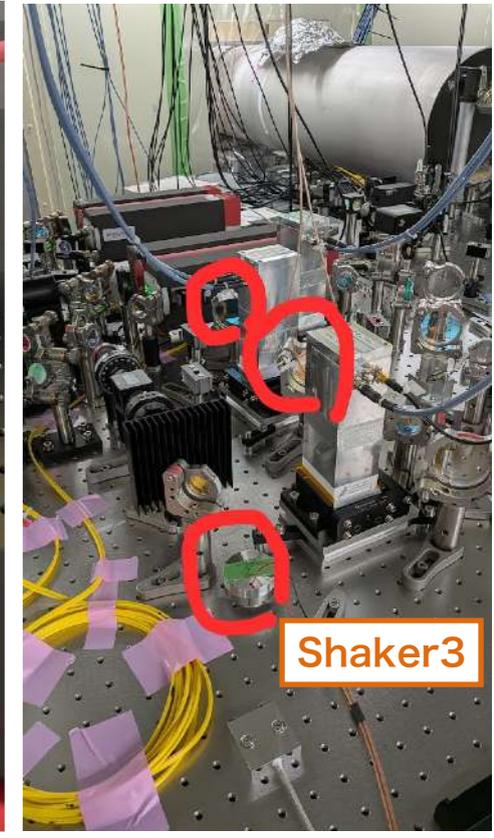
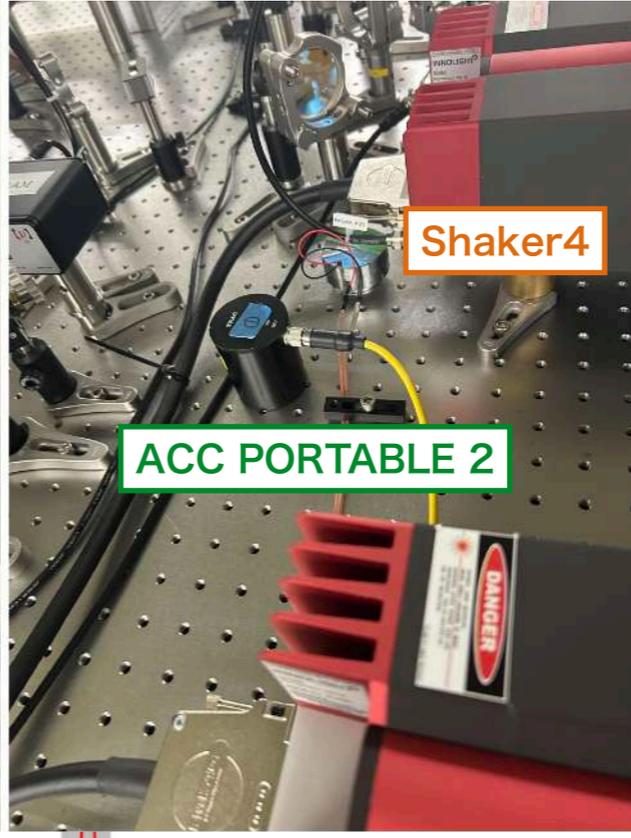
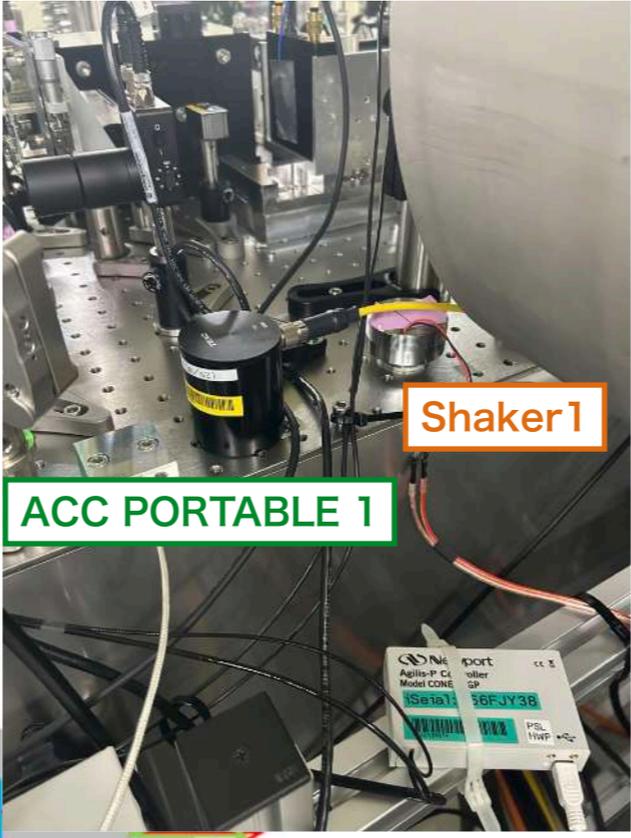
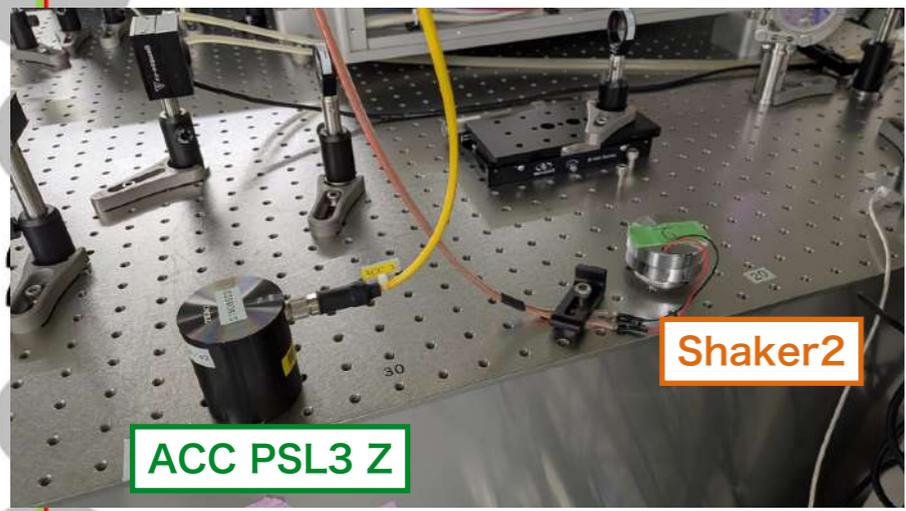
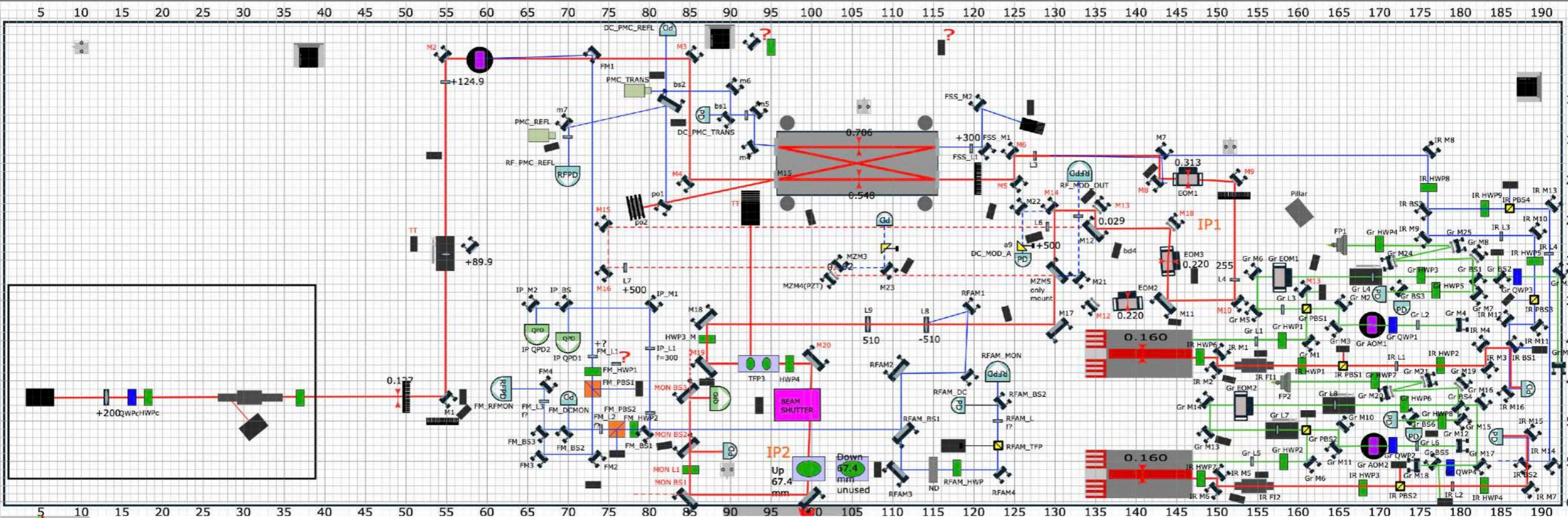
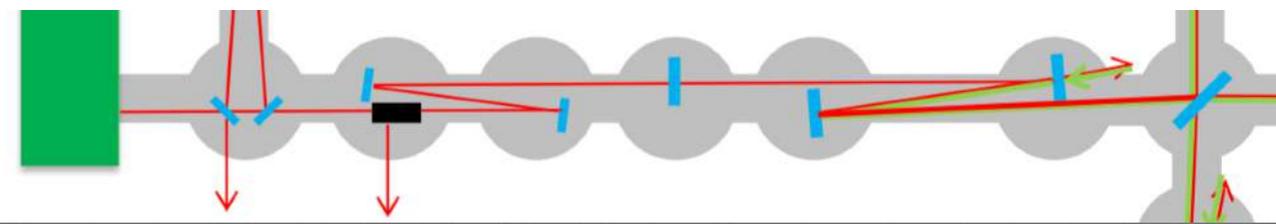
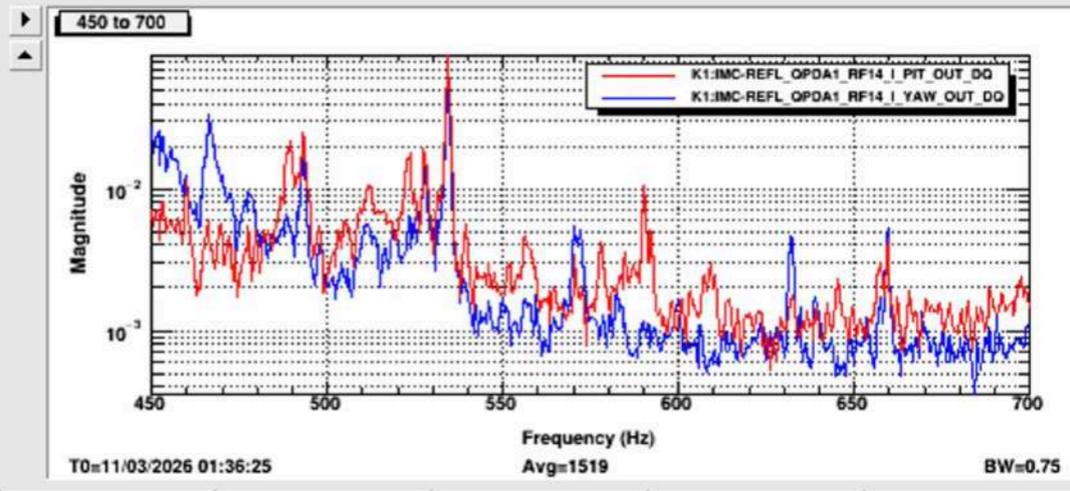
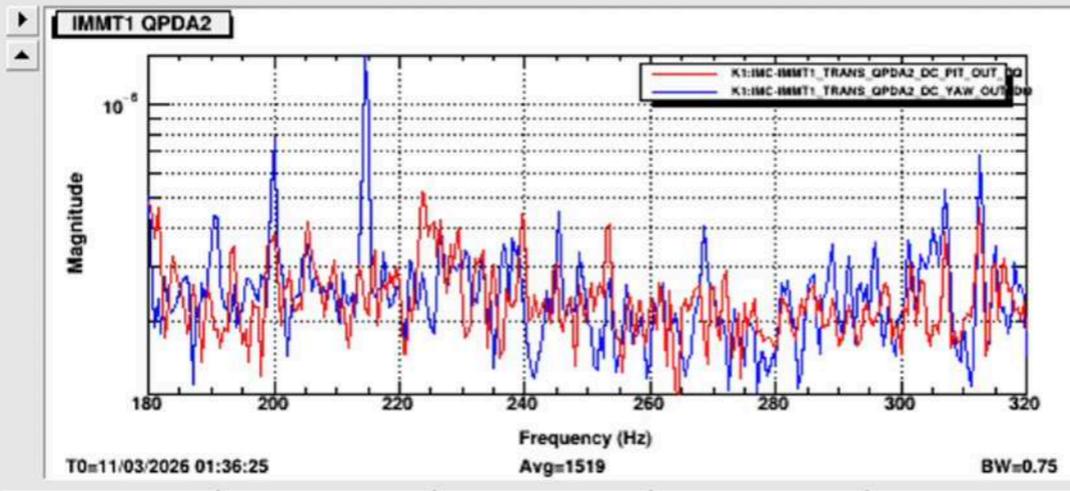
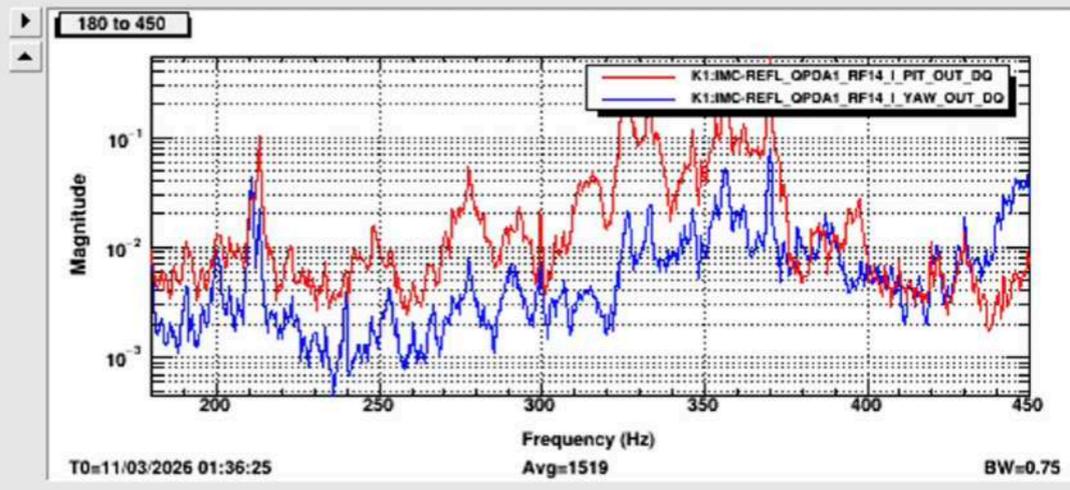
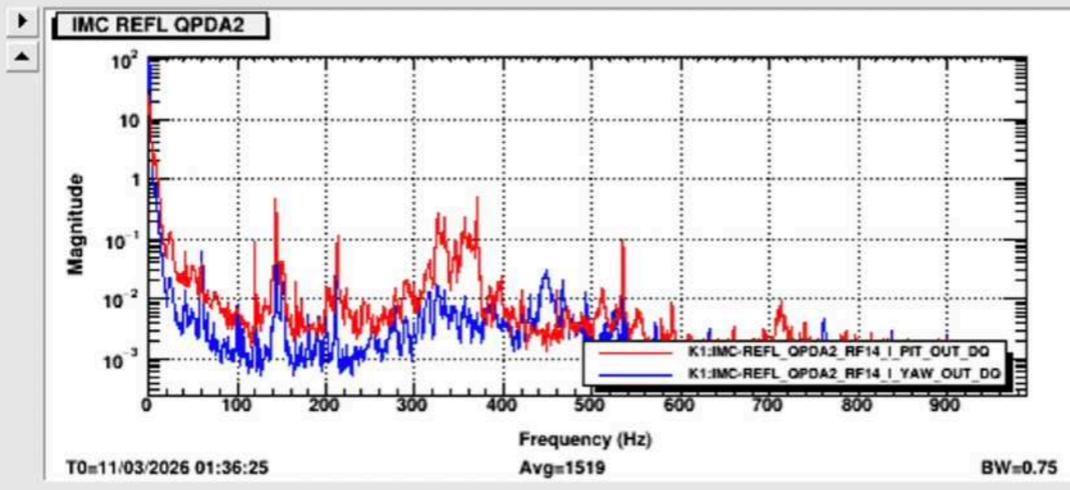
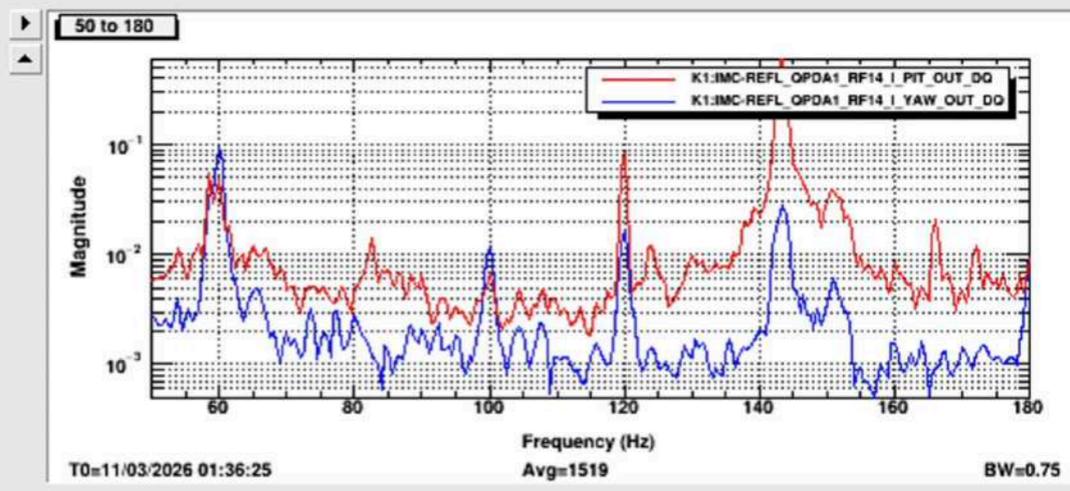
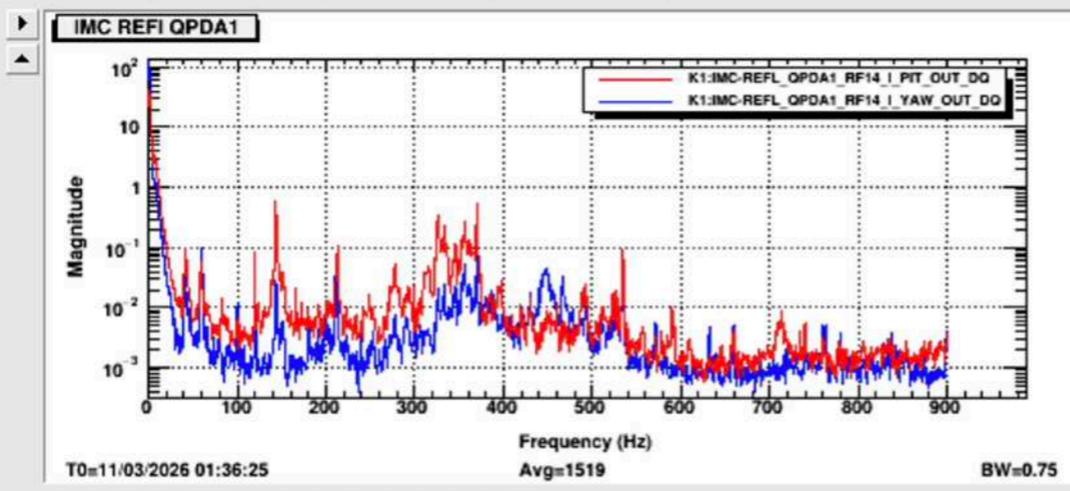




# Accelerometer and shaker

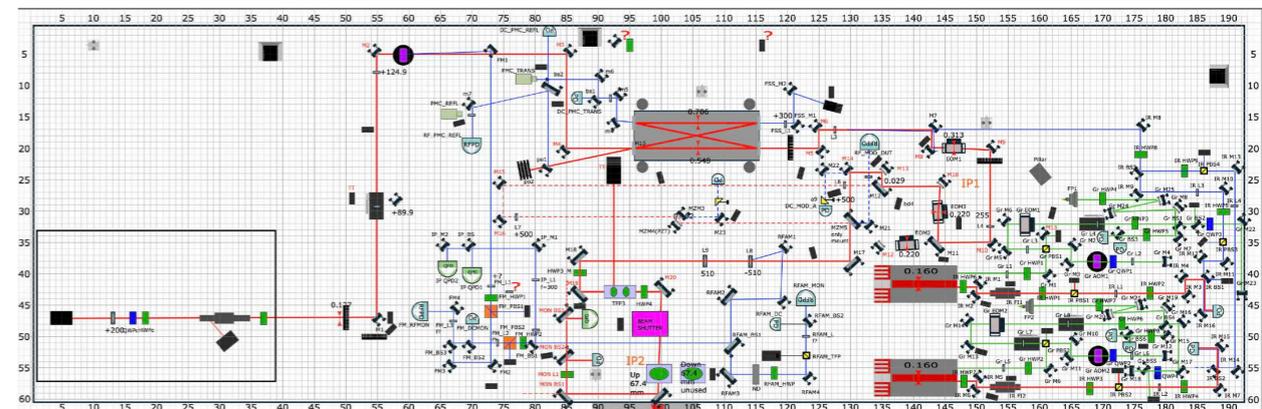


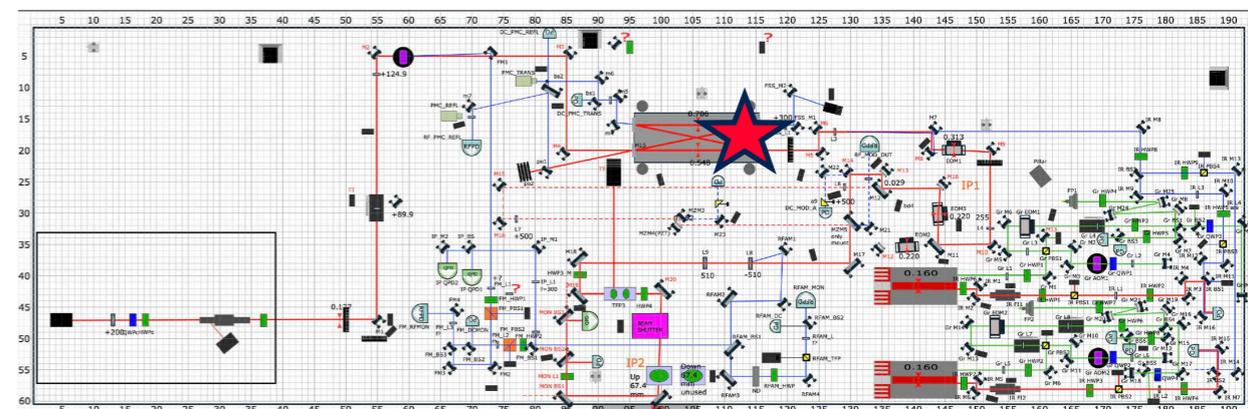
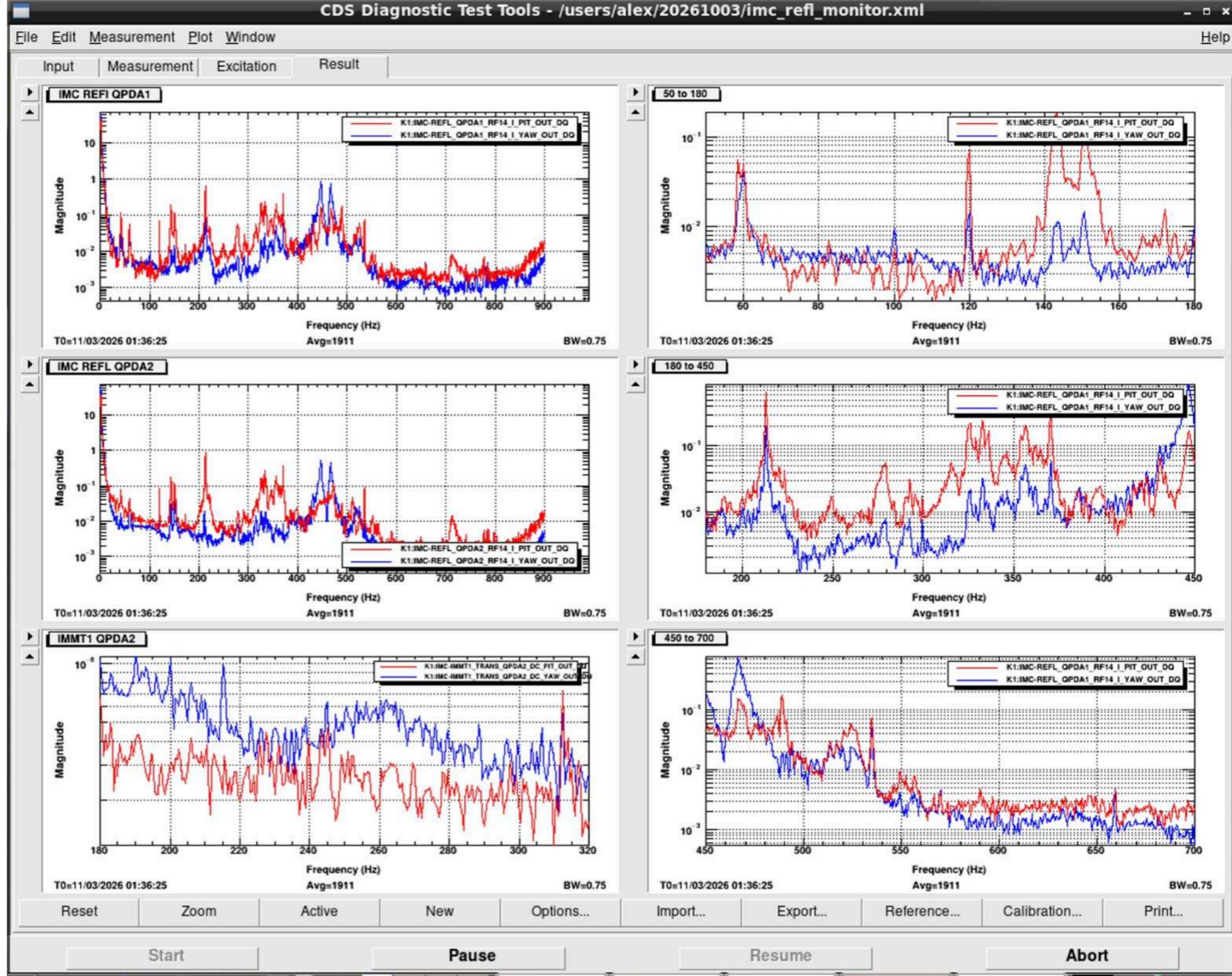


Reset Zoom Active New Options... Import... Export... Reference... Calibration... Print...

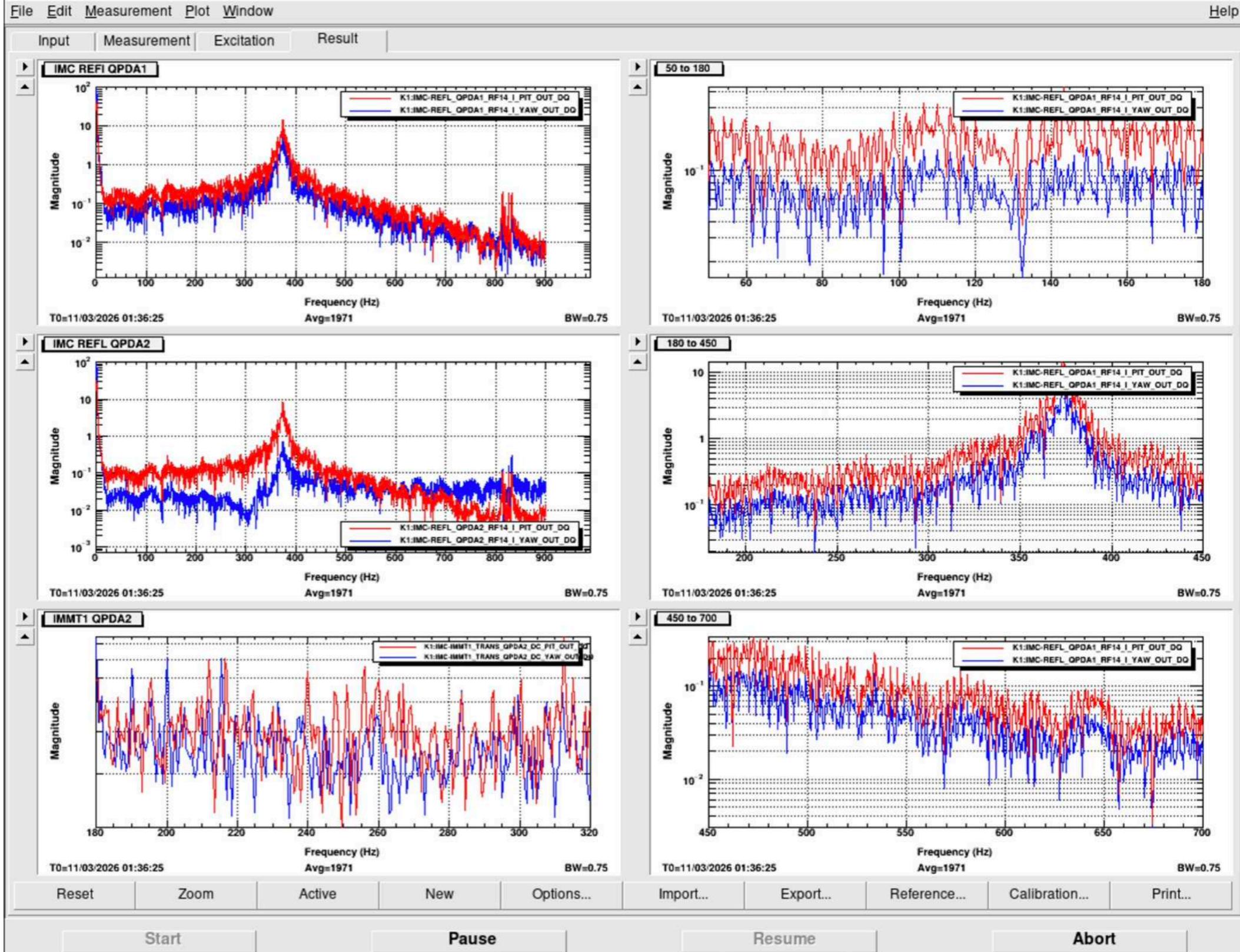
Start Pause Resume Abort

0 Silent





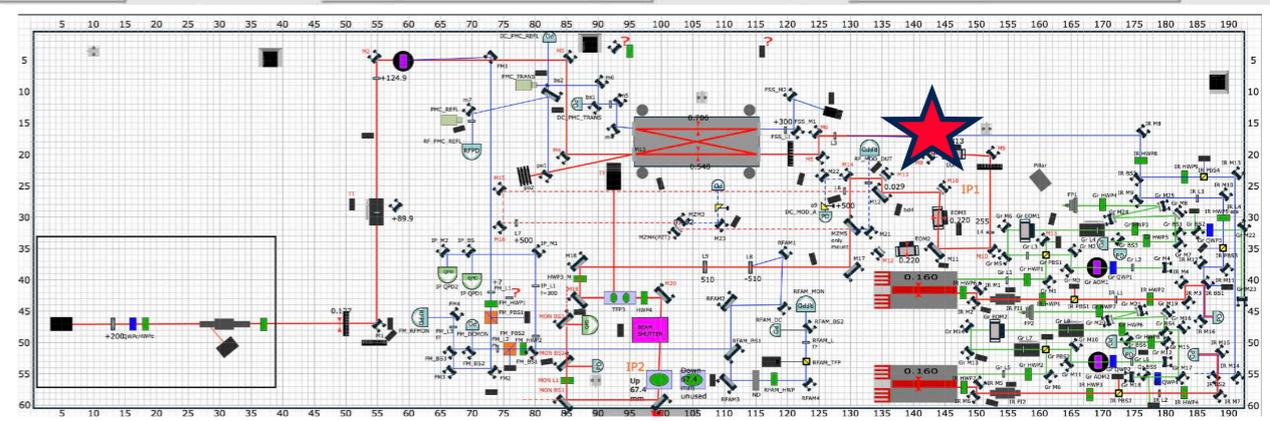
- 1 Leg of the PMC output
- Small peak at 150 Hz pit
- Increase floor y



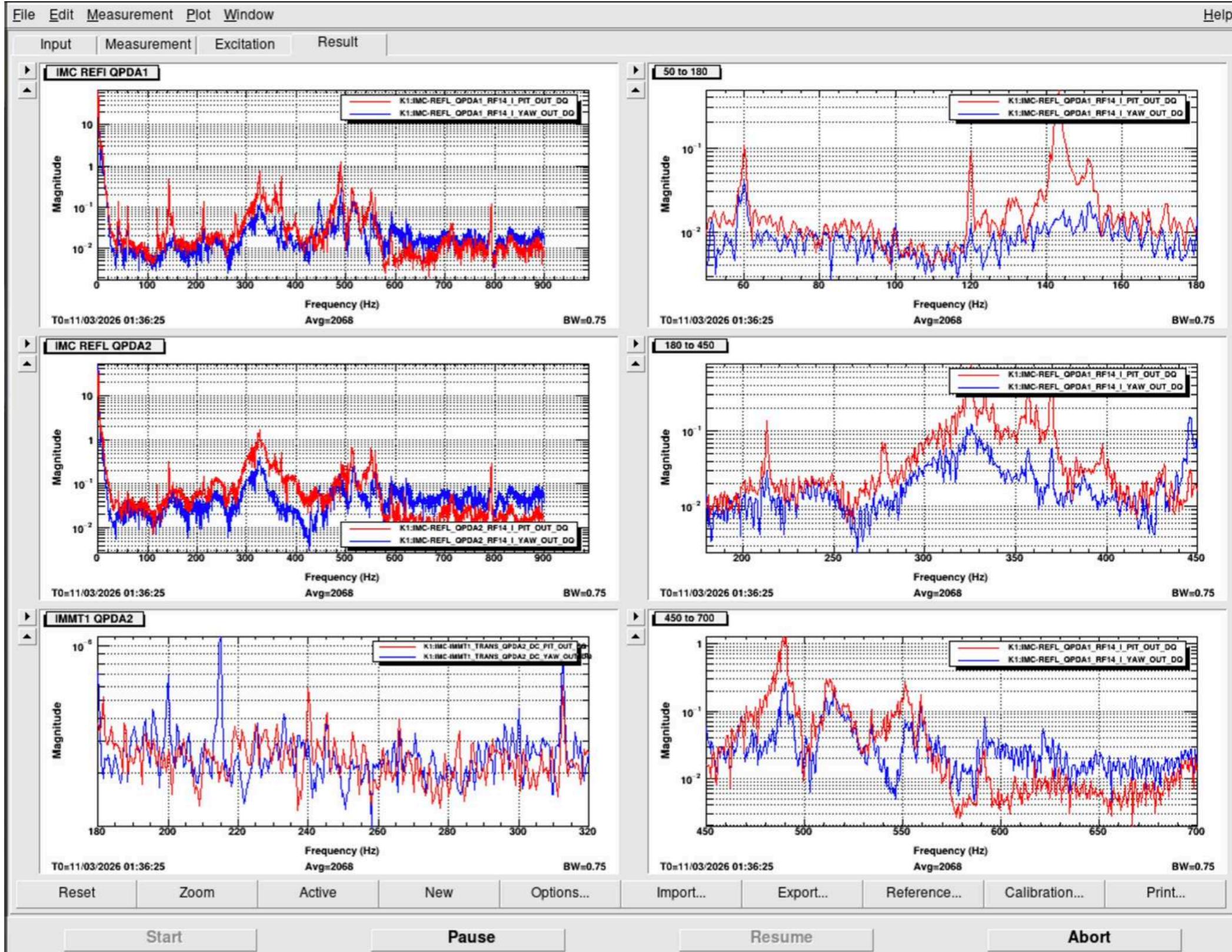
2 M7 mirror

- Large floor increasing p and y

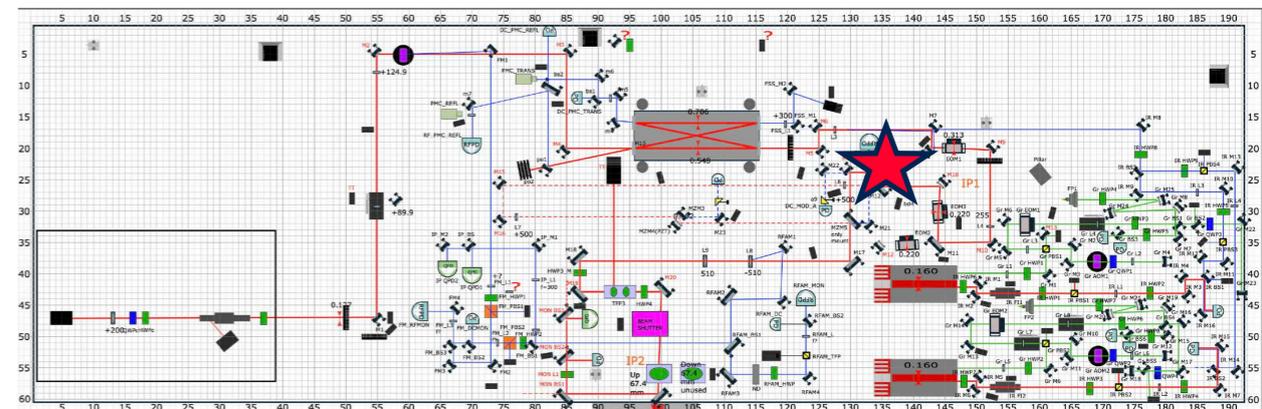
- 372 Hz large peak

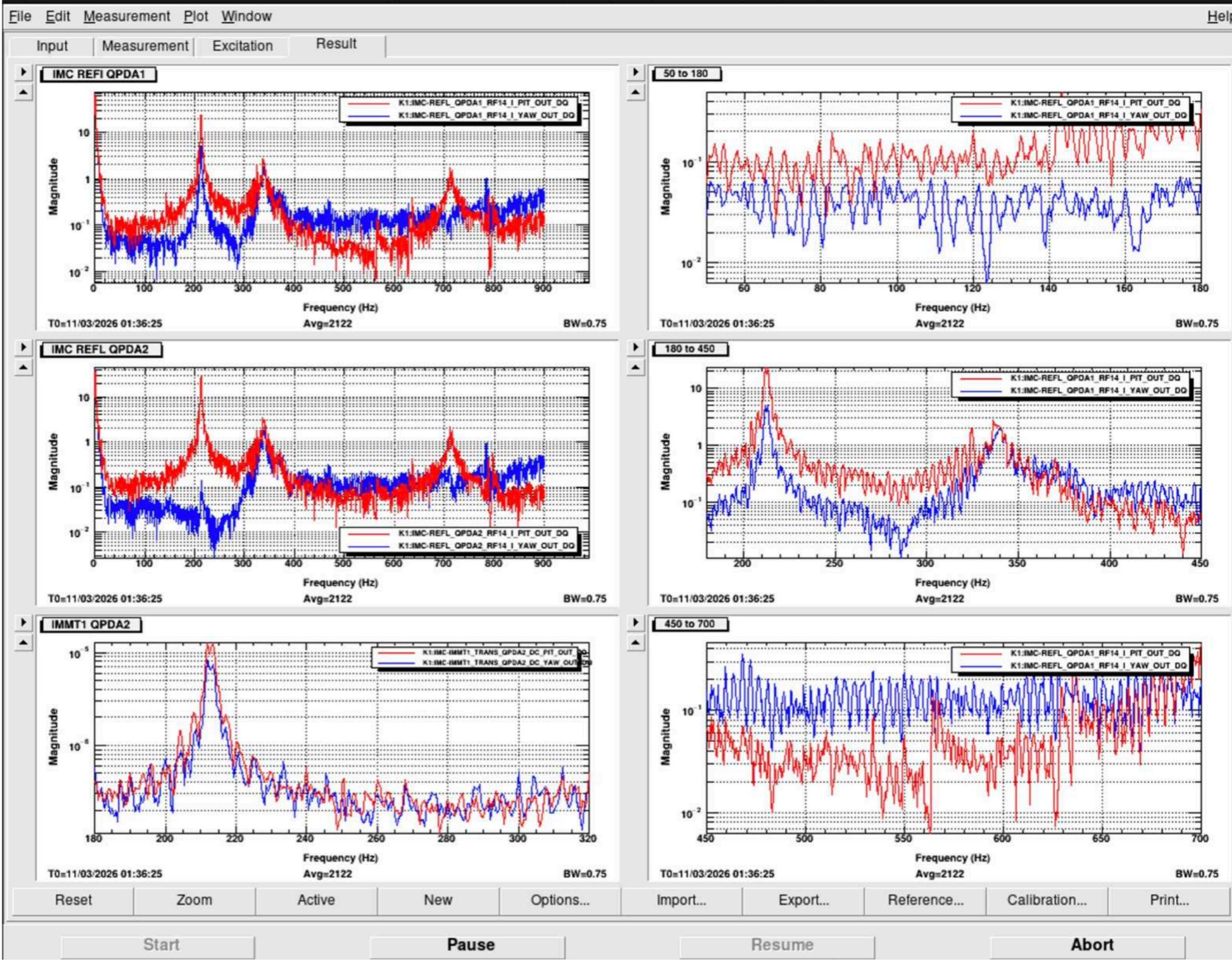






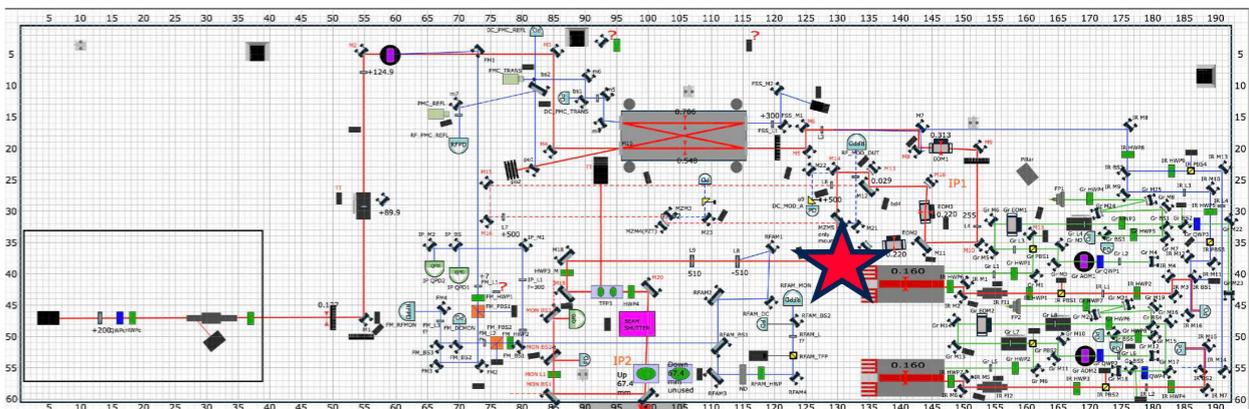
- 4 M13 mirror
- Peak 320 Hz
- Peak 480 Hz

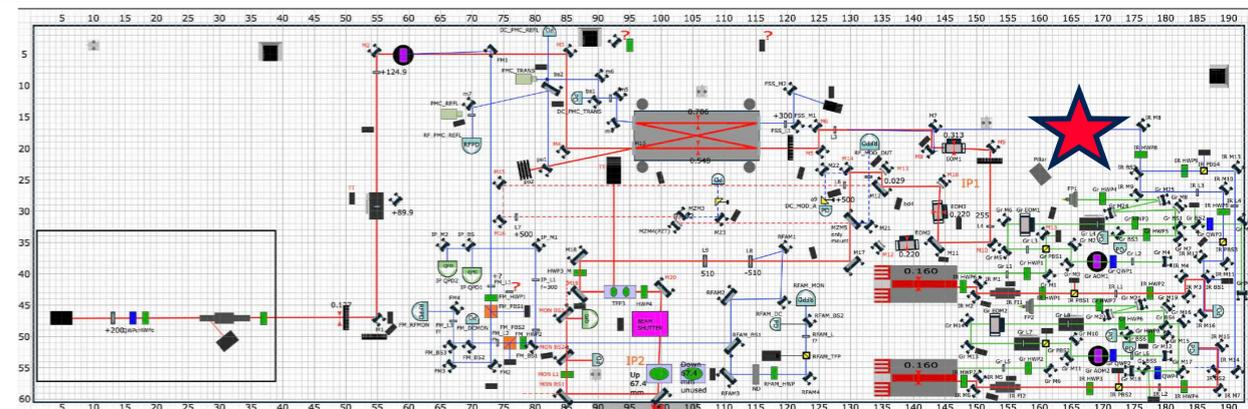
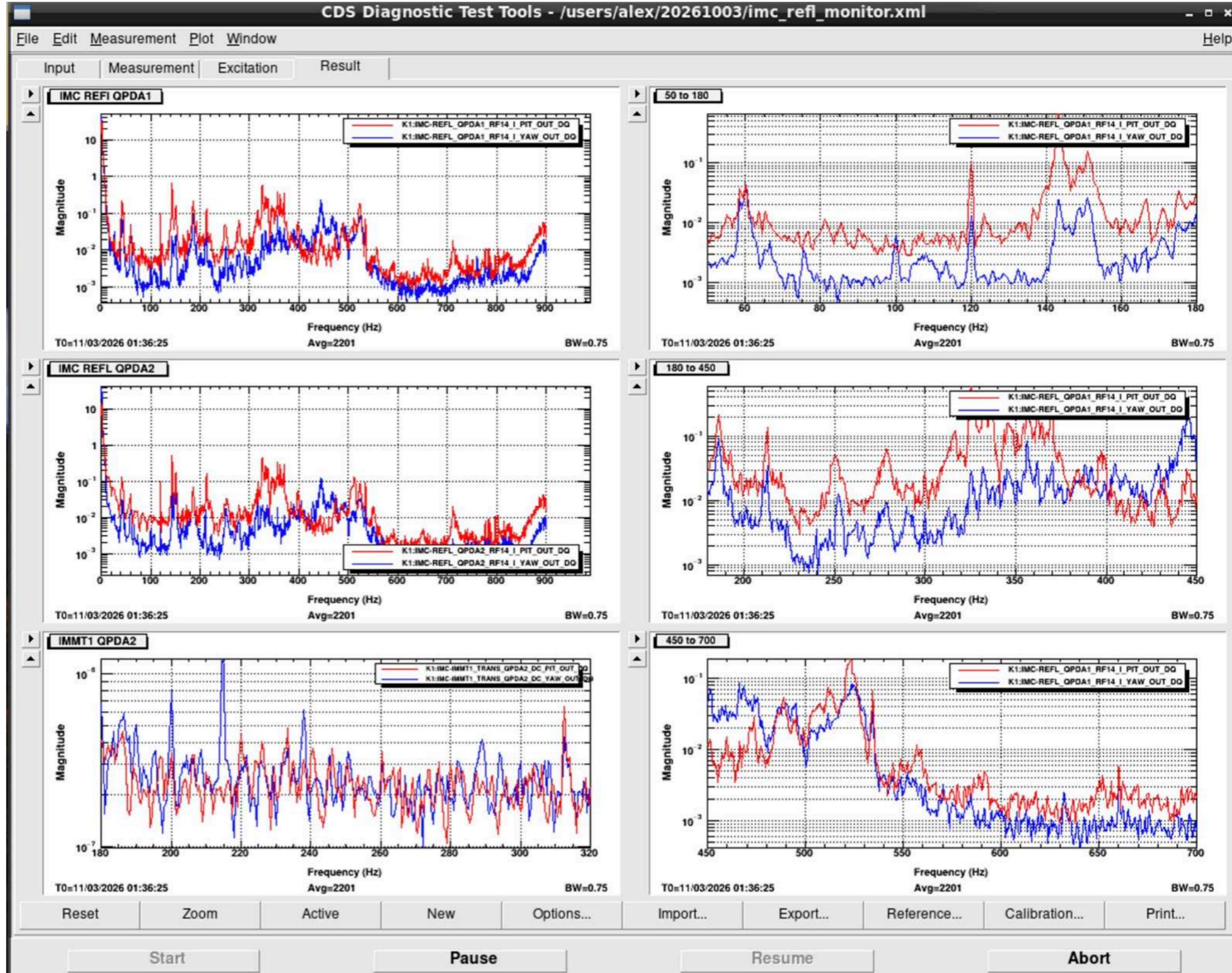




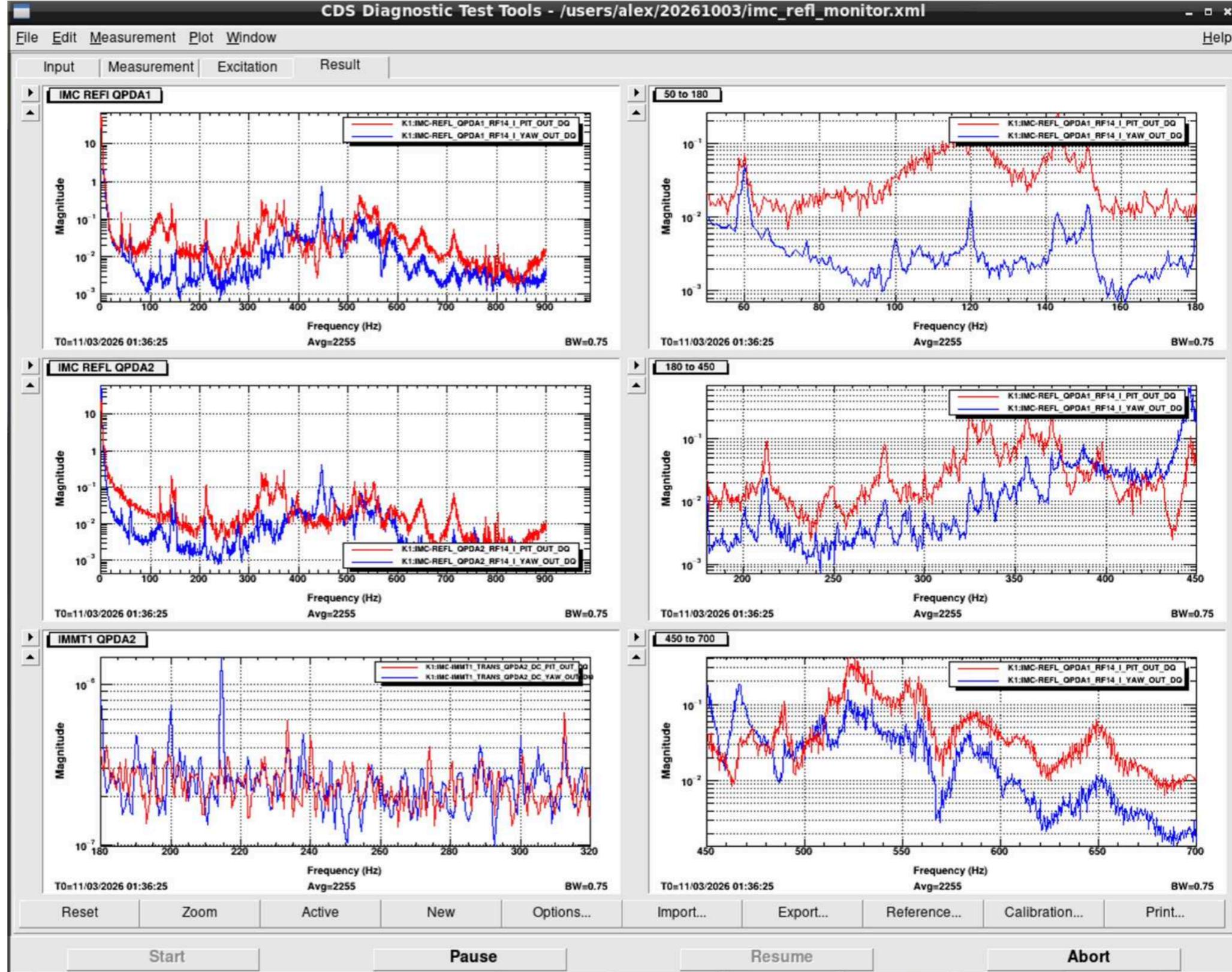
5 M17 mirror

- Large peak at 214 Hz
- Peak at 340 Hz and 715 Hz

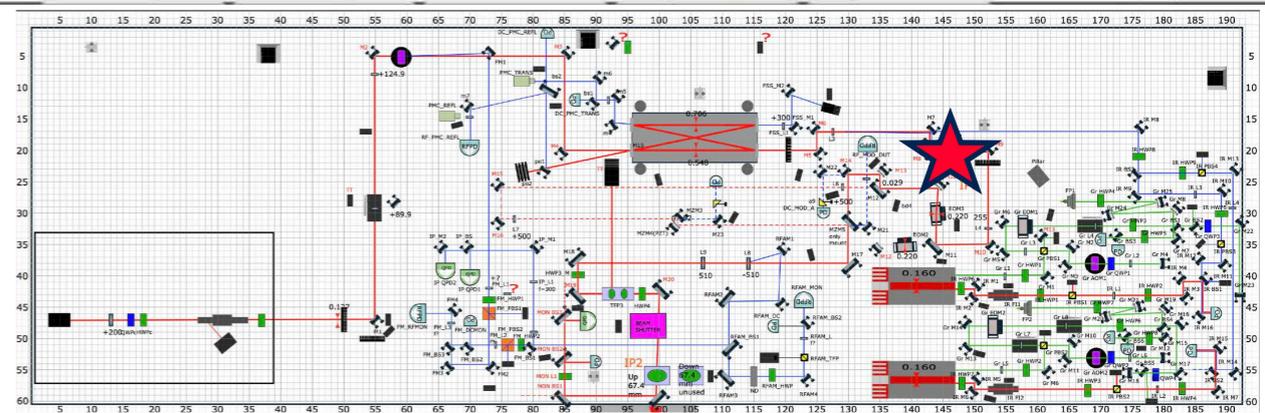


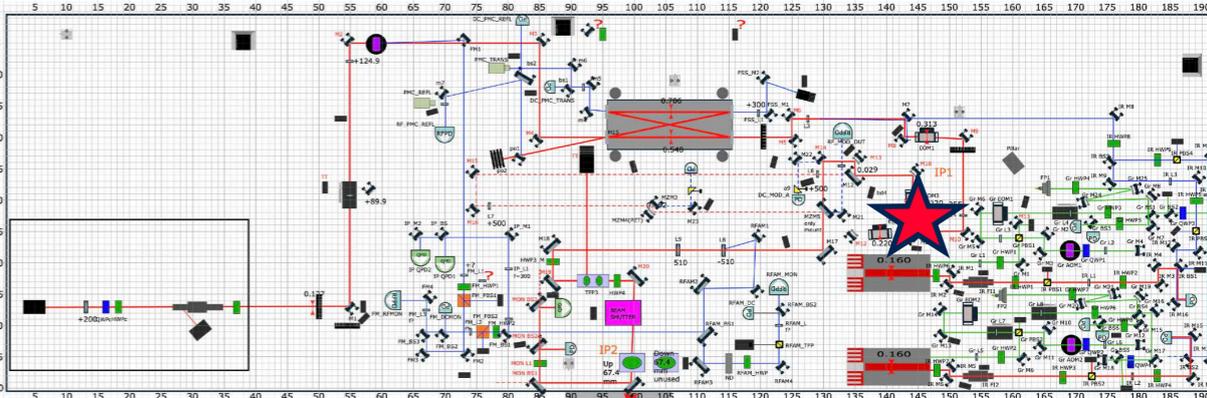
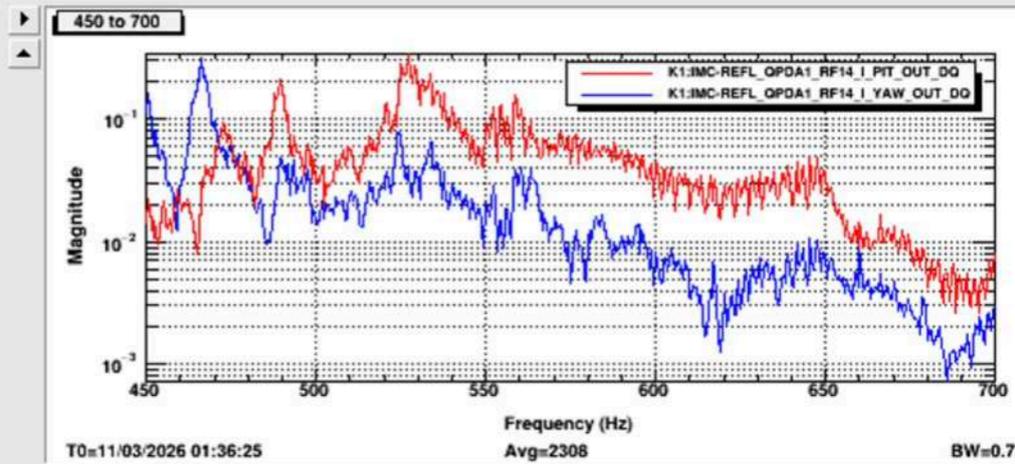
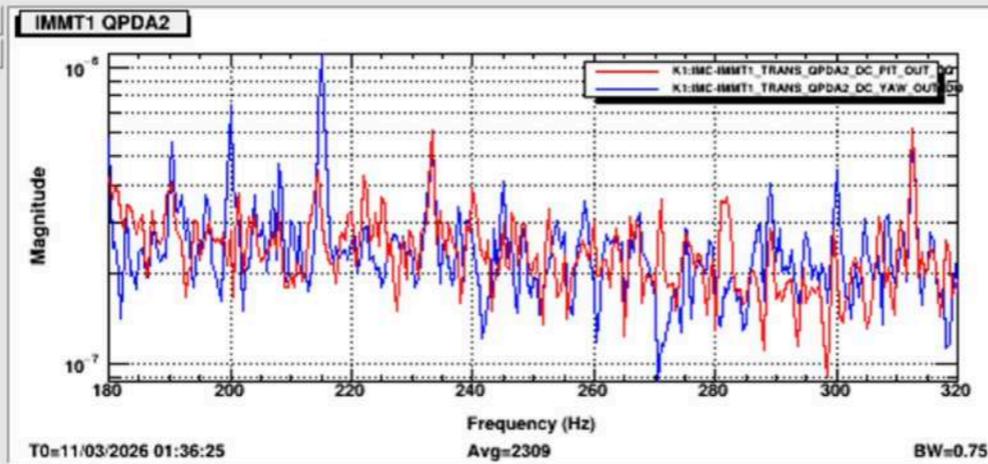
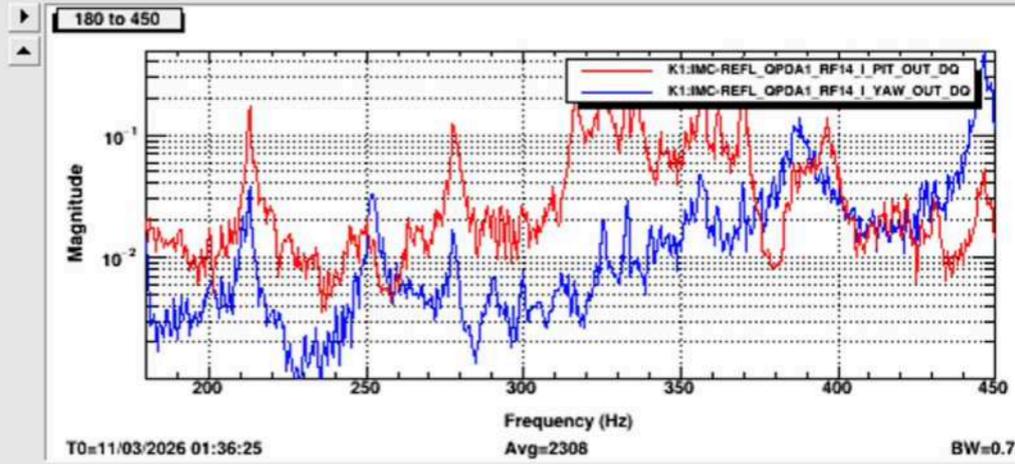
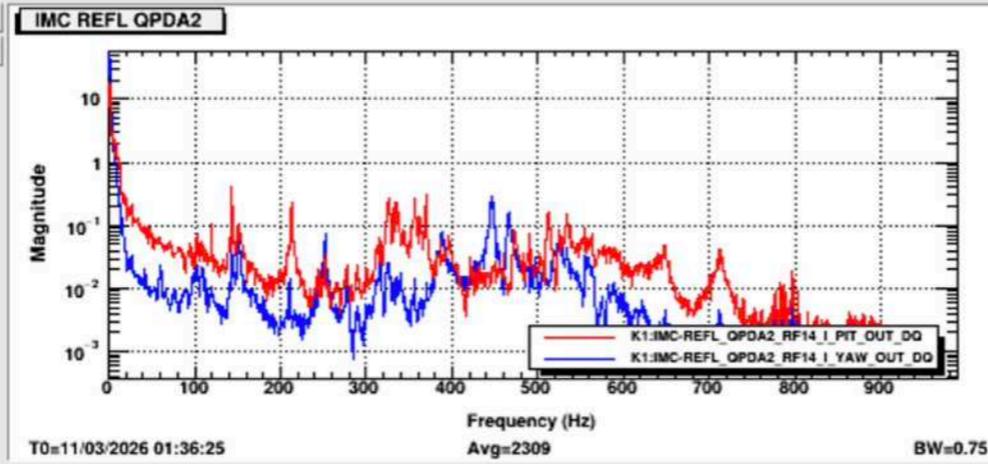
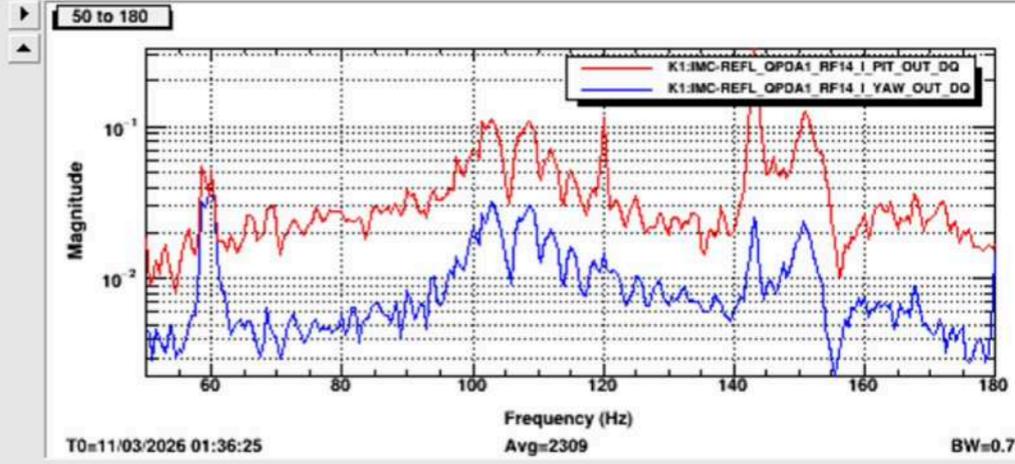
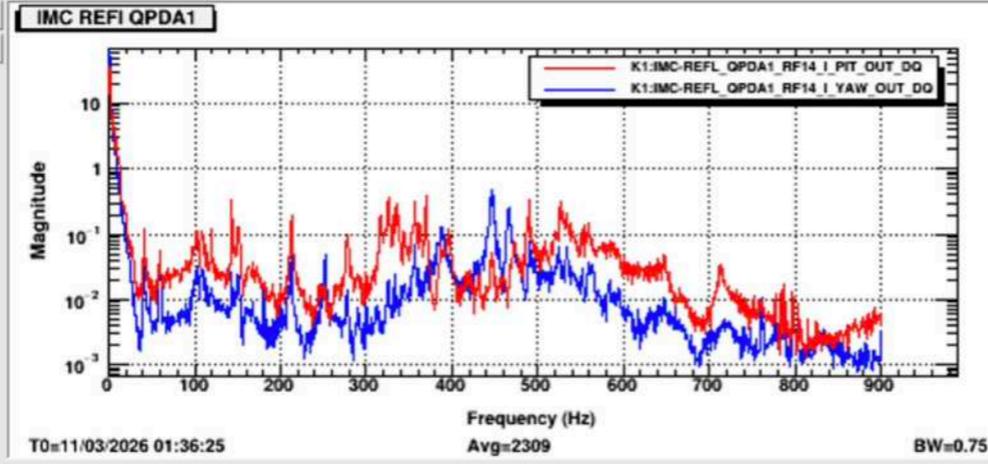


6 Pedestal for green laser fiber  
 - No significant change

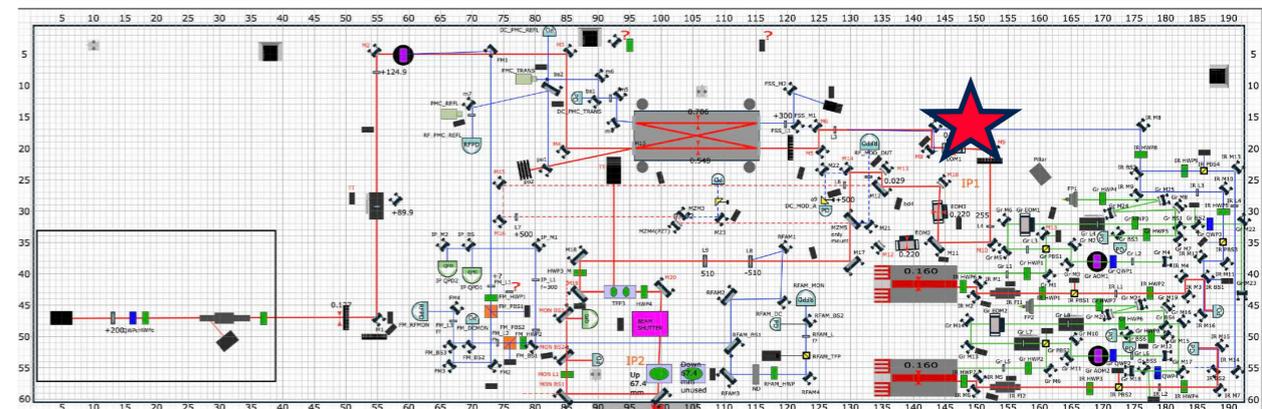
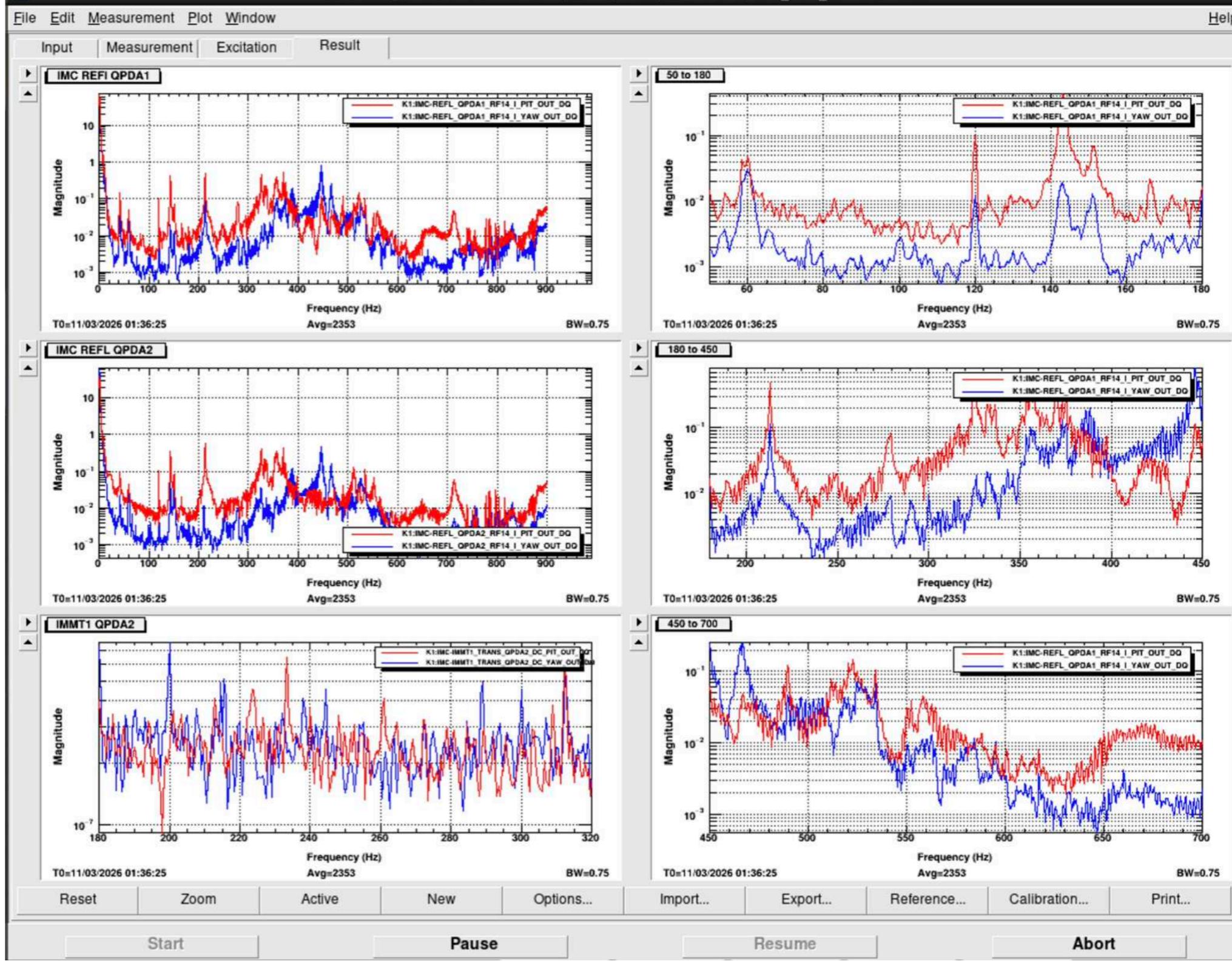


7 EOM1  
 - 120 Hz(p), 468 Hz(y), 490 Hz(p), 525 Hz(p),  
 552 Hz(p), 560 Hz(p), 580 Hz(p), 650 Hz(p),  
 710 Hz(p)

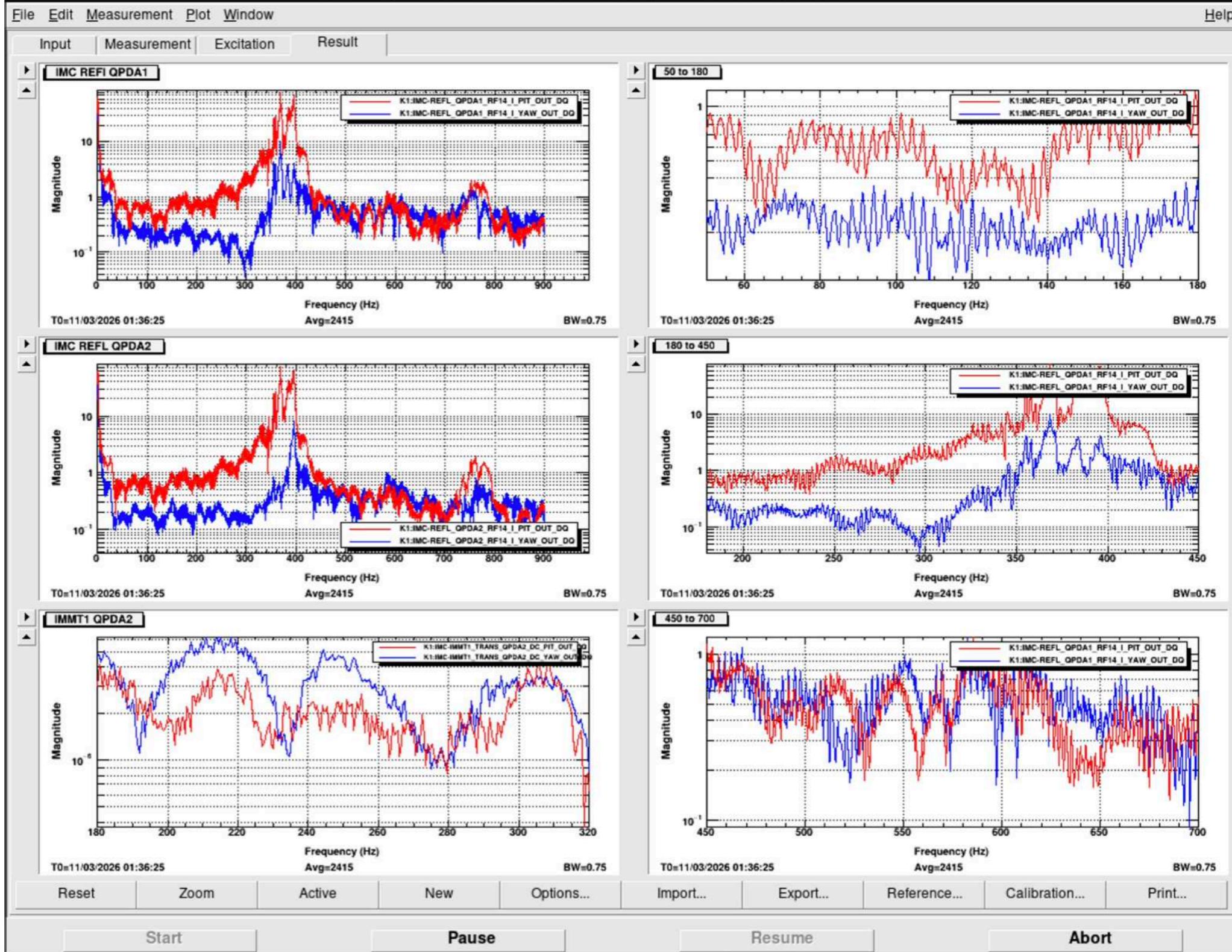




8 EOM 3  
- Similar with EOM1

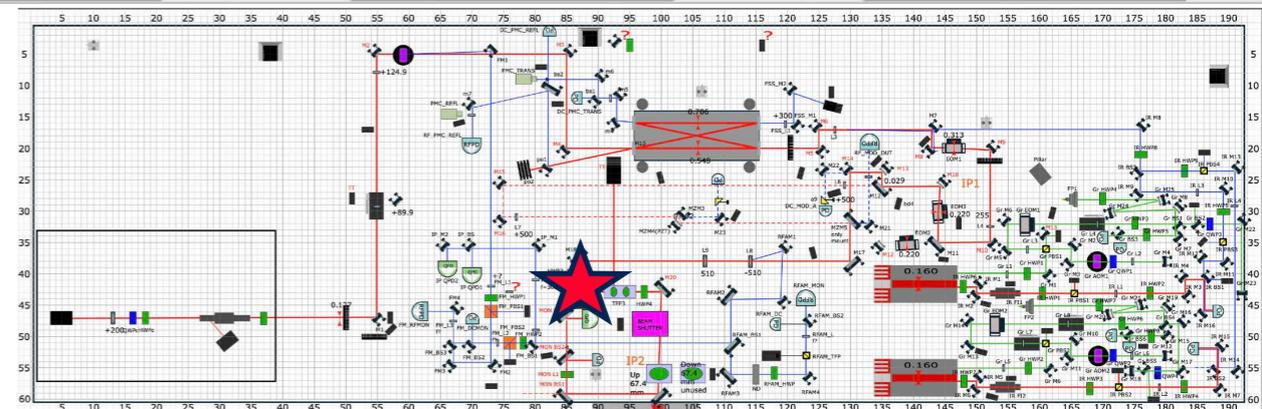


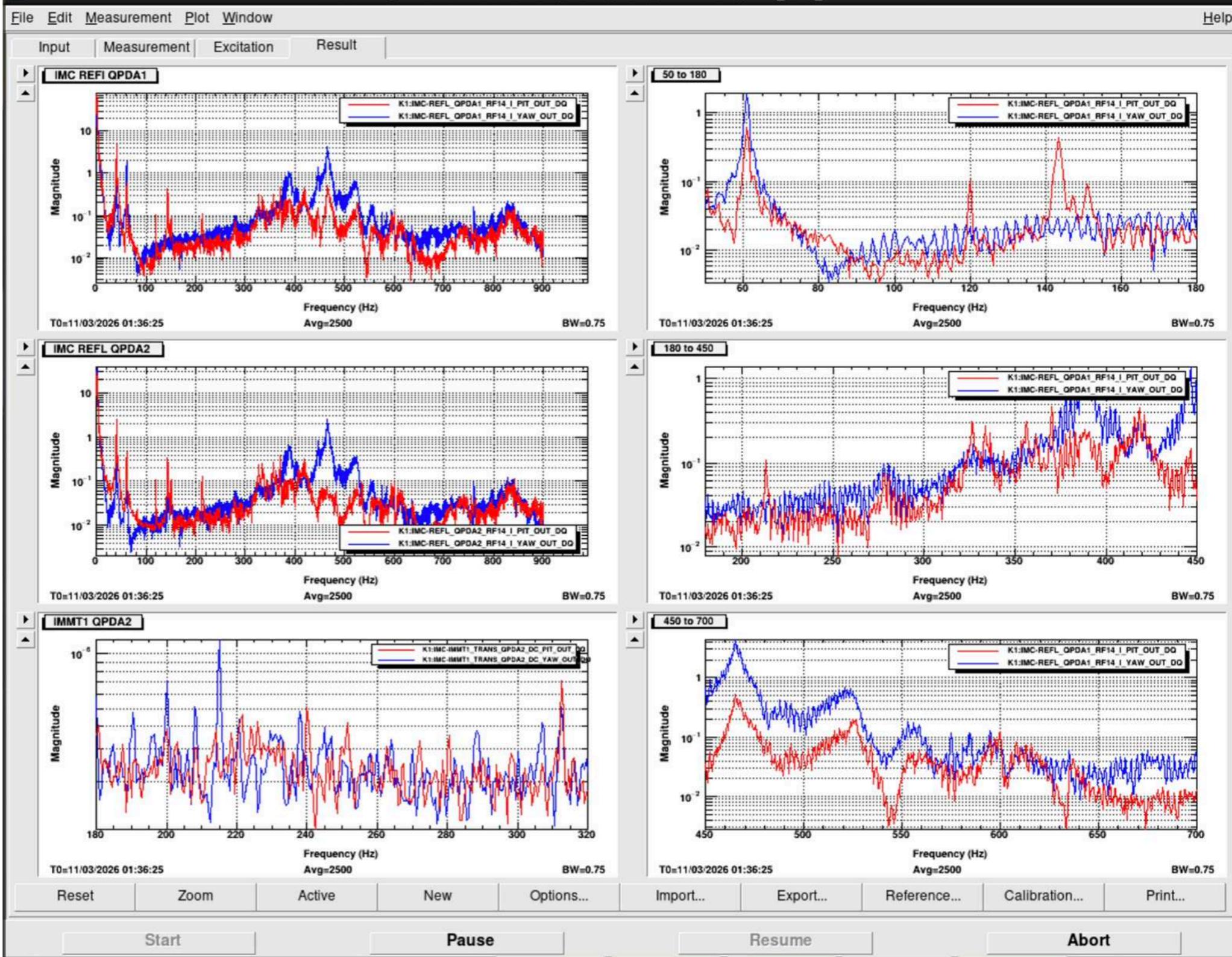
9 table near the EOM1  
- Similar with EOM1



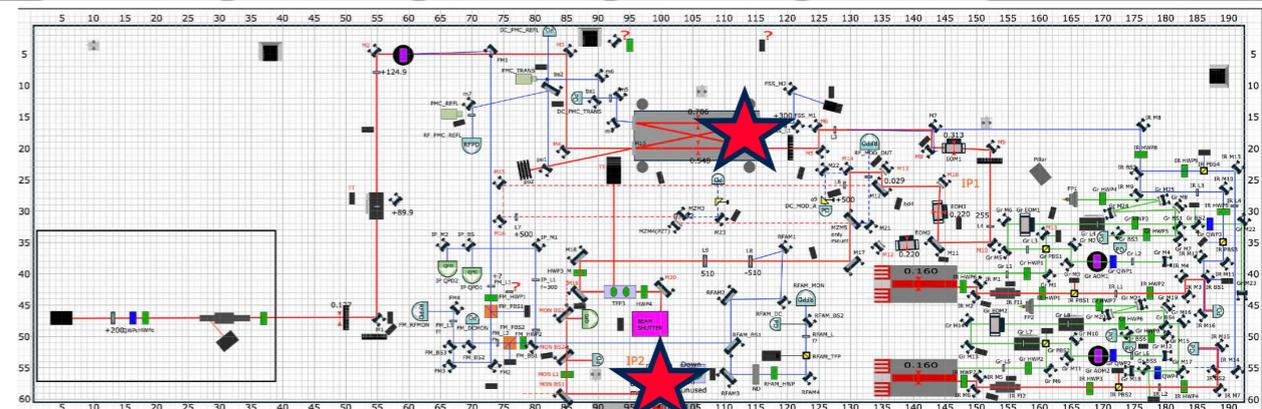
10 M19 mirror

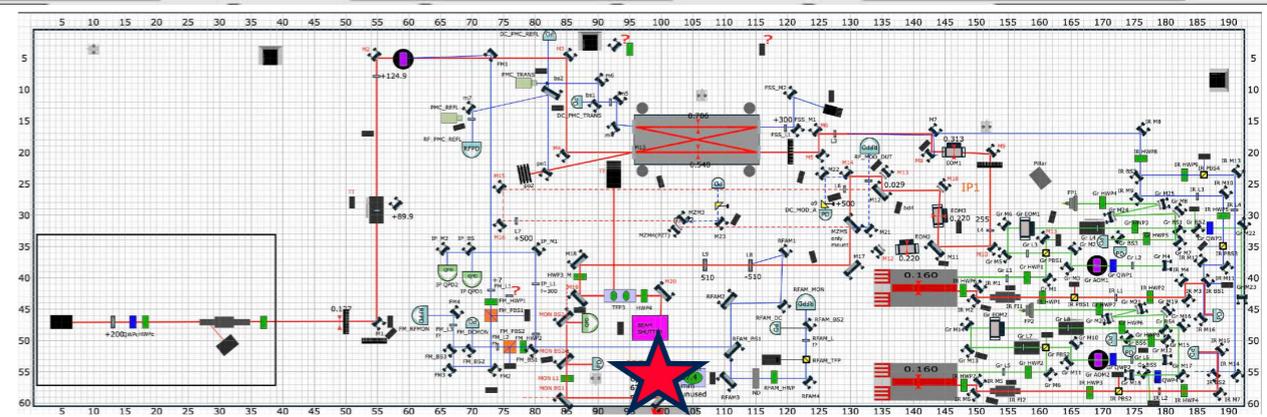
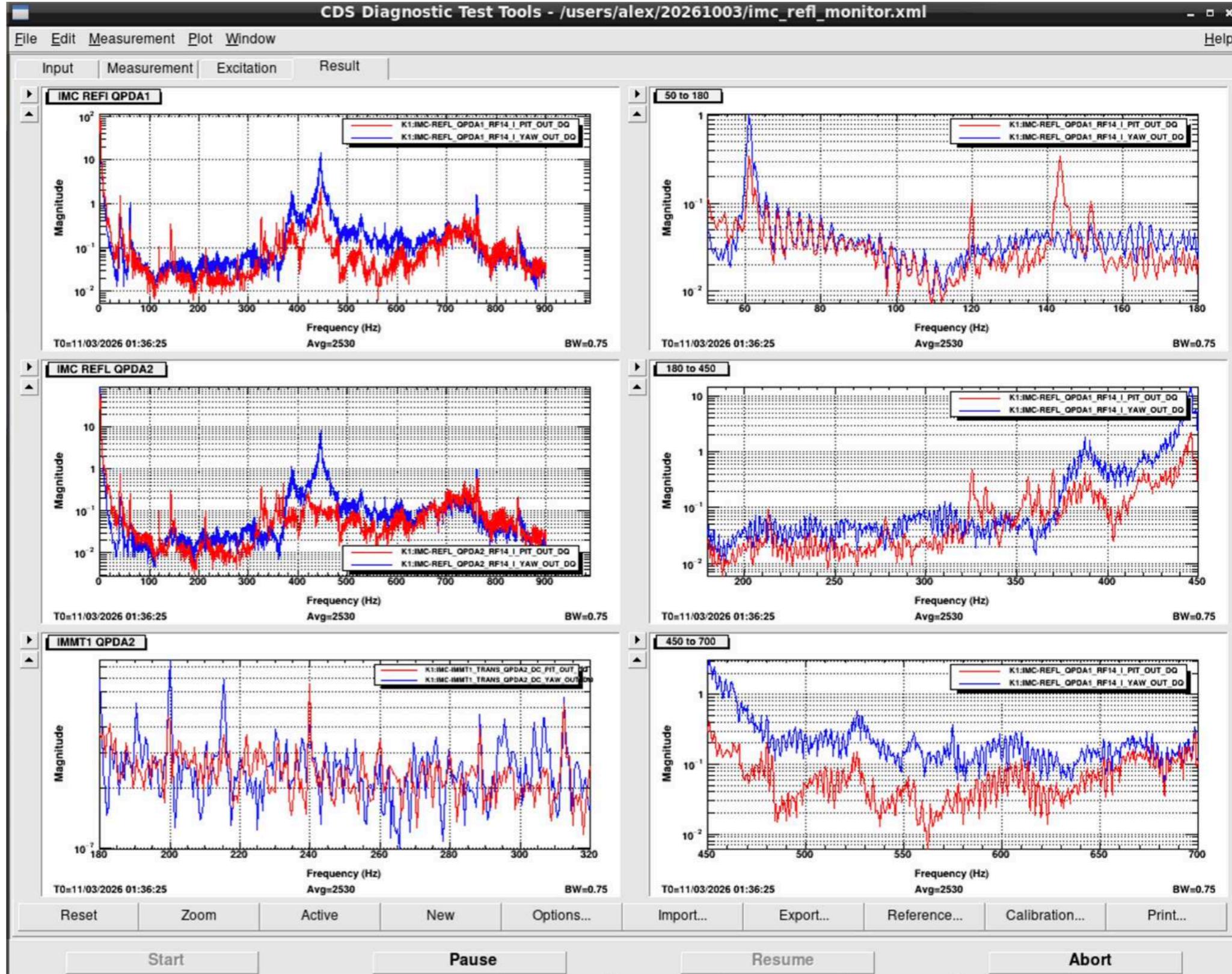
- Quite large peak at 368 Hzm 395 Hz
- 355, 367, 385, 392 Hz in yaw (hidden by slope in p)



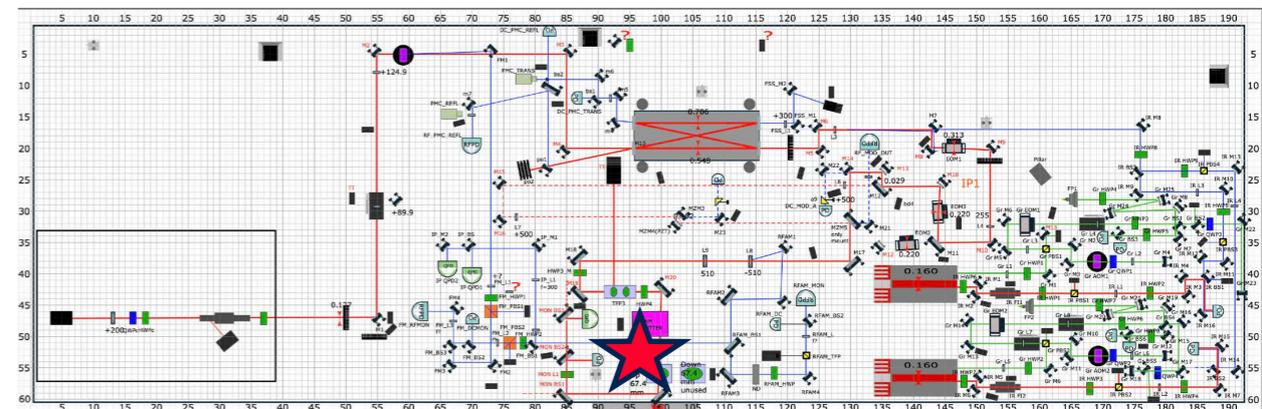
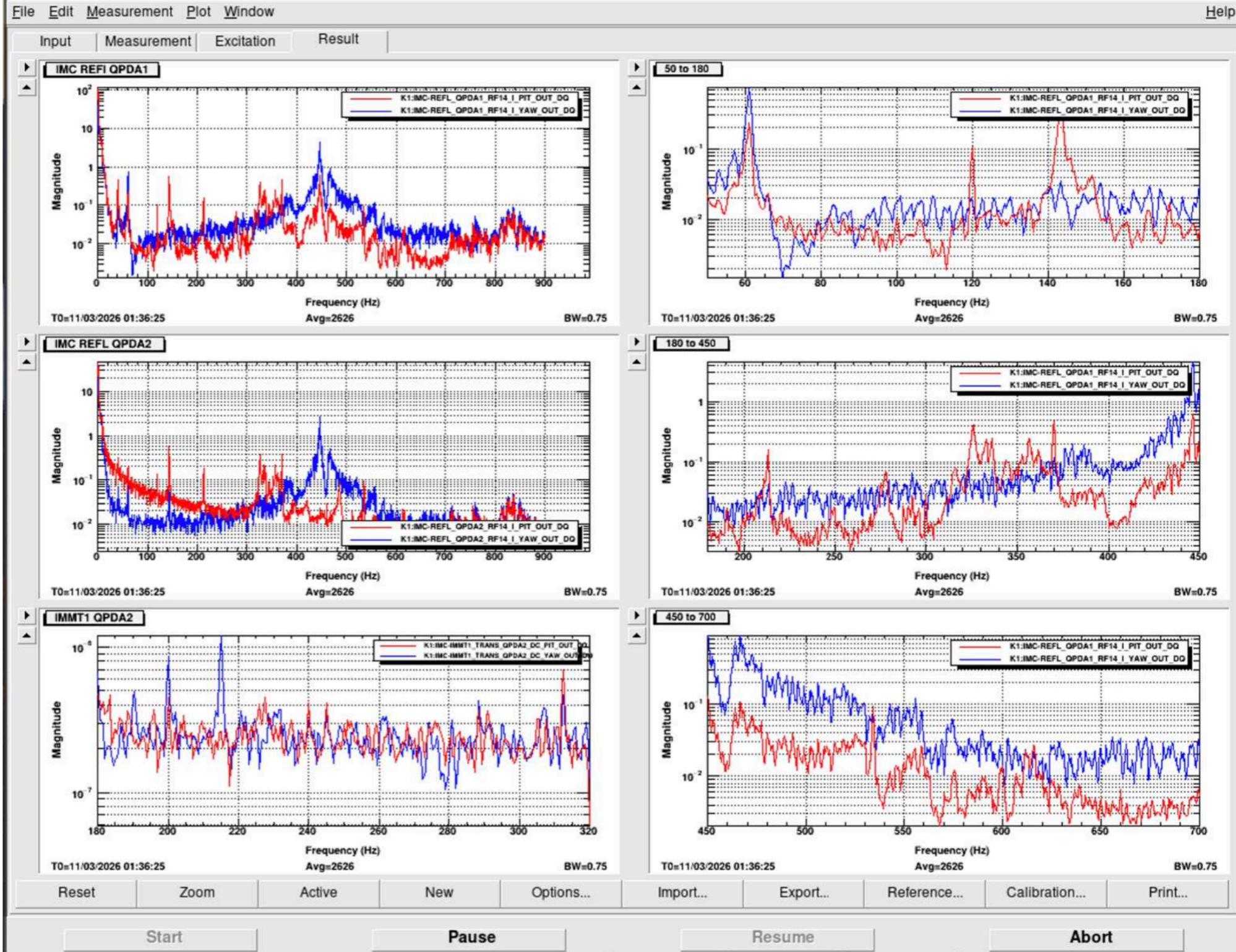


11 Periscope upper mirror holder  
- 60, 378, 420m 445, 465, 520, 555, 595, ...

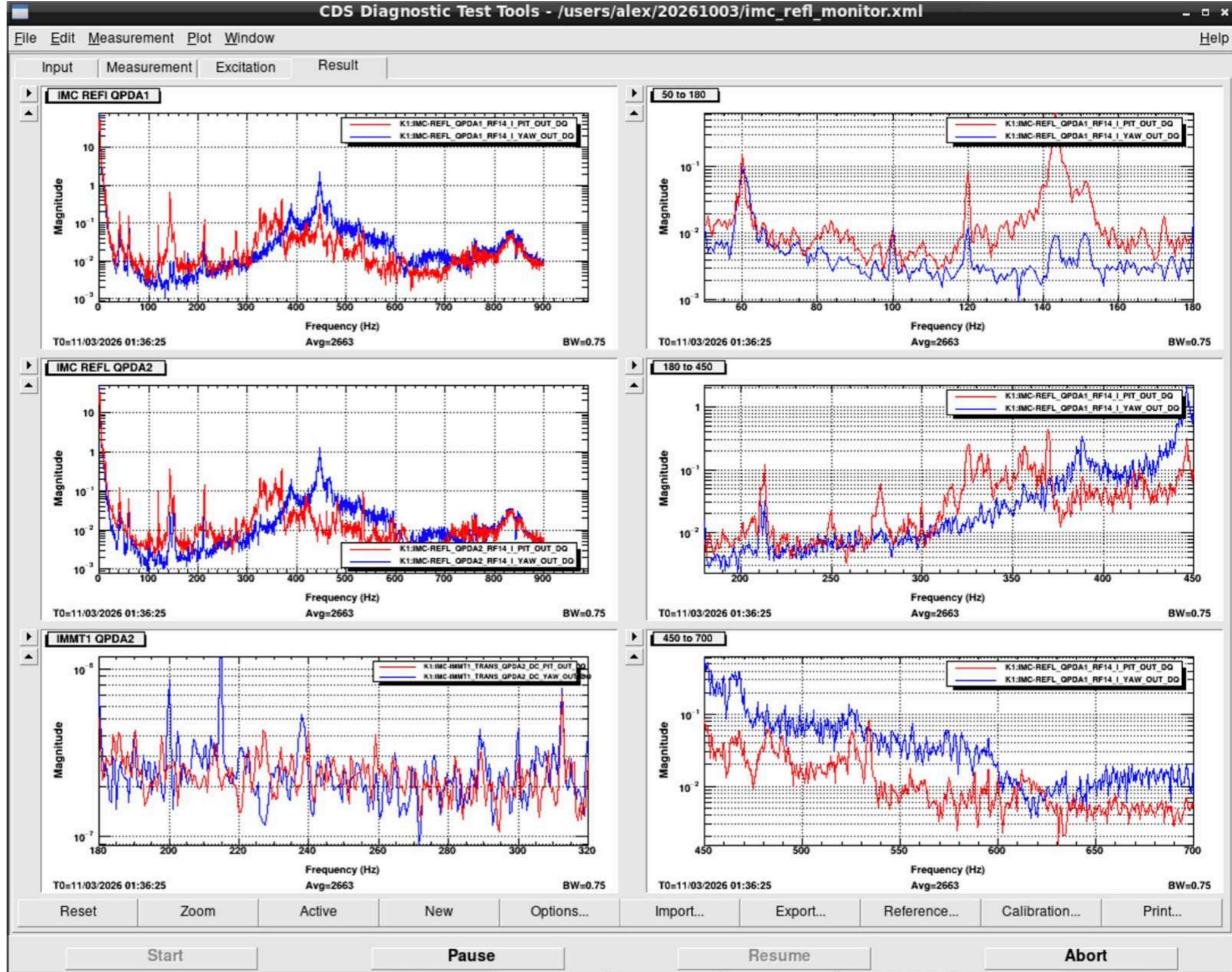




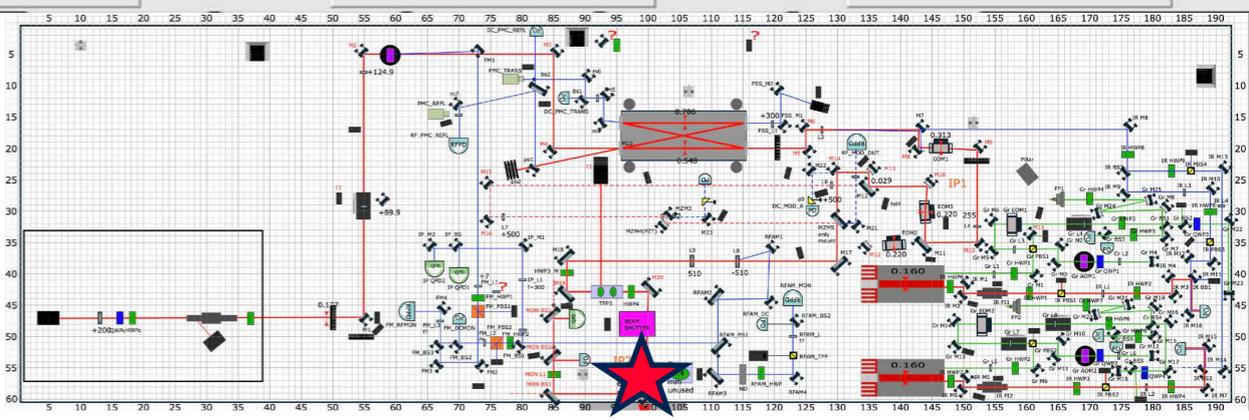
12 Periscope lower mirror holder  
 - basically similar with upper mirror holder

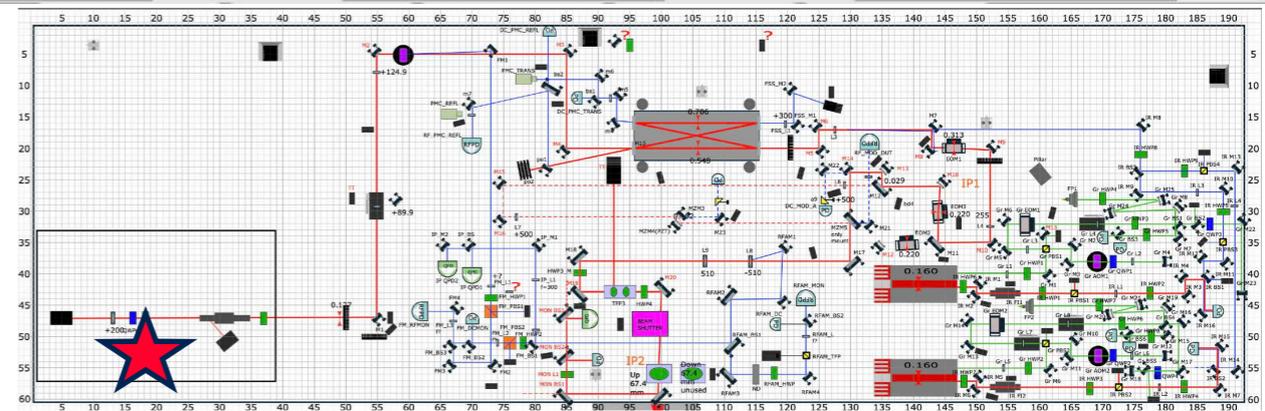
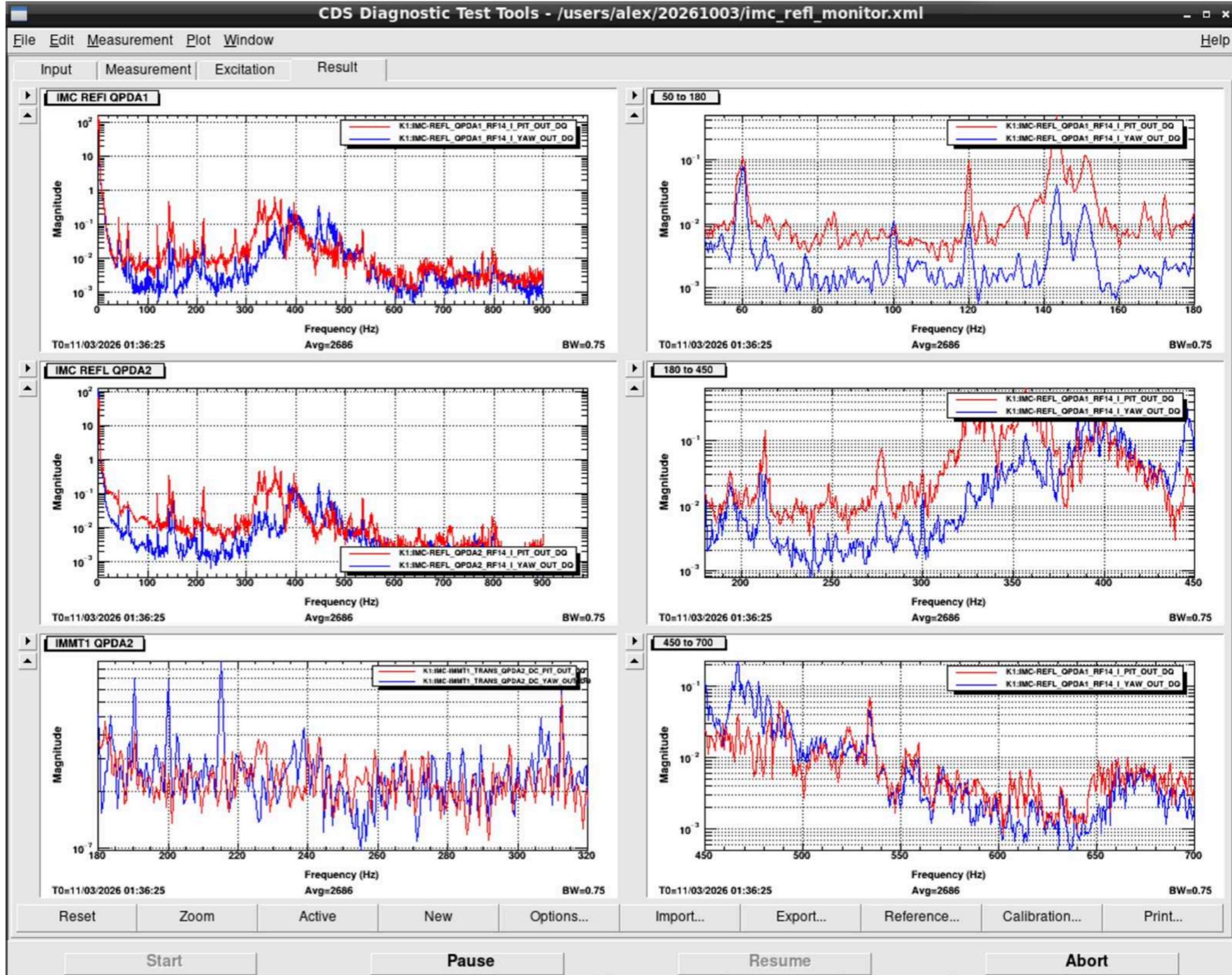


13 direct periscope top  
- similar

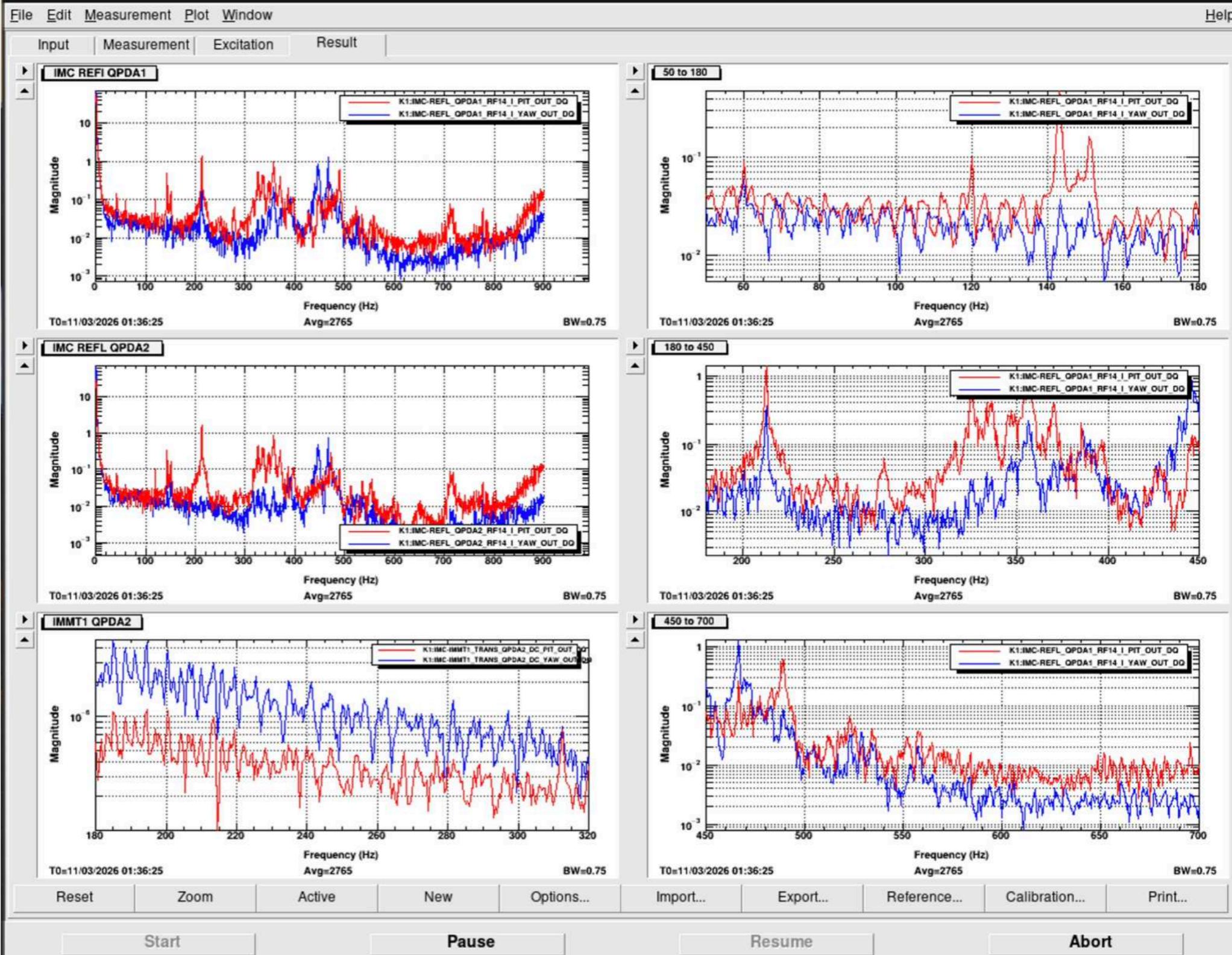


14 direct periscope bottom  
- similar

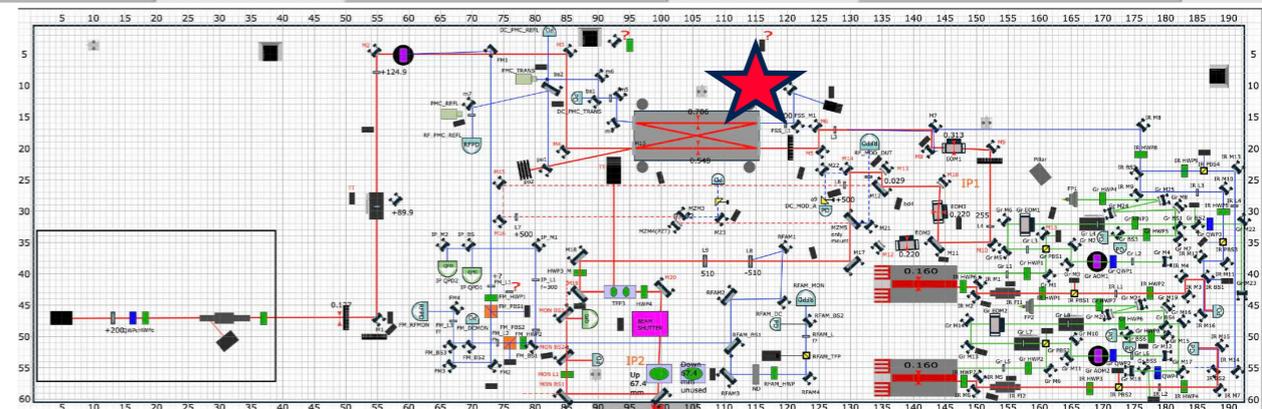


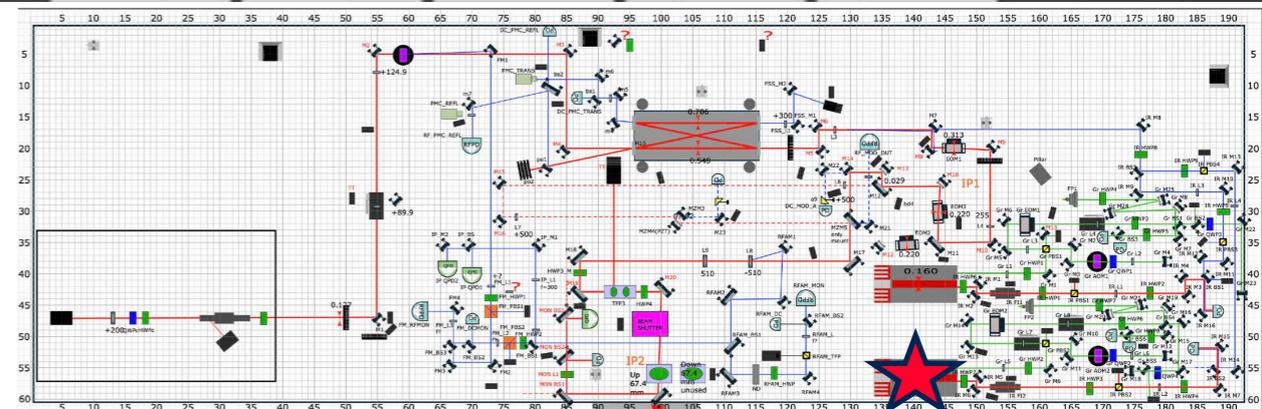
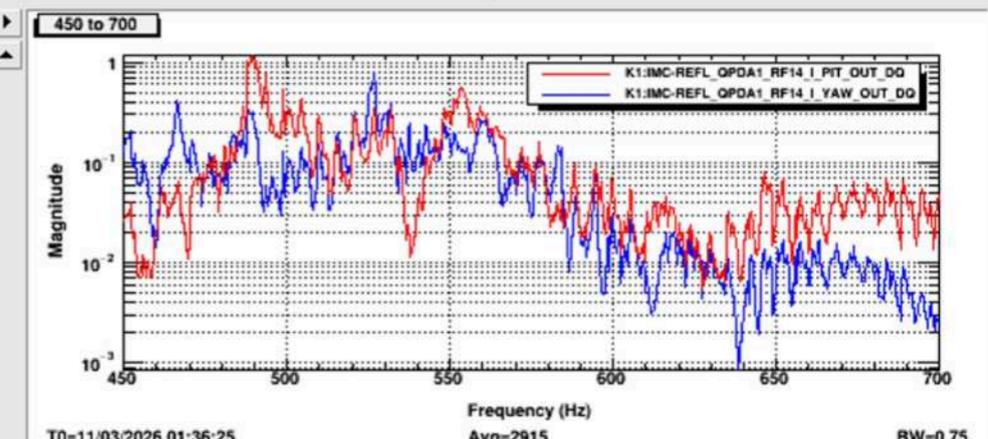
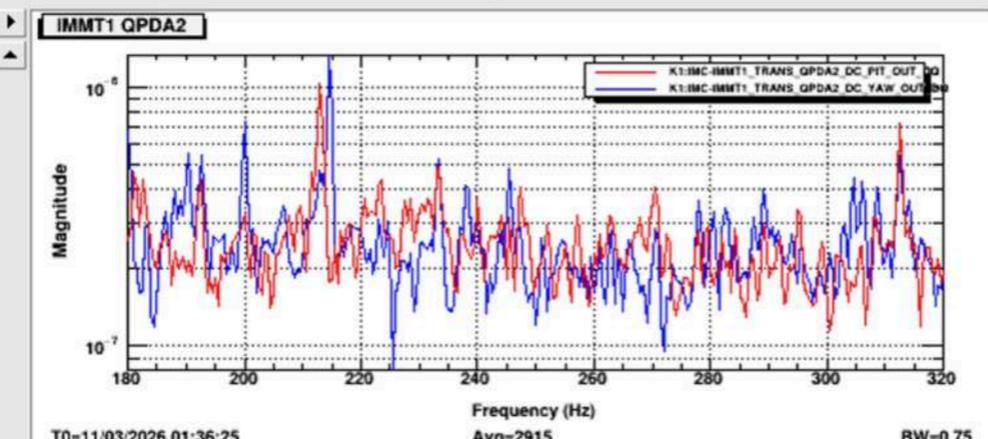
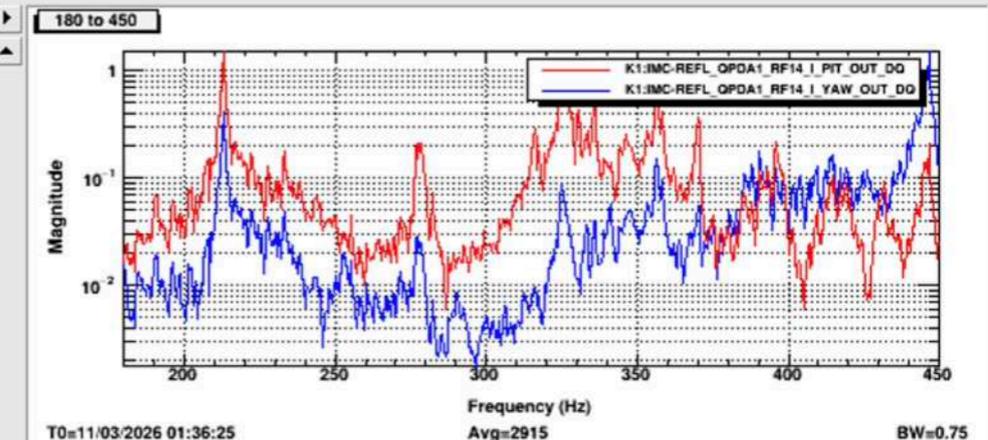
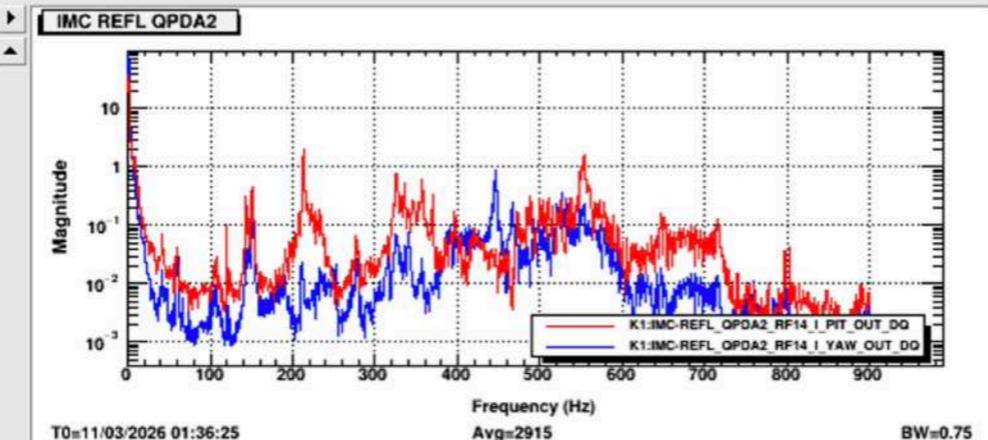
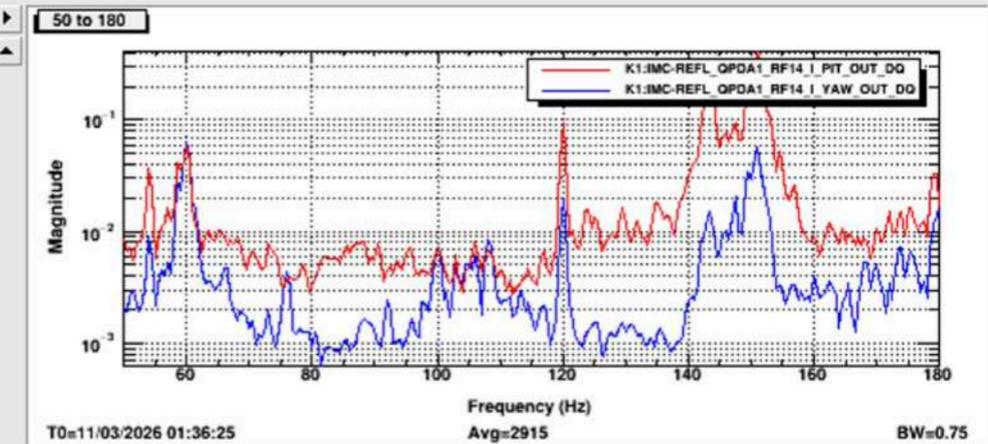
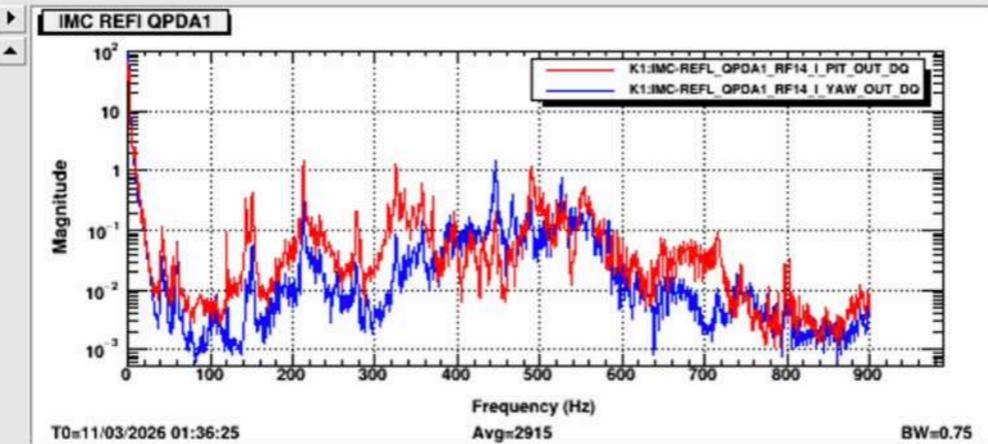


15 Fiber laser box  
- Close to silent

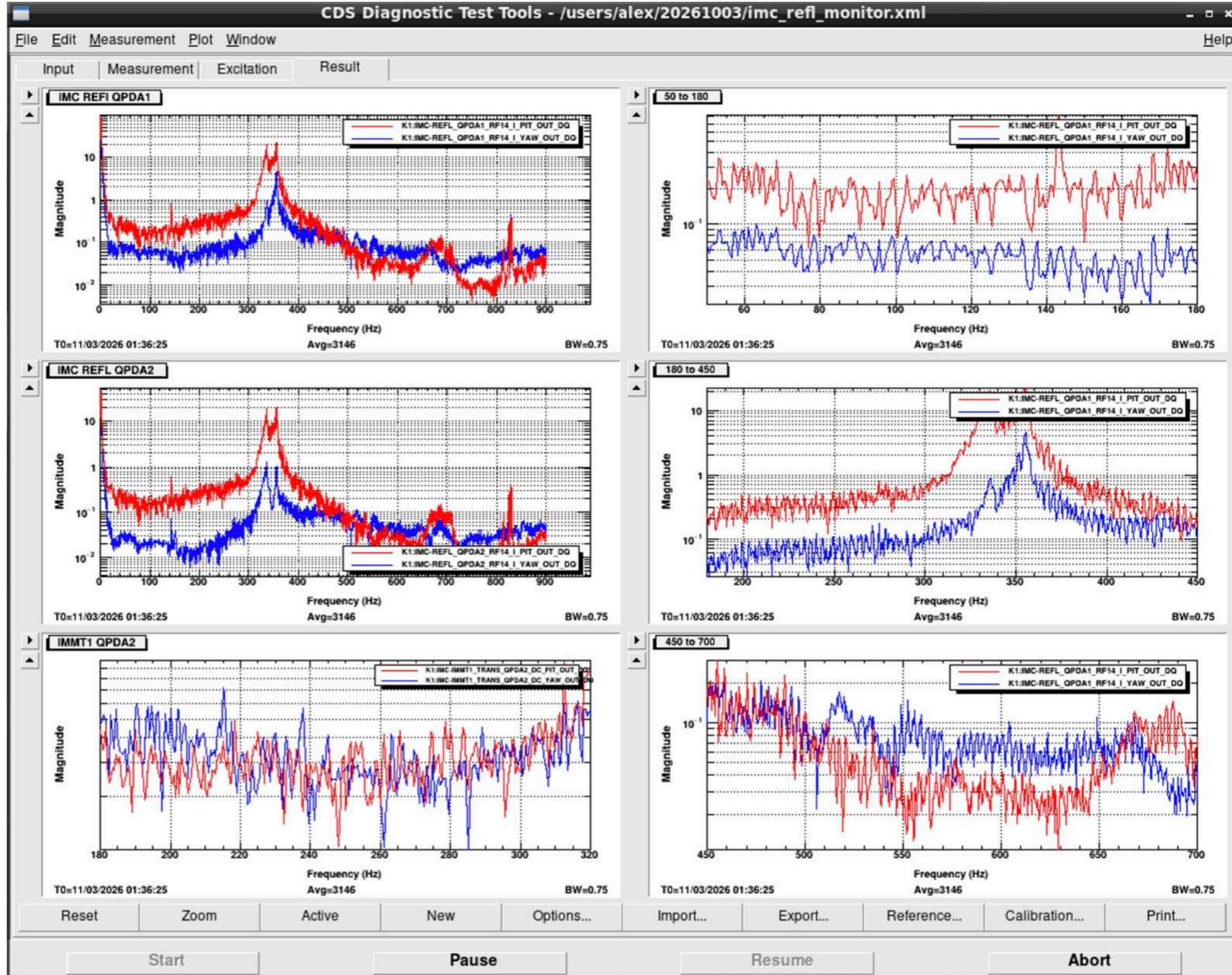


16 optical table near the PMC  
- 214 Hz





17 Prometheus X  
- 150 Hz?



18 M18 mirror

- Quite large peak 337 Hz and 355 Hz

- Above 800 Hz

