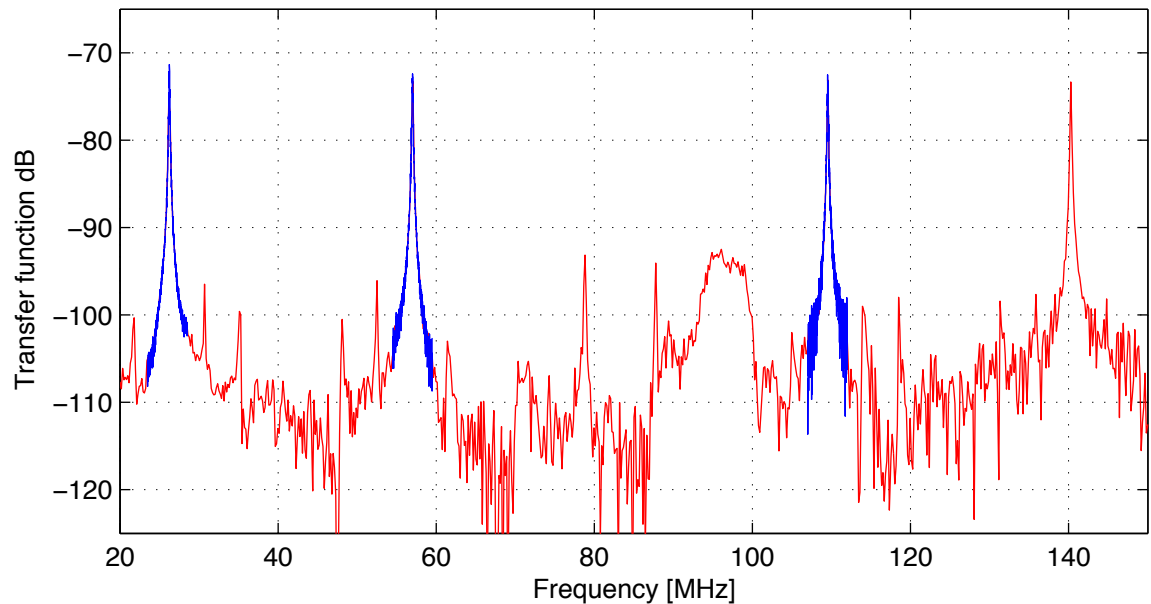


C6: RoC measurement (2012/11/25)



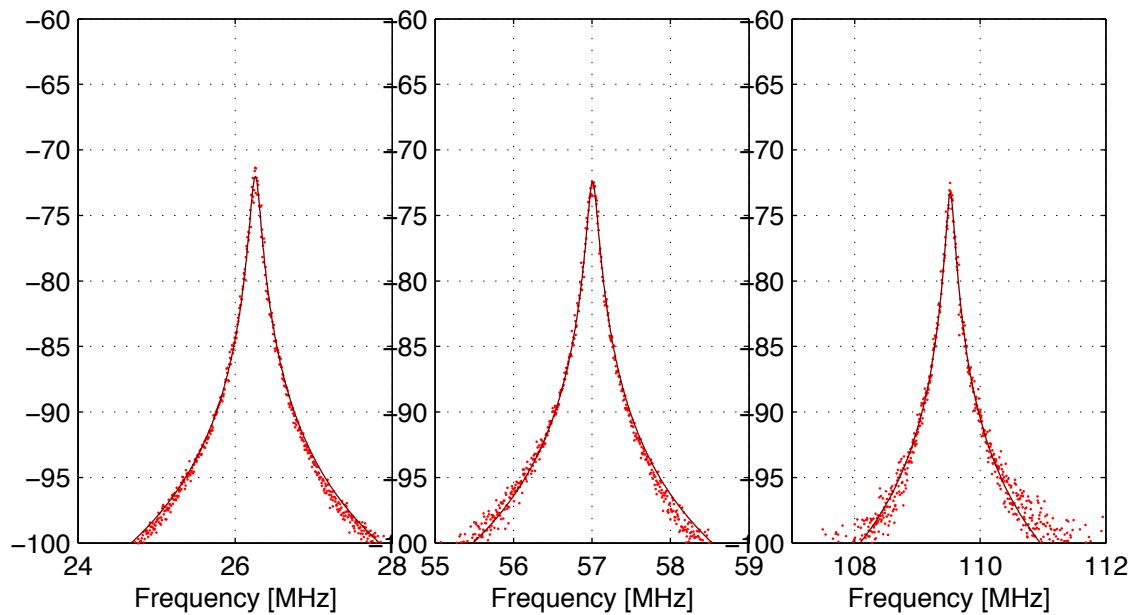
Fit Result

**== Yaw Misalign 26MHz ==**  
Peak1: 26.2584 +/- 0.00054393 MHz  
FWHM: 63.2434 +/- 0.55313kHz

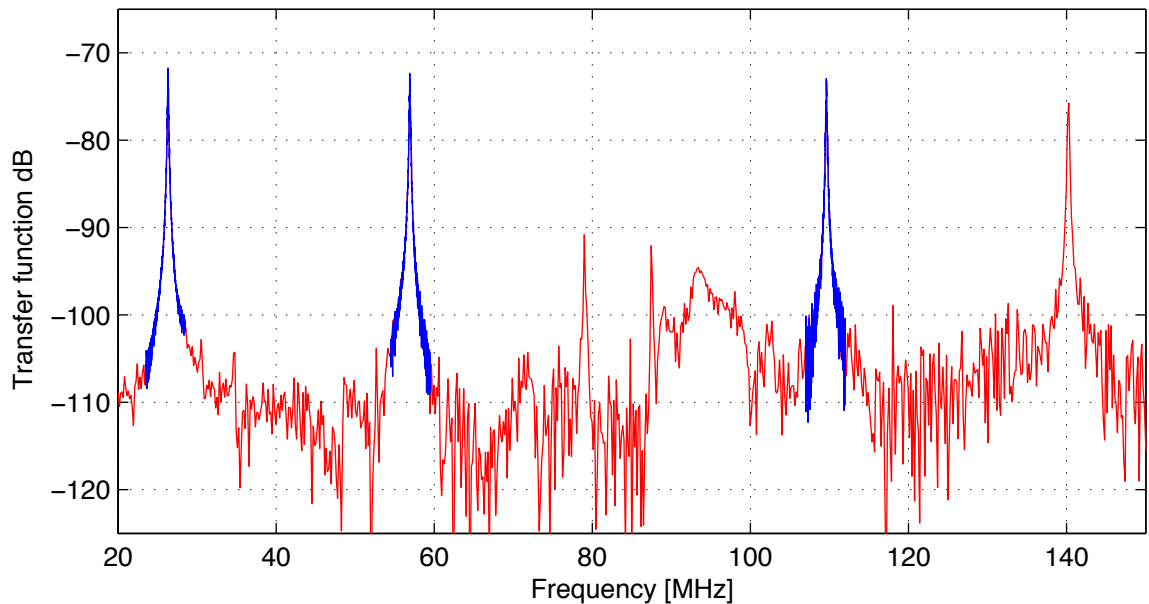
**== Yaw Misalign 57MHz ==**  
Peak1: 57.0077 +/- 0.00044436 MHz  
FWHM: 64.0364 +/- 0.45189kHz

**== Yaw Misalign 109.5MHz ==**  
Peak1: 109.5237 +/- 0.00055217 MHz  
FWHM: 66.5967 +/- 0.56192kHz

**== Yaw Misalign Summary ==**  
FSR: 83.2654 +/- 0.00077508 MHz  
Cavity length: 1.8002 +/- 1.6758e-05 m  
Lock offset: -0.34751 +/- 0.64919 kHz  
RoC: 2.573209 +/- 0.000042 [m]



C7: RoC measurement (2012/11/25)



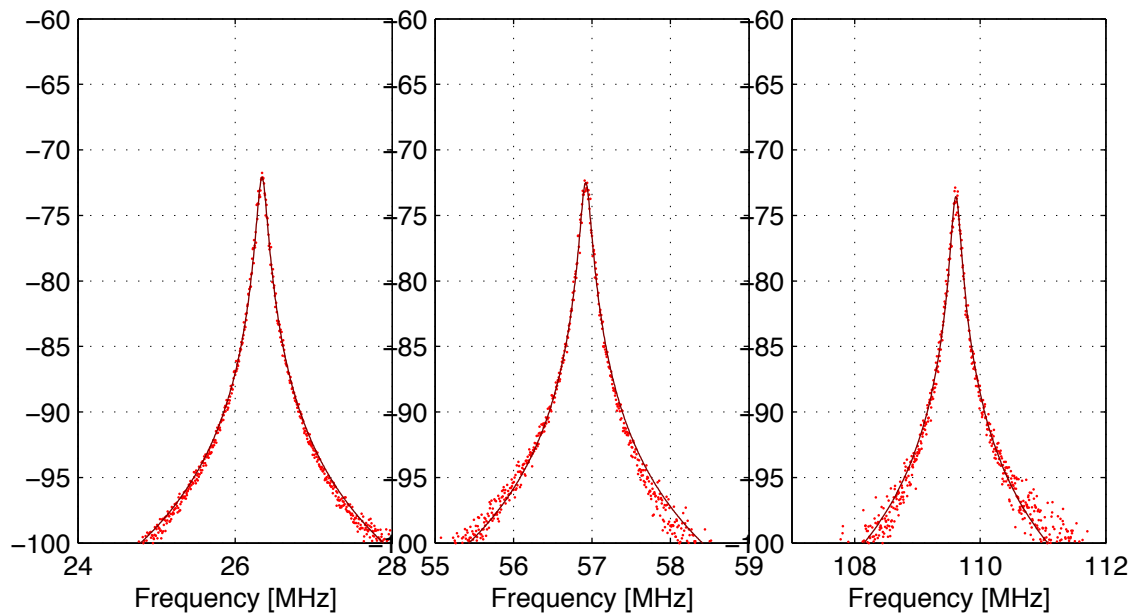
Fit Result

**== Yaw Misalign 26MHz ==**  
Peak1: 26.3433 +/- 0.00037302 MHz  
FWHM: 62.3929 +/- 0.3793kHz

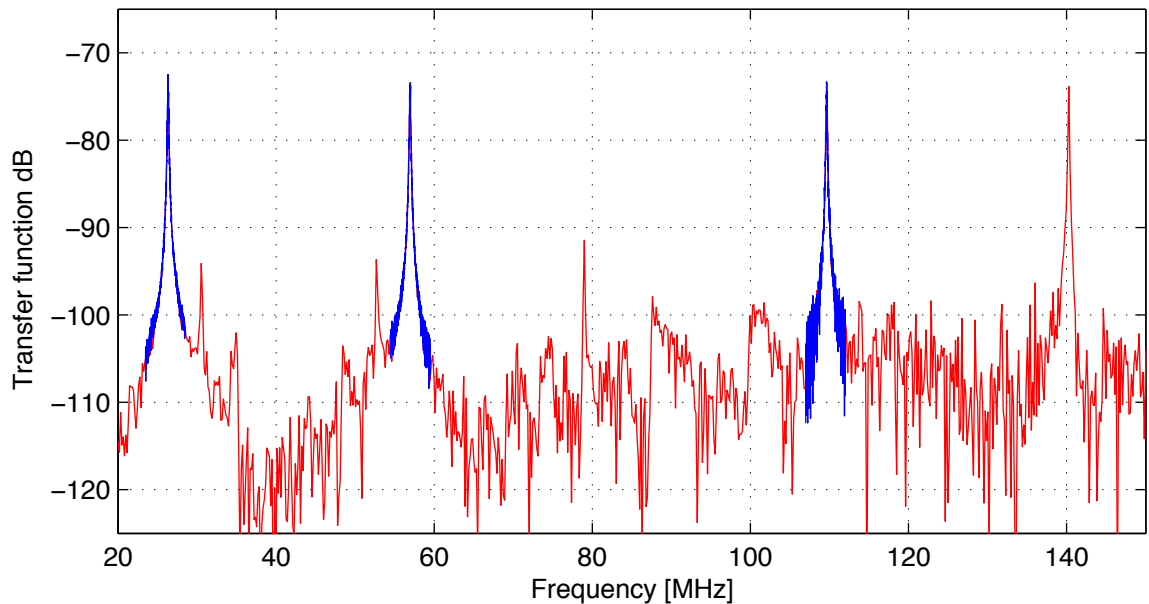
**== Yaw Misalign 57MHz ==**  
Peak1: 56.9204 +/- 0.00043 MHz  
FWHM: 62.6743 +/- 0.43713kHz

**== Yaw Misalign 109.5MHz ==**  
Peak1: 109.613 +/- 0.00054482 MHz  
FWHM: 69.796 +/- 0.55493kHz

**== Yaw Misalign Summary ==**  
FSR: 83.2697 +/- 0.00066028 MHz  
Cavity length: 1.8001 +/- 1.4274e-05 m  
Lock offset: 3.0461 +/- 0.50949 kHz  
RoC: 2.562440 +/- 0.000040 [m]



C8: RoC measurement (2012/11/25)



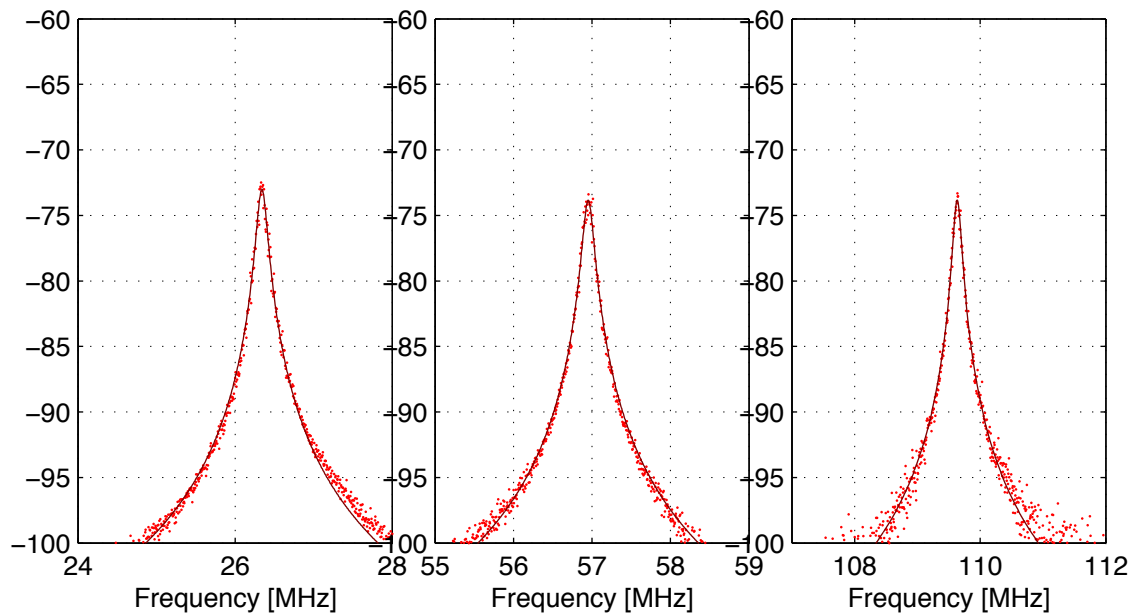
Fit Result

== Yaw Misalign 26MHz ==  
 Peak1: 26.3417 +/- 0.00056623 MHz  
 FWHM: 66.0464 +/- 0.57634kHz

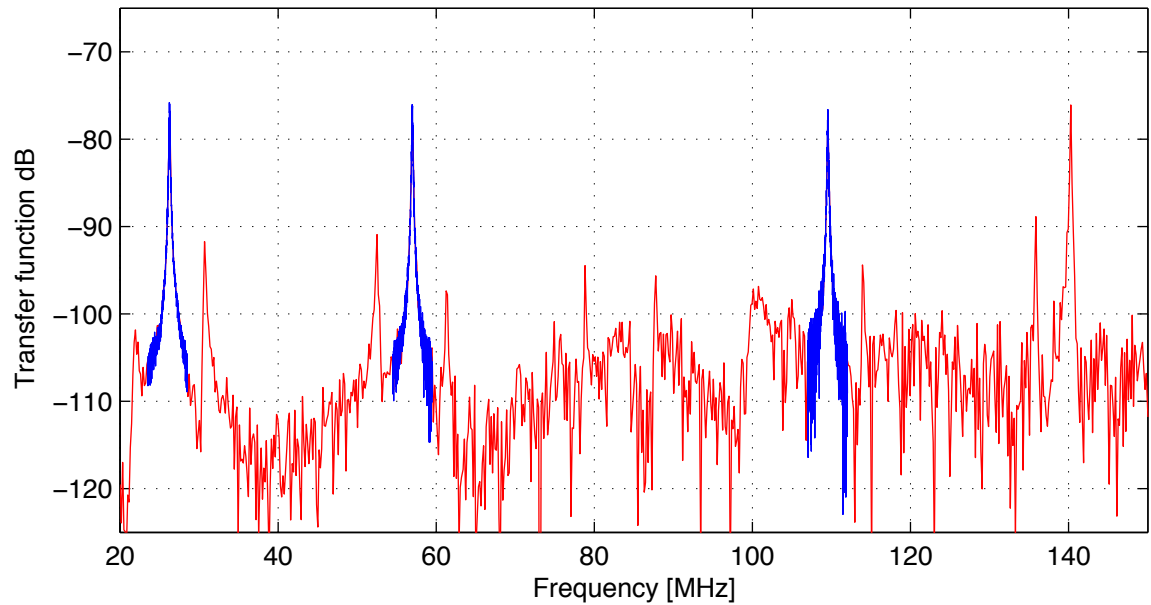
== Yaw Misalign 57MHz ==  
 Peak1: 56.9518 +/- 0.00061241 MHz  
 FWHM: 69.2095 +/- 0.62366kHz

== Yaw Misalign 109.5MHz ==  
 Peak1: 109.6343 +/- 0.00050484 MHz  
 FWHM: 63.636 +/- 0.51336kHz

== Yaw Misalign Summary ==  
 FSR: 83.2925 +/- 0.0007586 MHz  
 Cavity length: 1.7996 +/- 1.6391e-05 m  
 Lock offset: -0.48438 +/- 0.69144 kHz  
 RoC: 2.562907 +/- 0.000047 [m]



C9: RoC measurement (2012/11/25)



Fit Result

**== Yaw Misalign 26MHz ==**  
Peak1: 26.2796 +/- 0.00076647 MHz  
FWHM: 70.4442 +/- 0.781kHz

**== Yaw Misalign 57MHz ==**  
Peak1: 56.9857 +/- 0.00067513 MHz  
FWHM: 66.8106 +/- 0.68709kHz

**== Yaw Misalign 109.5MHz ==**  
Peak1: 109.5404 +/- 0.00093684 MHz  
FWHM: 71.9088 +/- 0.95475kHz

**== Yaw Misalign Summary ==**  
FSR: 83.2608 +/- 0.0012104 MHz  
Cavity length: 1.8003 +/- 2.6173e-05 m  
Lock offset: -2.2115 +/- 0.9596 kHz  
RoC: 2.570508 +/- 0.000067 [m]

