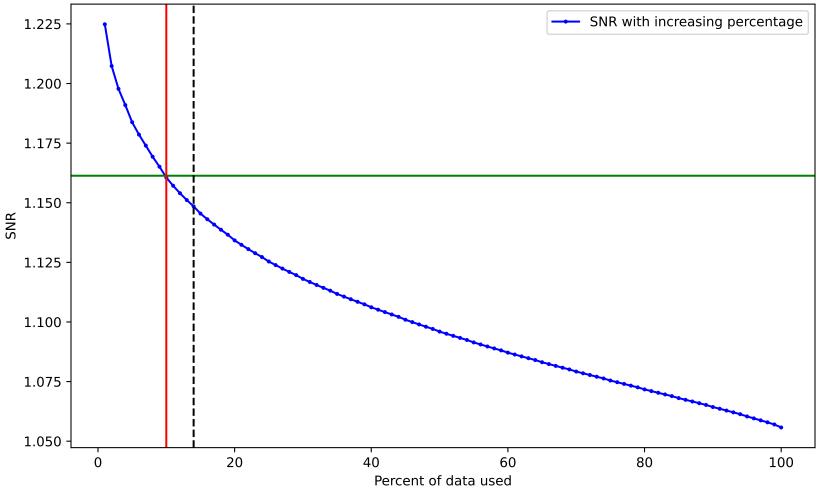
SNR variation for top n% of data for spectrum_7_cams24_vmag7.83.pow. Drowned by noise at 14.0%.



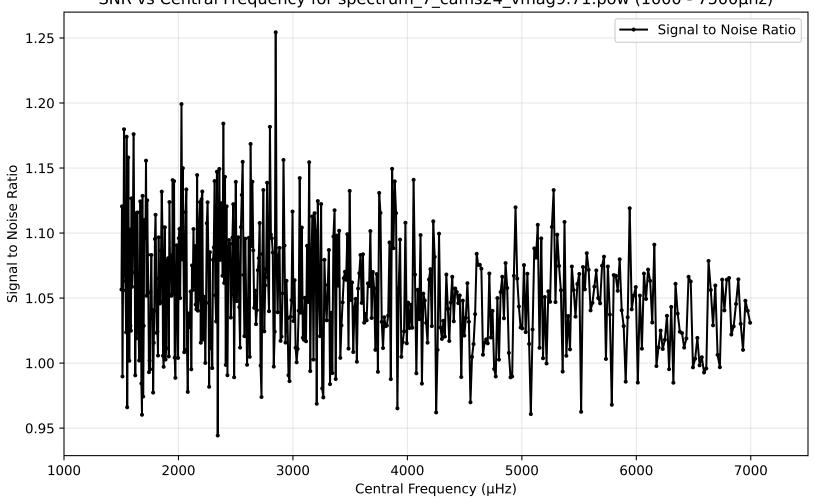
SNR vs Central Frequency for spectrum_7_cams24_vmag8.61.pow (1000 - 7500µhz)



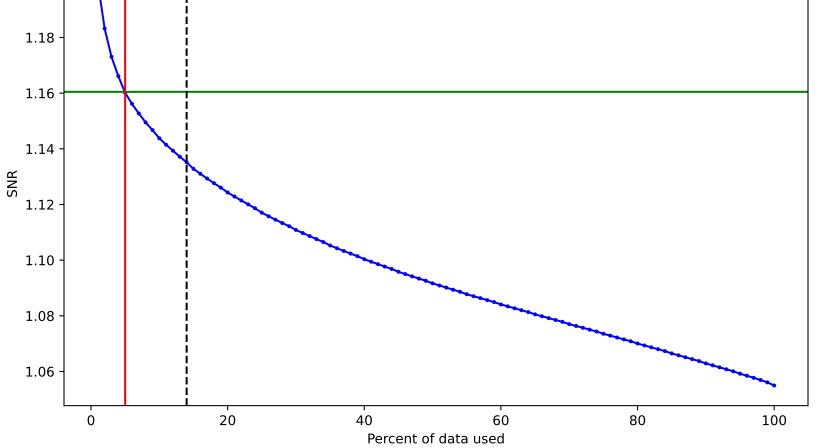
SNR variation for top n% of data for spectrum_7_cams24_vmag8.61.pow. Drowned by noise at 10.0%.



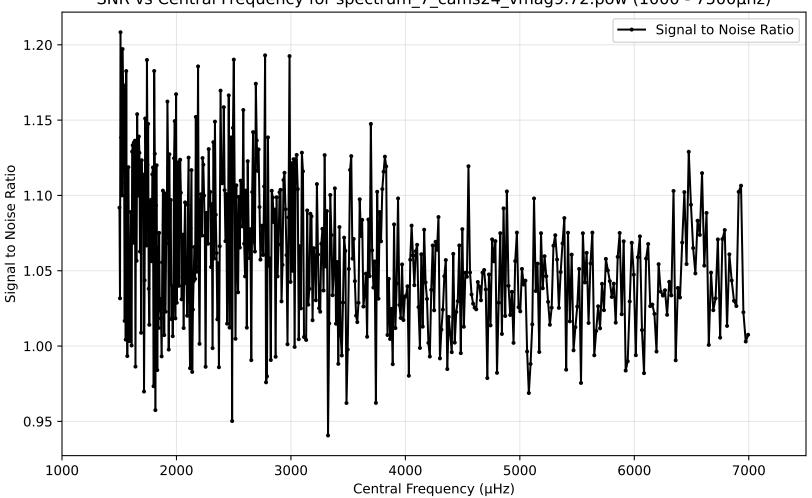
SNR vs Central Frequency for spectrum_7_cams24_vmag9.71.pow (1000 - 7500µhz)



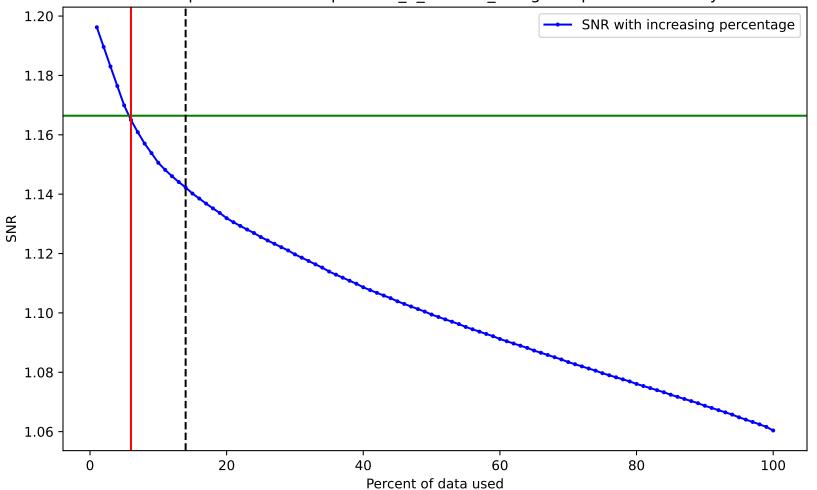
SNR variation for top n% of data for spectrum_7_cams24_vmag9.71.pow. Drowned by noise at 5.0%. SNR with increasing percentage 1.20



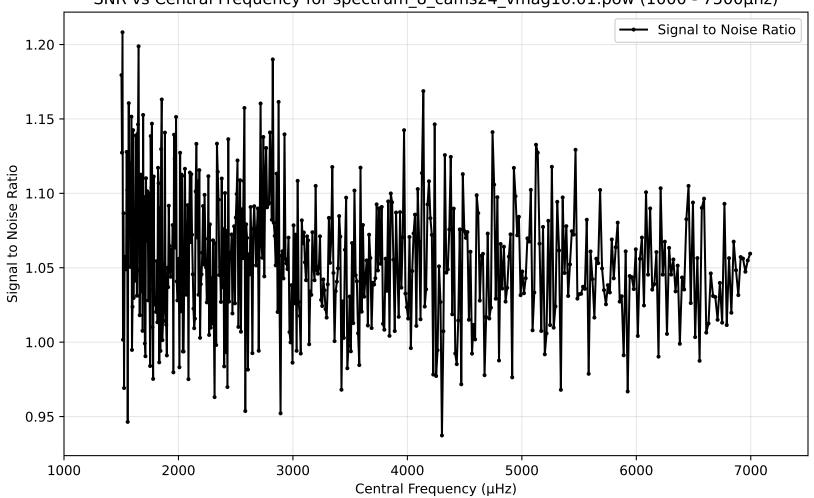
SNR vs Central Frequency for spectrum_7_cams24_vmag9.72.pow (1000 - 7500µhz)



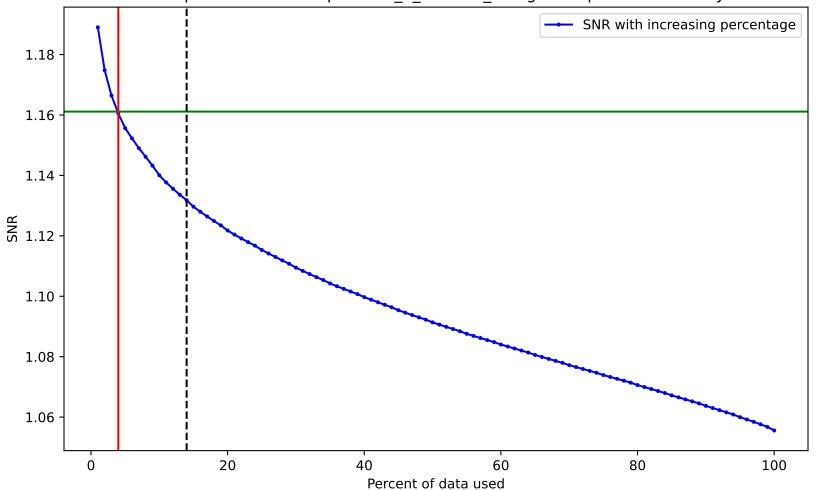
SNR variation for top n% of data for spectrum_7_cams24_vmag9.72.pow. Drowned by noise at 6.0%.



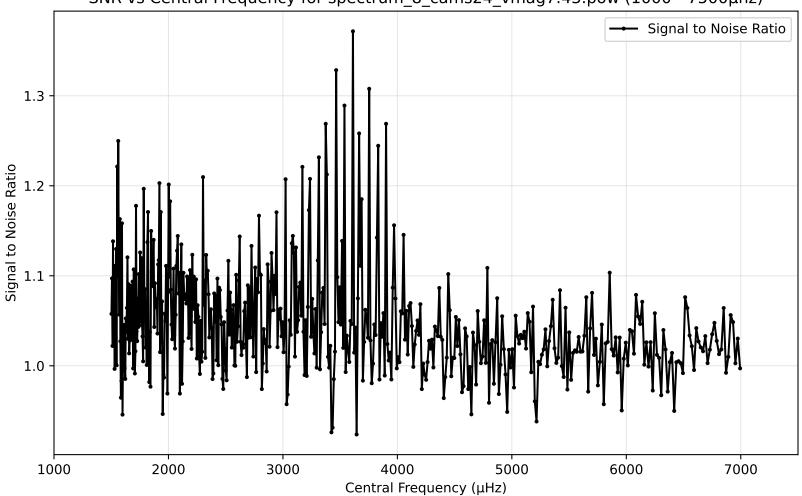
SNR vs Central Frequency for spectrum_8_cams24_vmag10.01.pow (1000 - 7500µhz)



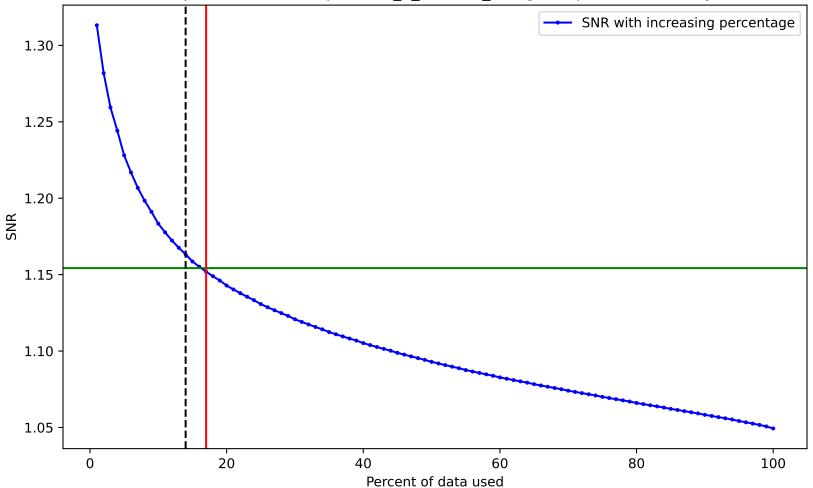
SNR variation for top n% of data for spectrum_8_cams24_vmag10.01.pow. Drowned by noise at 4.0%.



SNR vs Central Frequency for spectrum_8_cams24_vmag7.43.pow (1000 - 7500µhz)

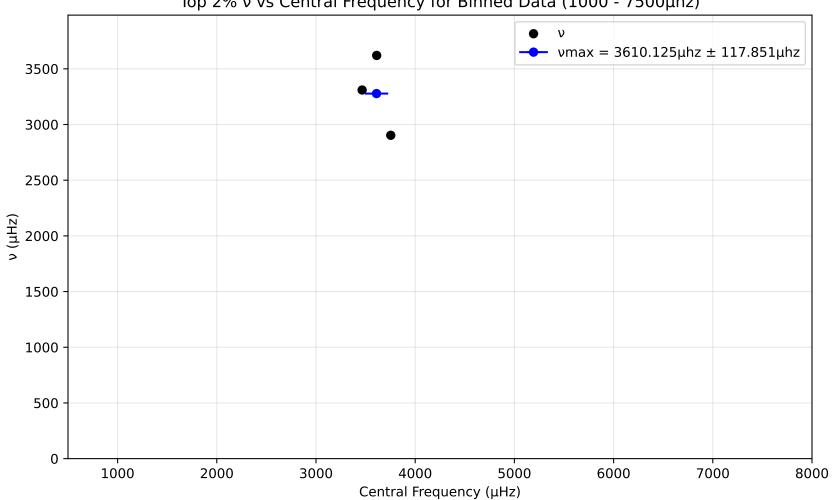


SNR variation for top n% of data for spectrum_8_cams24_vmag7.43.pow. Drowned by noise at 17.0%.

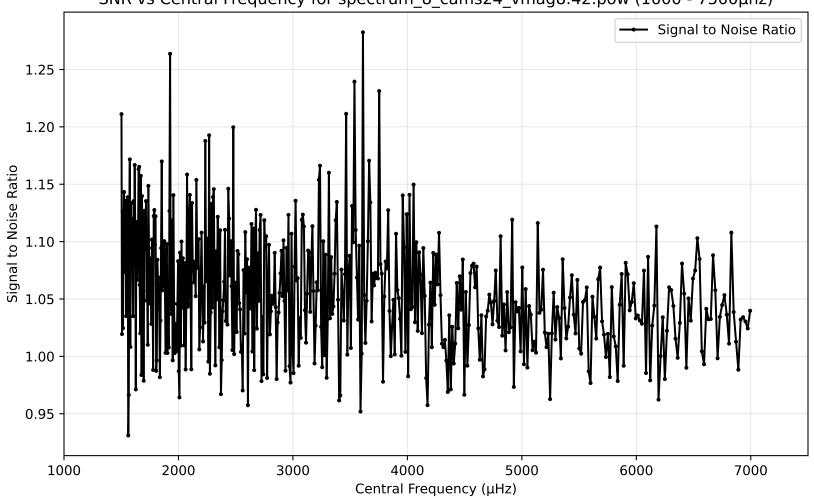


ν vs Central Frequency for Binned Data (1000 - 7500μhz) v (µHz) -1000 Central Frequency (µHz)

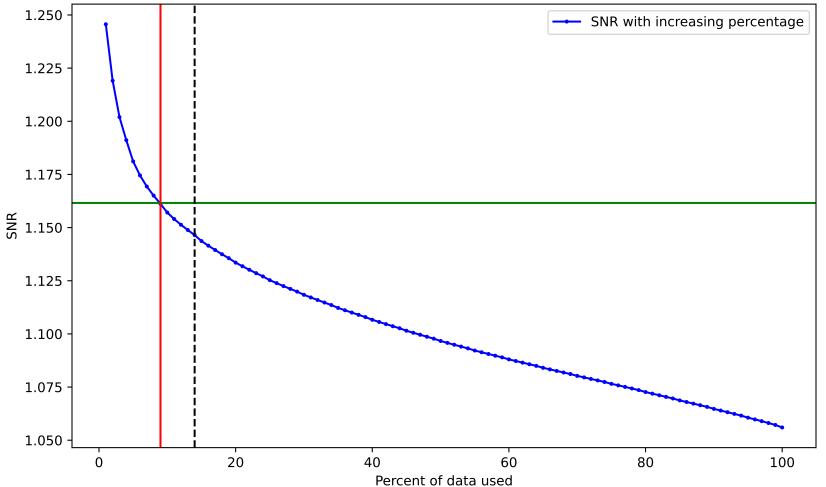
Top 2% ν vs Central Frequency for Binned Data (1000 - 7500μhz)



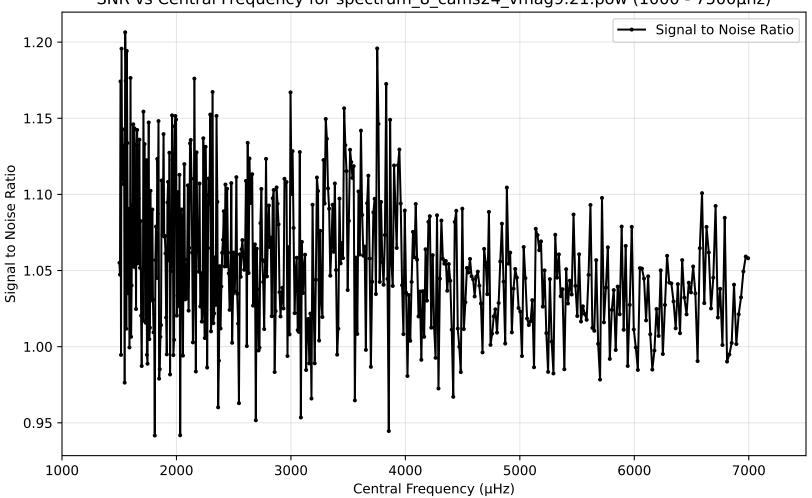
SNR vs Central Frequency for spectrum_8_cams24_vmag8.42.pow (1000 - 7500µhz)

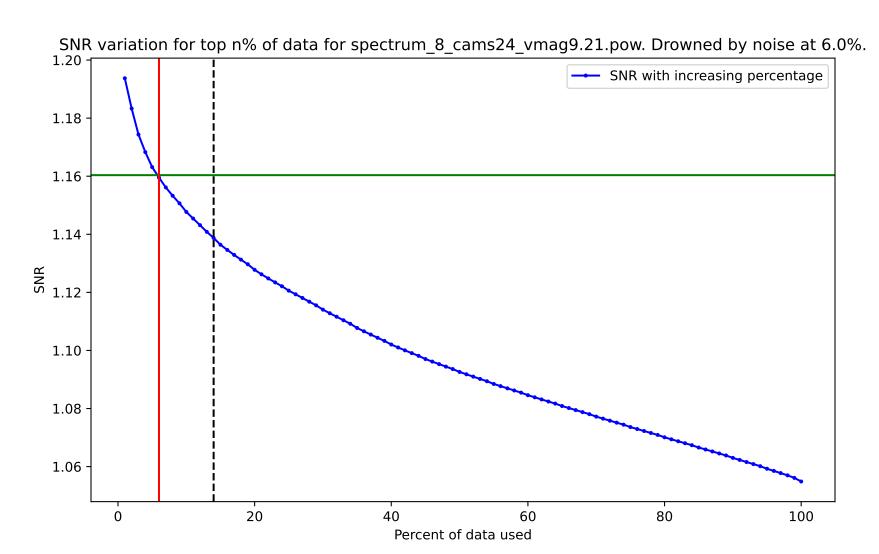


SNR variation for top n% of data for spectrum_8_cams24_vmag8.42.pow. Drowned by noise at 9.0%.

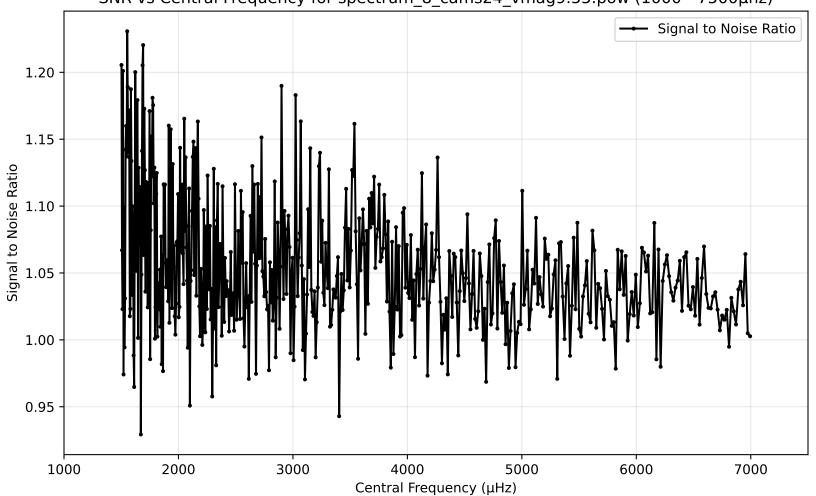


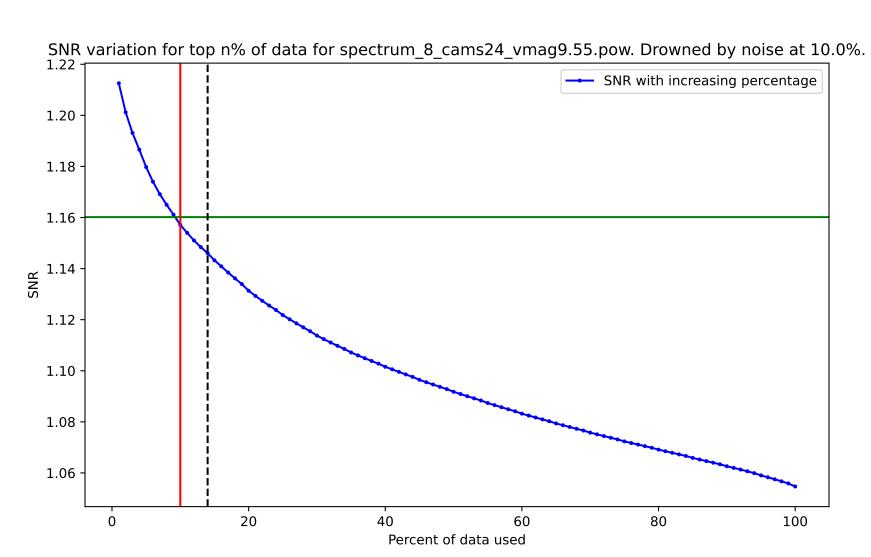
SNR vs Central Frequency for spectrum_8_cams24_vmag9.21.pow (1000 - 7500µhz)



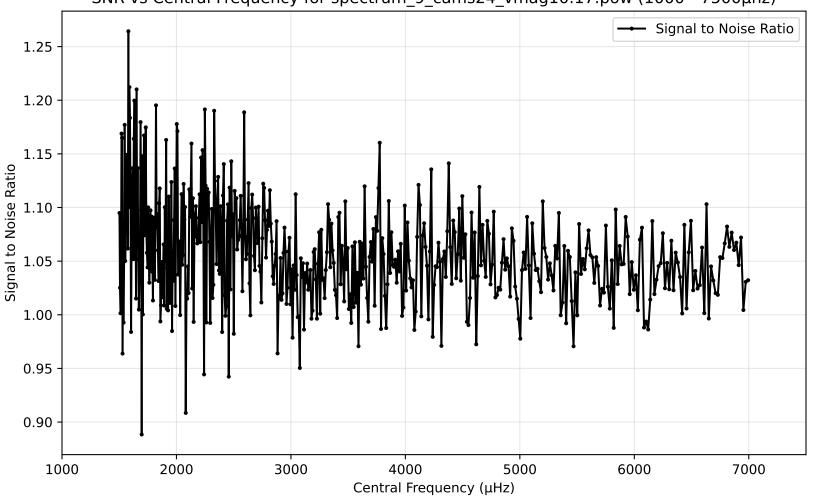


SNR vs Central Frequency for spectrum_8_cams24_vmag9.55.pow (1000 - 7500µhz)

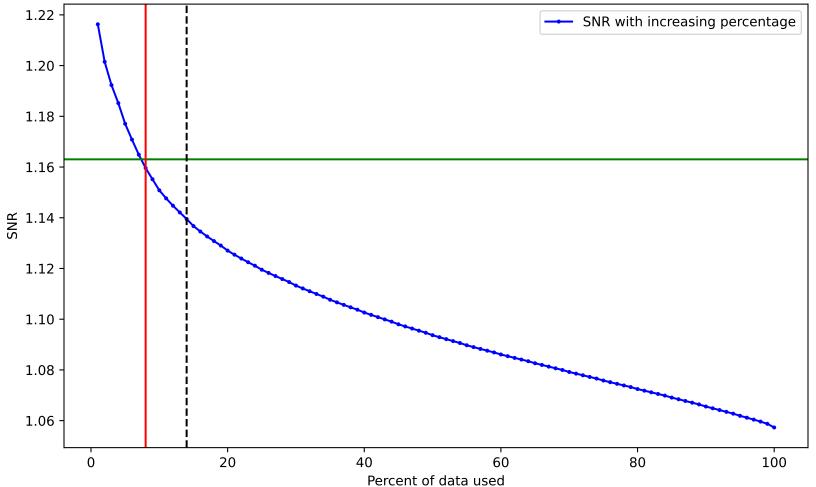


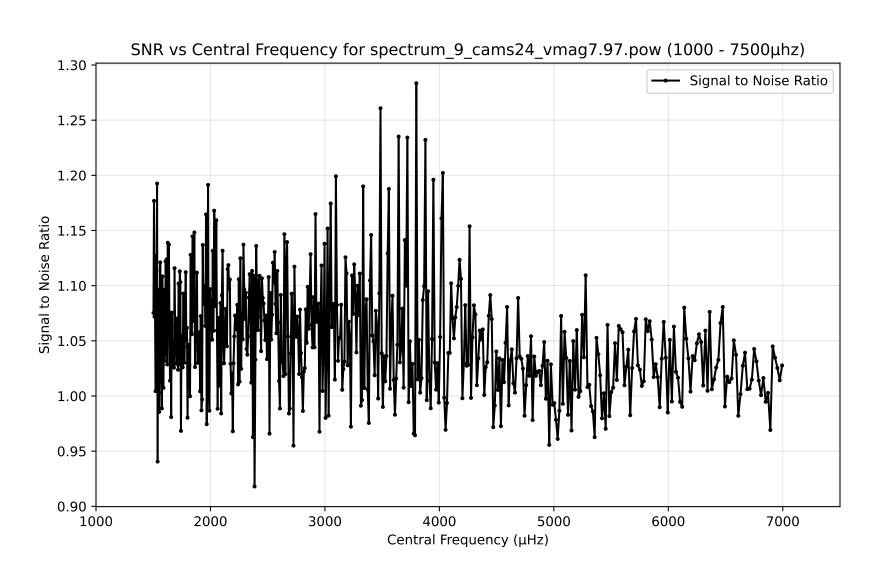


SNR vs Central Frequency for spectrum_9_cams24_vmag10.17.pow (1000 - 7500µhz)

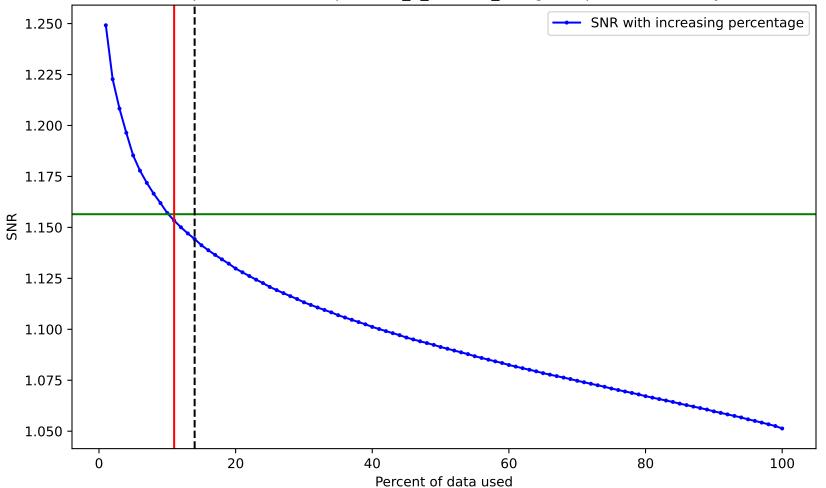


SNR variation for top n% of data for spectrum_9_cams24_vmag10.17.pow. Drowned by noise at 8.0%.

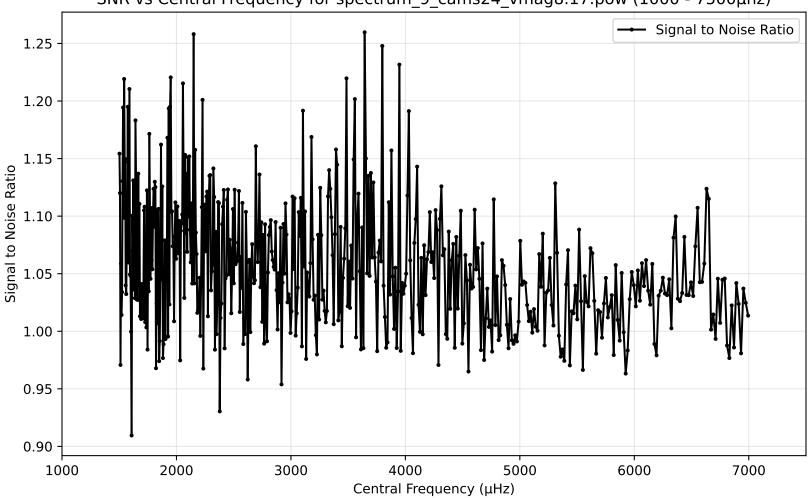




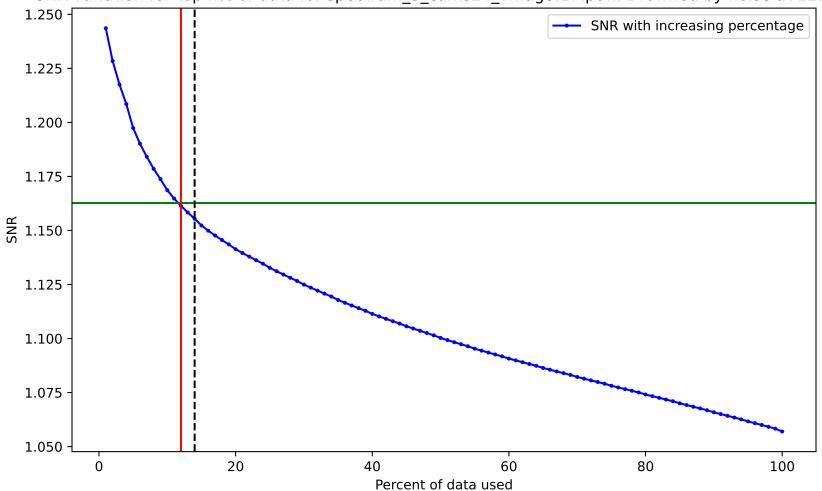
SNR variation for top n% of data for spectrum_9_cams24_vmag7.97.pow. Drowned by noise at 11.0%.



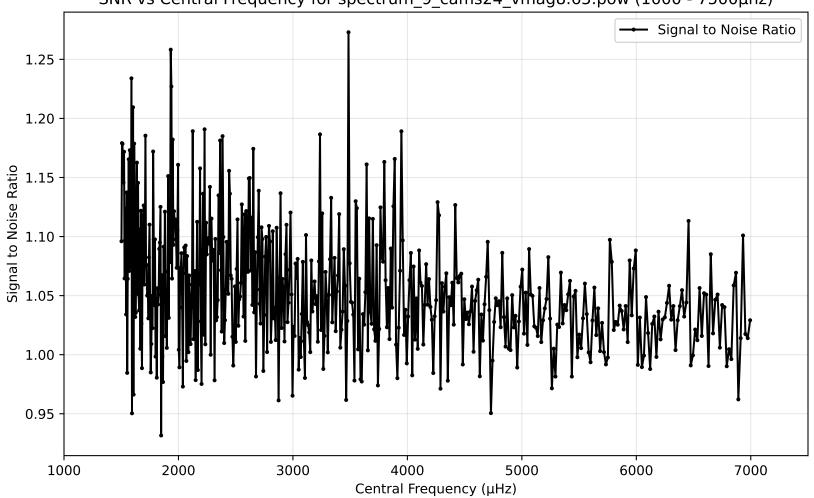
SNR vs Central Frequency for spectrum_9_cams24_vmag8.17.pow (1000 - 7500µhz)



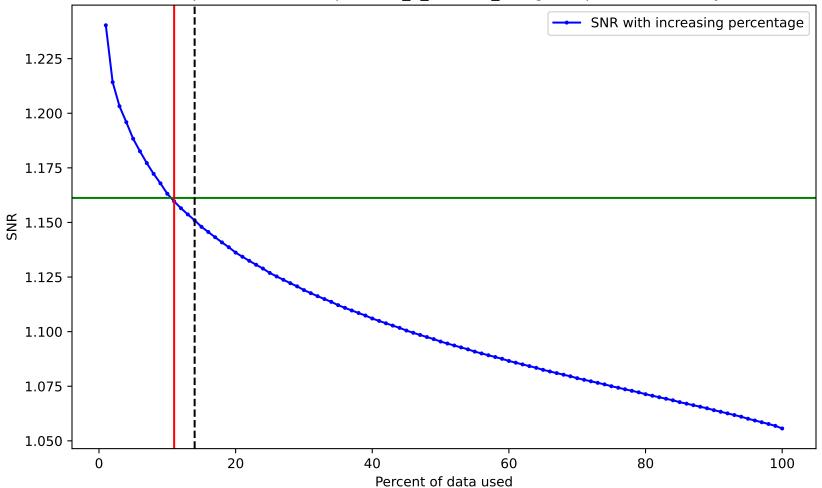
SNR variation for top n% of data for spectrum_9_cams24_vmag8.17.pow. Drowned by noise at 12.0%.



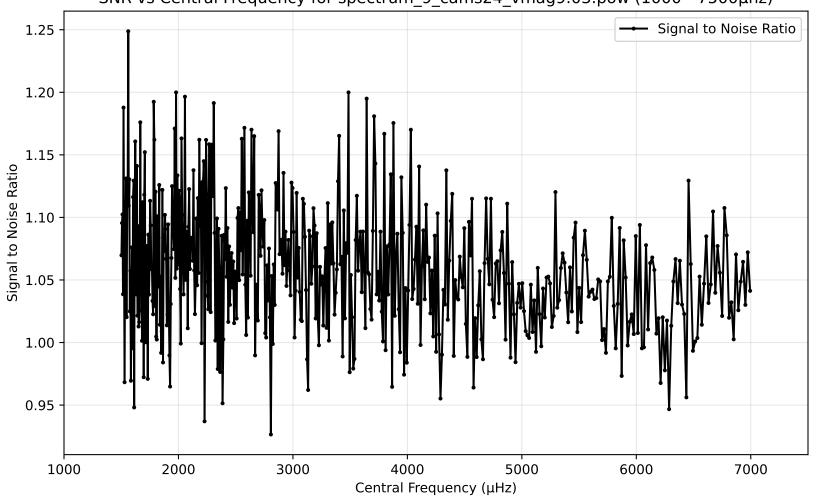
SNR vs Central Frequency for spectrum_9_cams24_vmag8.65.pow (1000 - 7500µhz)



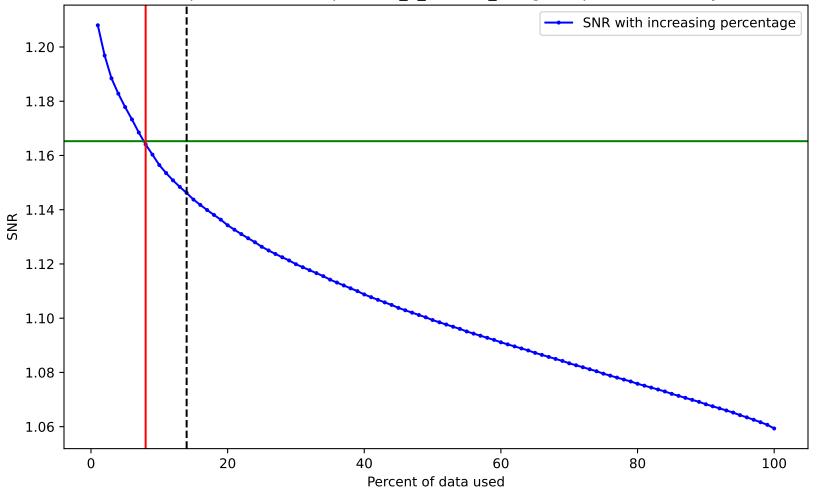
SNR variation for top n% of data for spectrum_9_cams24_vmag8.65.pow. Drowned by noise at 11.0%.



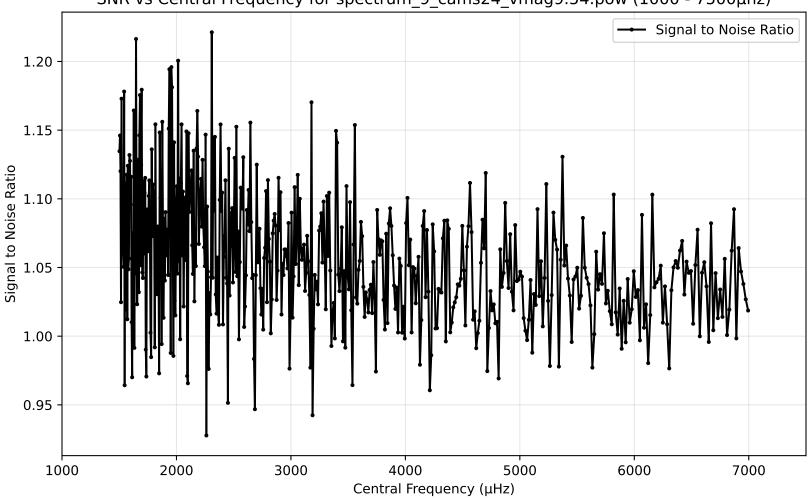
SNR vs Central Frequency for spectrum_9_cams24_vmag9.03.pow (1000 - $7500\mu hz$)



SNR variation for top n% of data for spectrum_9_cams24_vmag9.03.pow. Drowned by noise at 8.0%.



SNR vs Central Frequency for spectrum_9_cams24_vmag9.54.pow (1000 - 7500µhz)



SNR variation for top n% of data for spectrum_9_cams24_vmag9.54.pow. Drowned by noise at 7.0%.

