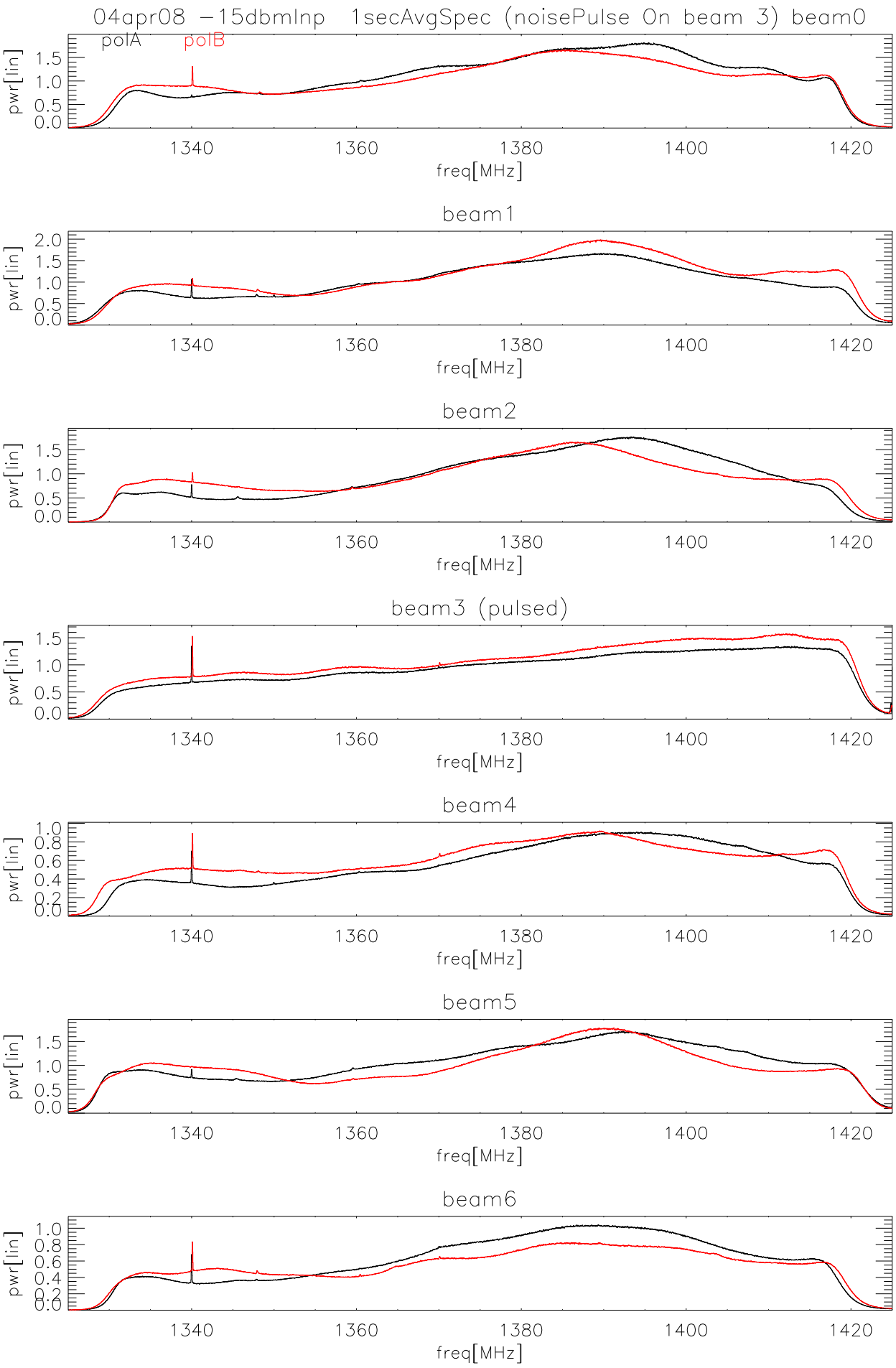
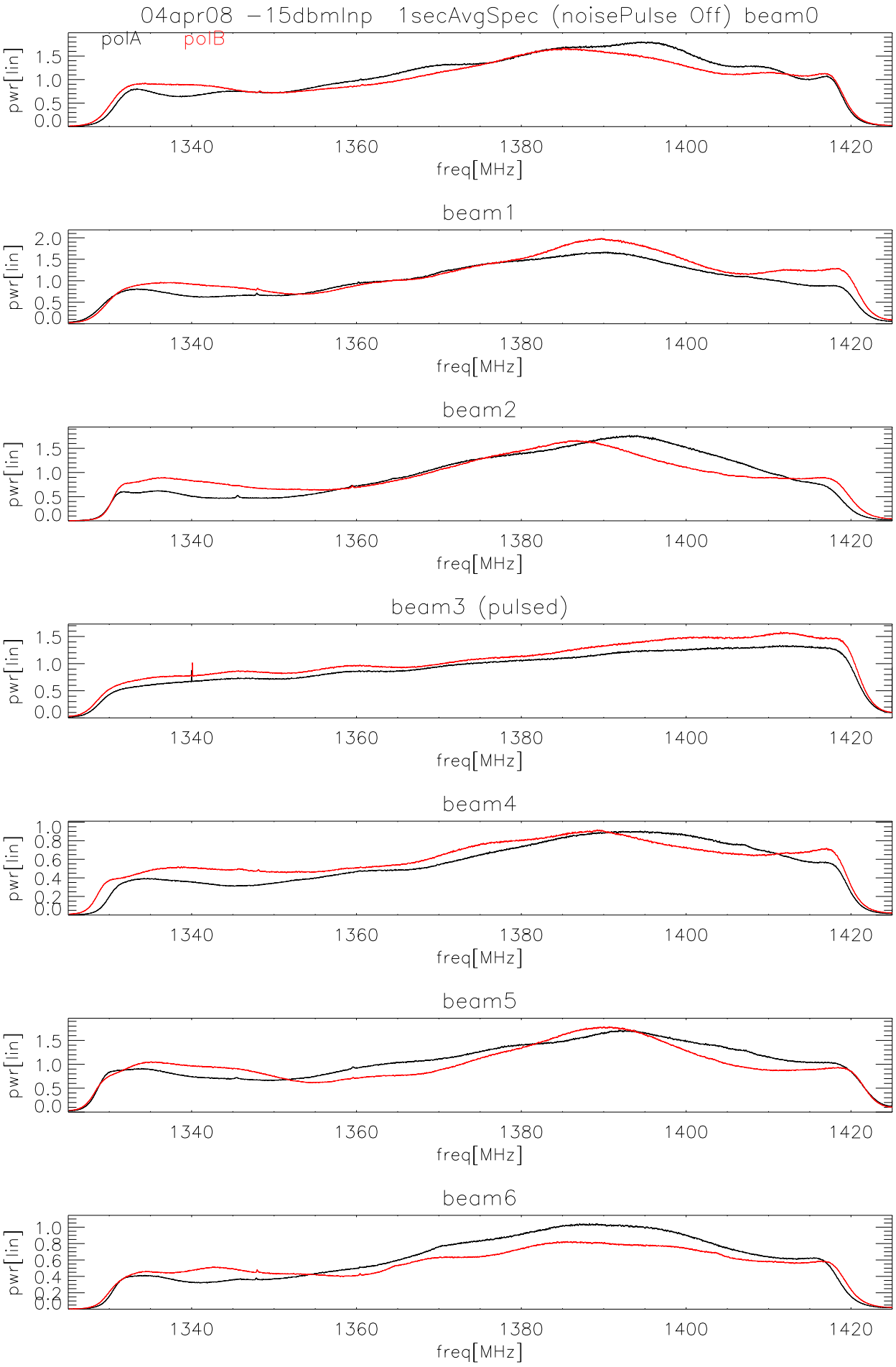
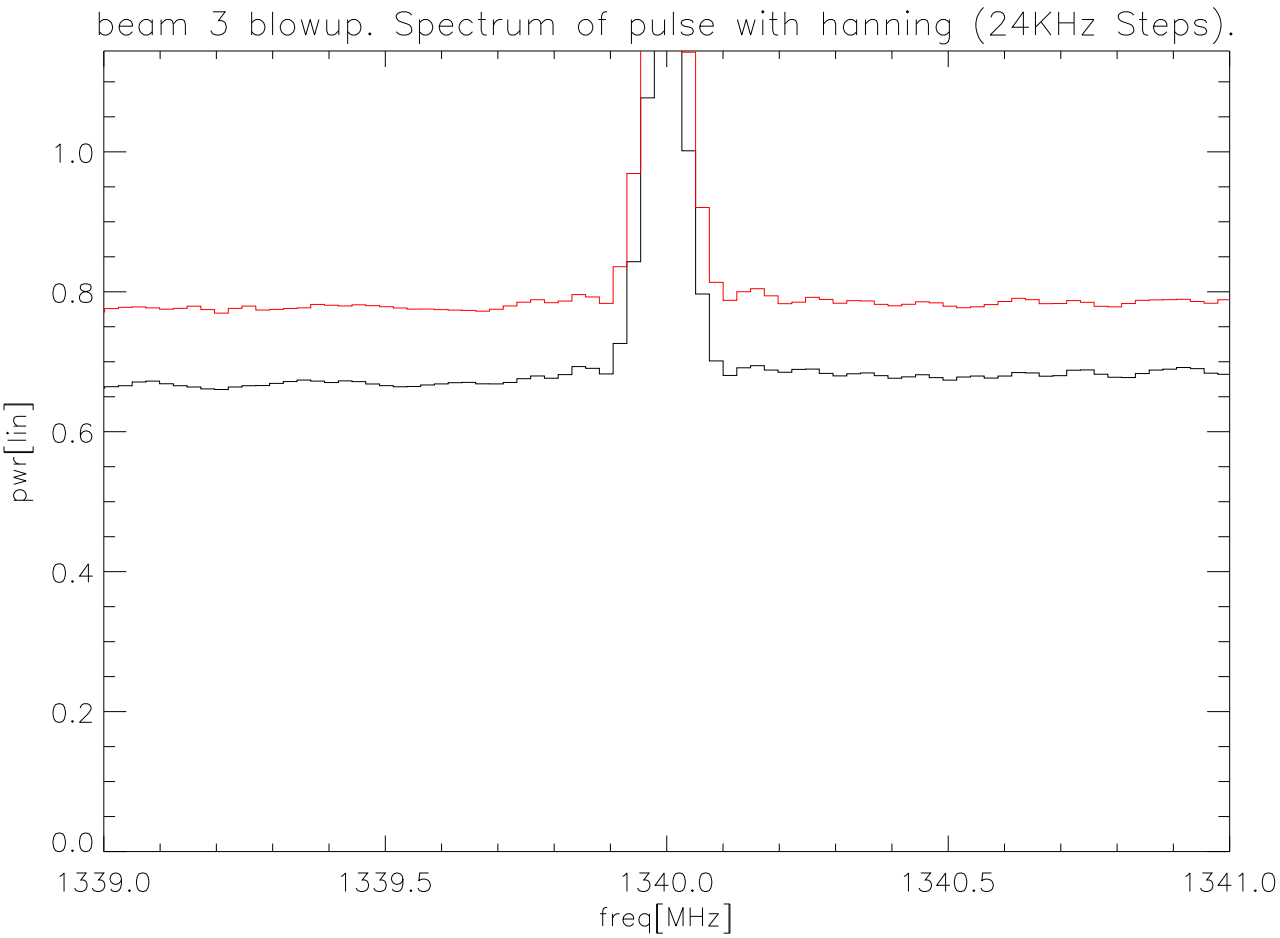
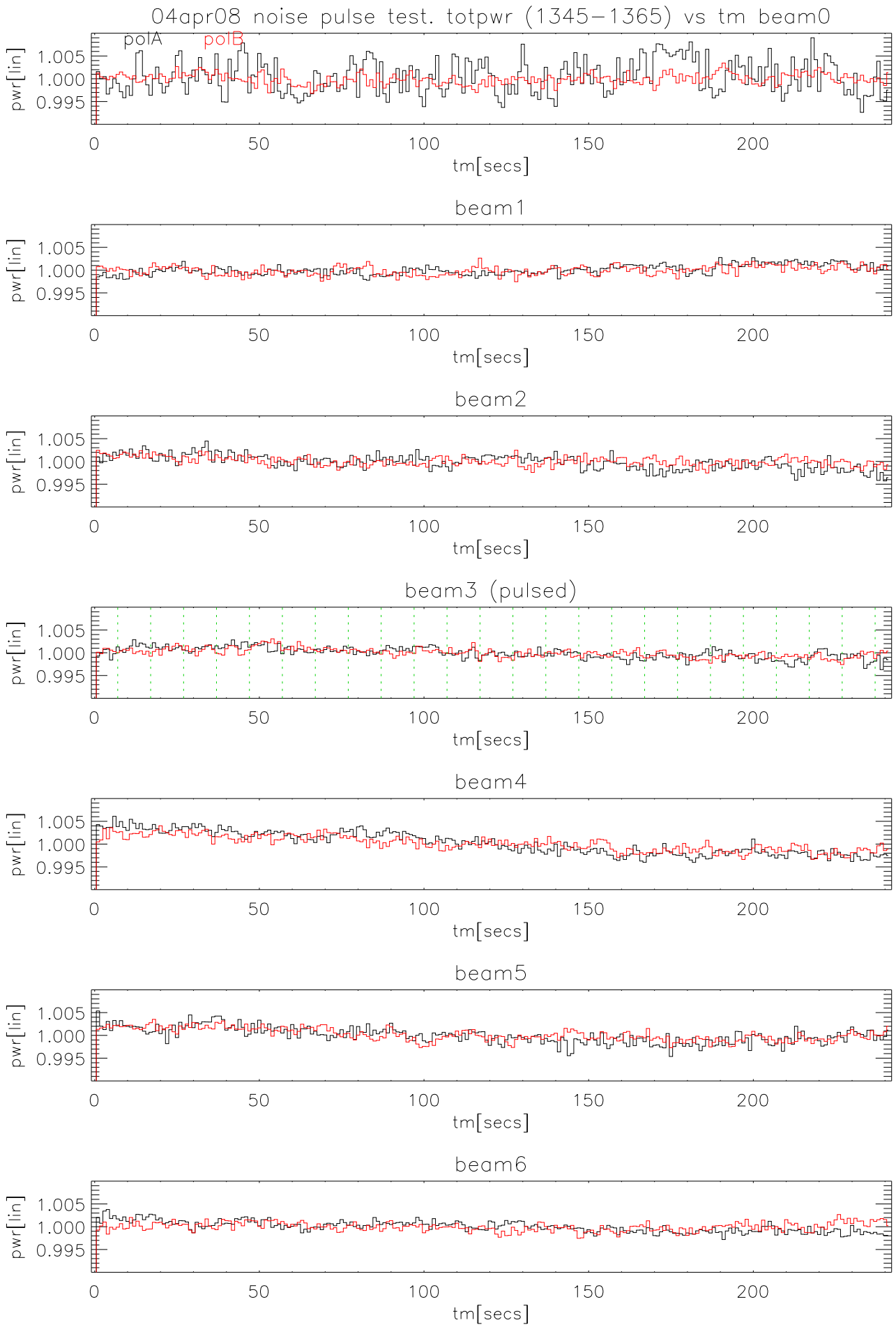
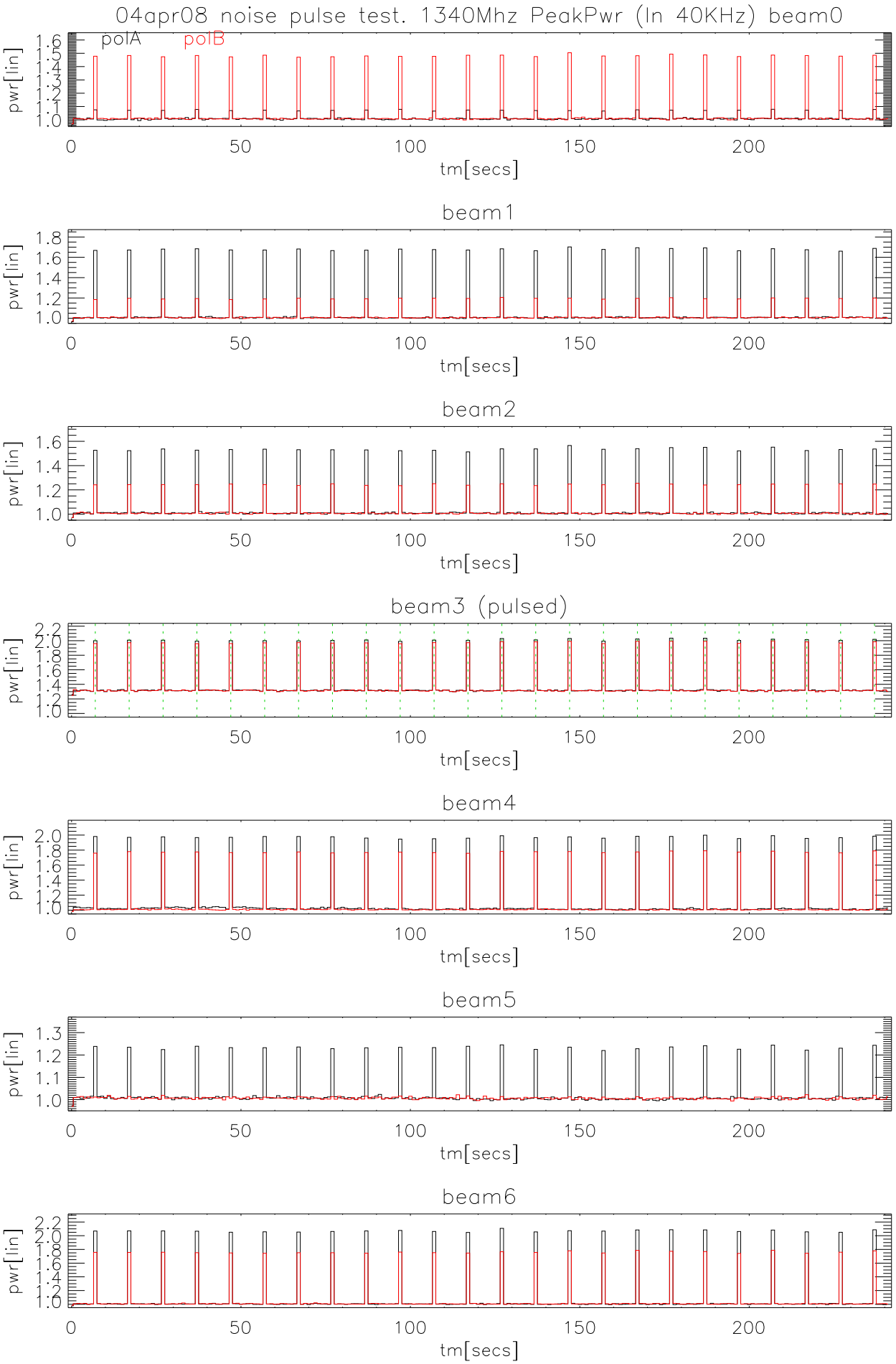

04apr08 −15dbmInp 1secAvgSpec (noisePulse On beam 3) beam0
polA
polB
pwr[lin]
freq[MHz]
beam1
beam2
beam3 (pulsed)
beam4
beam5
beam6
1340
1360
1380
1400
1420


04apr08 −15dbmInp 1secAvgSpec (noisePulse Off) beam0
polA
polB
pwr[lin]
freq[MHz]
beam1
beam2
beam3 (pulsed)
beam4
beam5
beam6
1340
1360
1380
1400
1420


beam 3 blowup. Spectrum of pulse with hanning (24KHz Steps).
pwr[lin]
1.0
0.8
0.6
0.4
0.2
0.0
1339.0
1339.5
1340.0
1340.5
1341.0
freq[MHz]


04apr08 noise pulse test. totpwr (1345–1365) vs tm beam0
polA
polB
pwr[lin]
1.005
1.000
0.995
0
50
100
150
200
tm[secs]
beam1
beam2
beam3 (pulsed)
beam4
beam5
beam6


04apr08 noise pulse test. 1340Mhz PeakPwr (In 40KHz) beam0
polA
polB
pwr[lin]
tm[secs]
beam1
beam2
beam3 (pulsed)
beam4
beam5
beam6