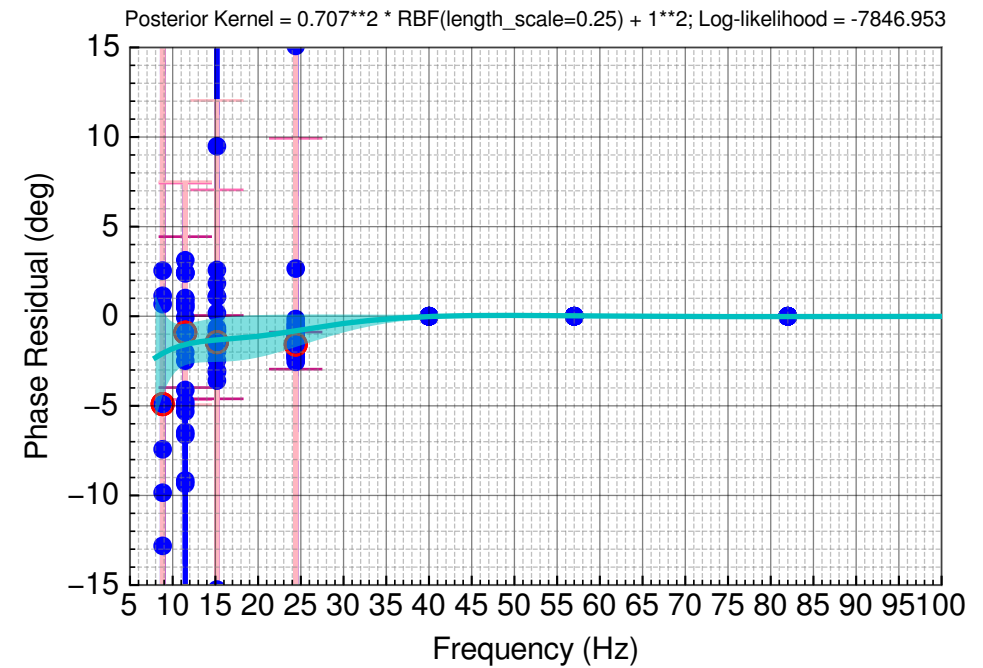
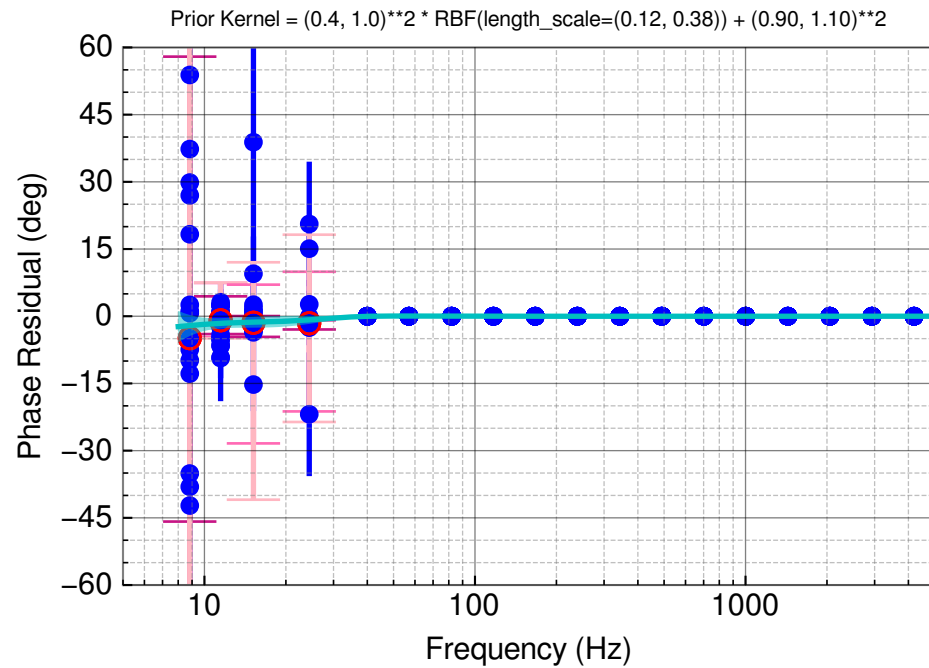
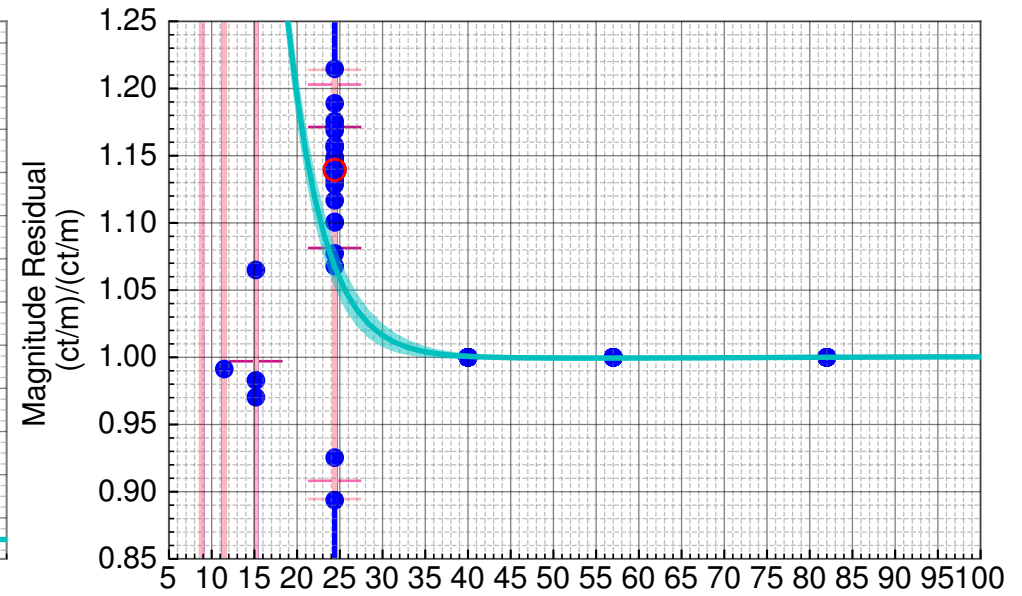
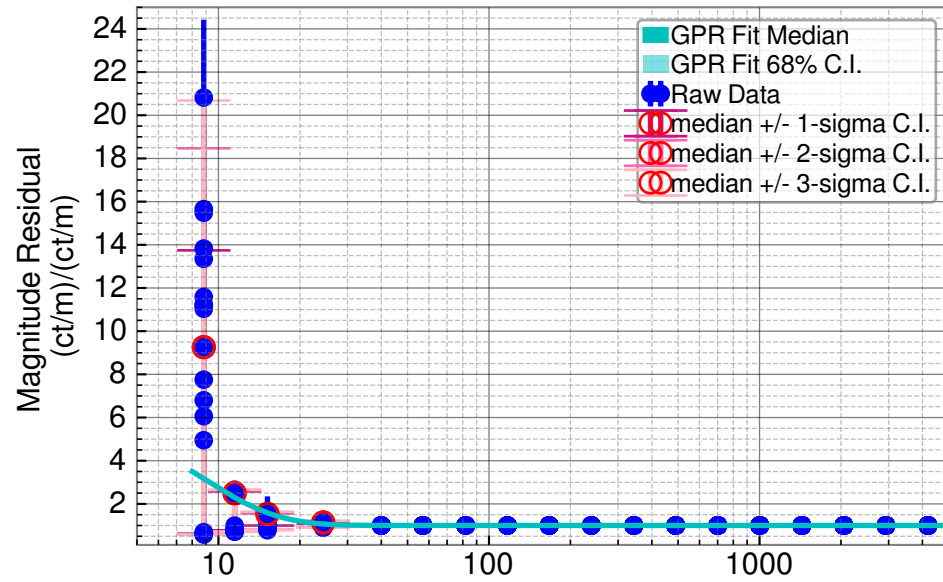


# Sensing Function Systematic Error Power Slice GPR Fit

## Power Bin: (0,405] kW

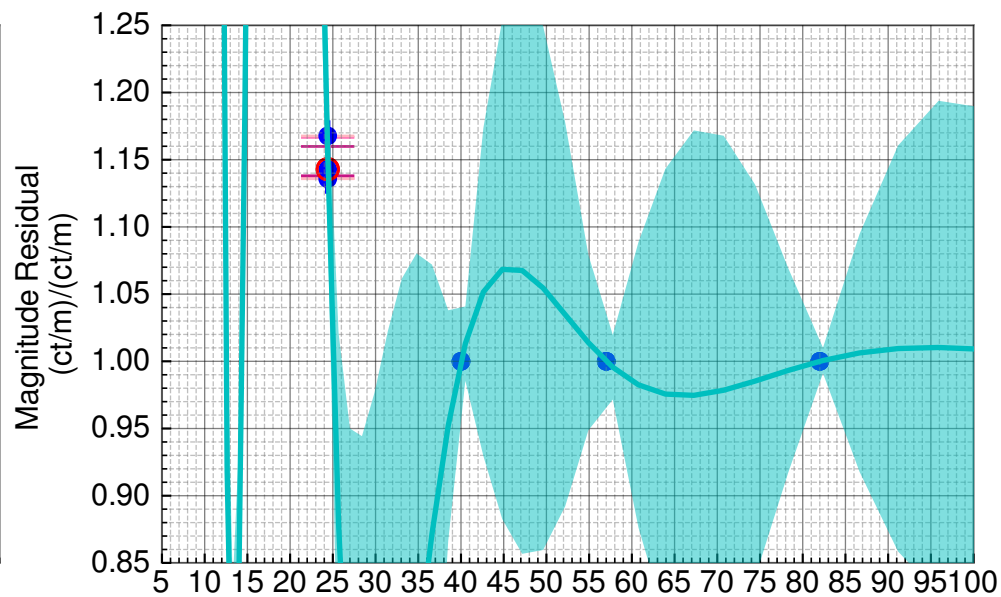
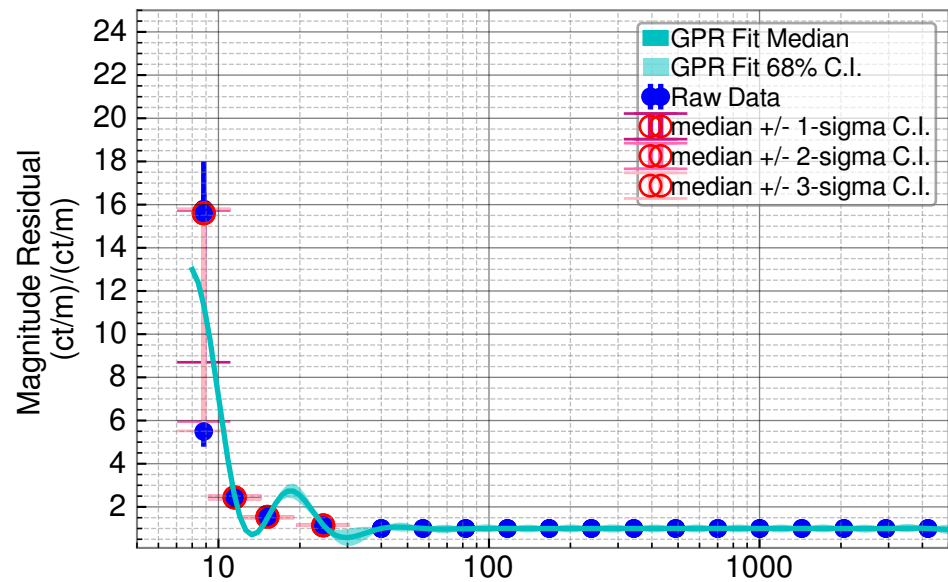
21 traces



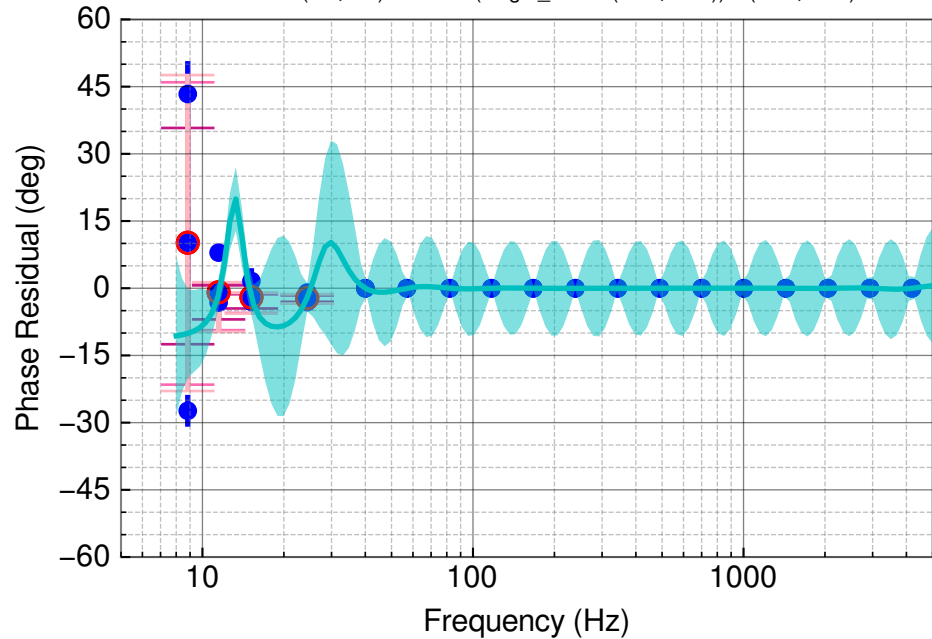
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (405,406] kW

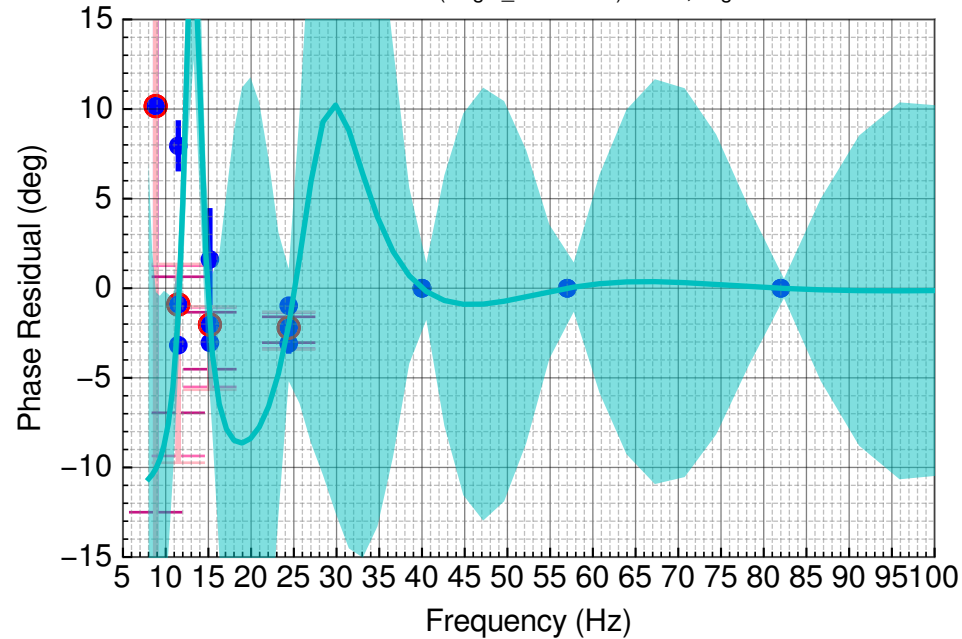
3 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



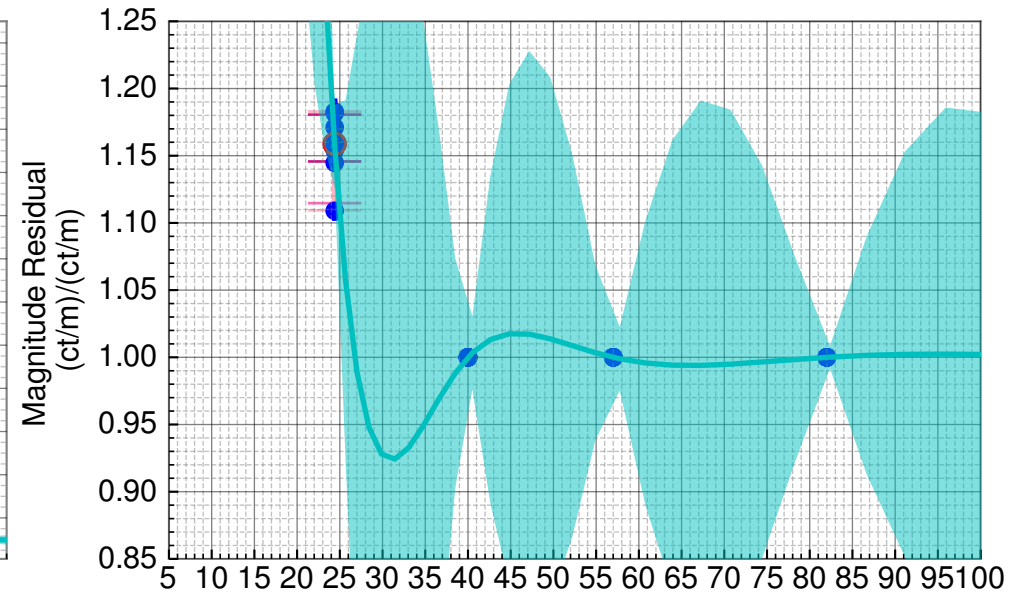
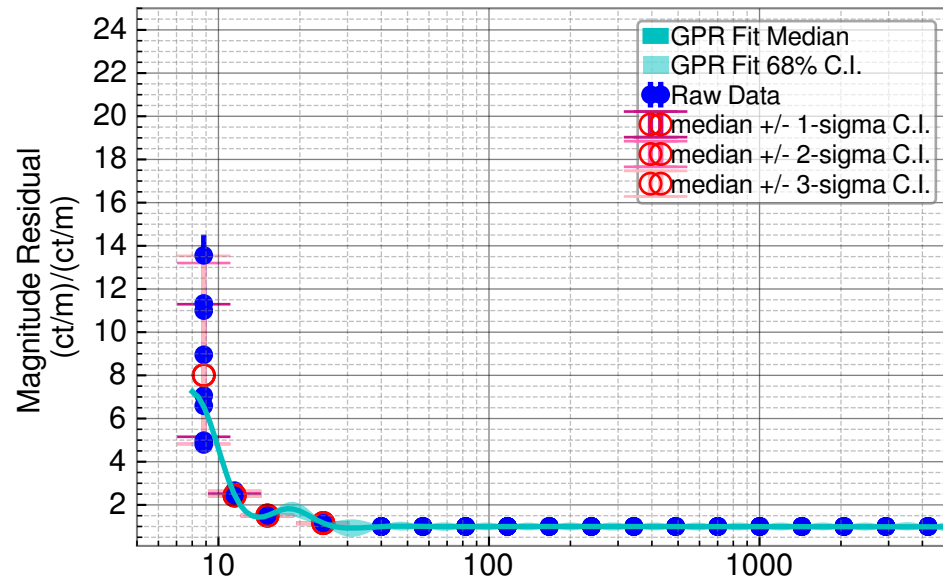
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = -665.717



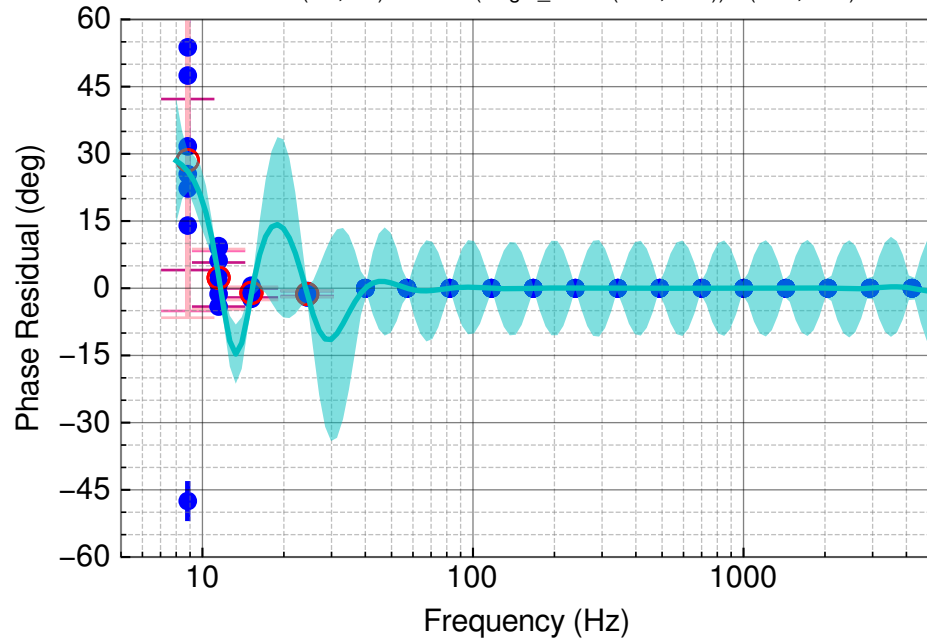
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (406,407] kW

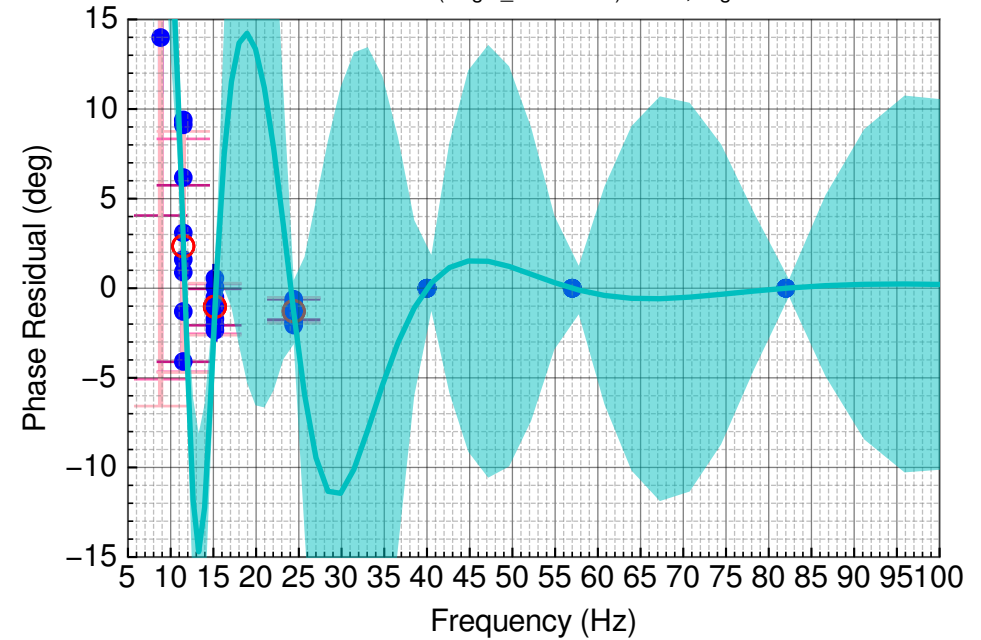
8 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



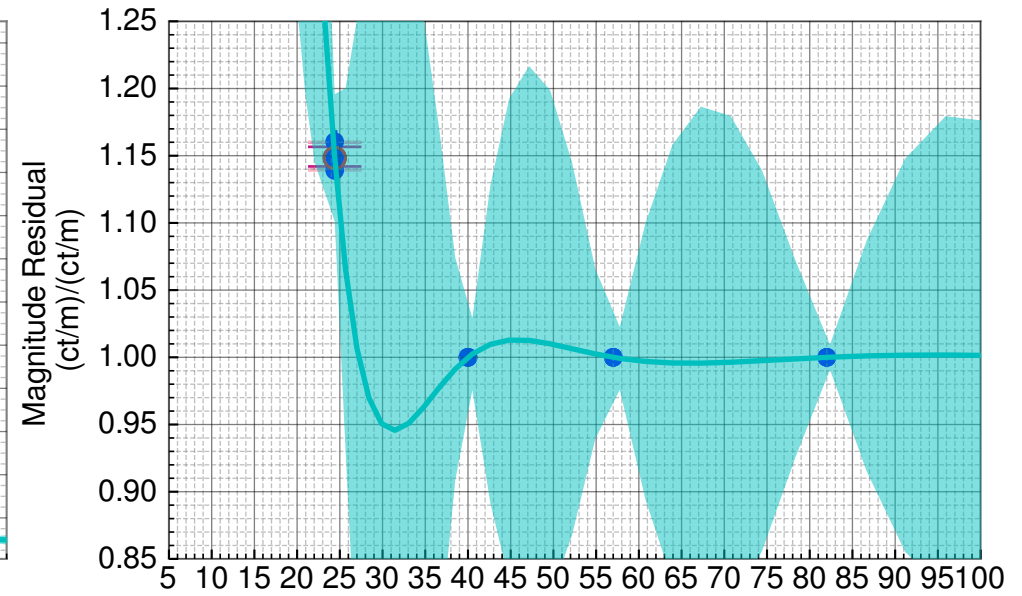
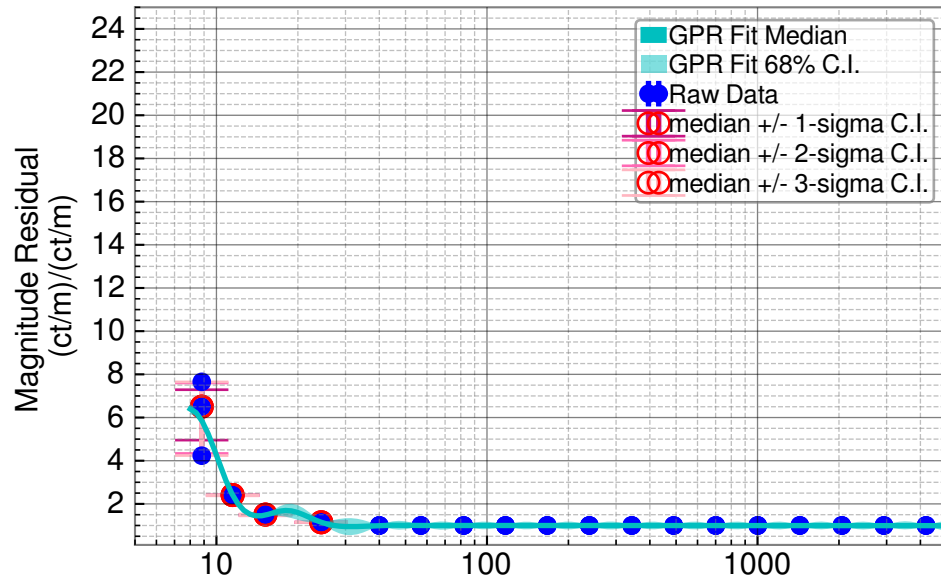
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = -1049.184



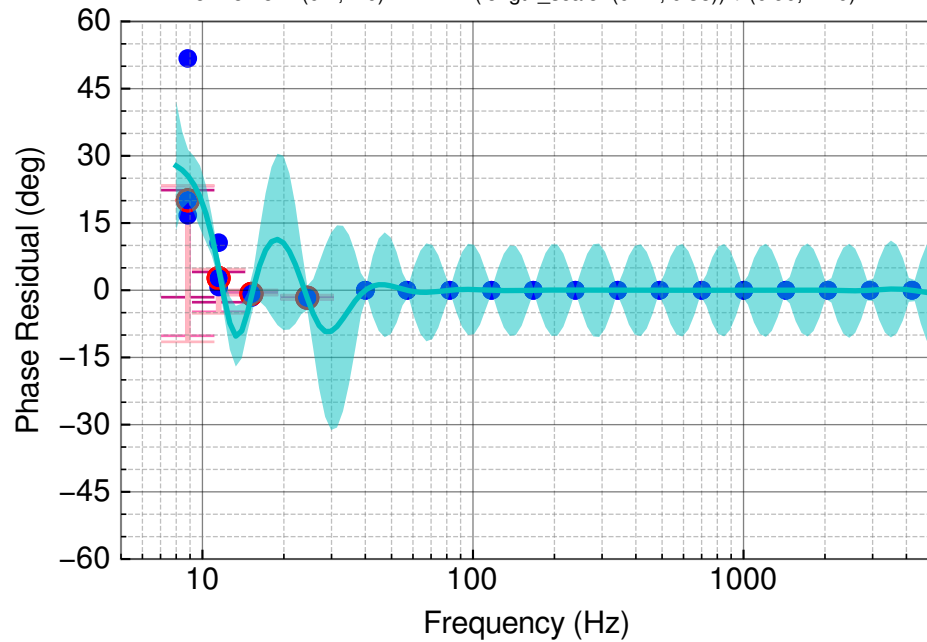
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (407,408] kW

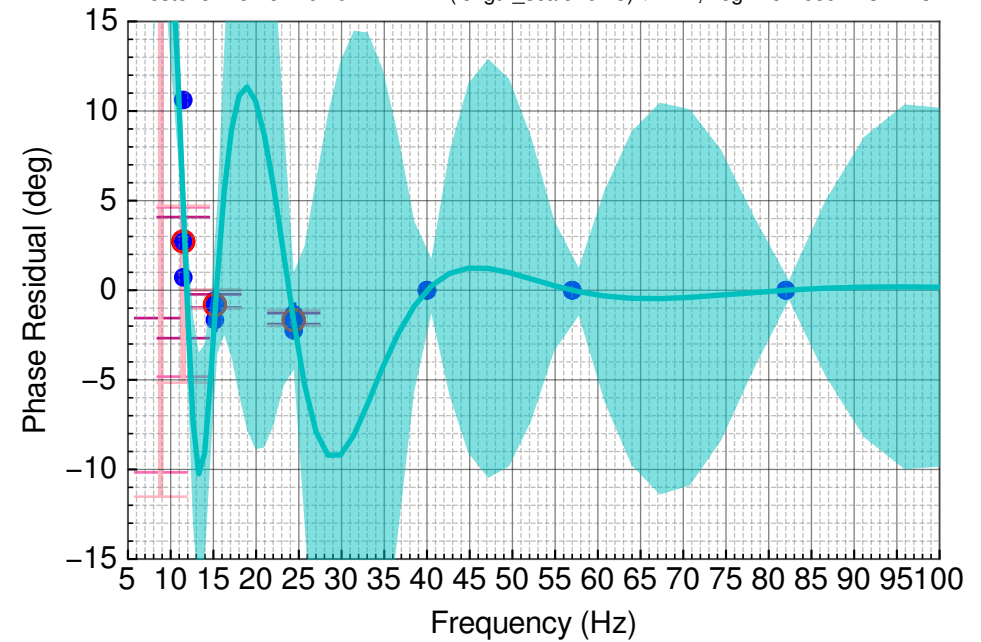
3 traces



Prior Kernel = (0.4, 1.0)\*\*2 \* RBF(length\_scale=(0.12, 0.38)) + (0.90, 1.10)\*\*2



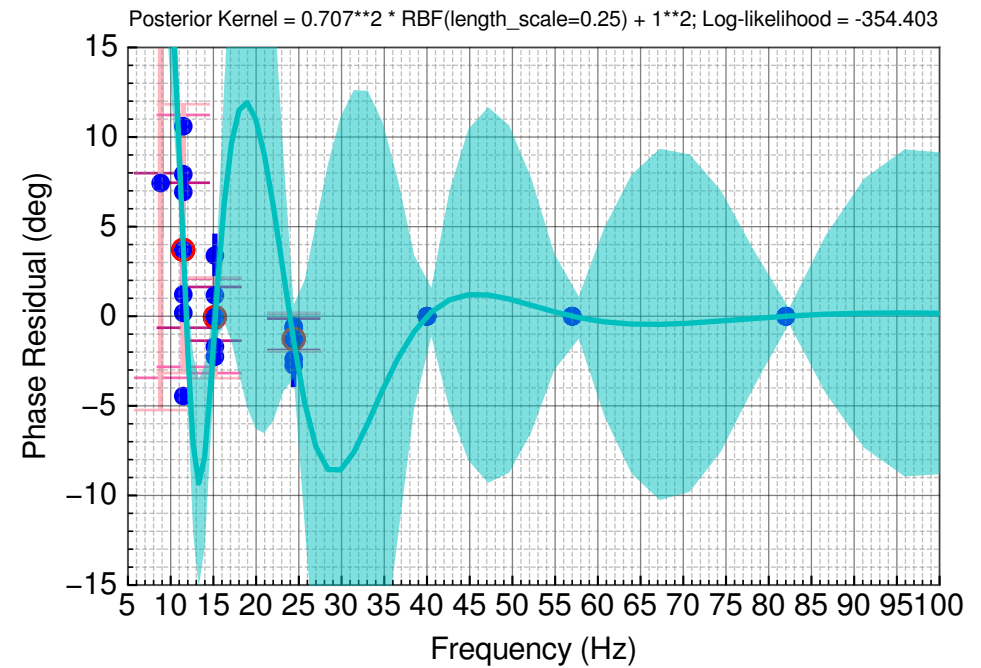
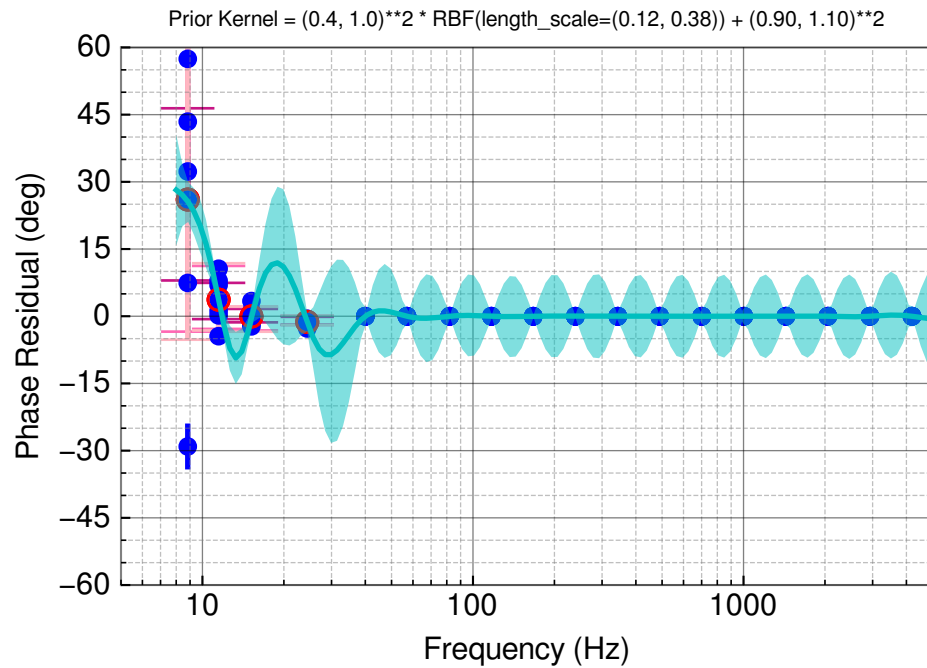
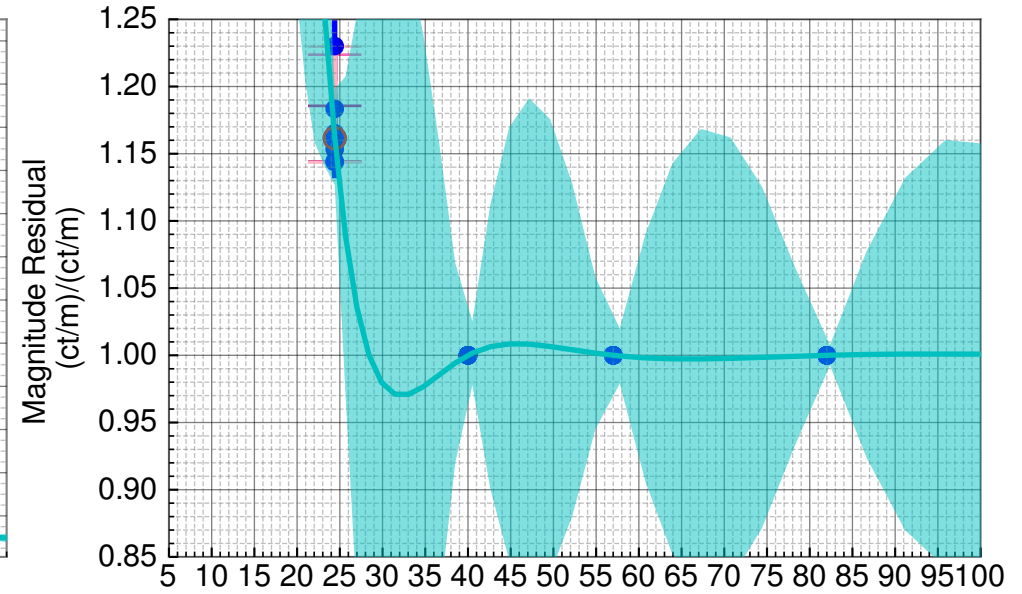
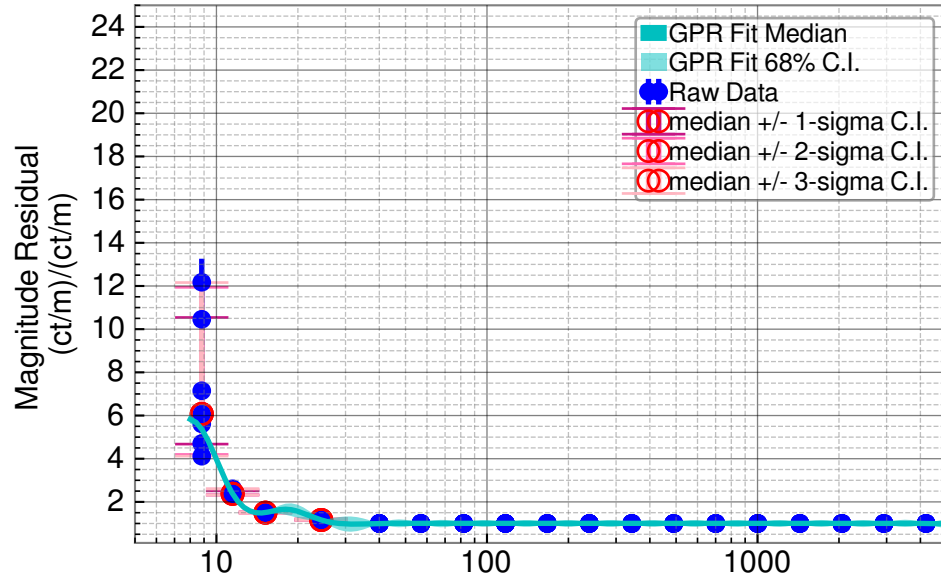
Posterior Kernel = 0.707\*\*2 \* RBF(length\_scale=0.25) + 1\*\*2; Log-likelihood = -32.723



# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (408,409] kW

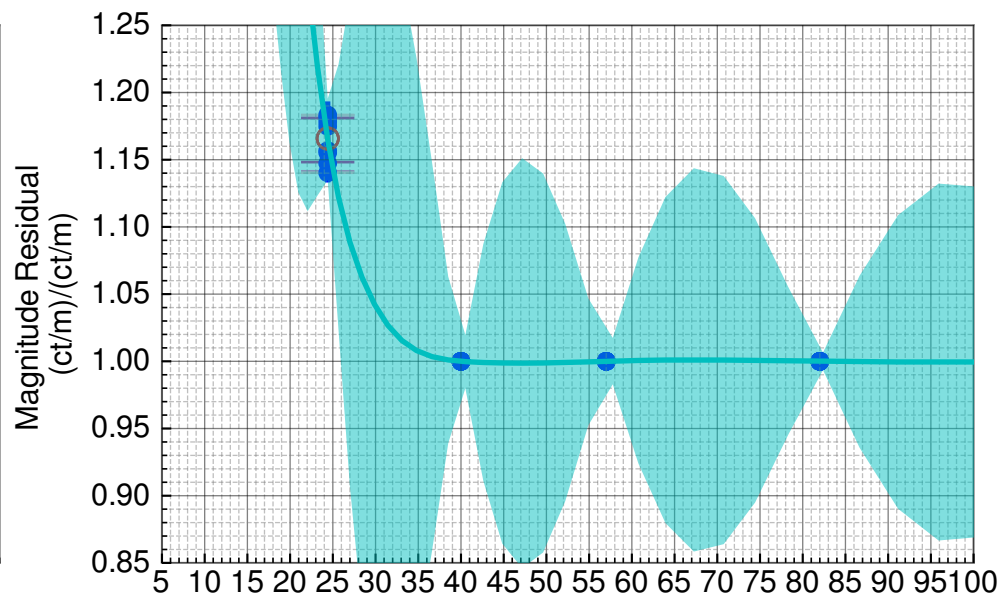
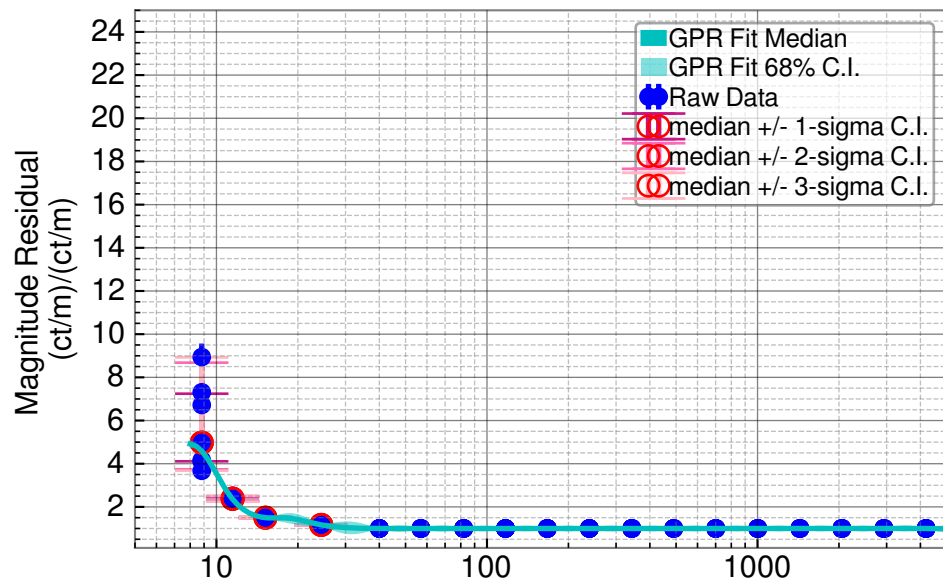
7 traces



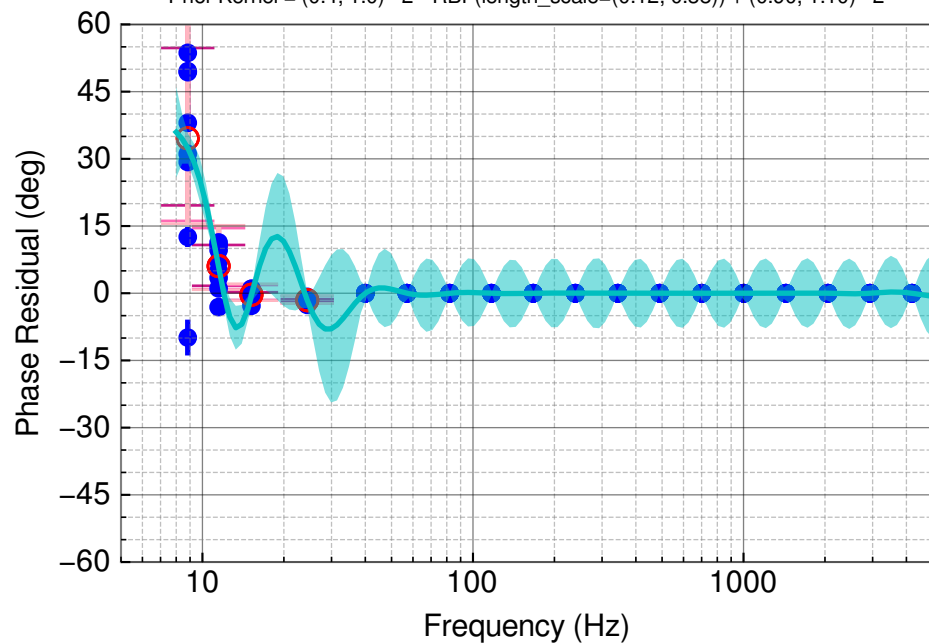
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (409,410] kW

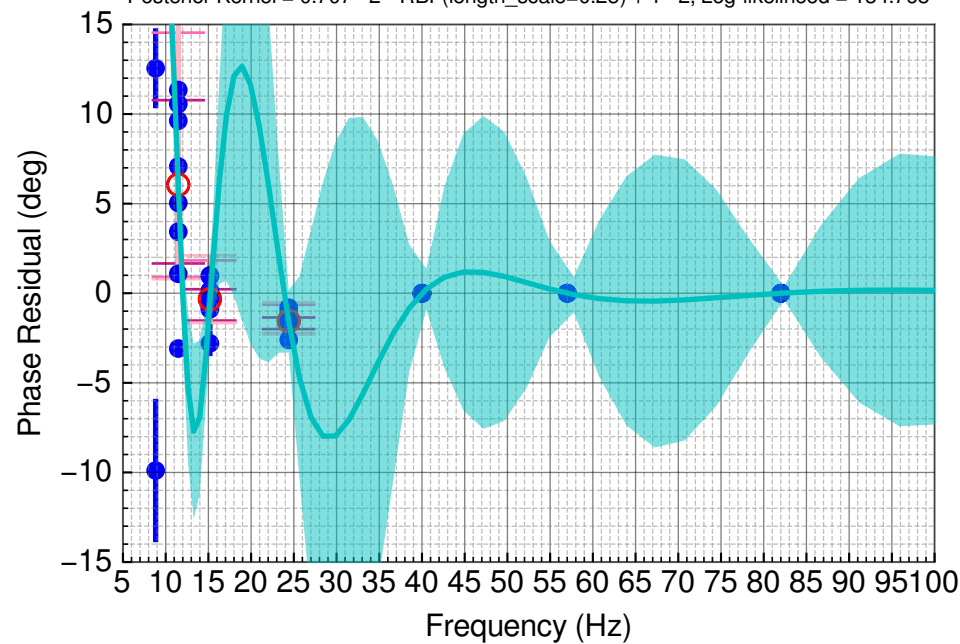
8 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



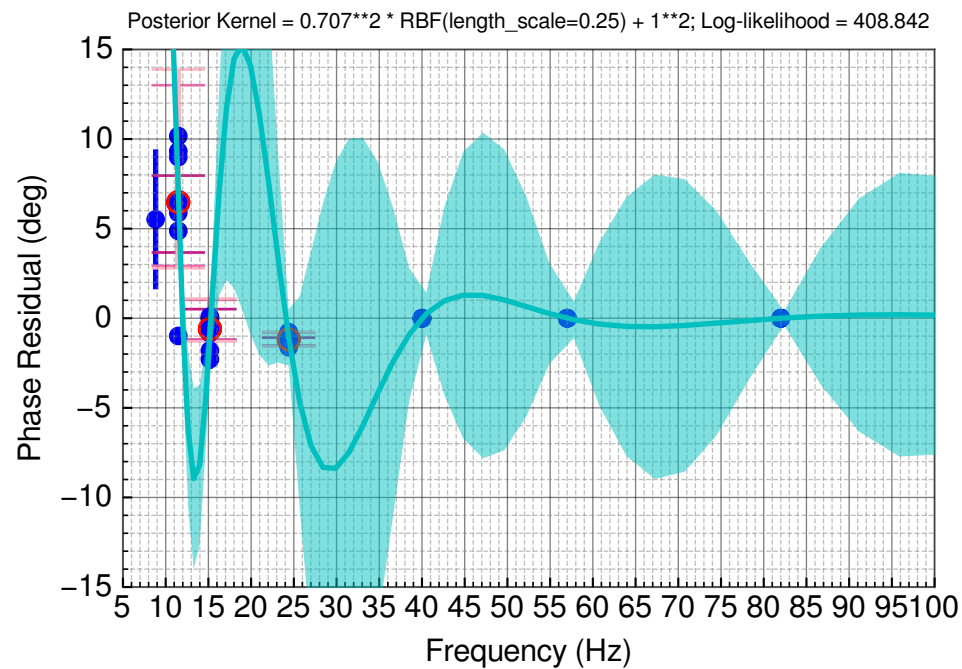
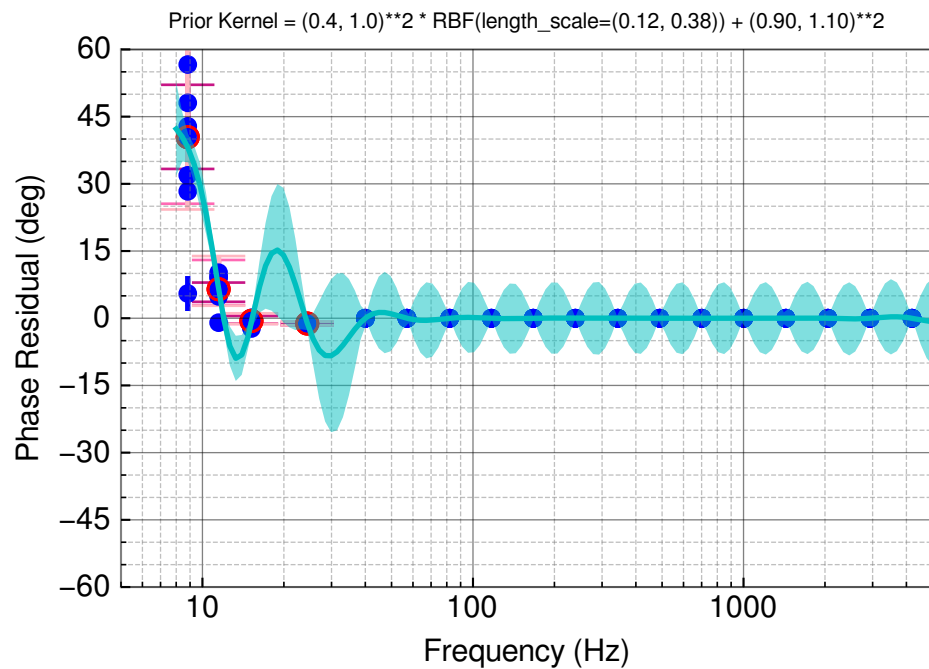
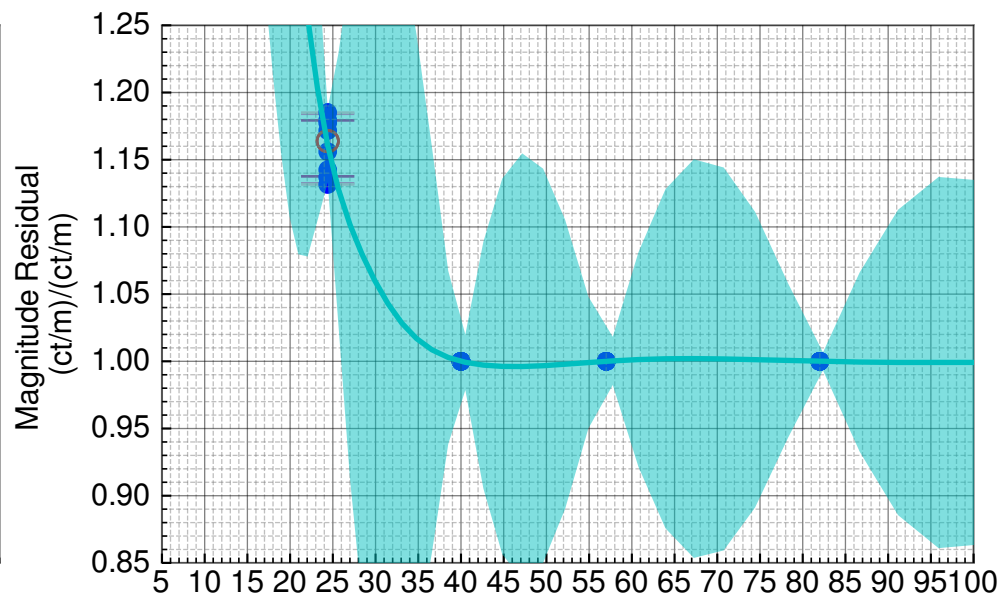
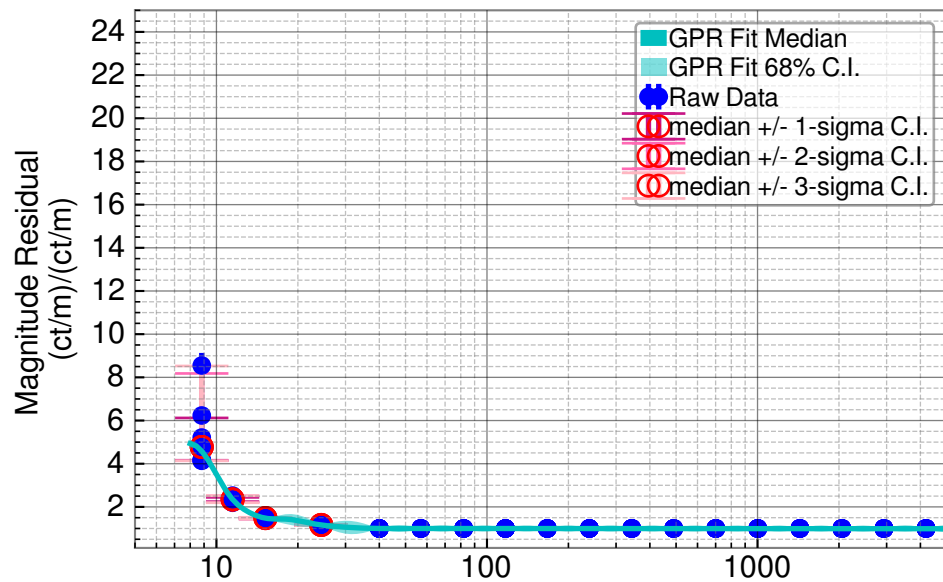
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 134.768



# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (410,411] kW

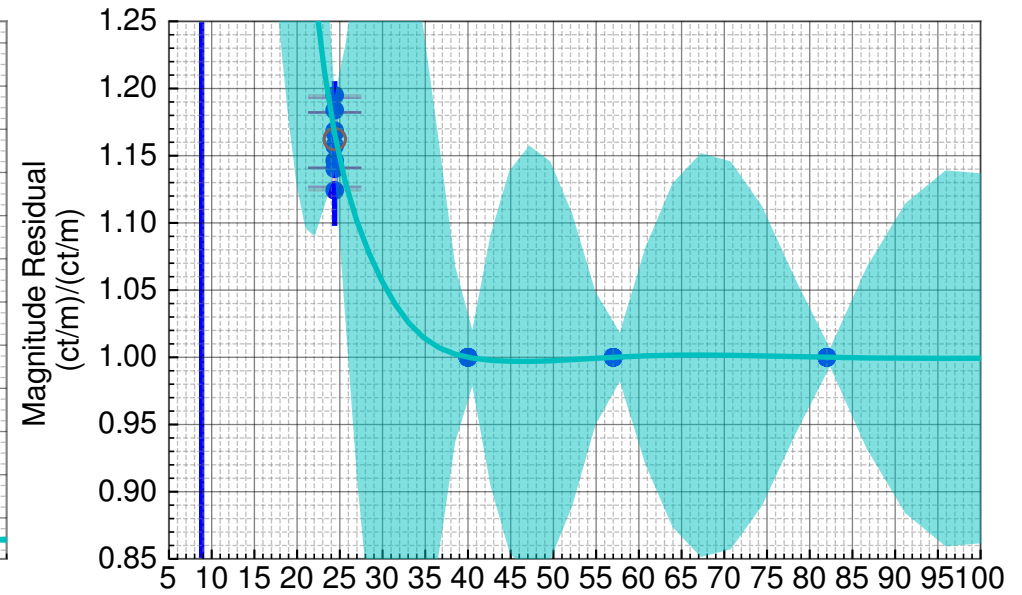
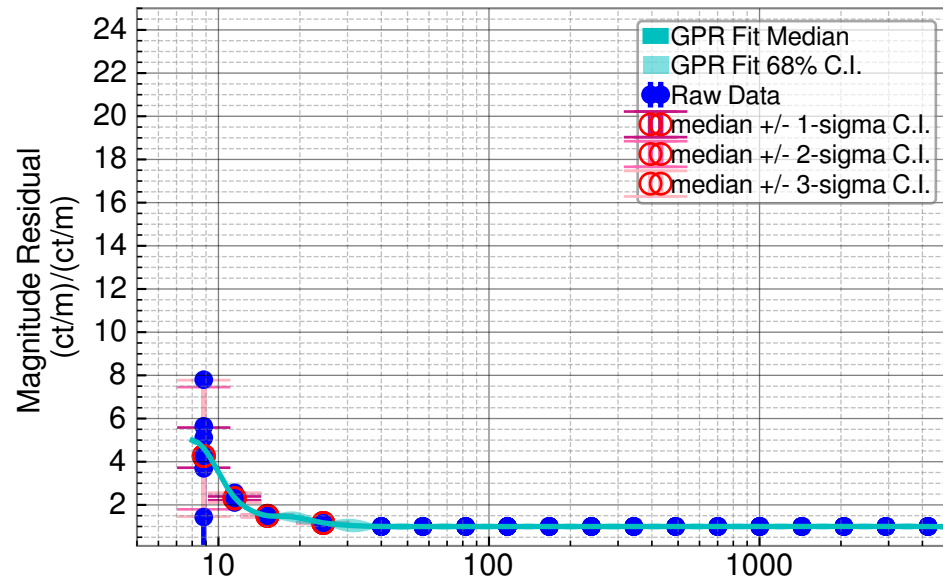
8 traces



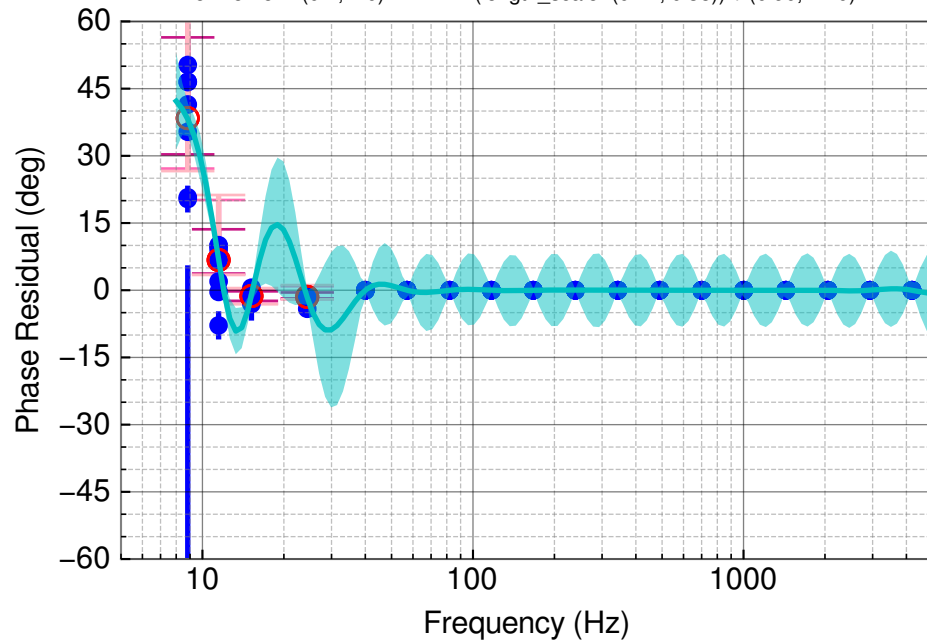
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (411,412] kW

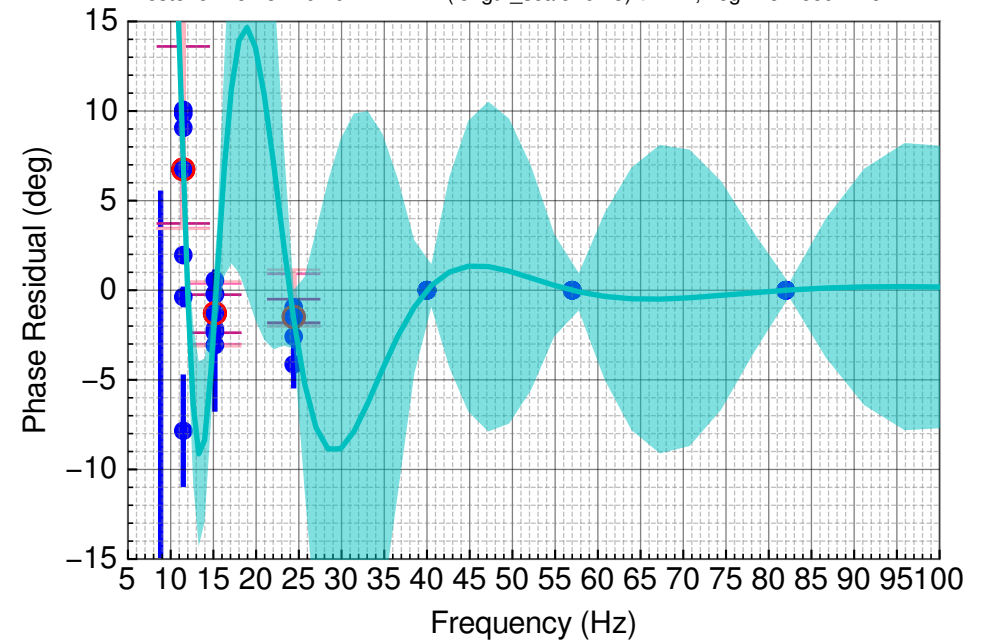
8 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 467.242

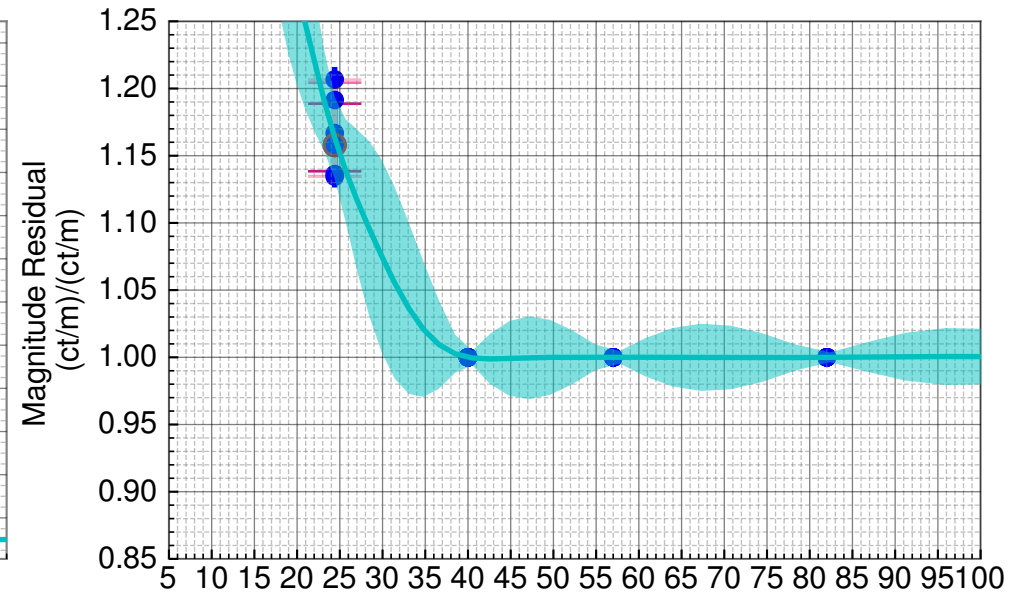
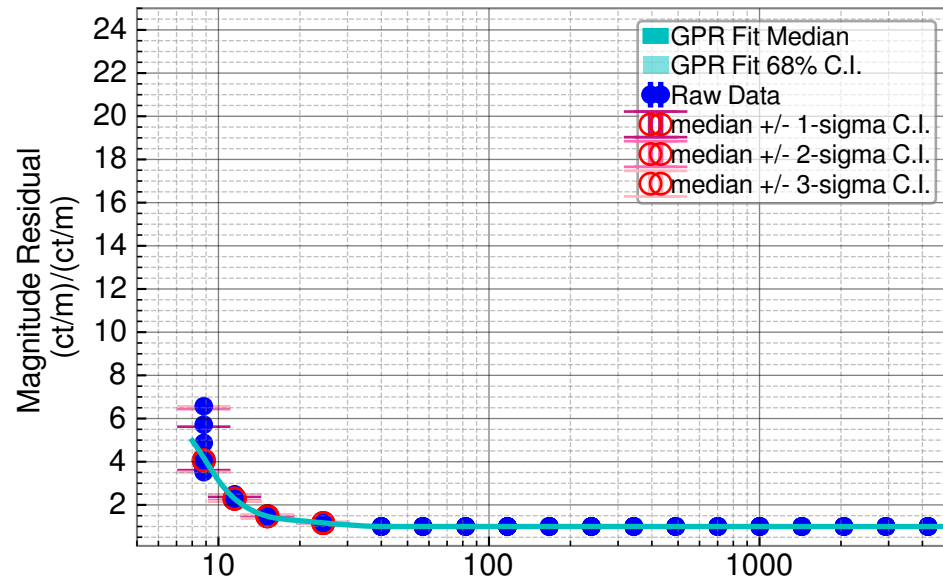




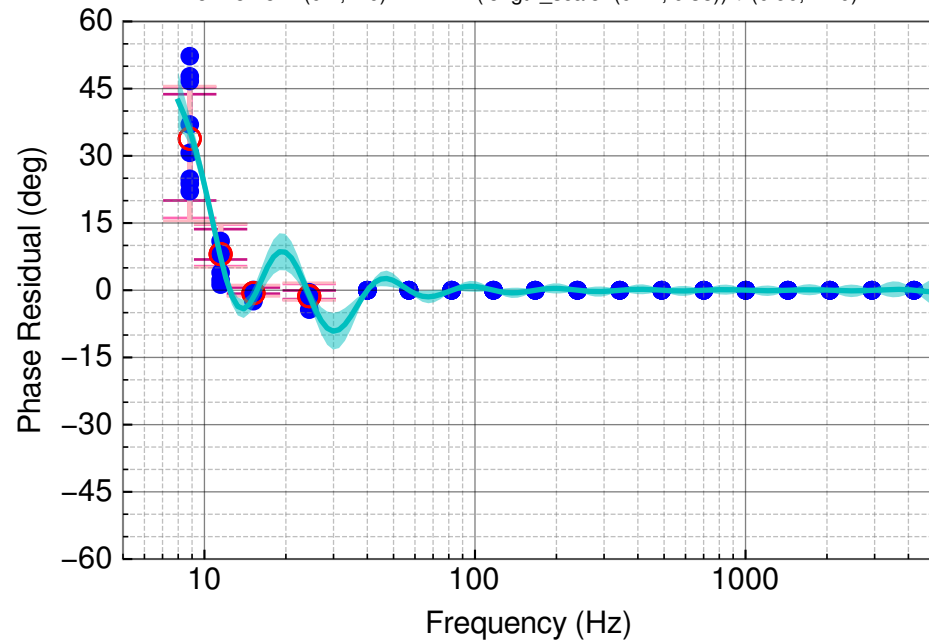
# Sensing Function Systematic Error Power Slice GPR Fit

## Power Bin: (412,413] kW

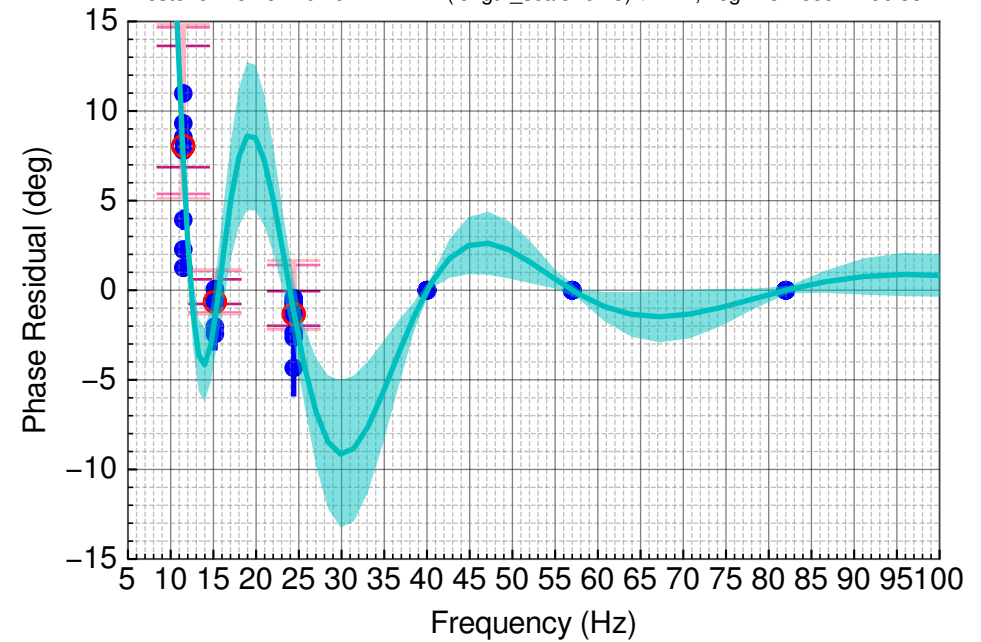
8 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



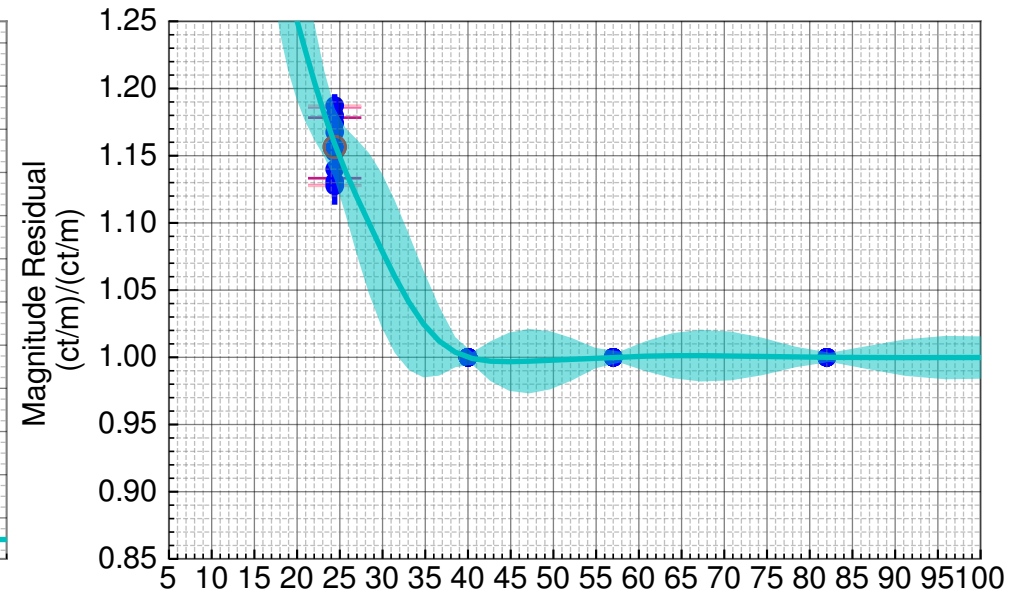
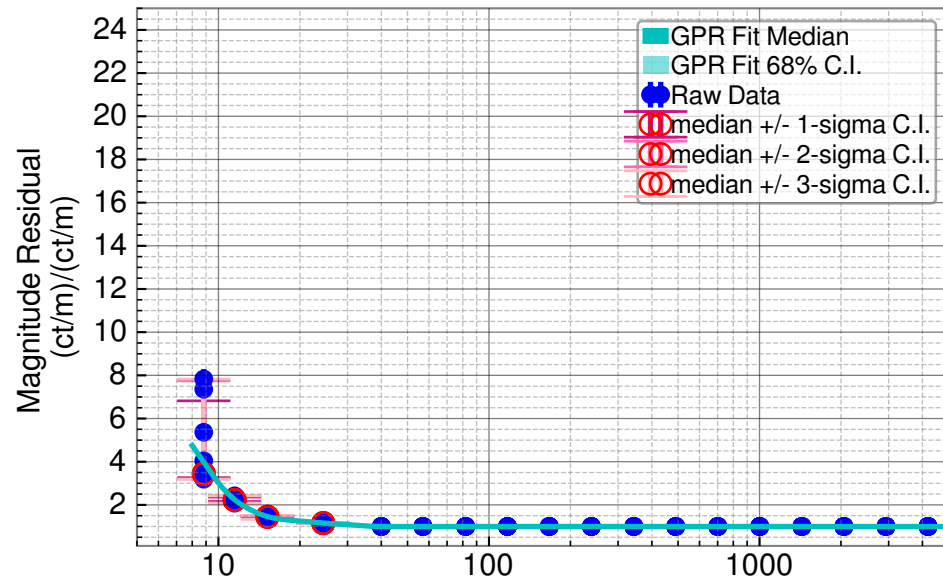
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 490.354



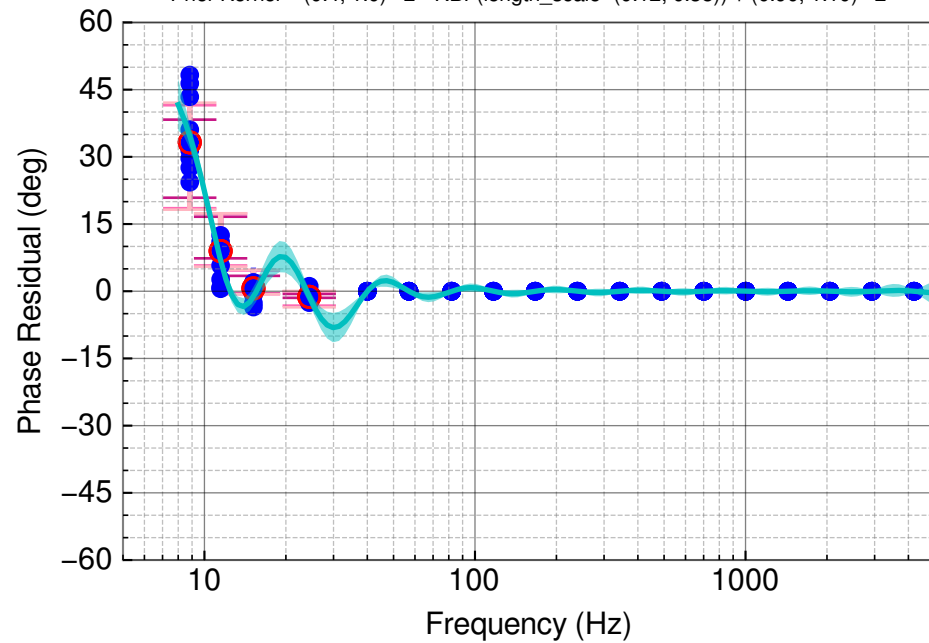
# Sensing Function Systematic Error Power Slice GPR Fit

## Power Bin: (413,414] kW

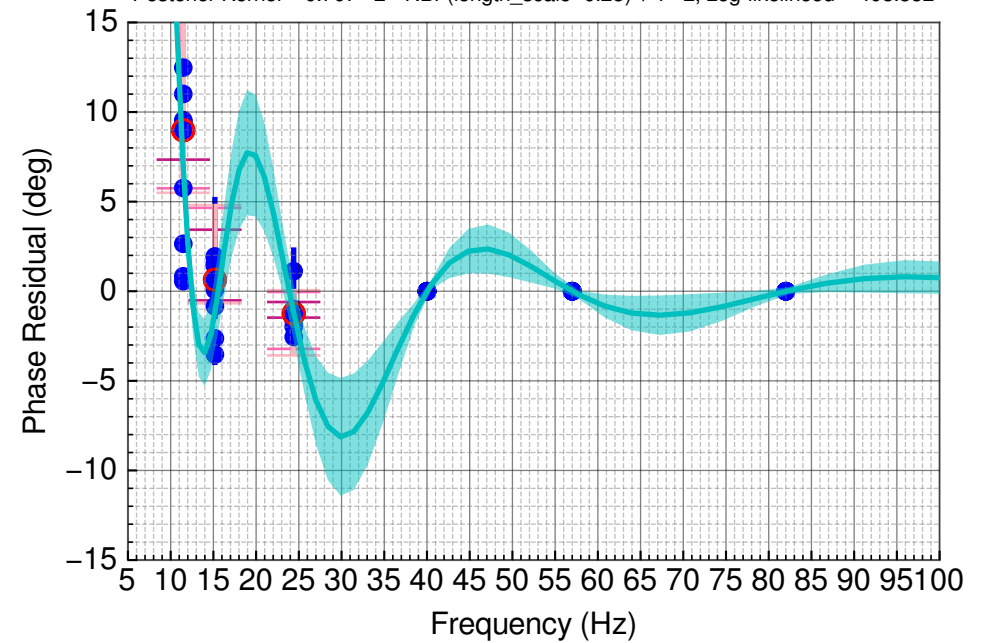
9 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



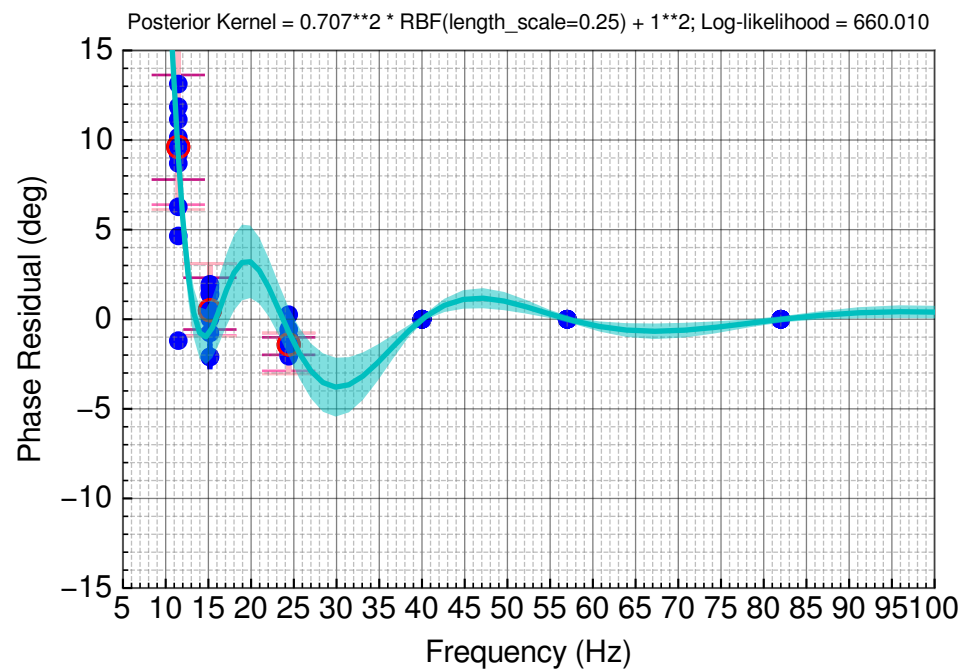
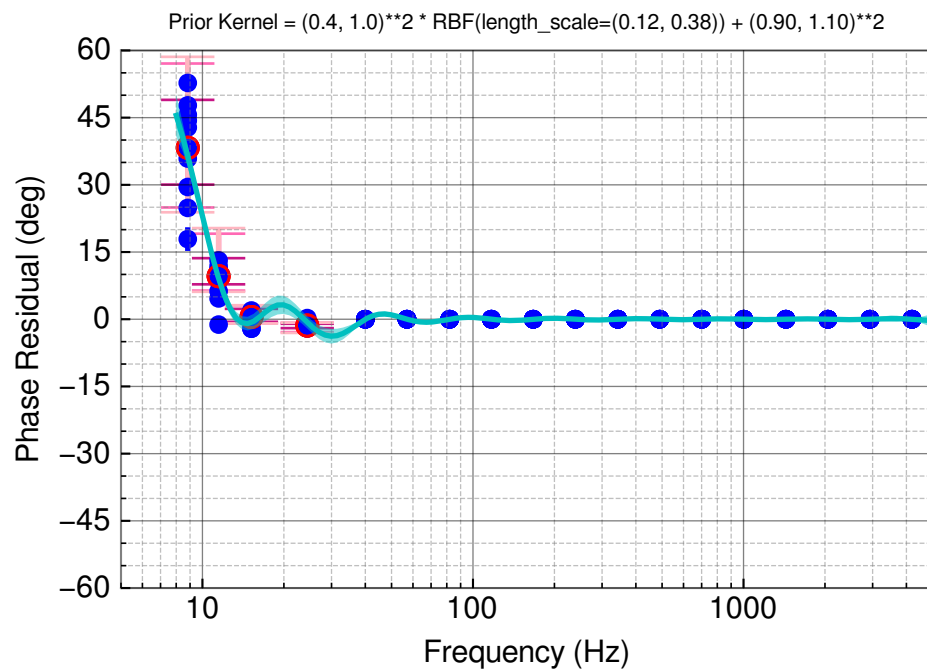
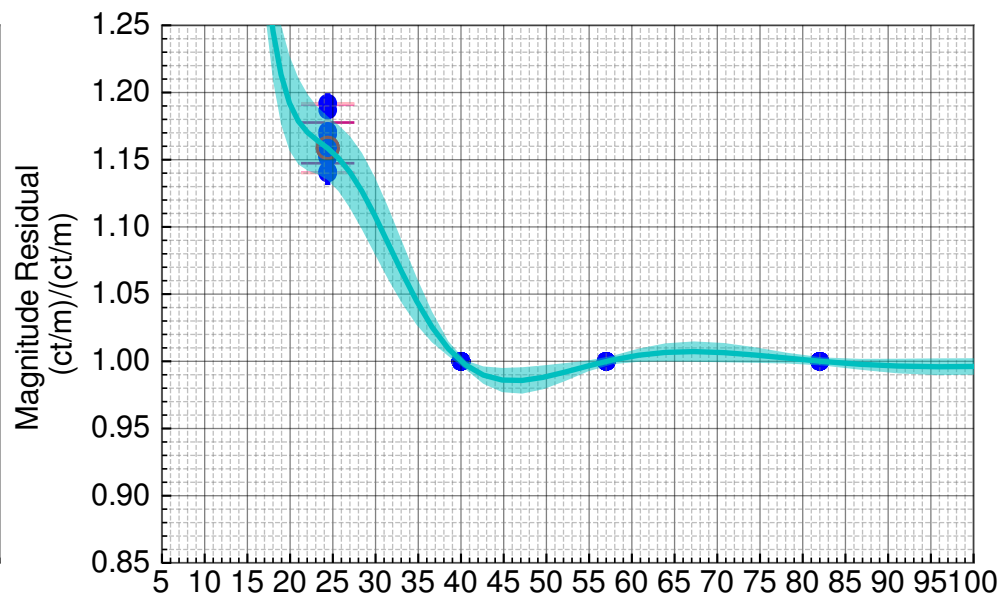
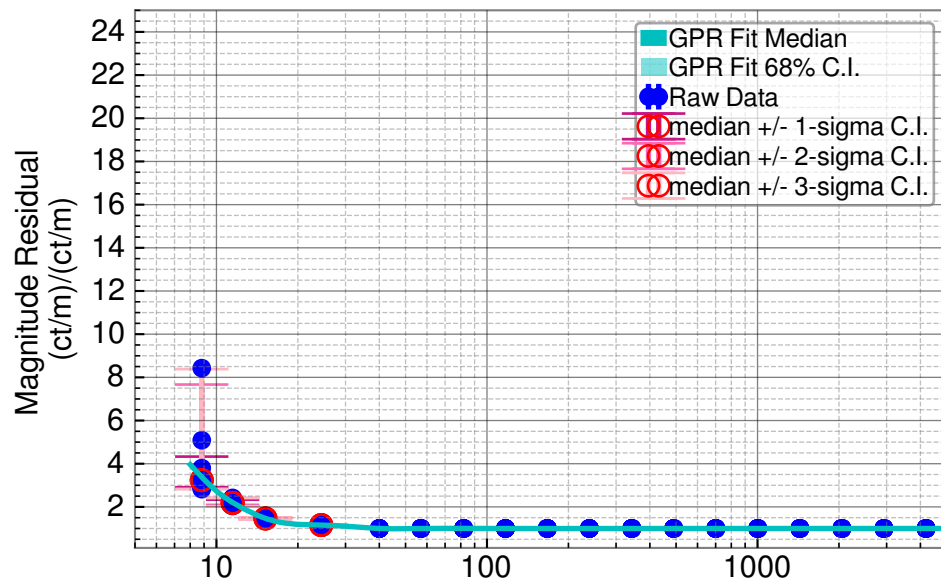
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 408.852



# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (414,415] kW

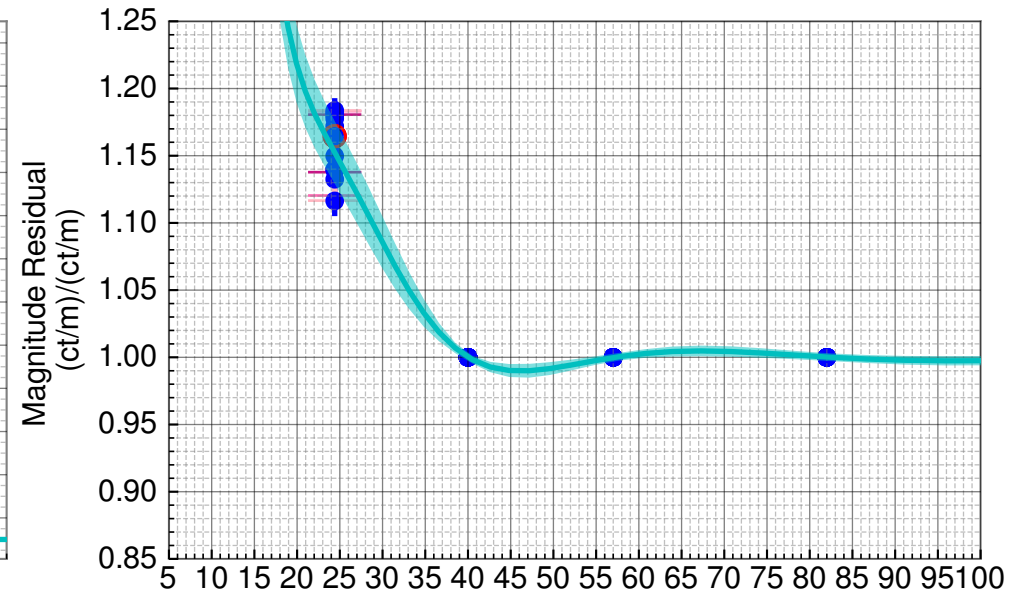
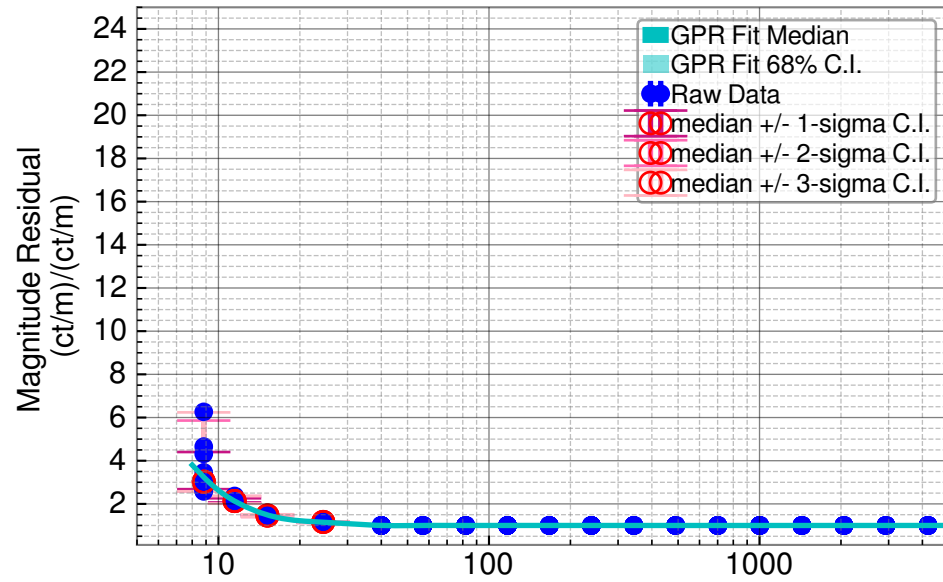
11 traces



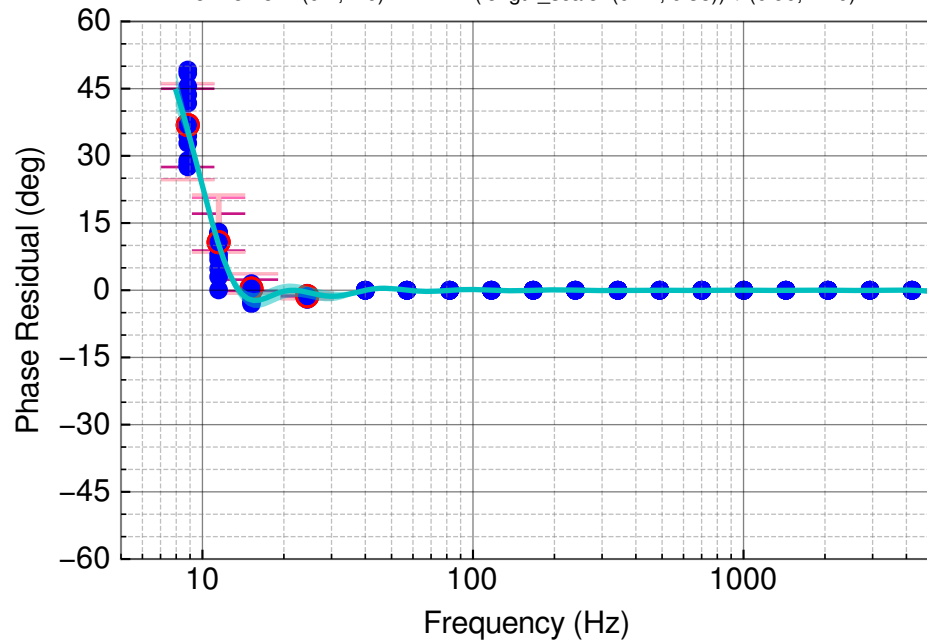
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (415,416] kW

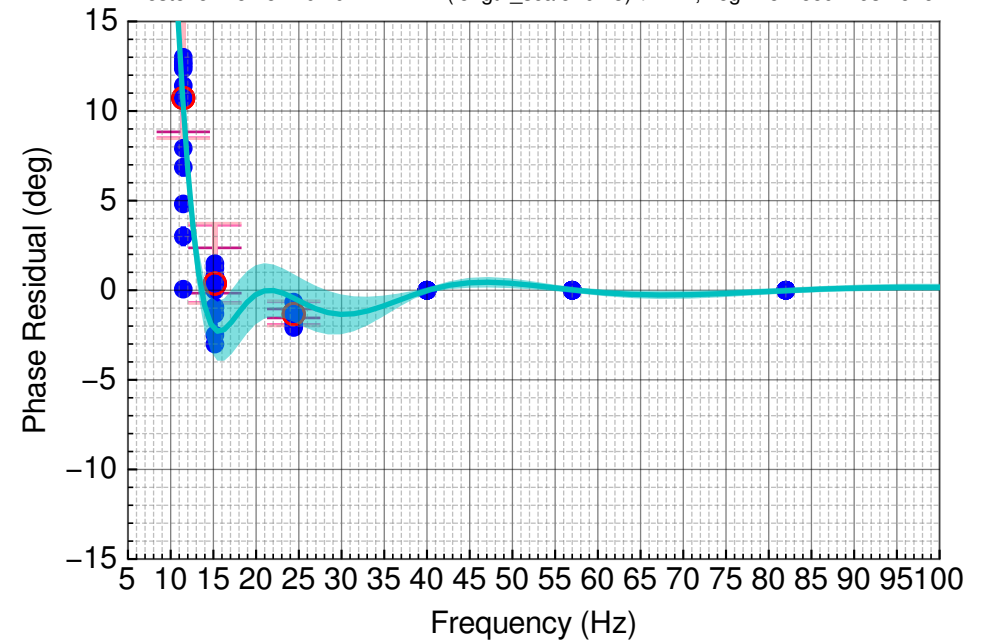
12 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



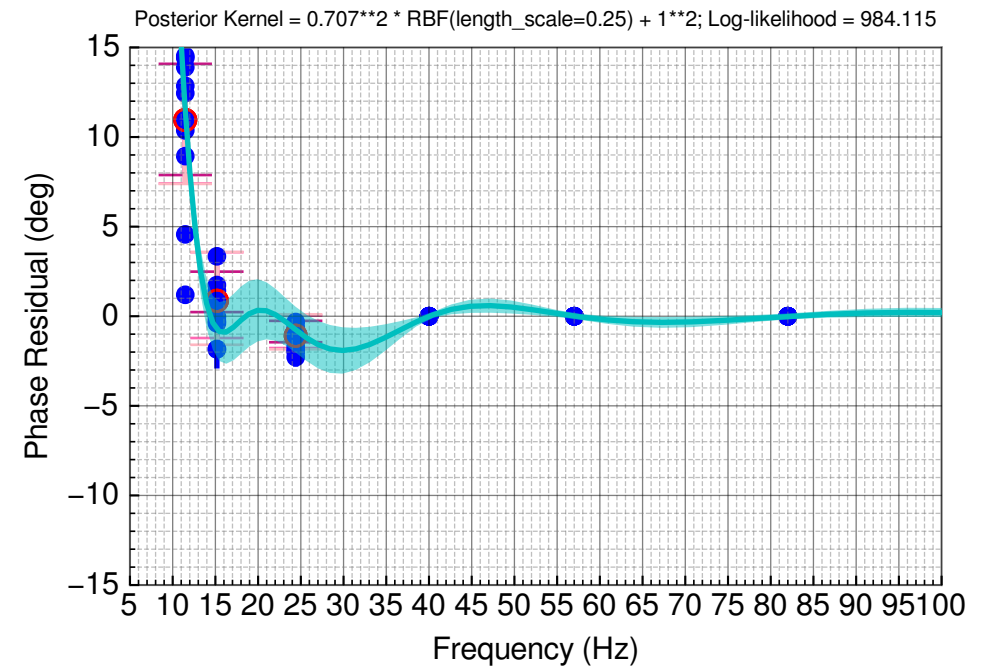
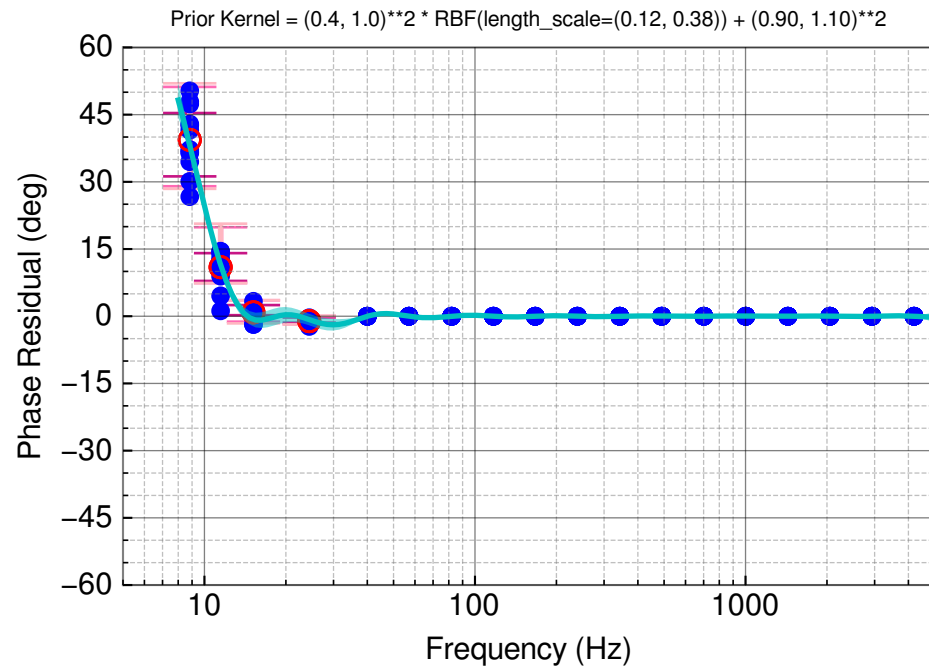
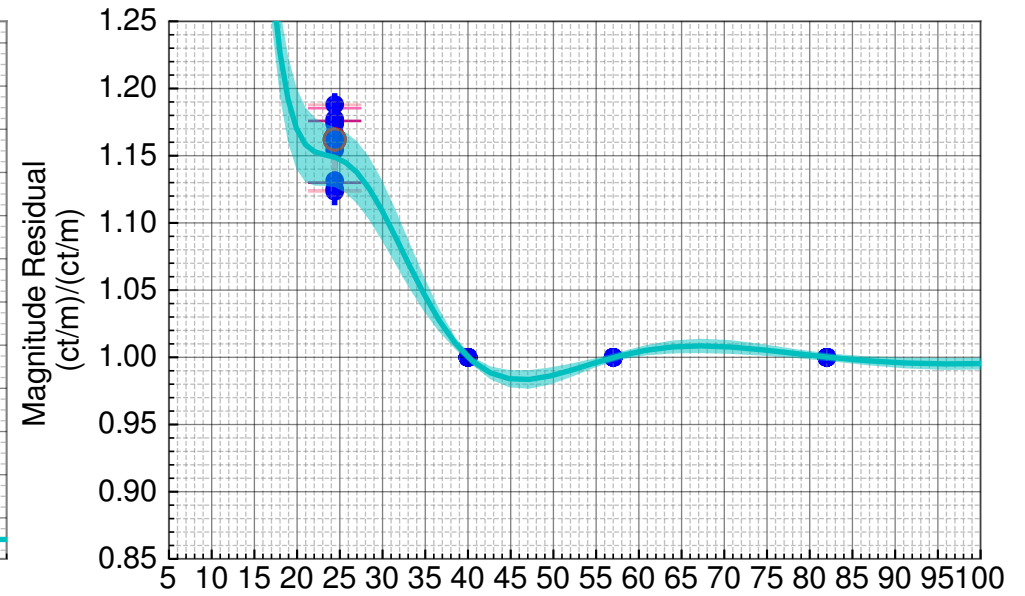
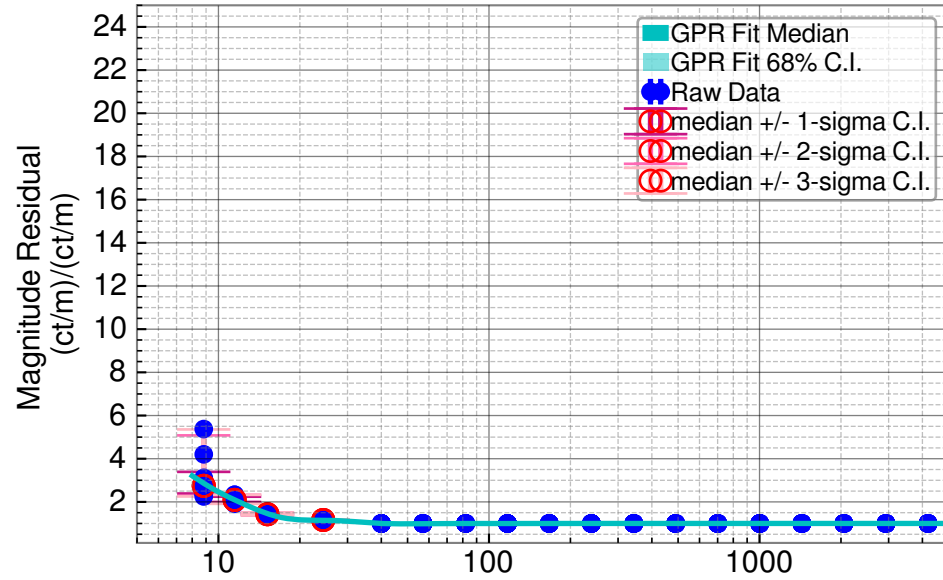
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 934.676



# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (416,417] kW

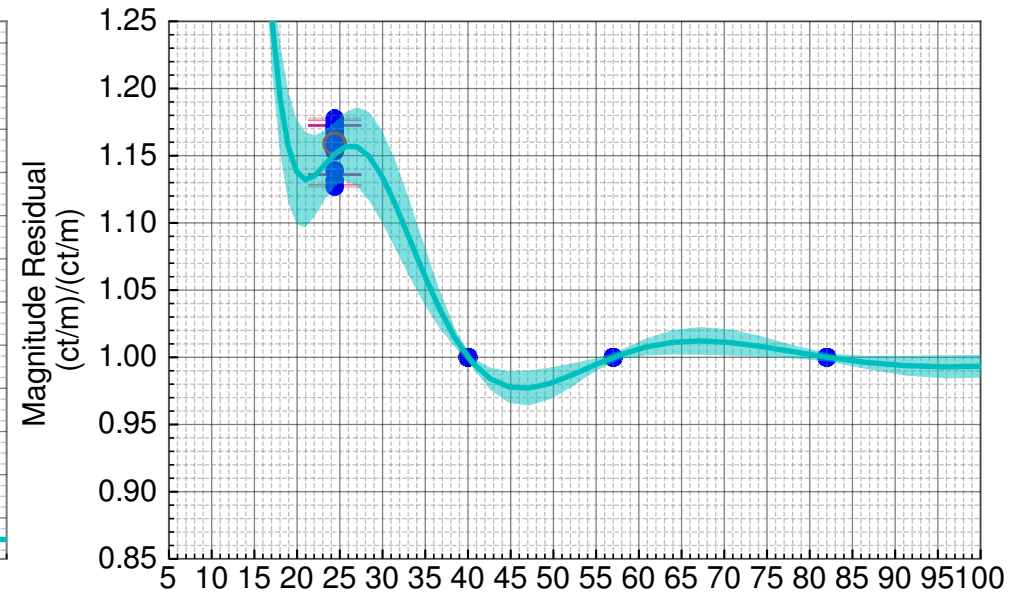
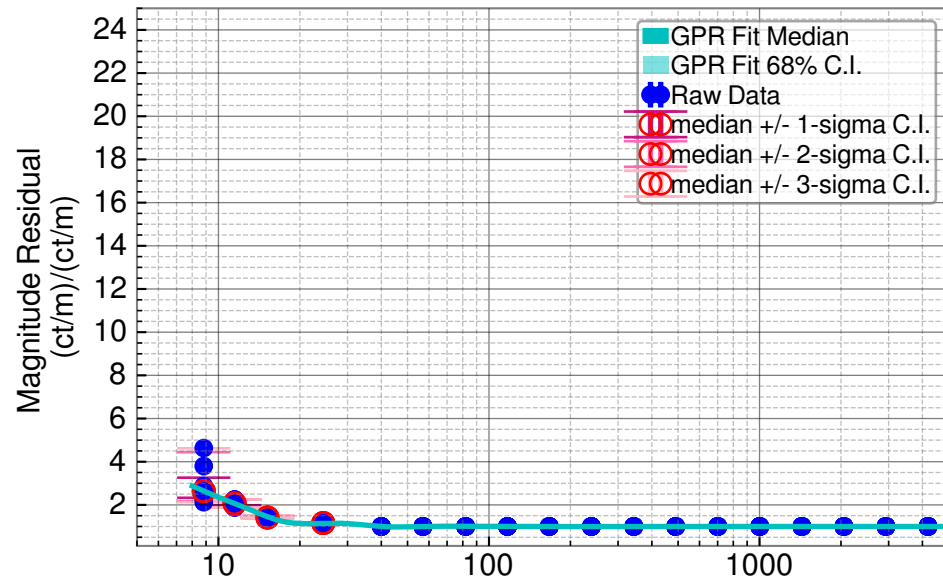
12 traces



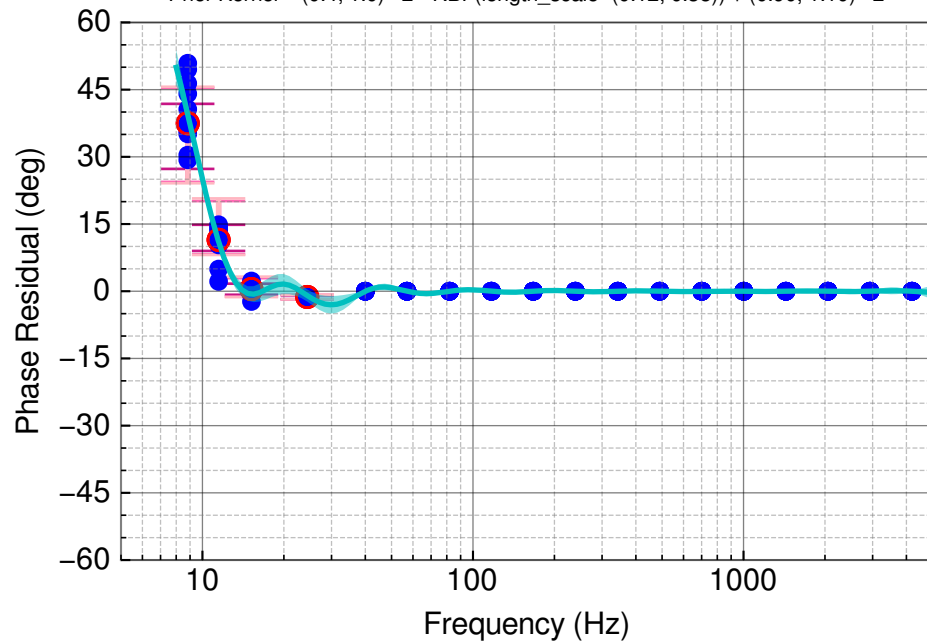
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (417,418] kW

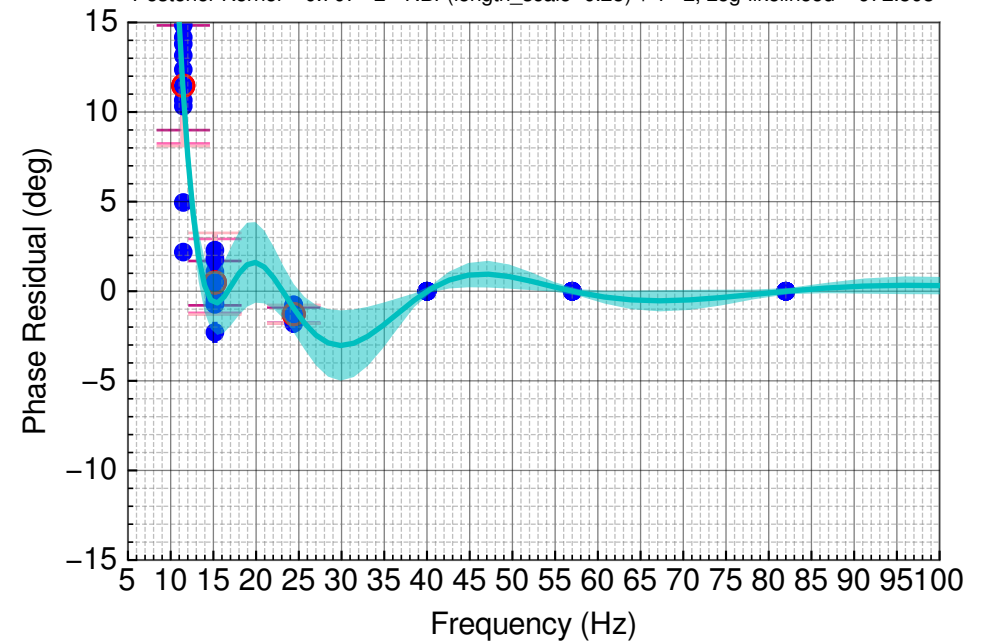
11 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



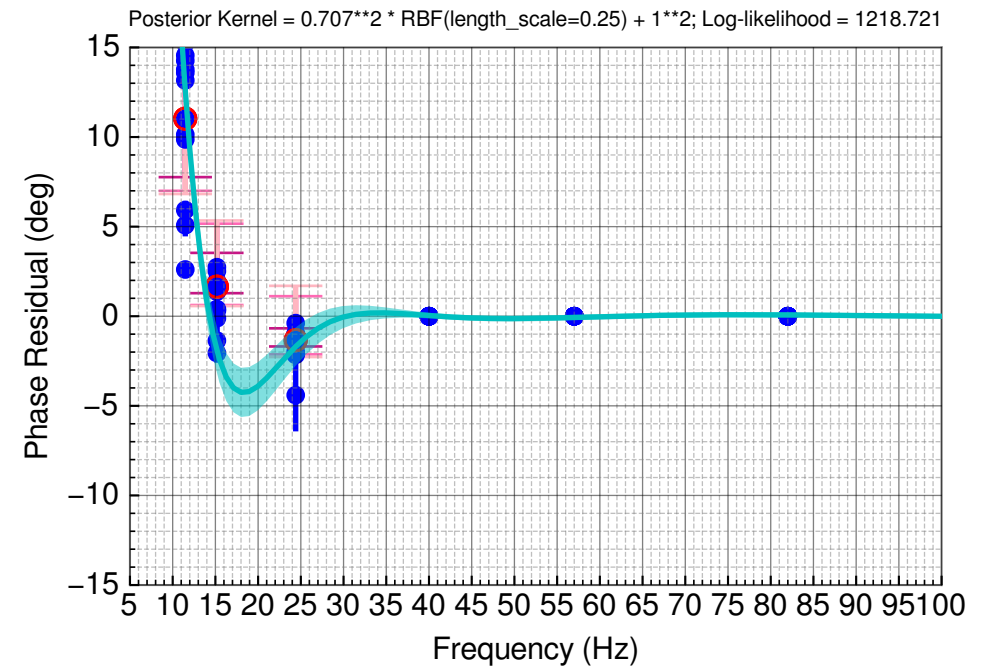
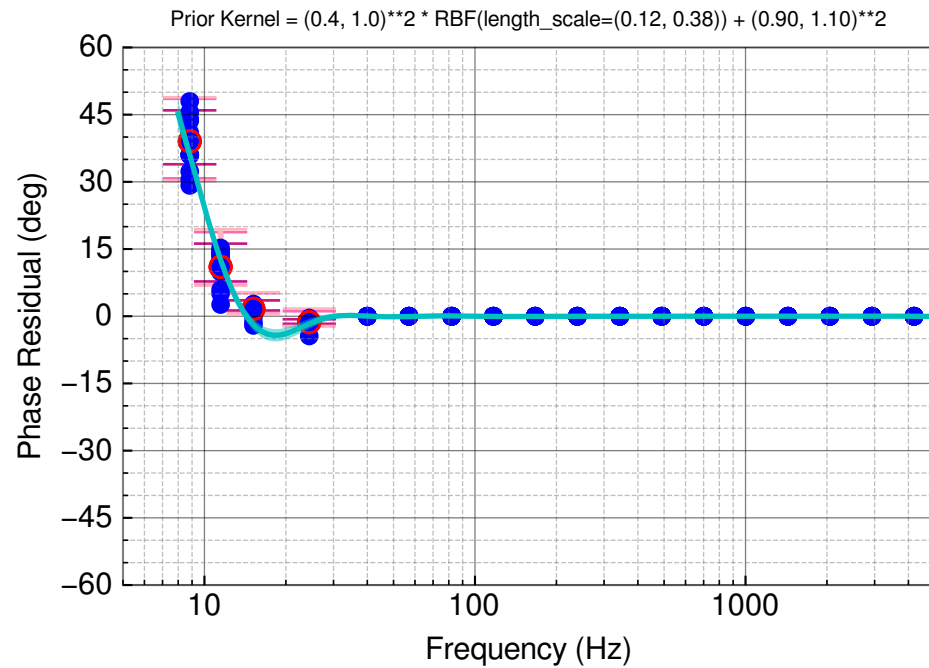
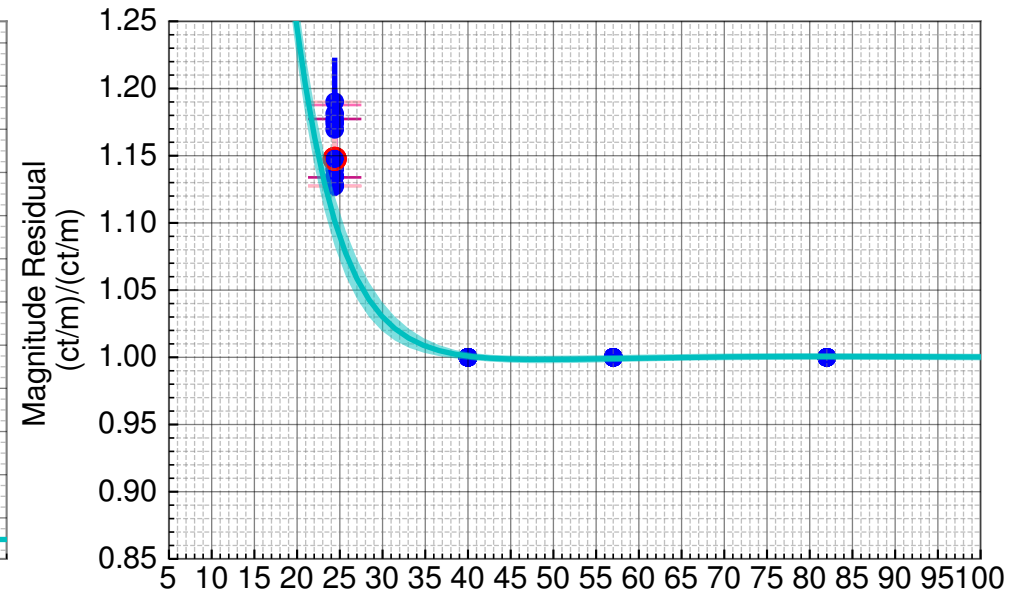
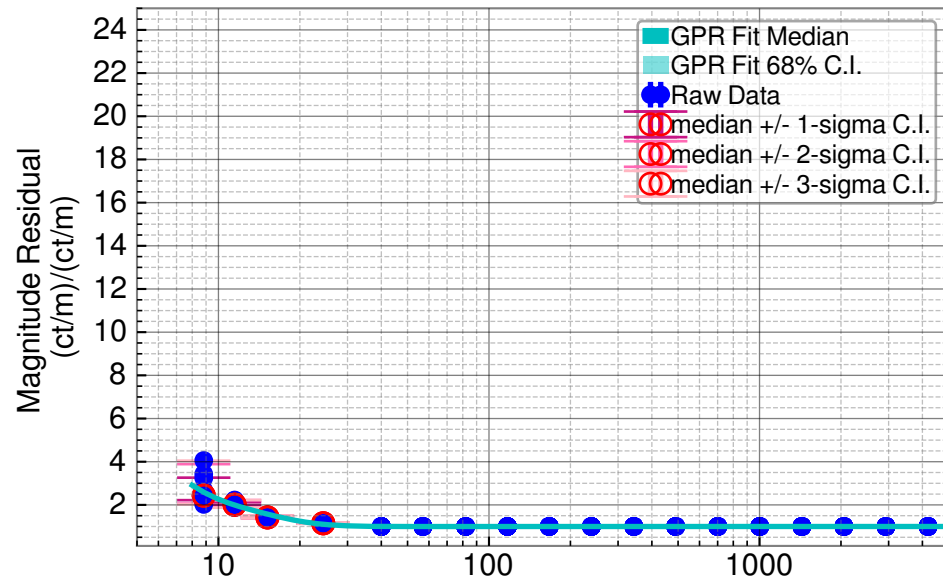
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 972.808



# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (418,419] kW

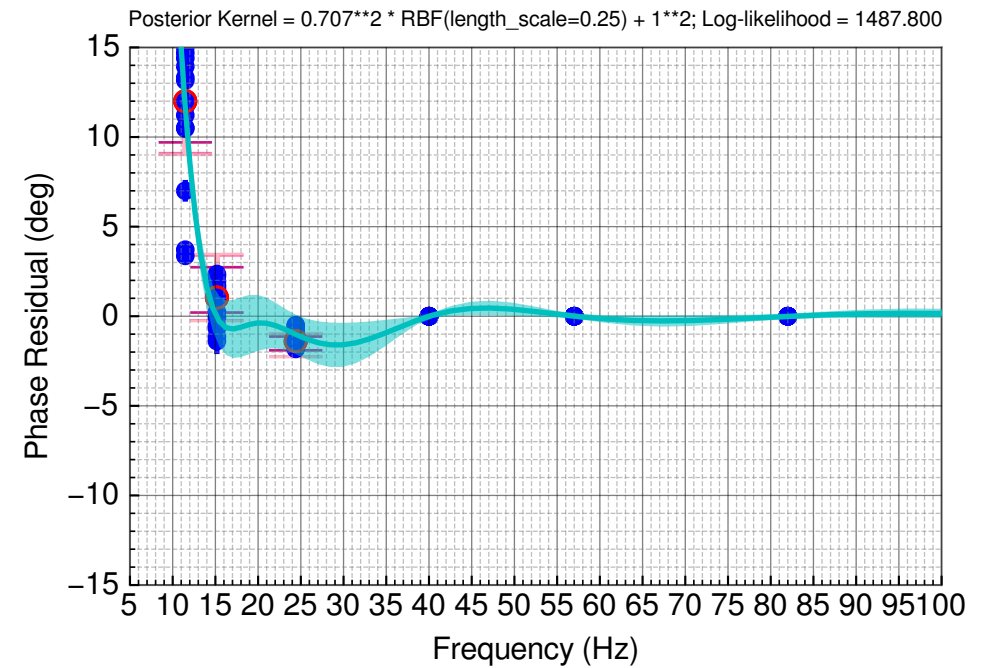
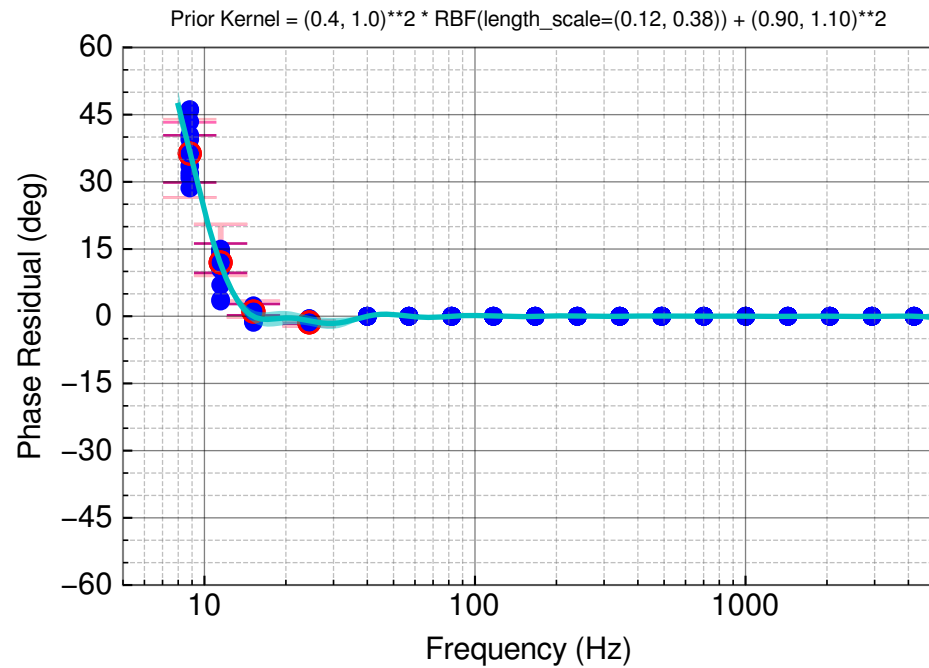
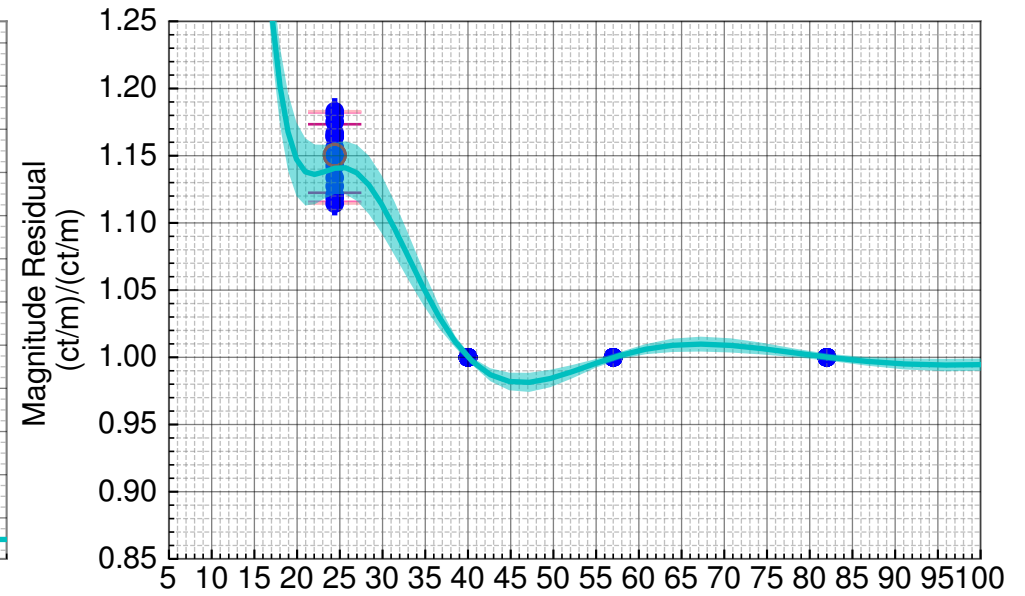
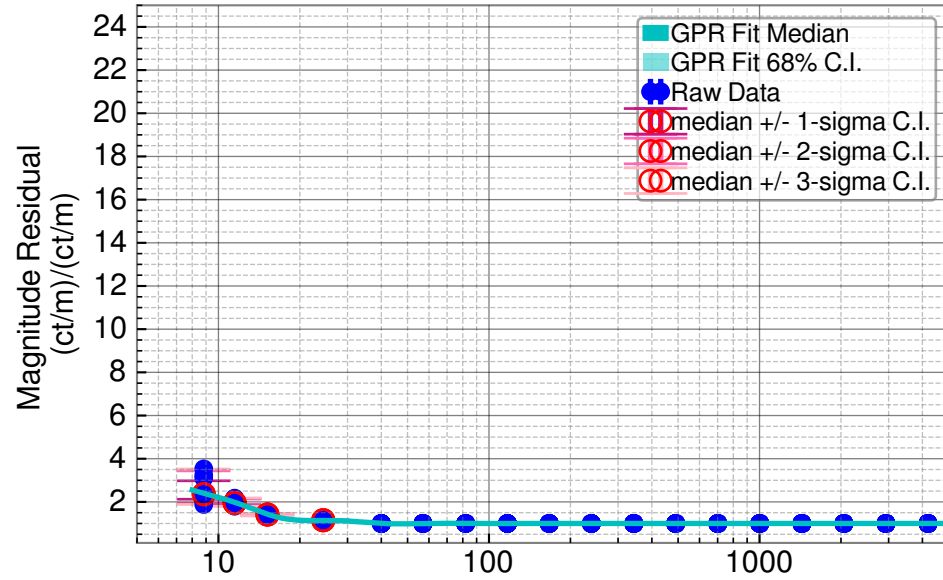
13 traces



# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (419,420] kW

15 traces

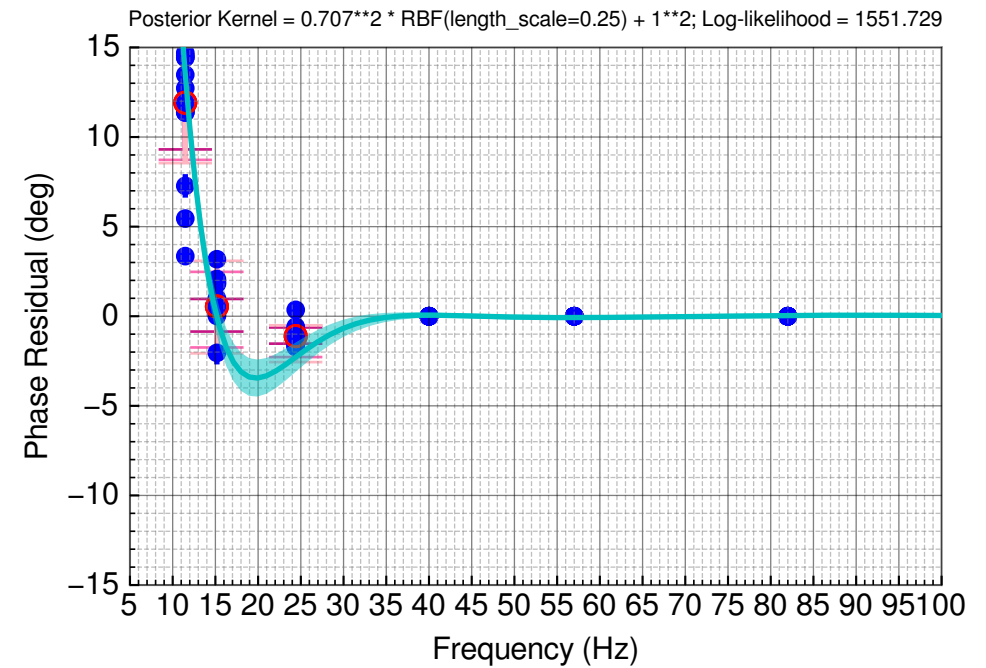
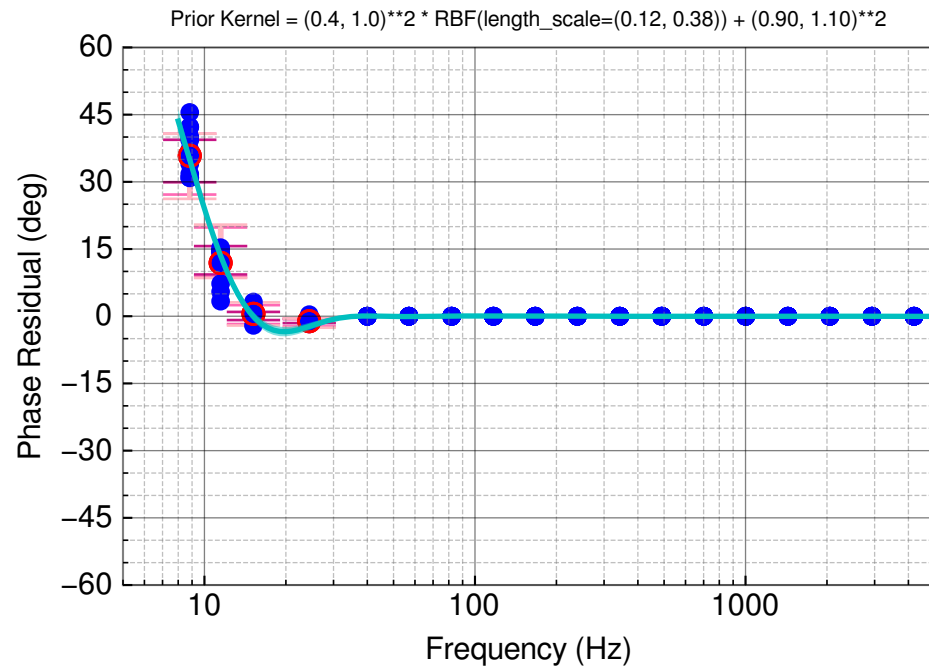
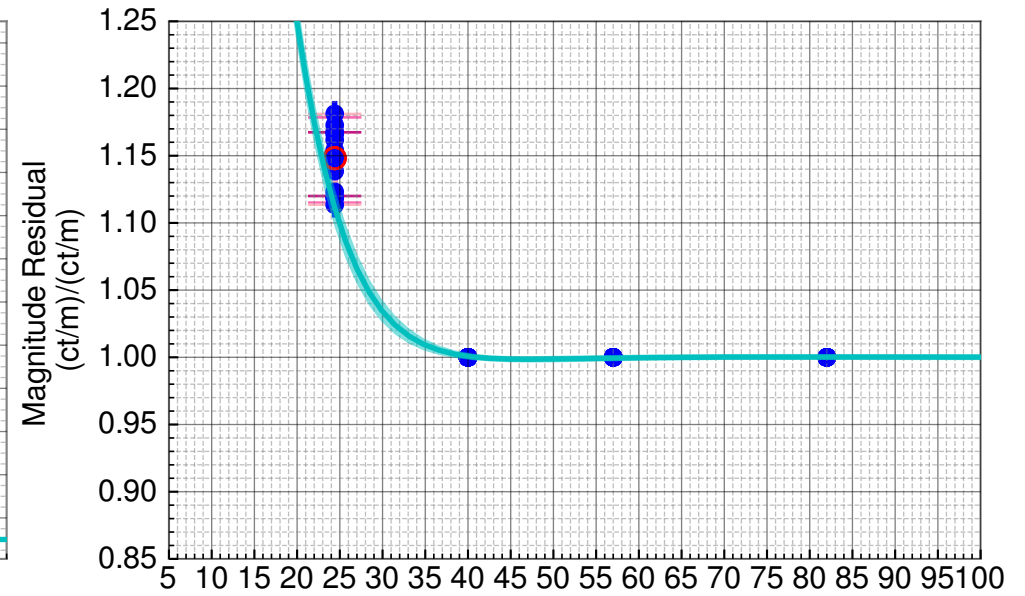
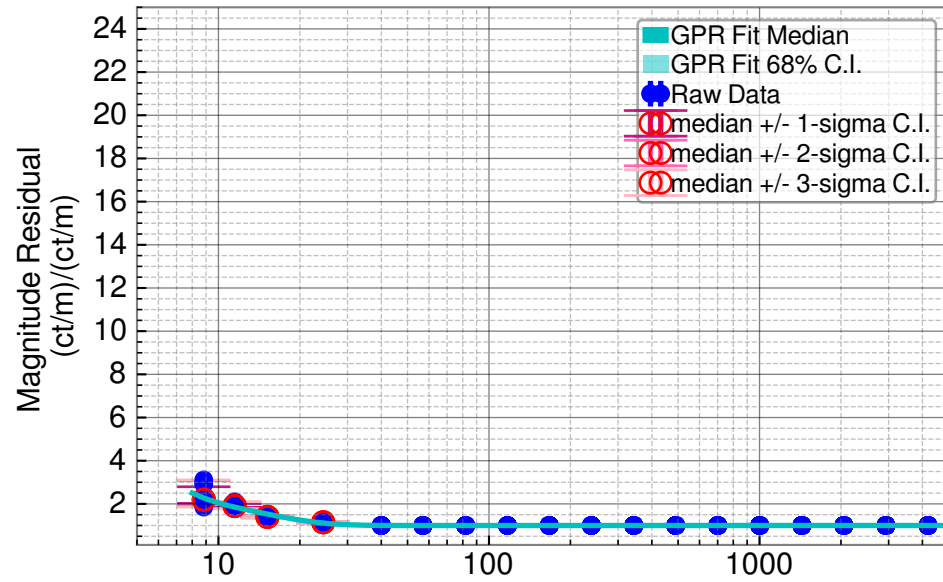




# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (420,421] kW

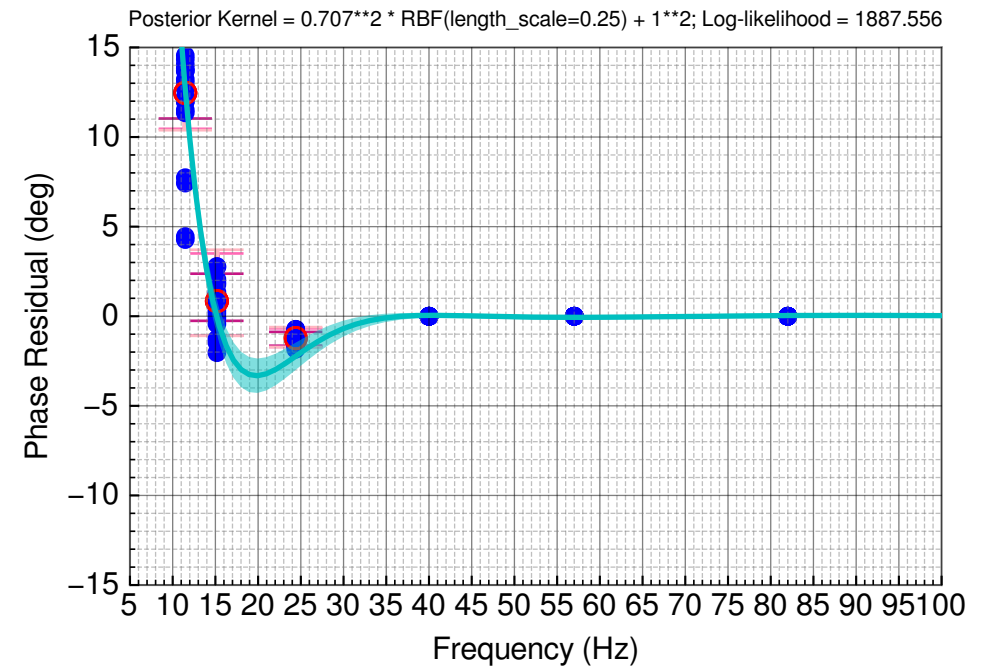
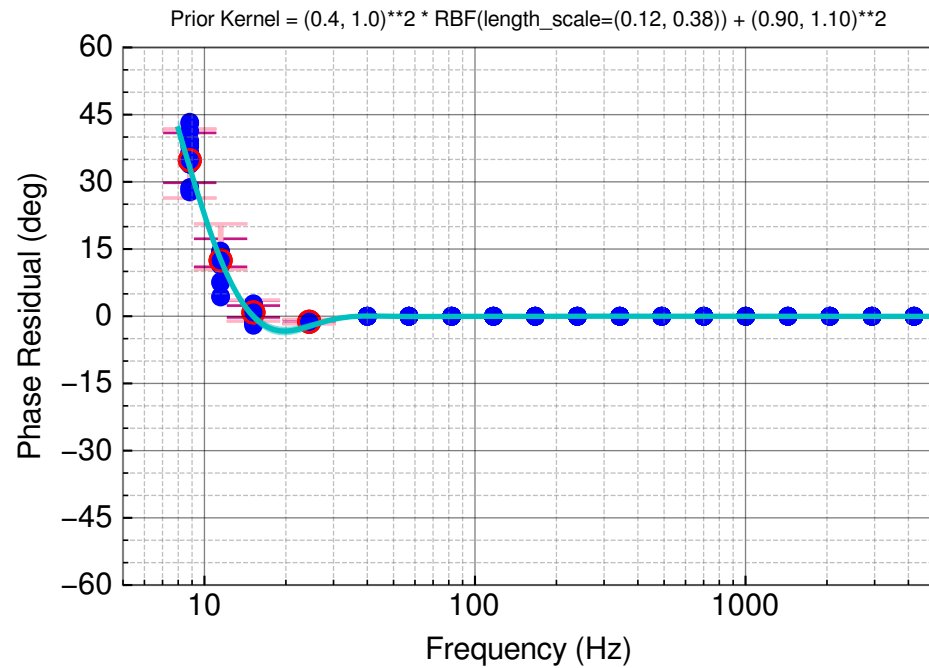
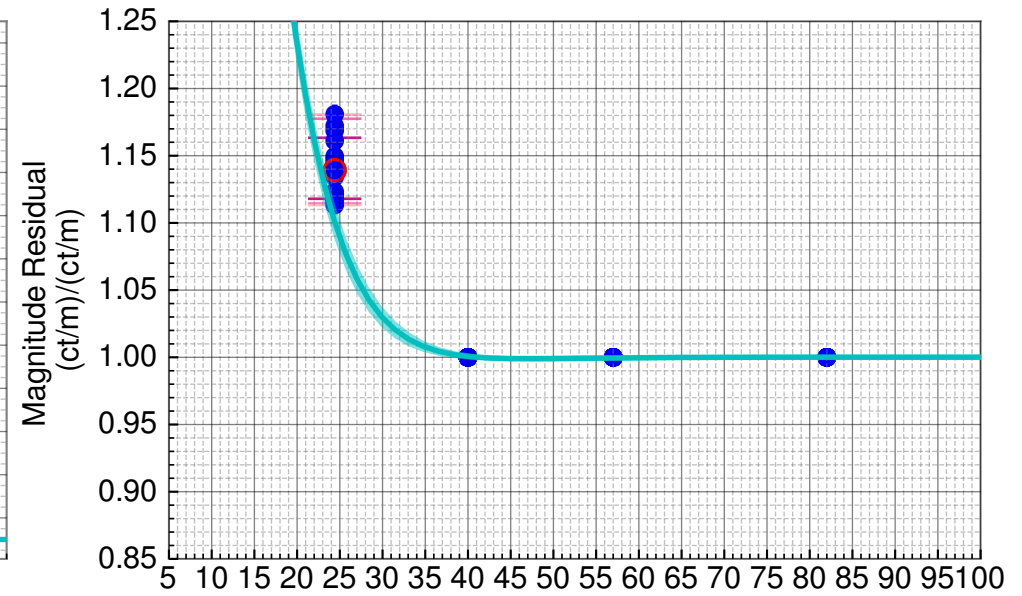
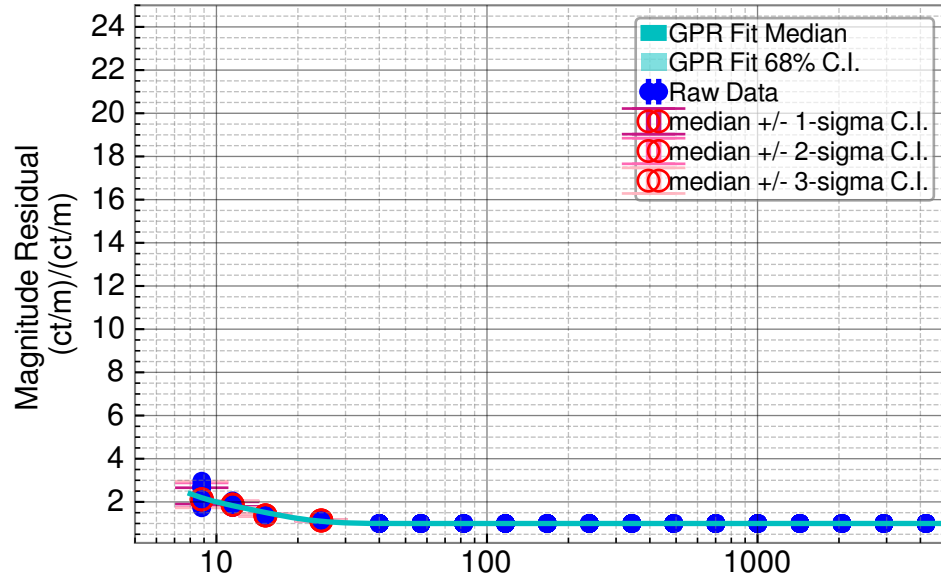
15 traces



# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (421,422] kW

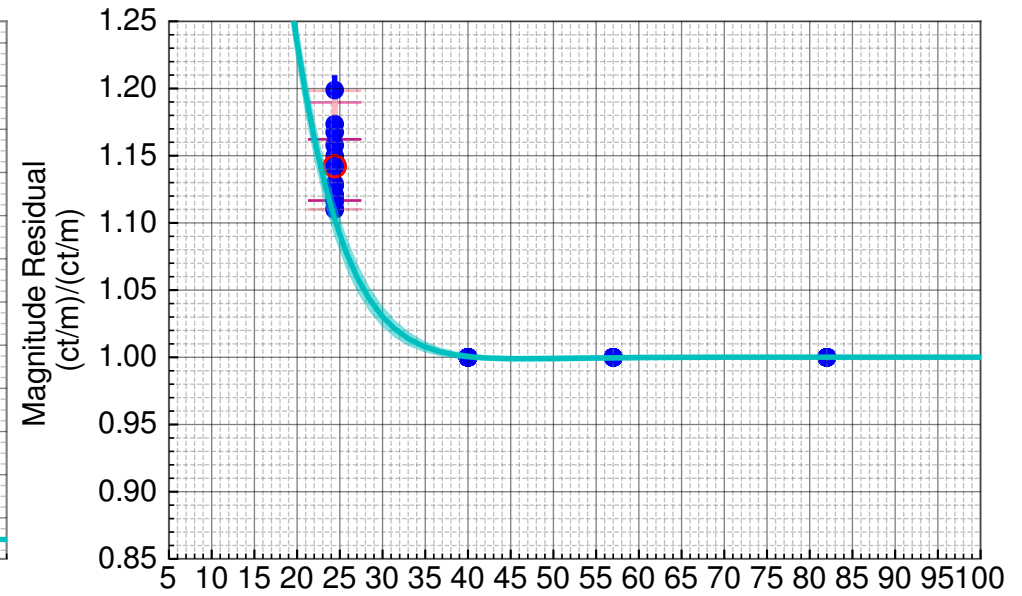
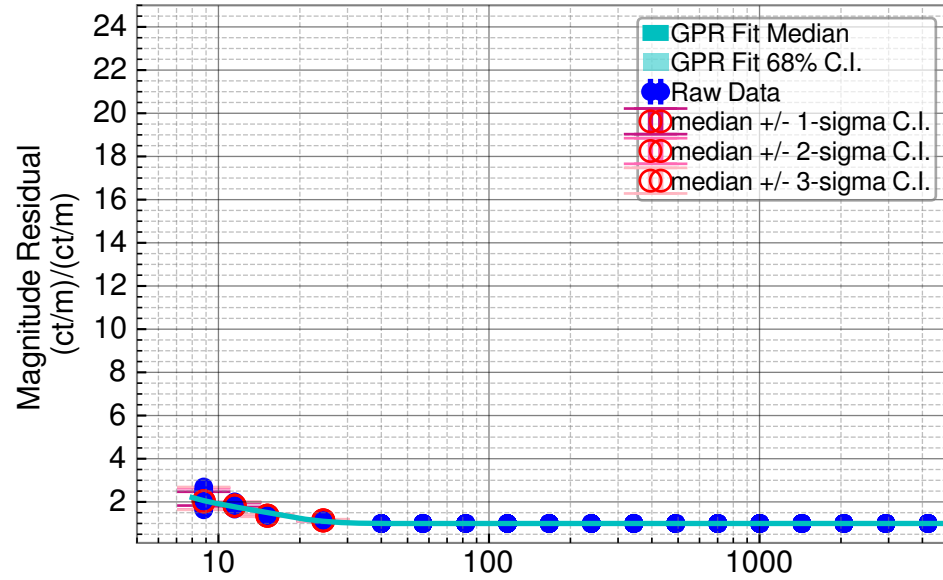
18 traces



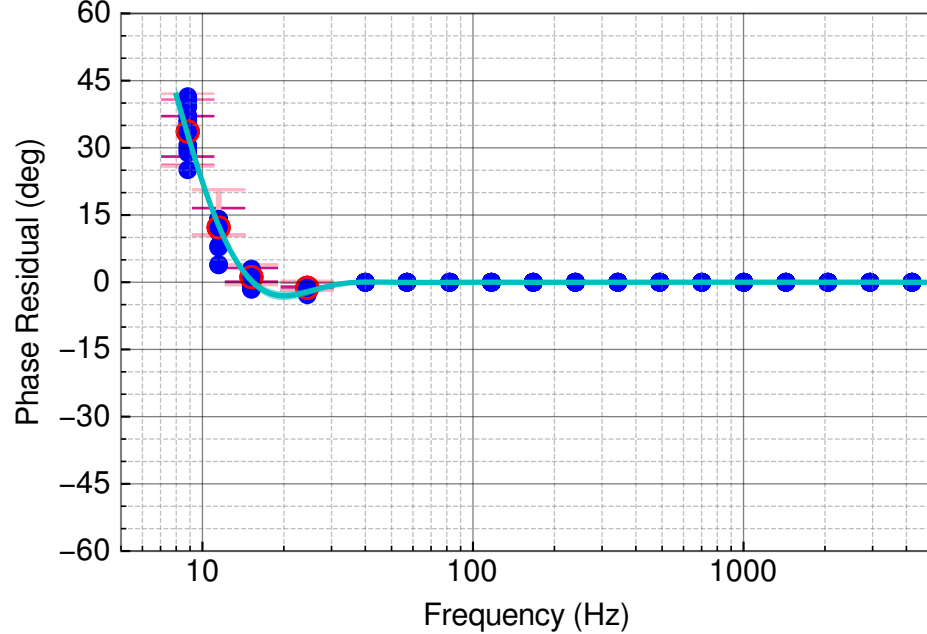
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (422,423] kW

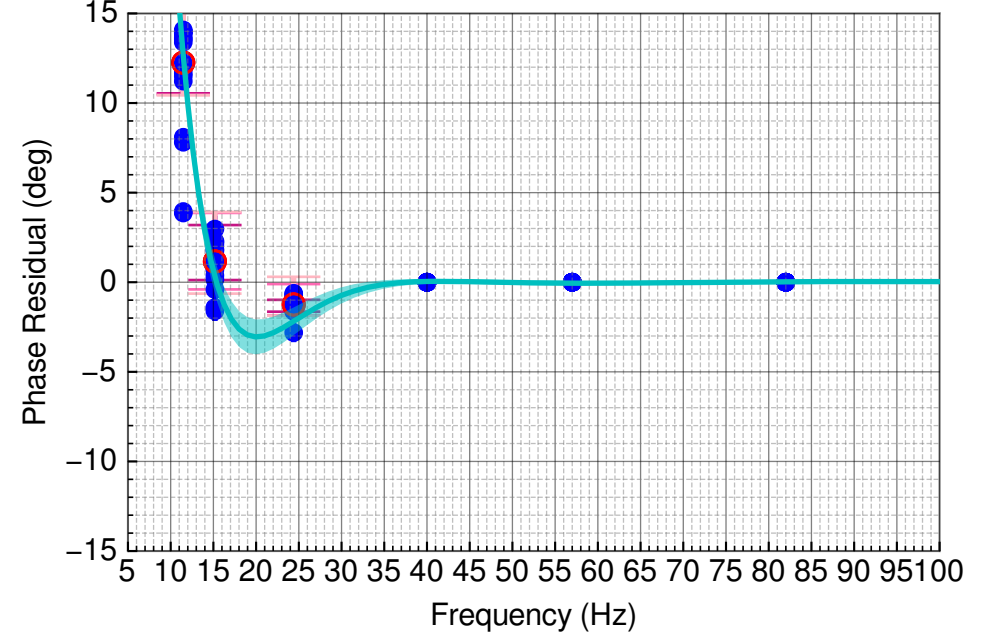
17 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



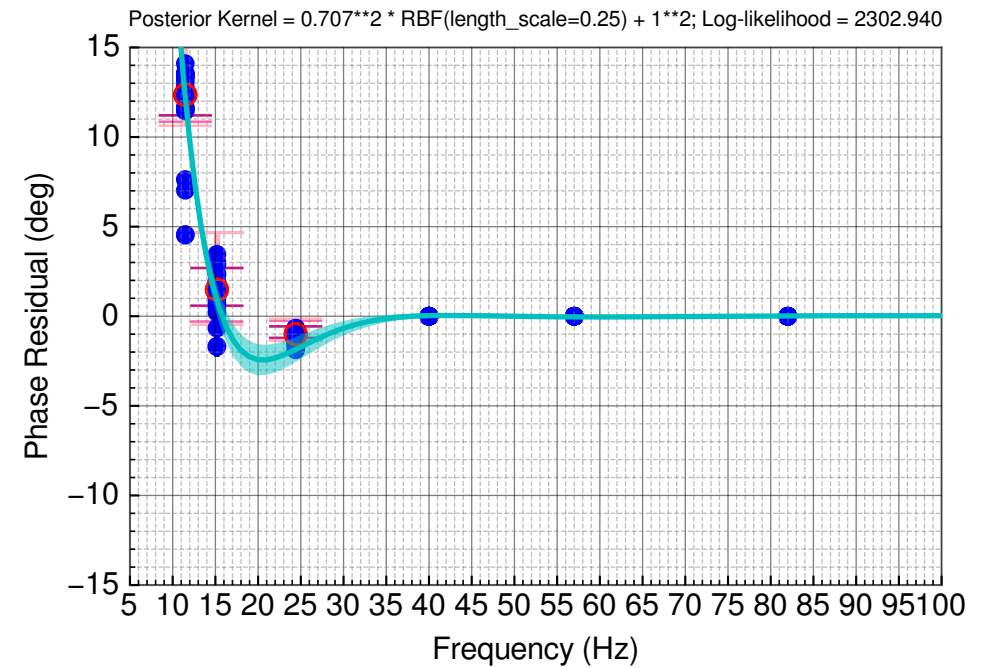
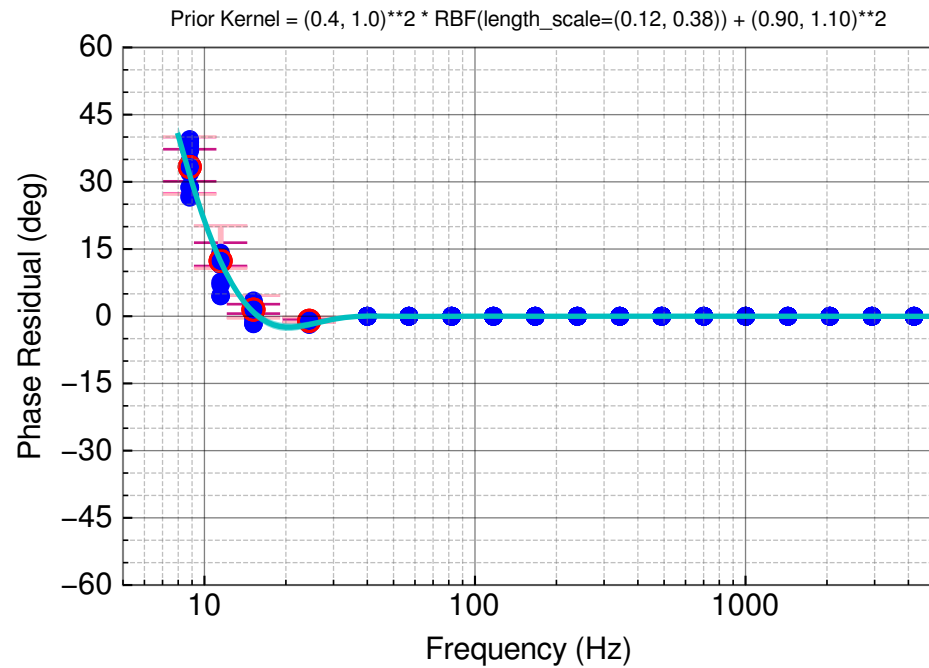
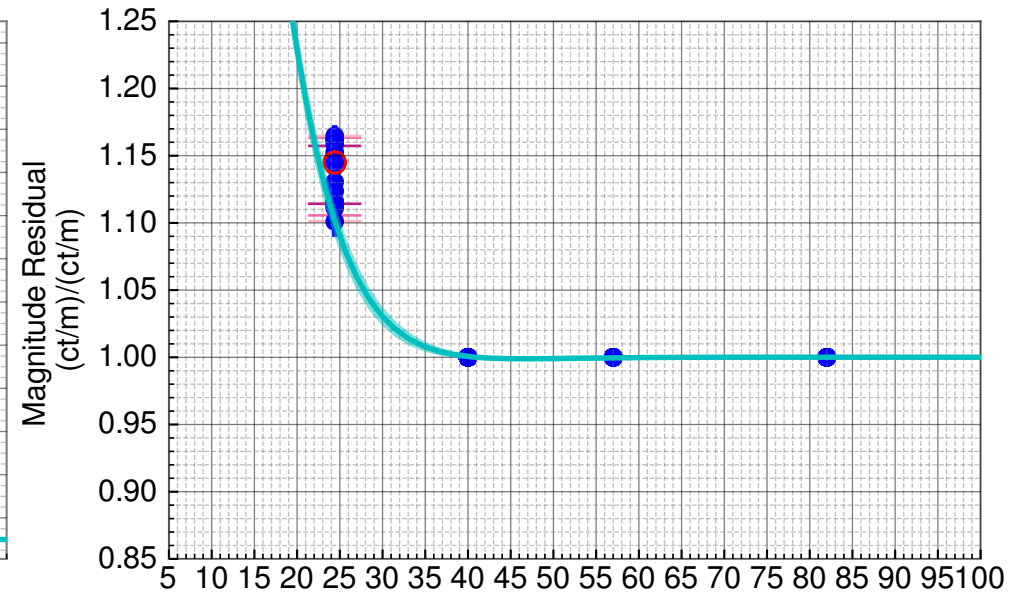
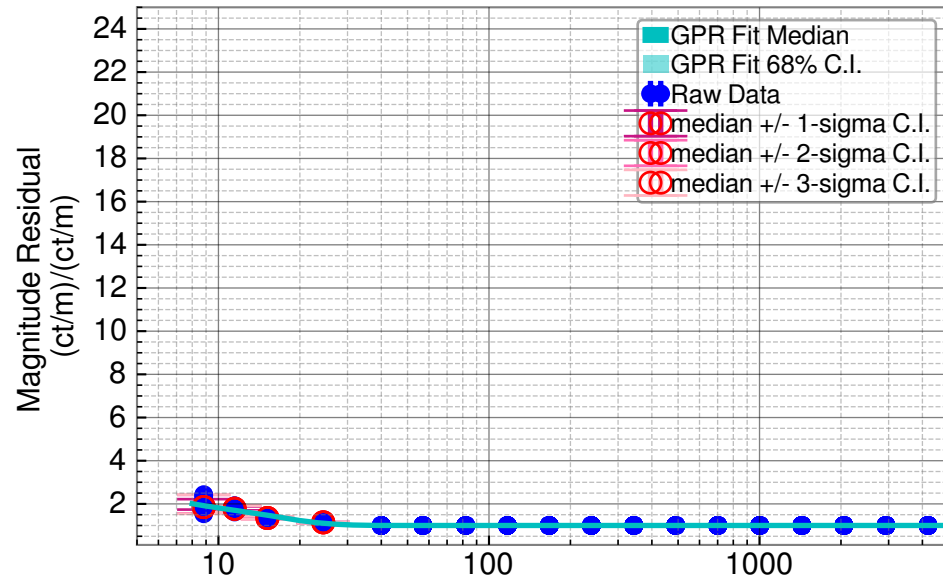
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 1814.027



# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (423,424] kW

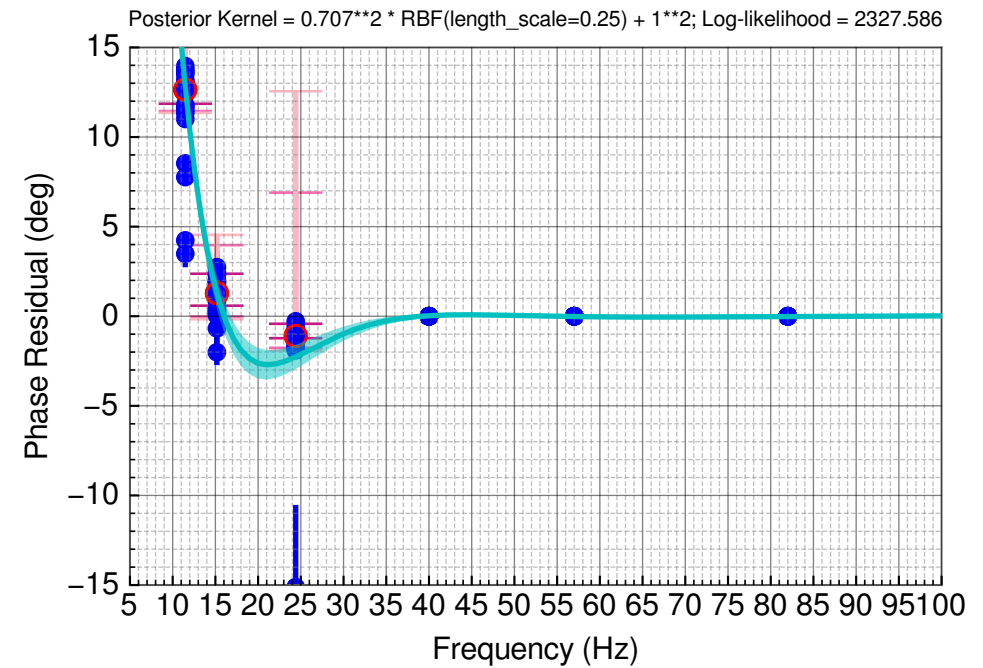
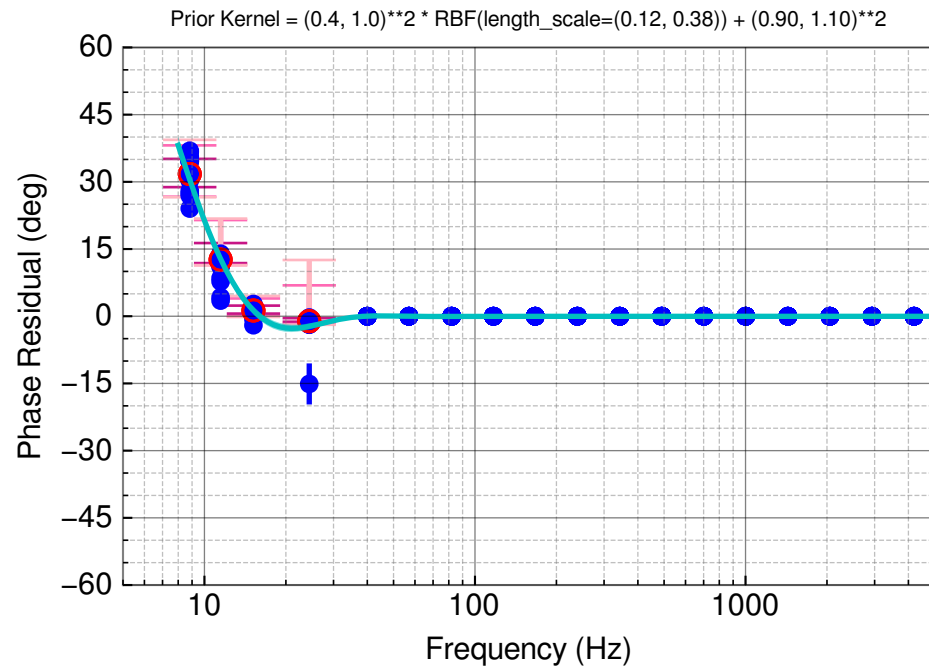
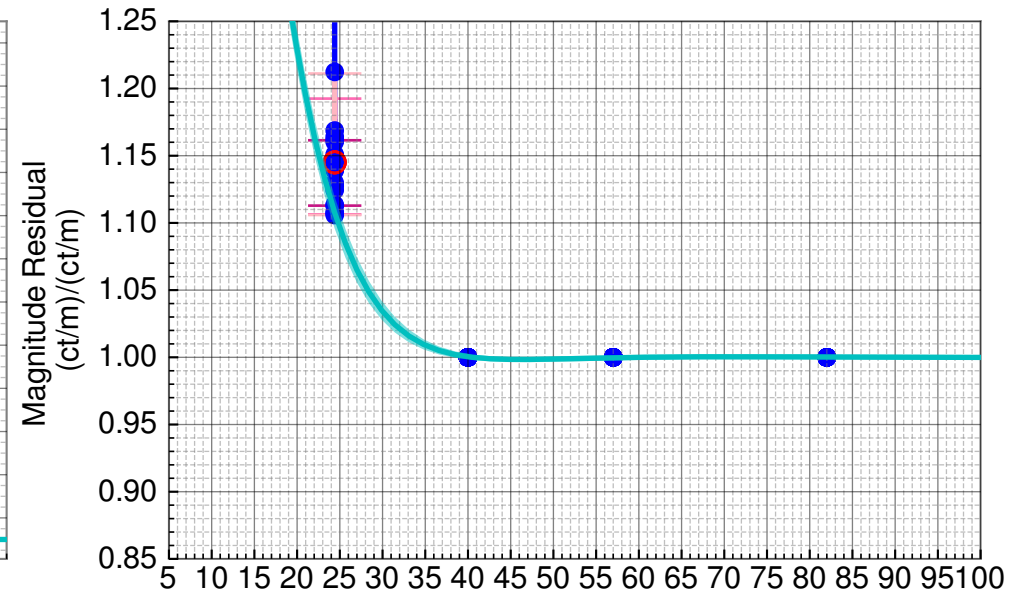
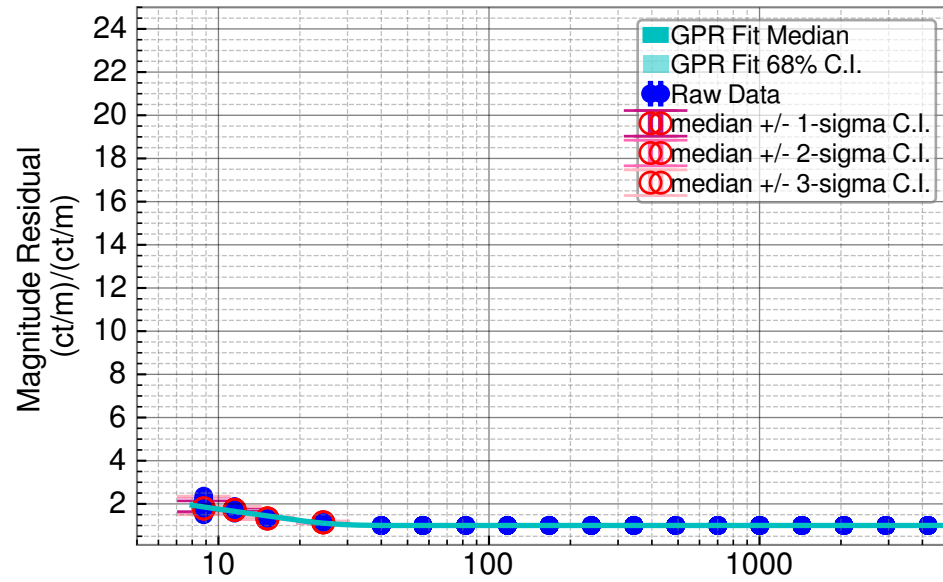
21 traces



# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (424,425] kW

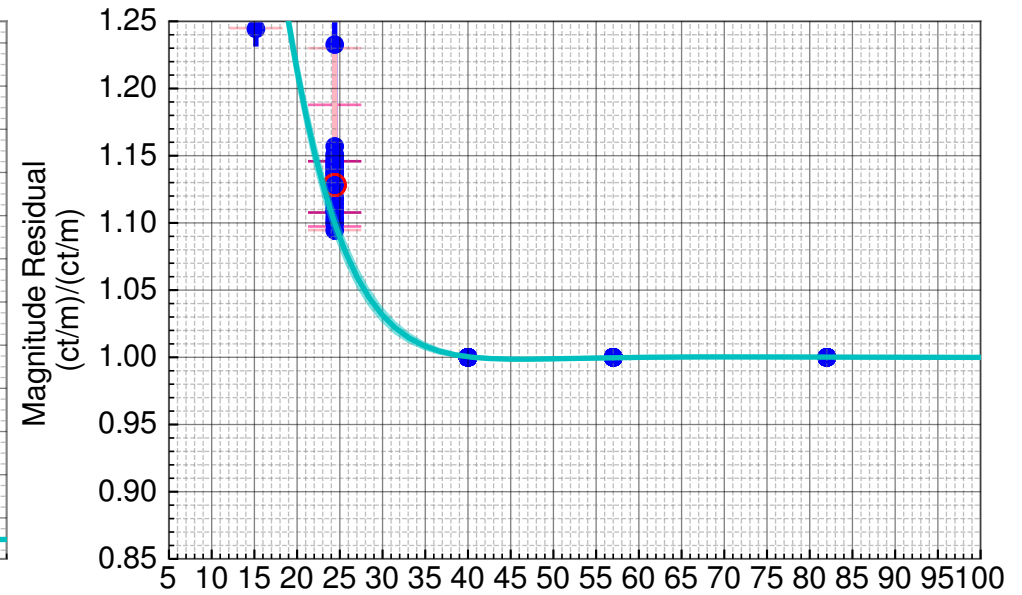
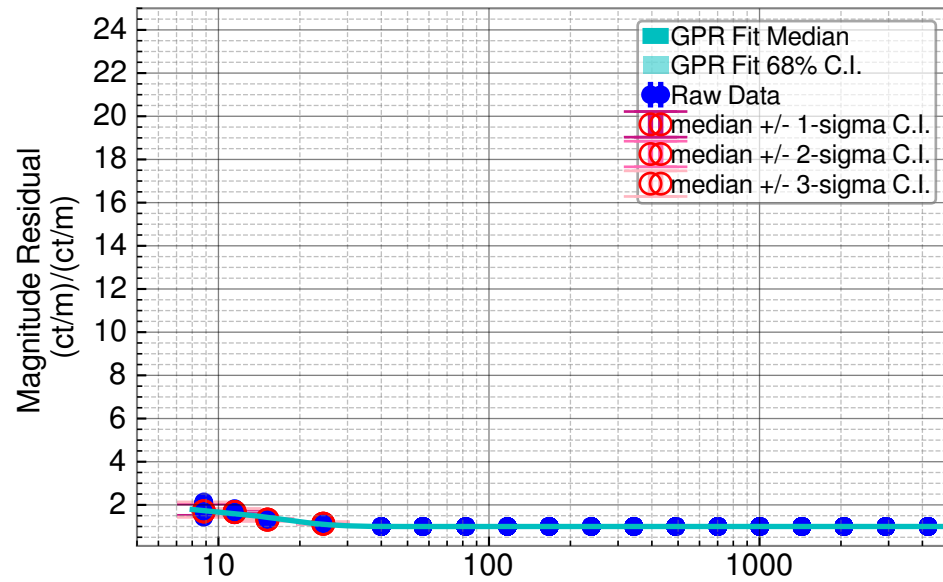
21 traces



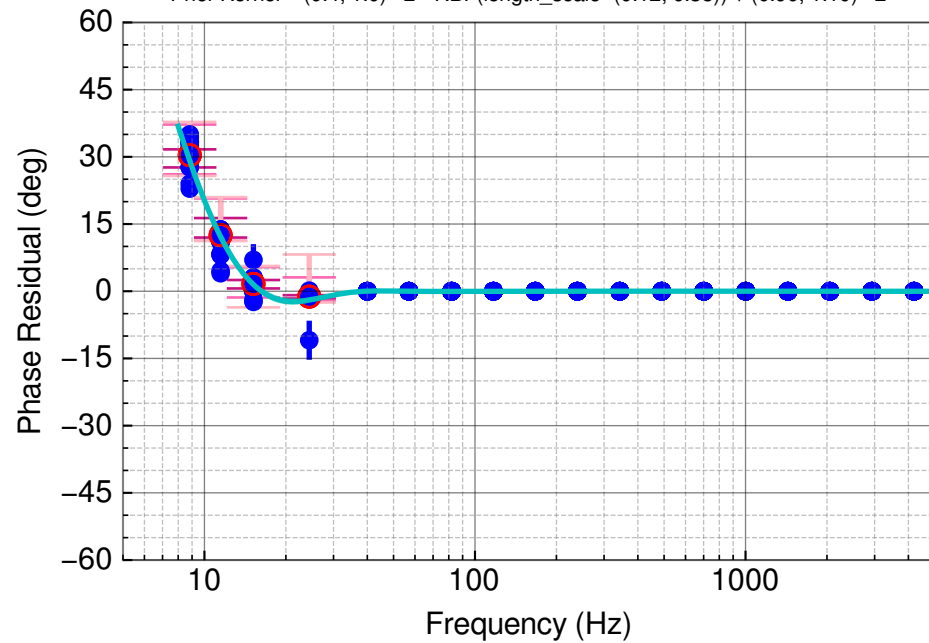
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (425,426] kW

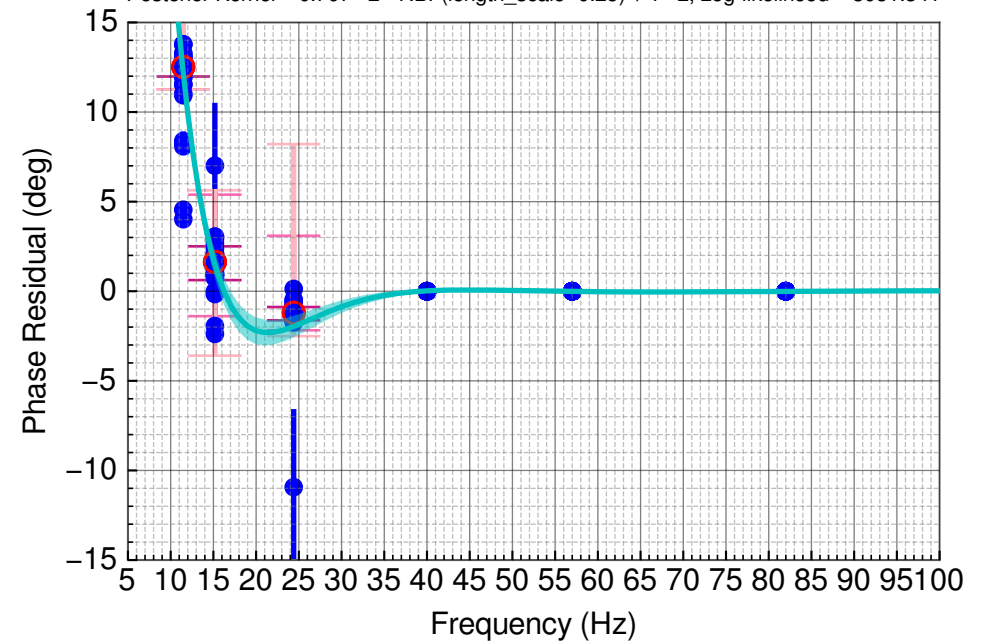
27 traces



Prior Kernel =  $(0.4, 1.0)**2 * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)**2$



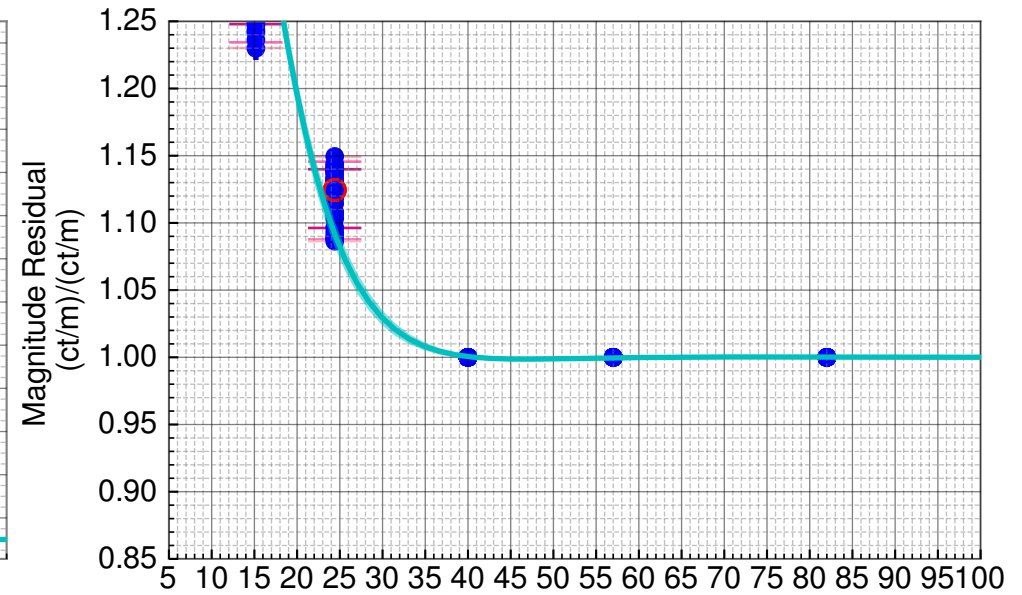
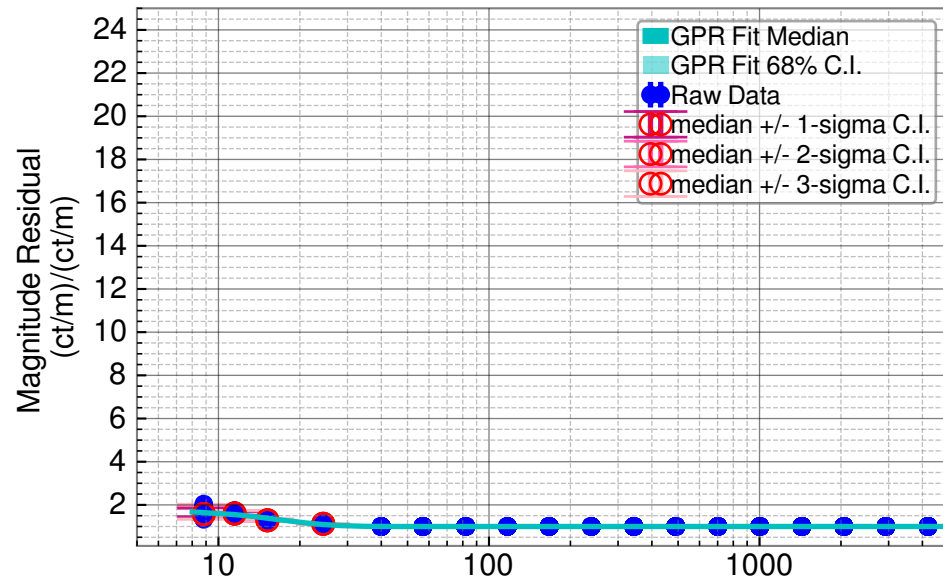
Posterior Kernel =  $0.707**2 * \text{RBF}(\text{length\_scale}=0.25) + 1**2$ ; Log-likelihood = 3051.341



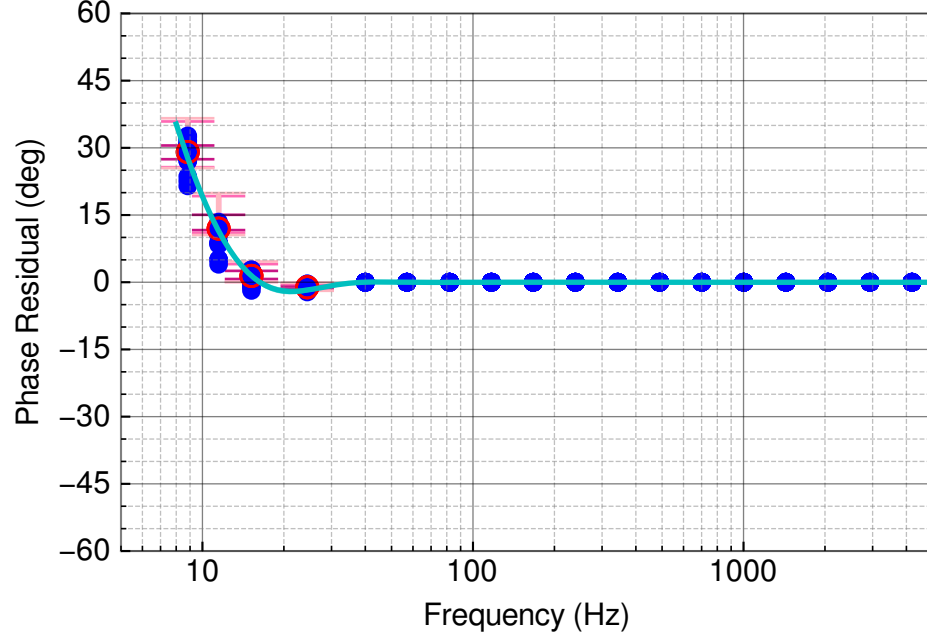
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (426,427] kW

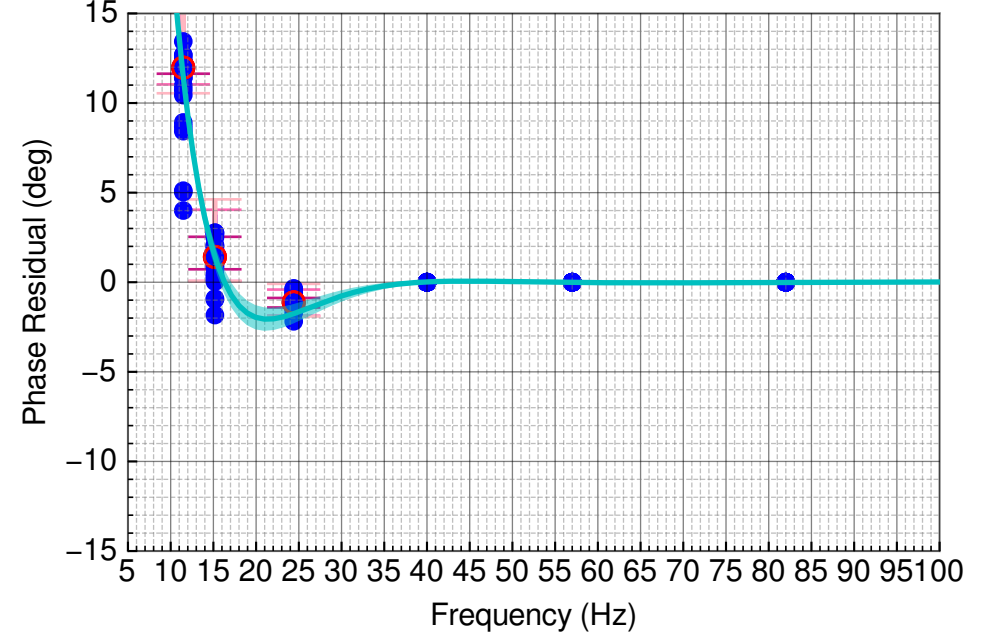
32 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



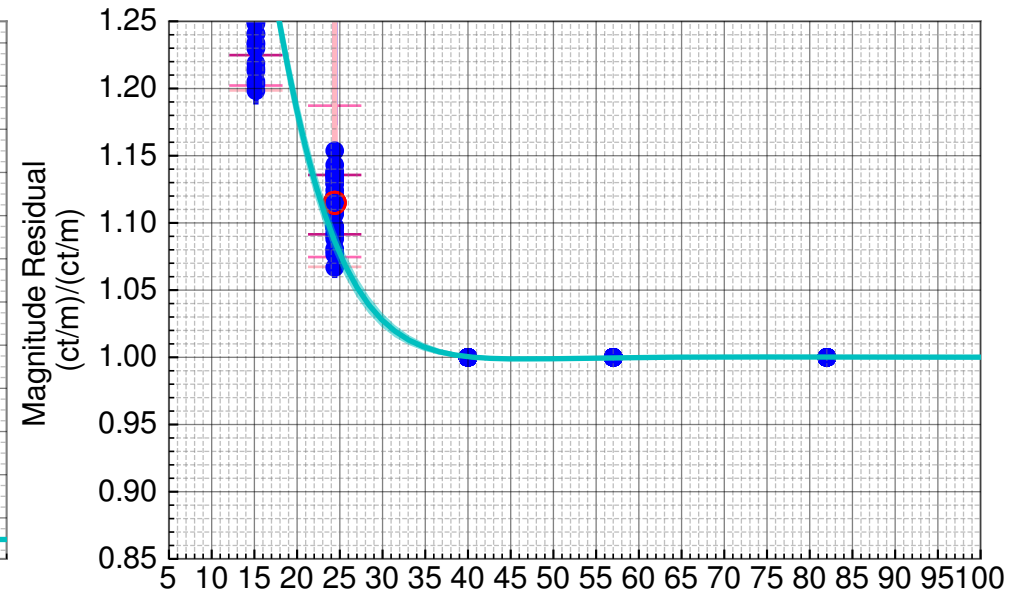
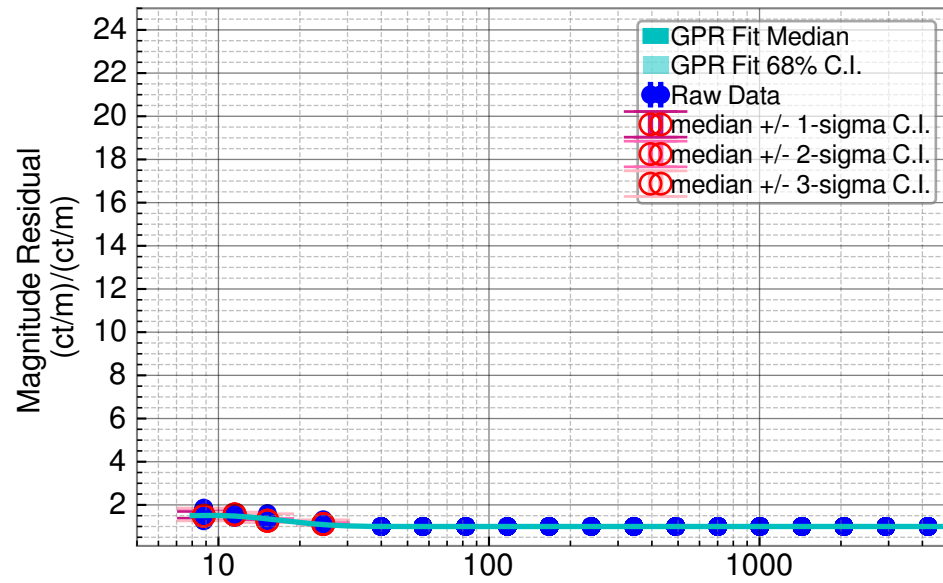
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 3673.242



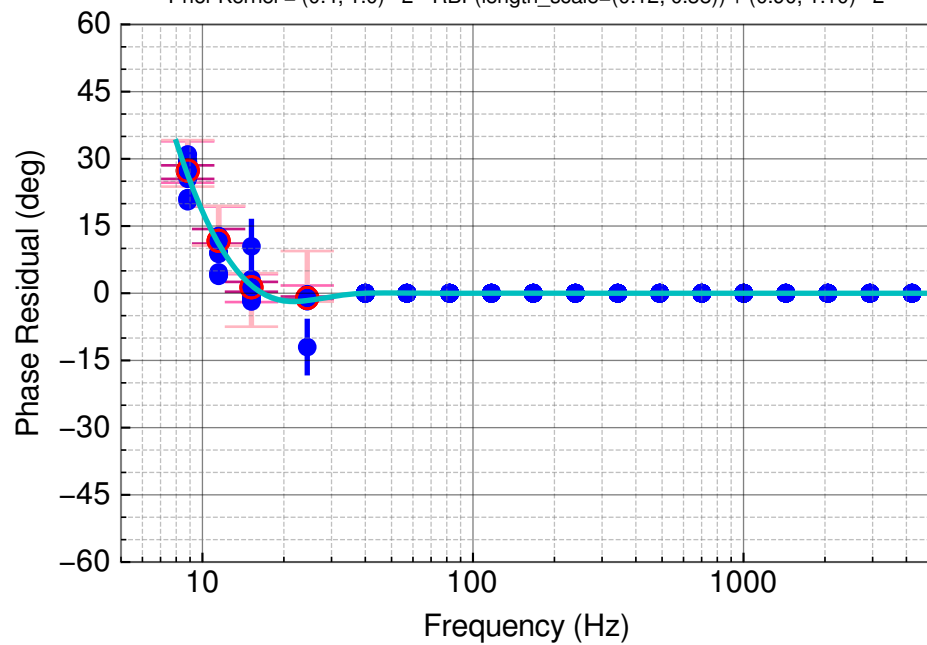
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (427,428] kW

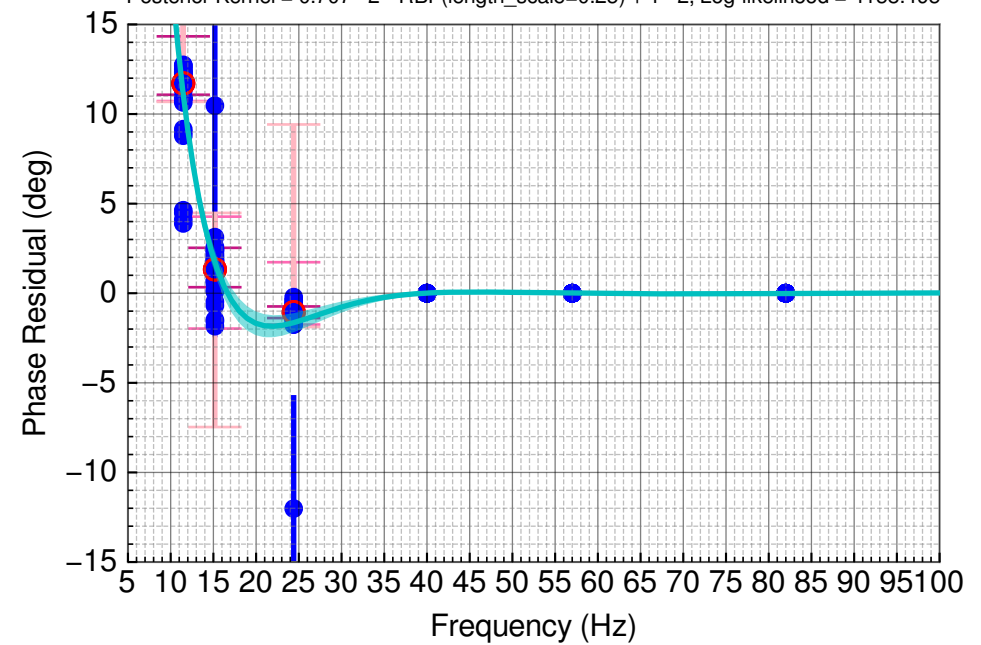
36 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 4158.495

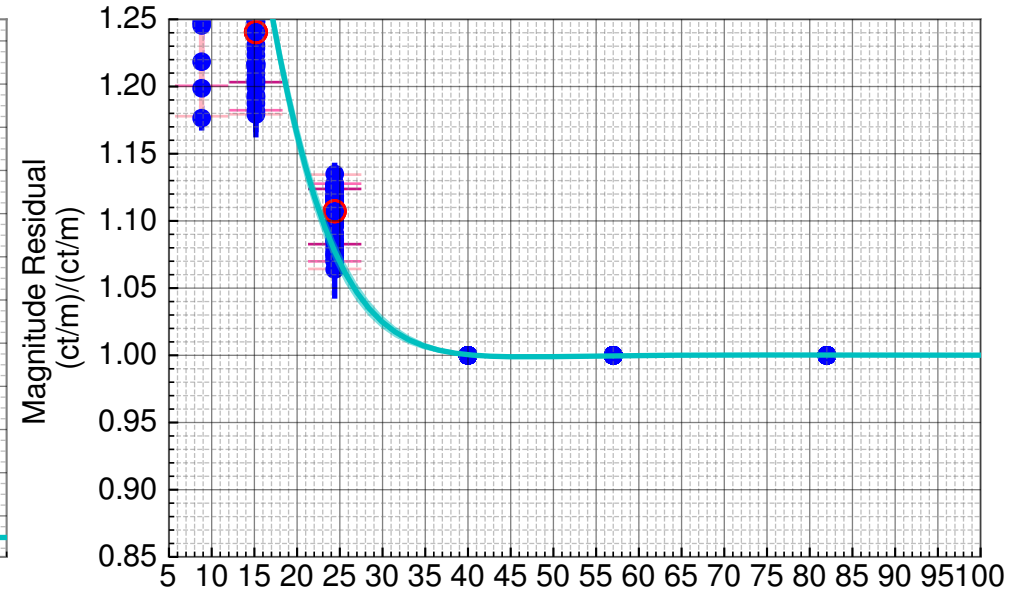
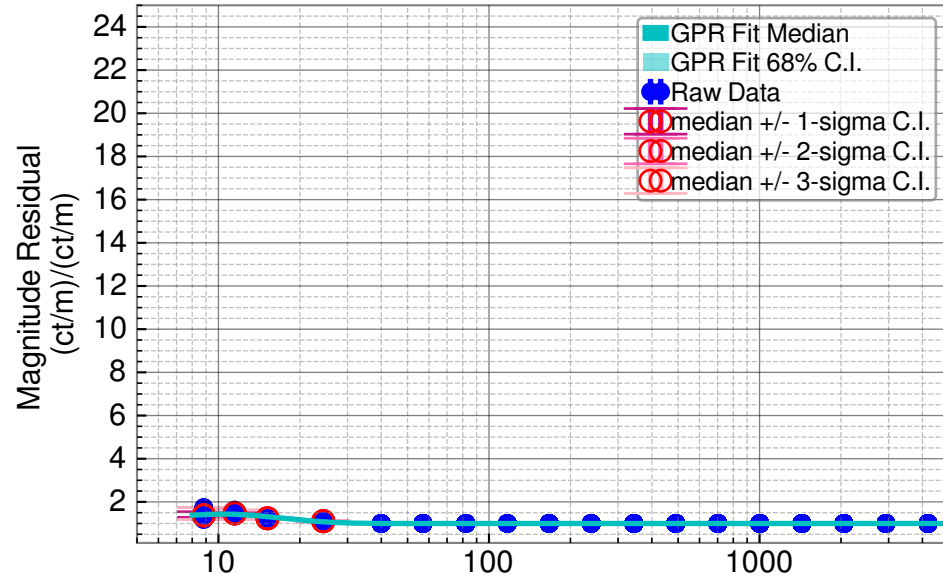




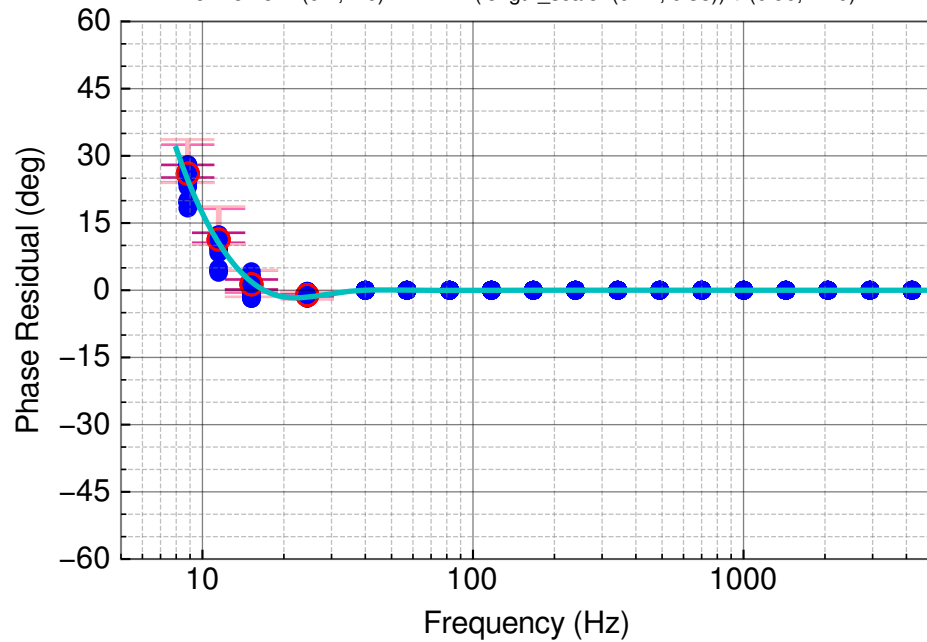
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (428,429] kW

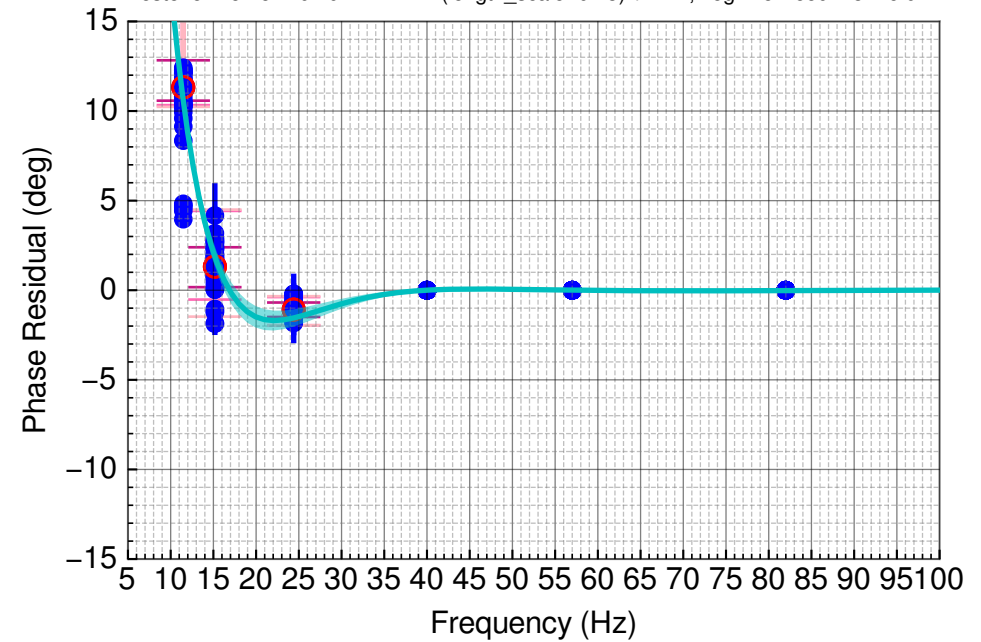
49 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



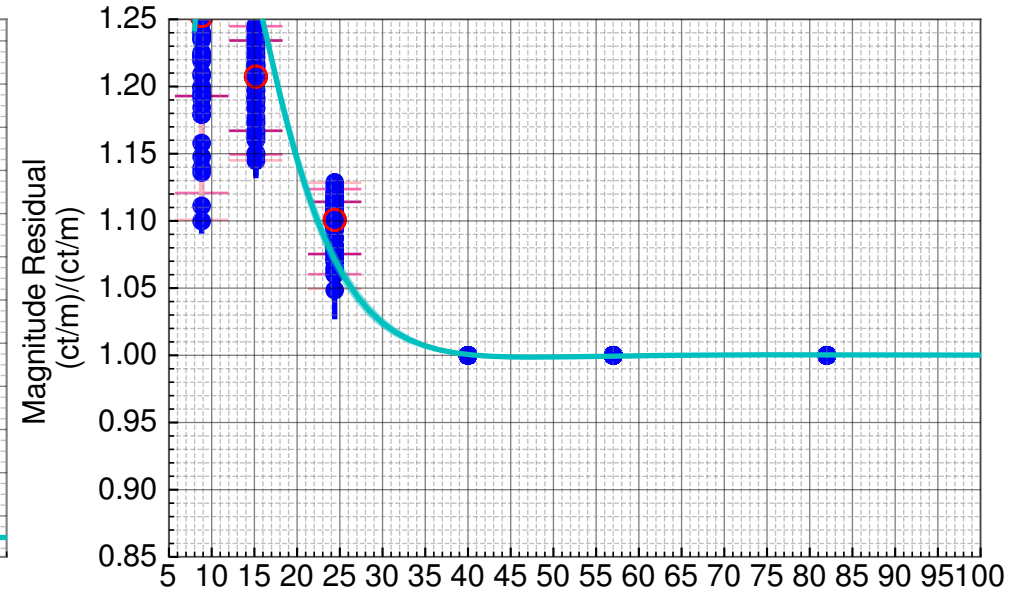
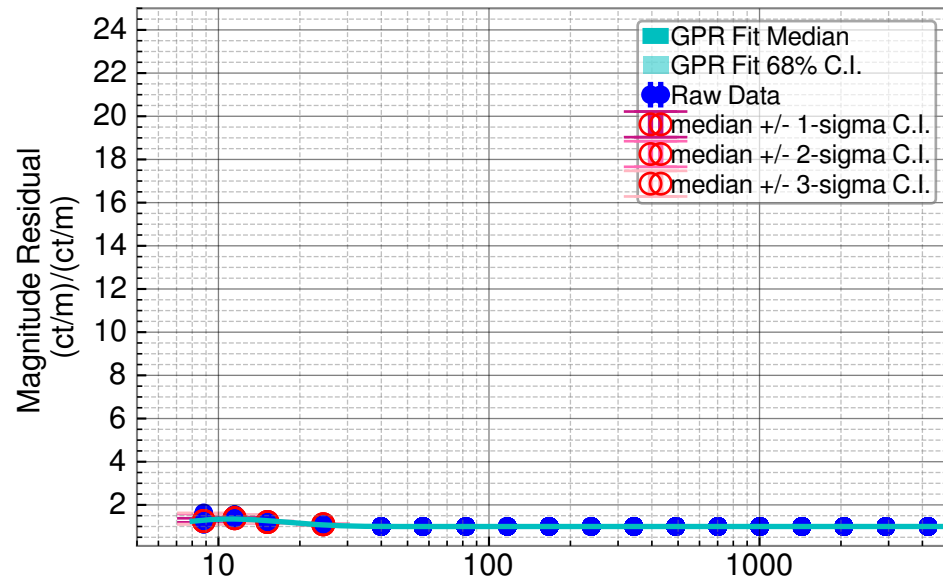
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 5746.011



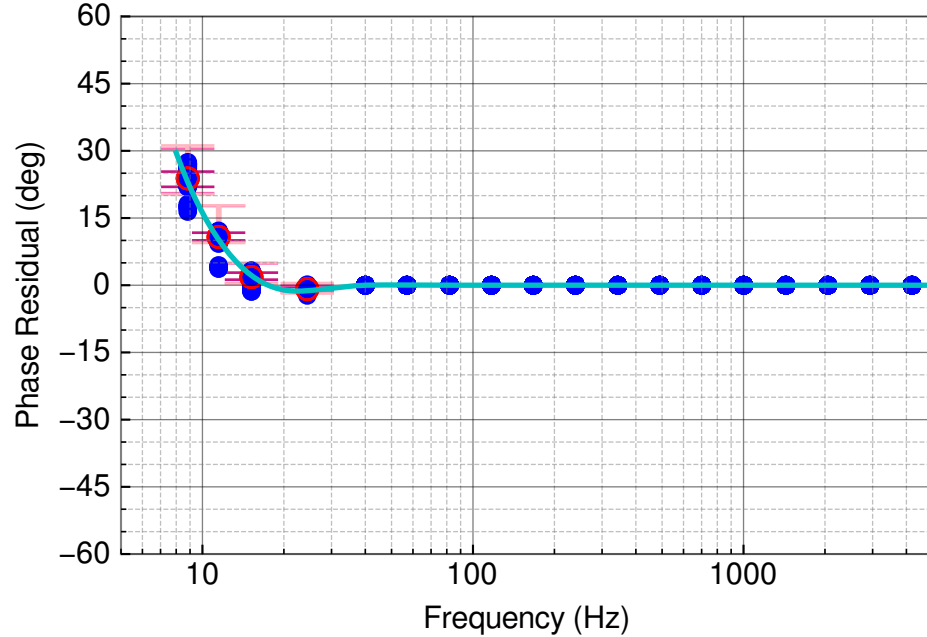
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (429,430] kW

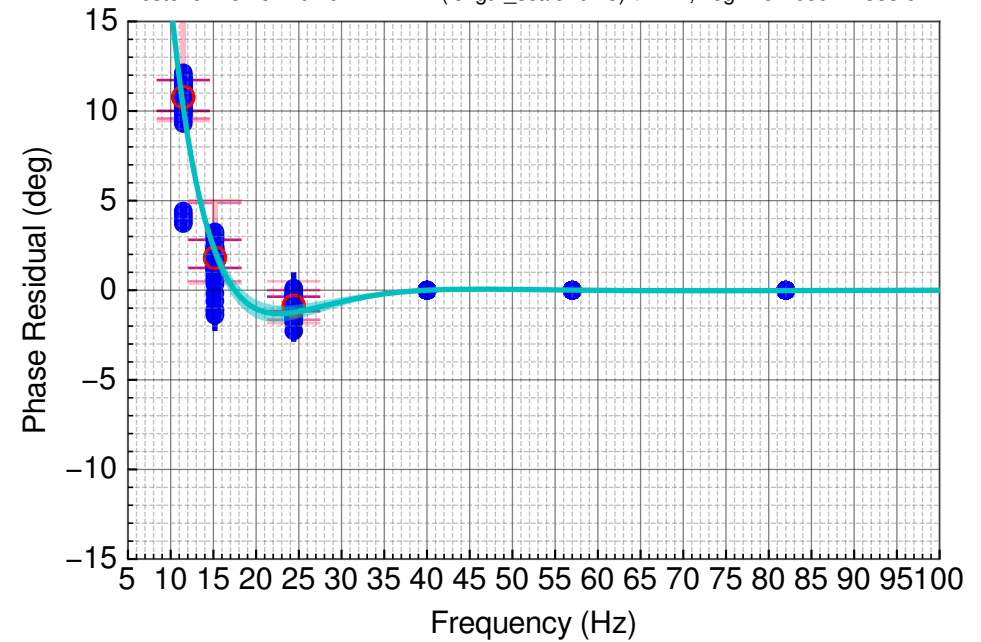
62 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



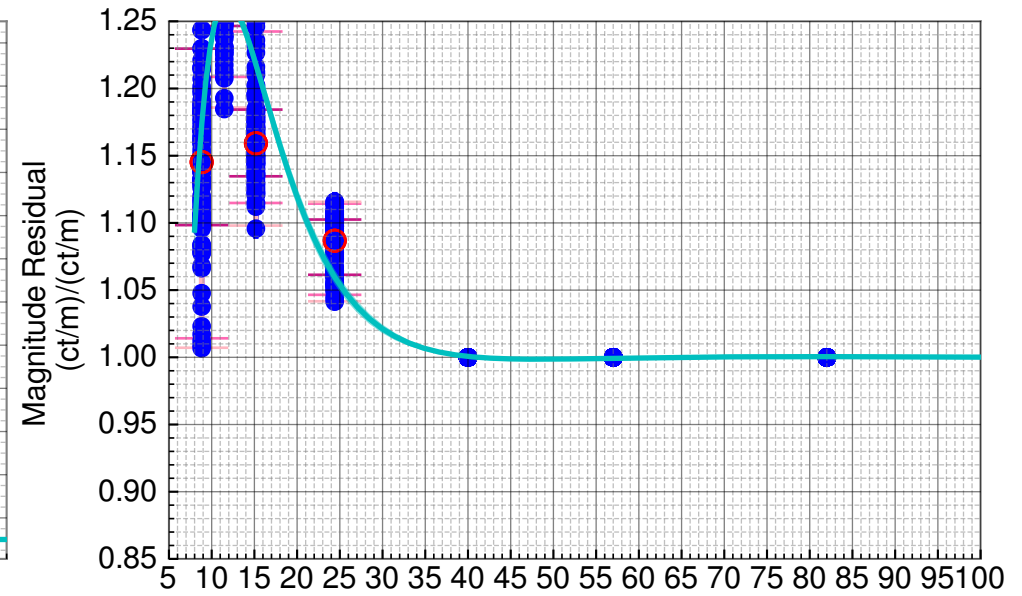
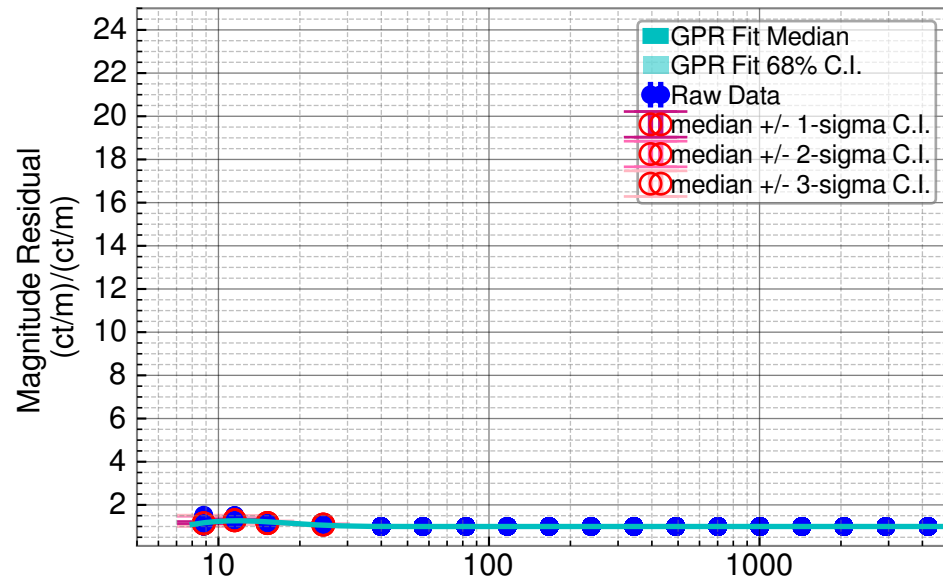
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 7353.047



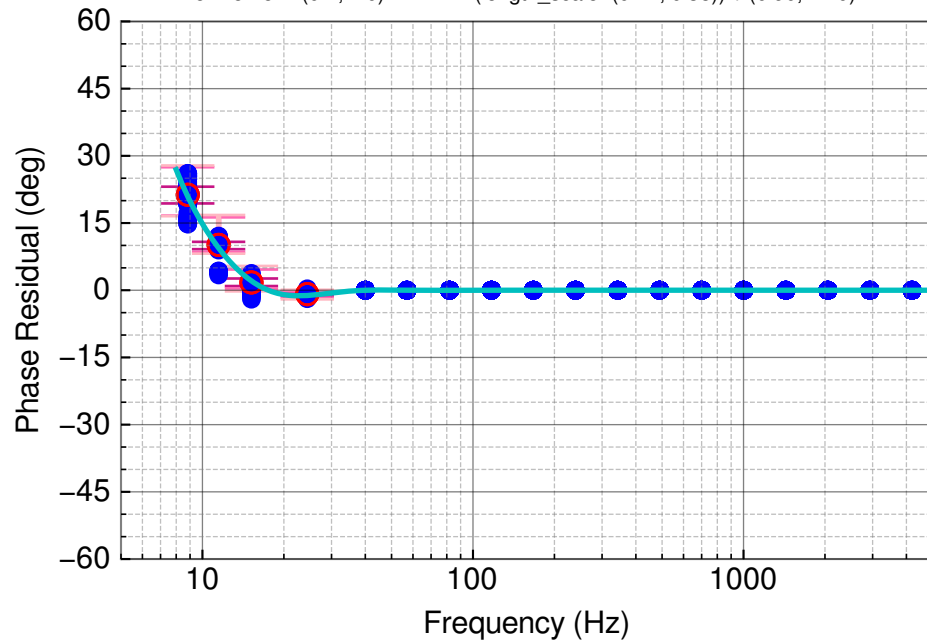
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (430,431] kW

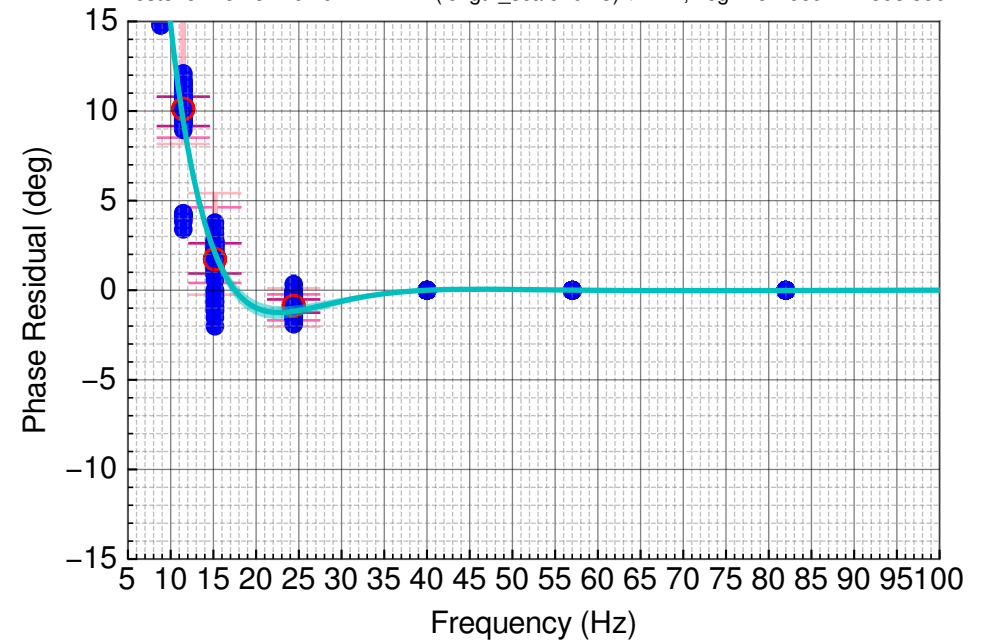
105 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



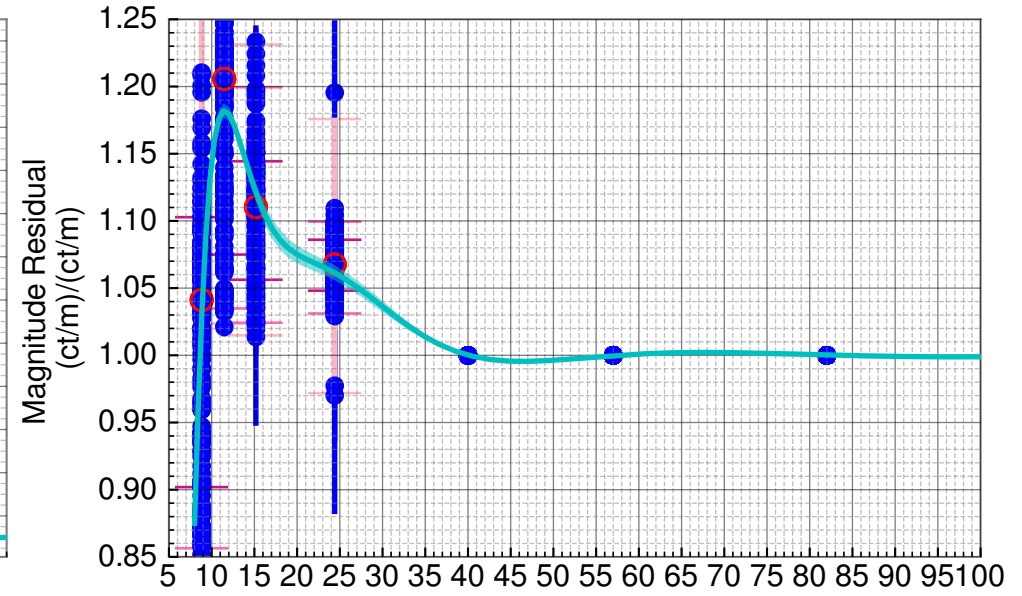
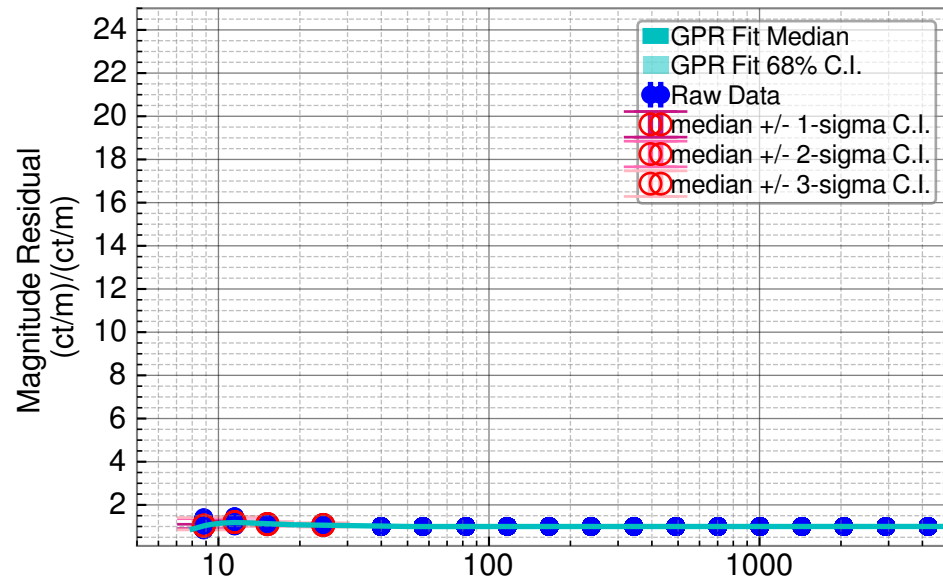
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 12598.390



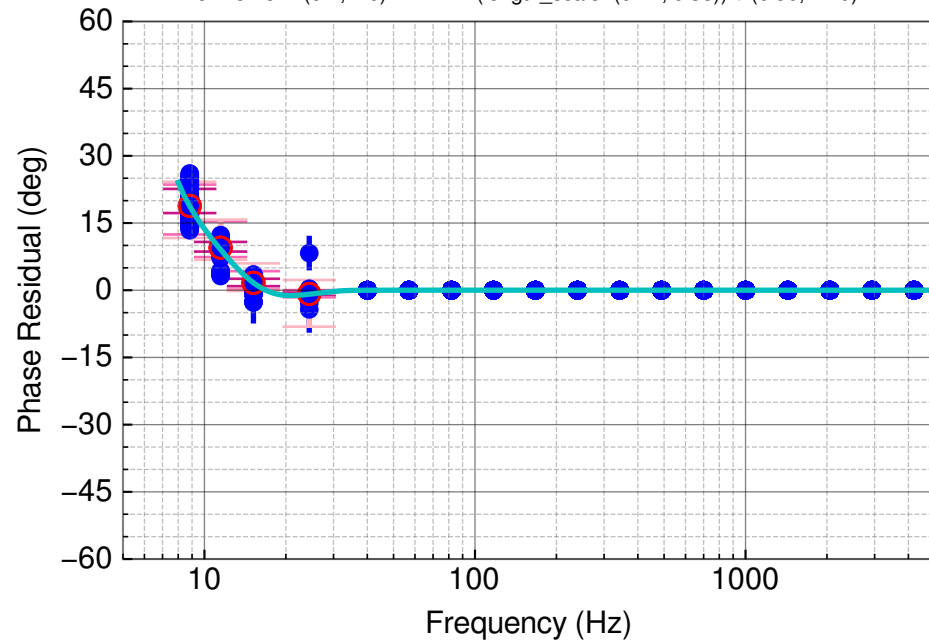
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (431,432] kW

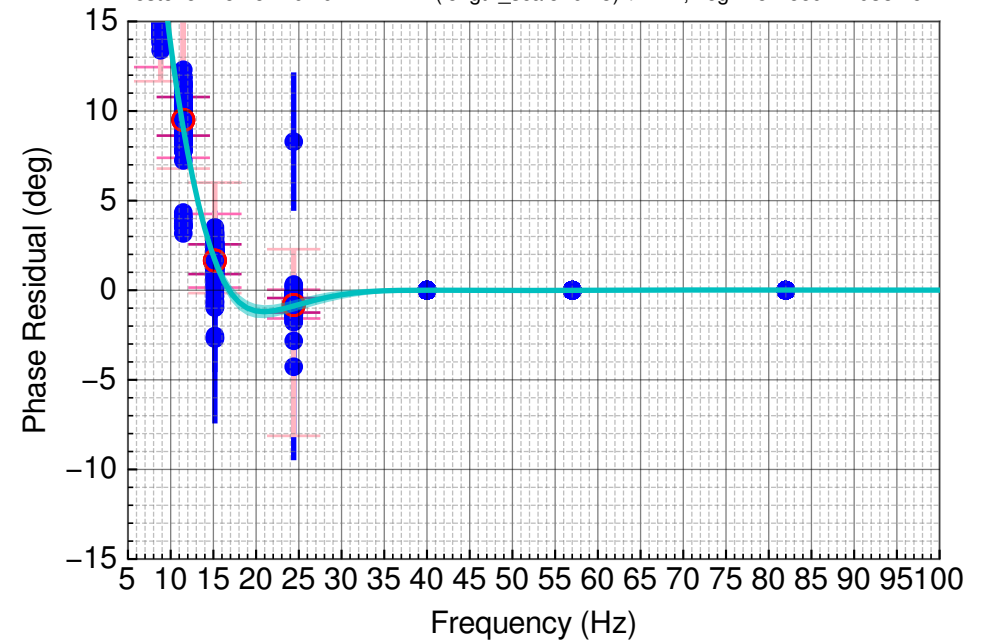
170 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



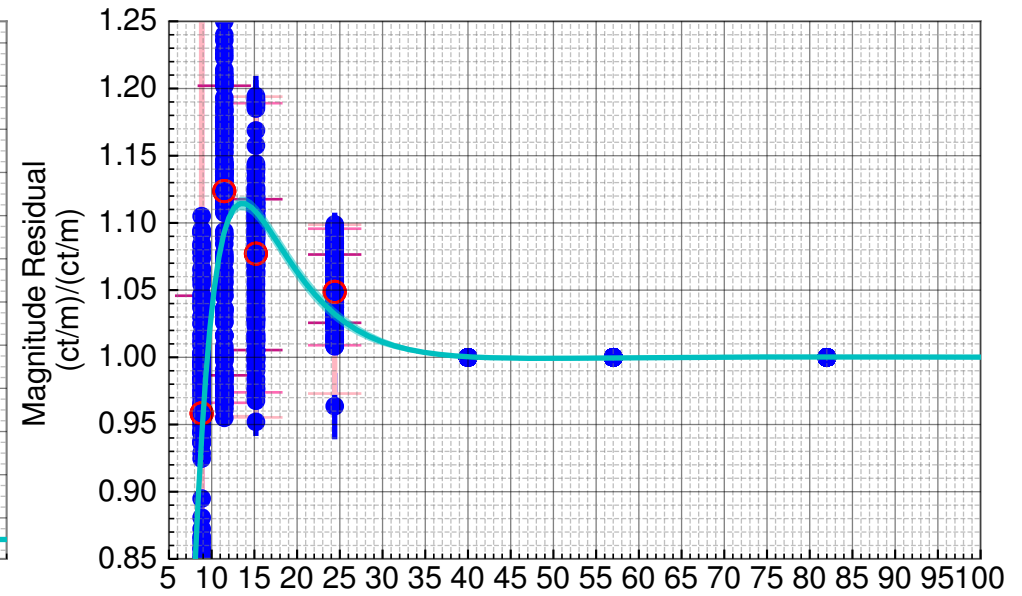
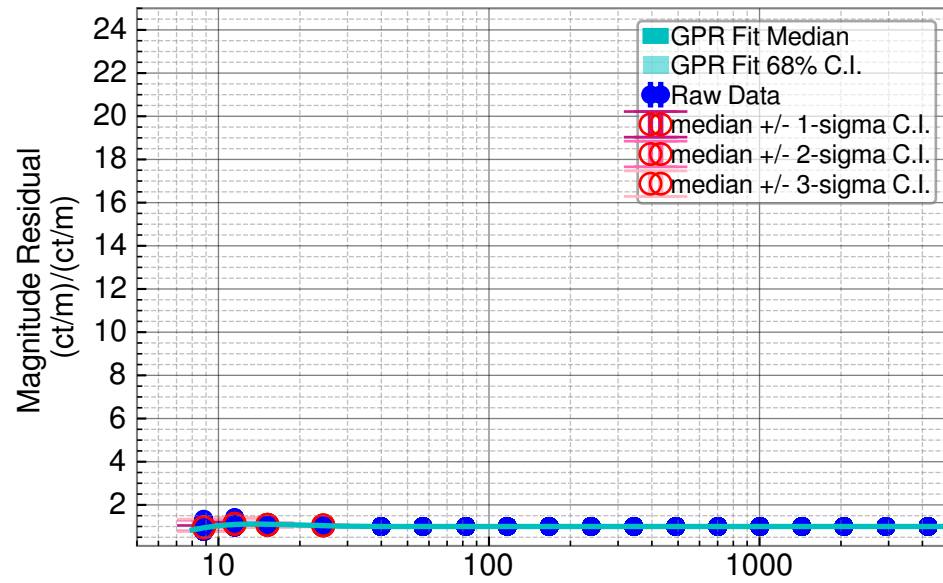
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 20381.621



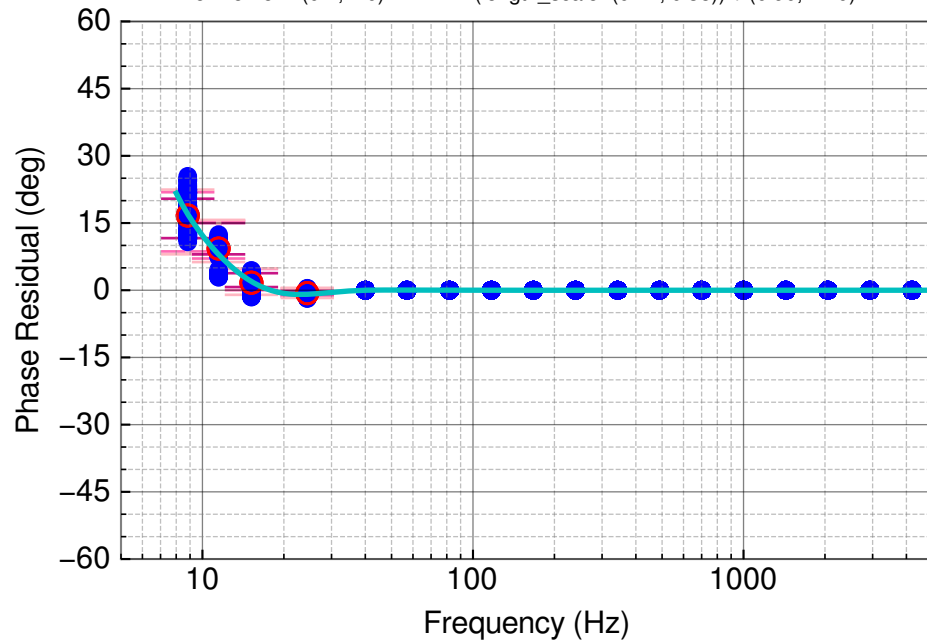
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (432,433] kW

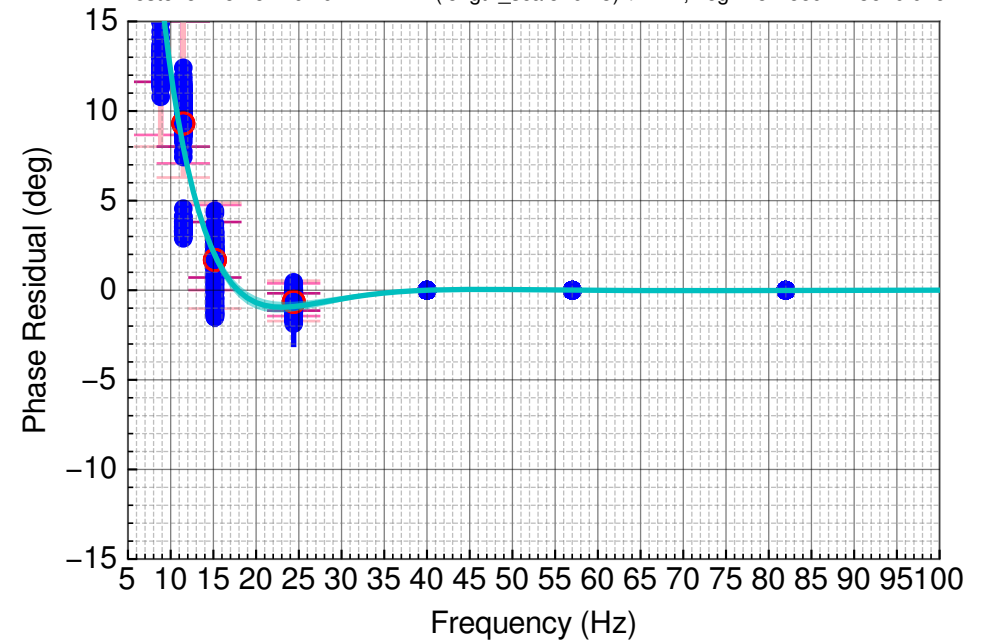
157 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



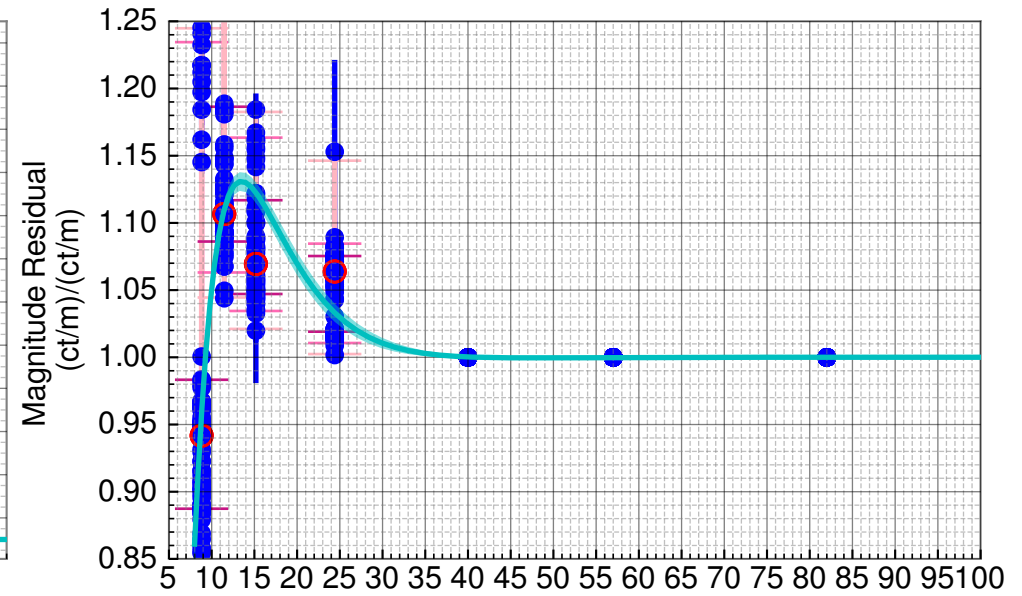
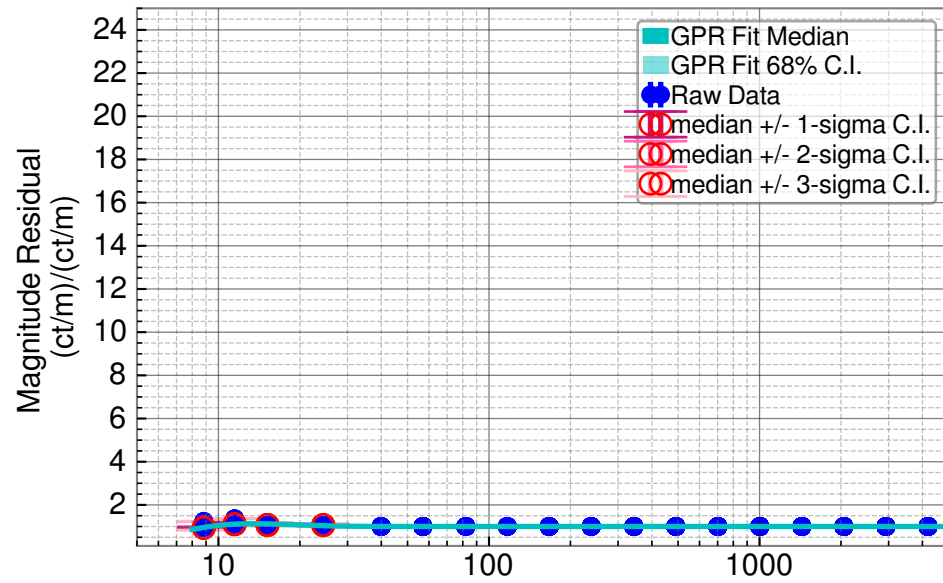
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 18670.029



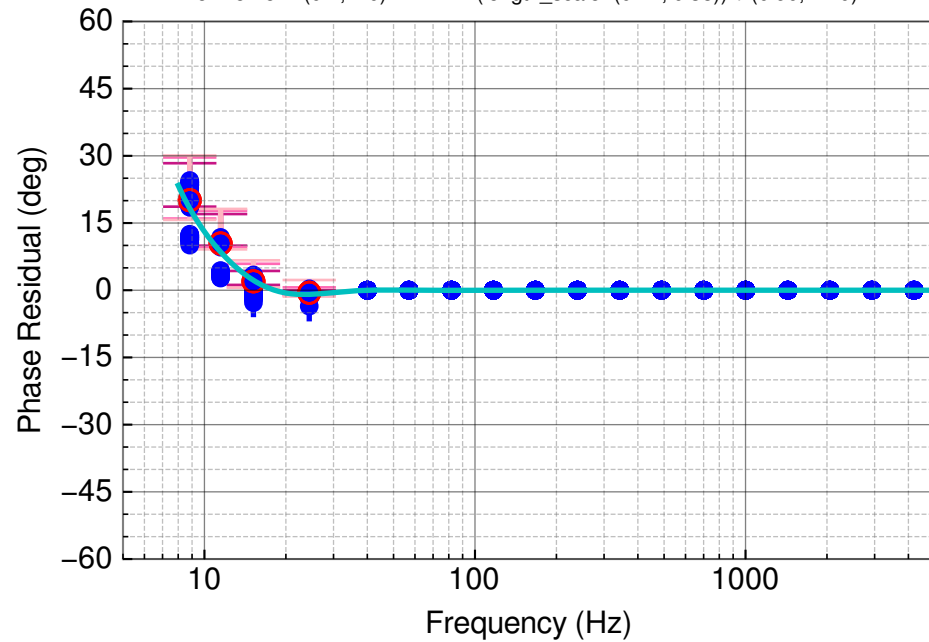
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (433,434] kW

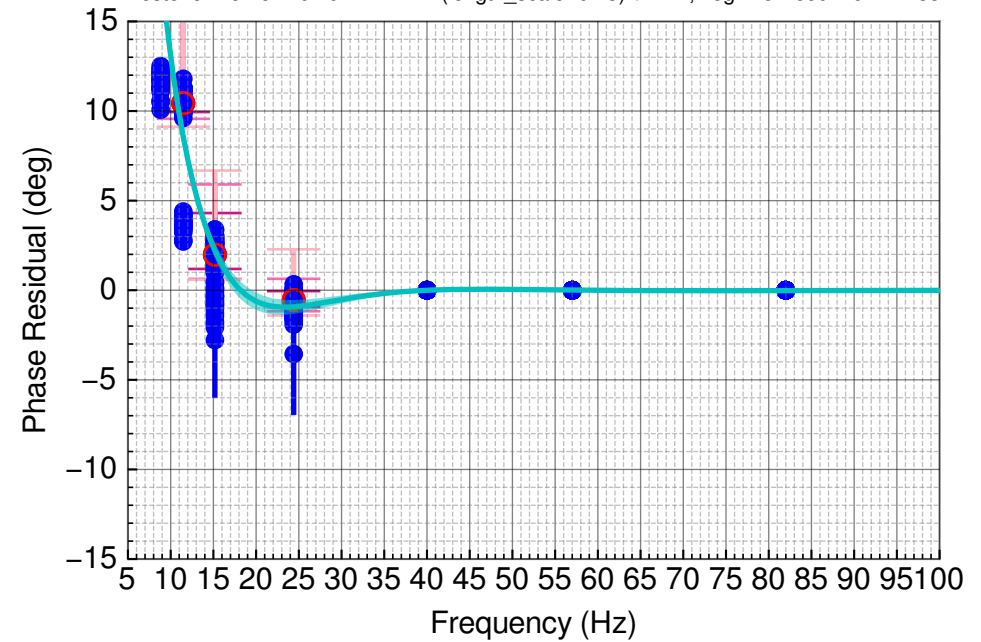
78 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



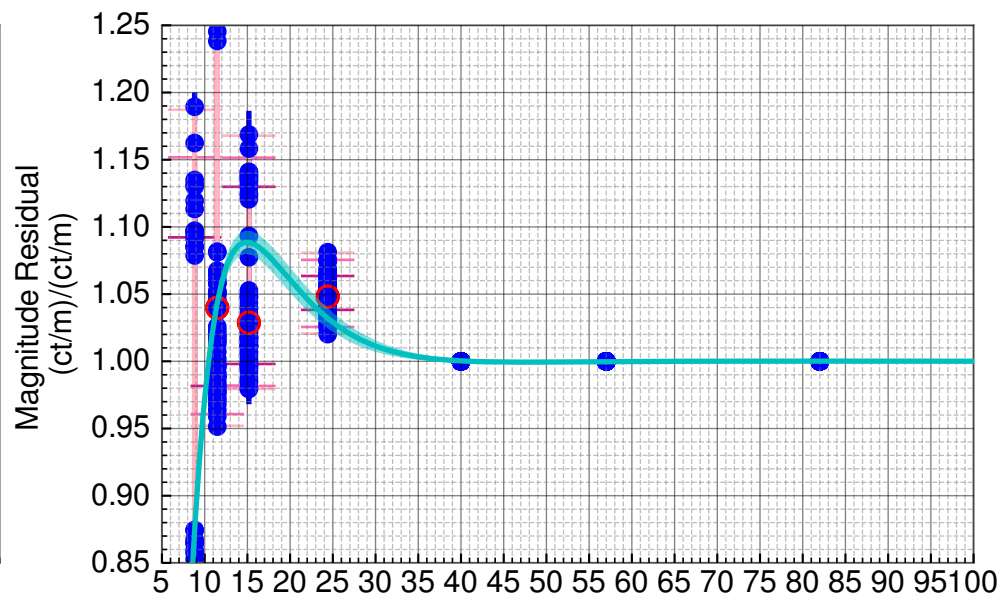
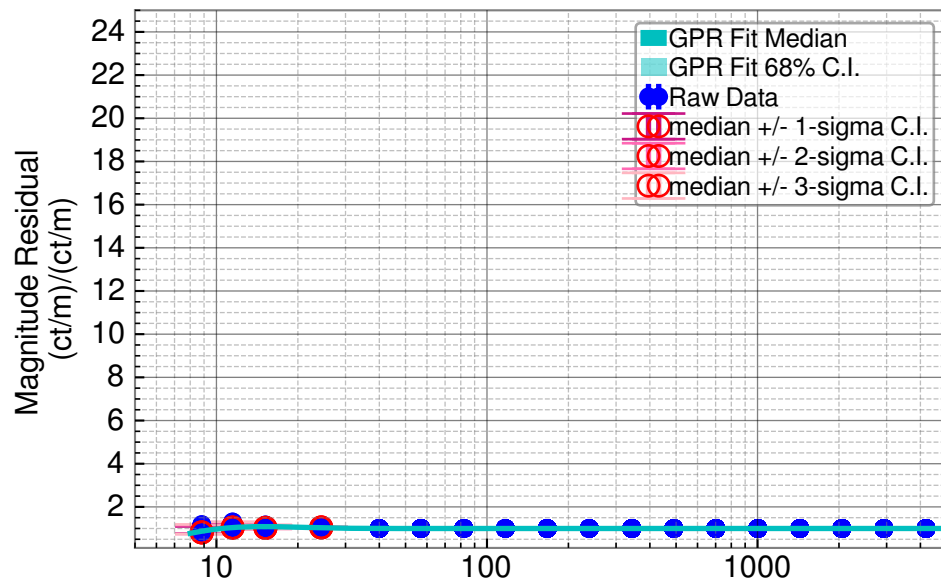
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 9272.288



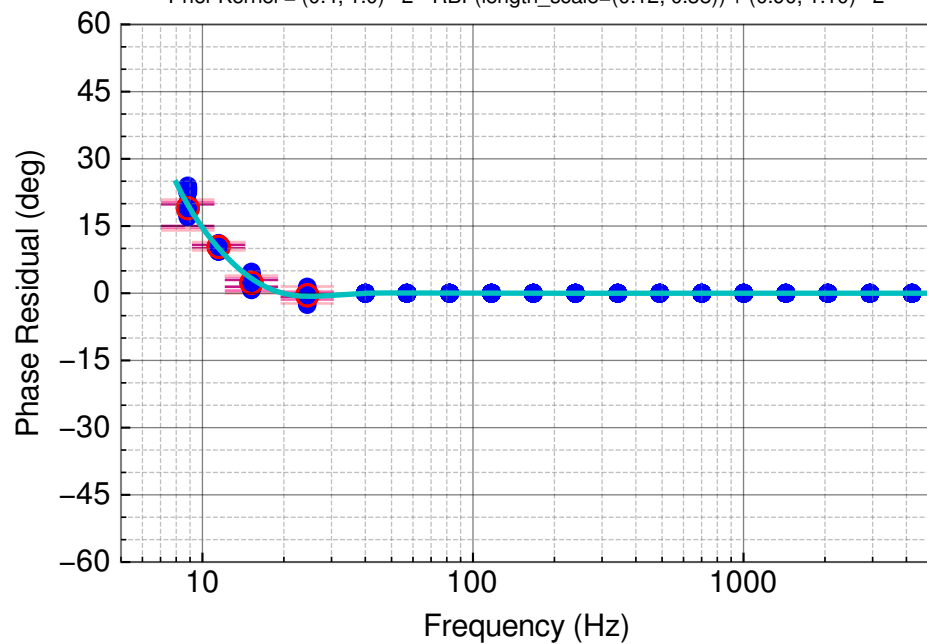
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (434,435] kW

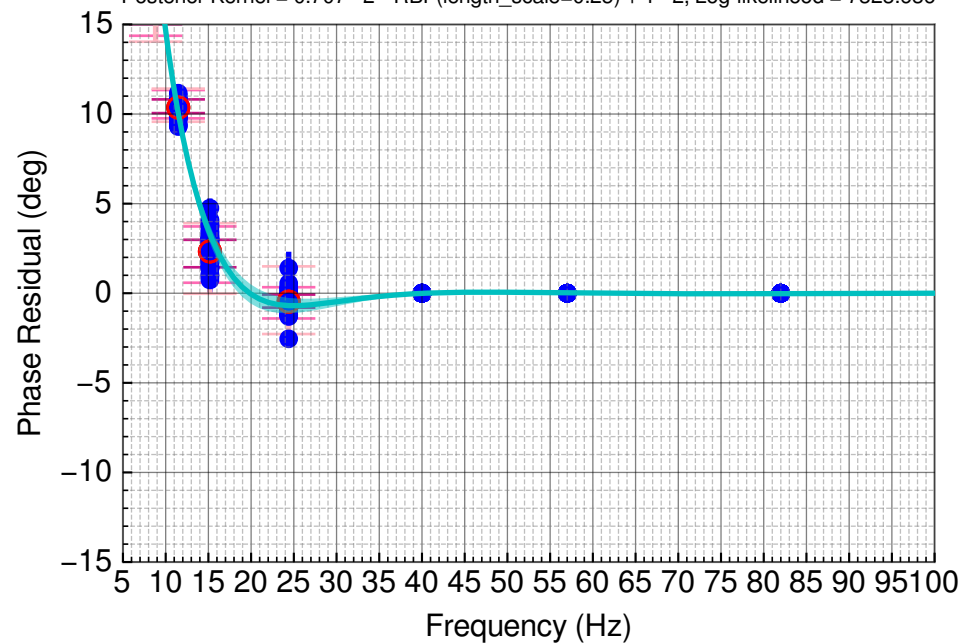
62 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



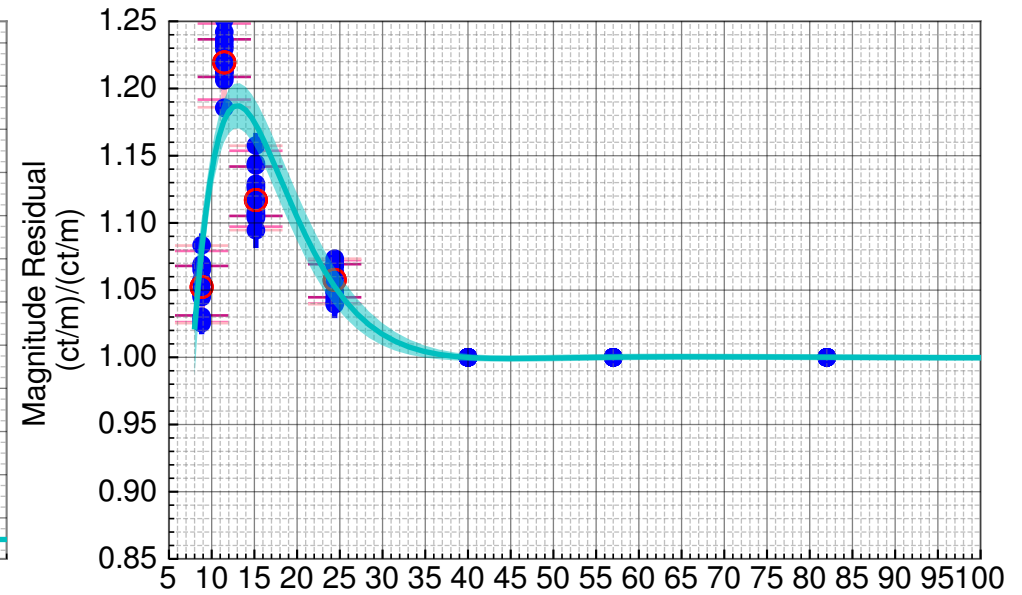
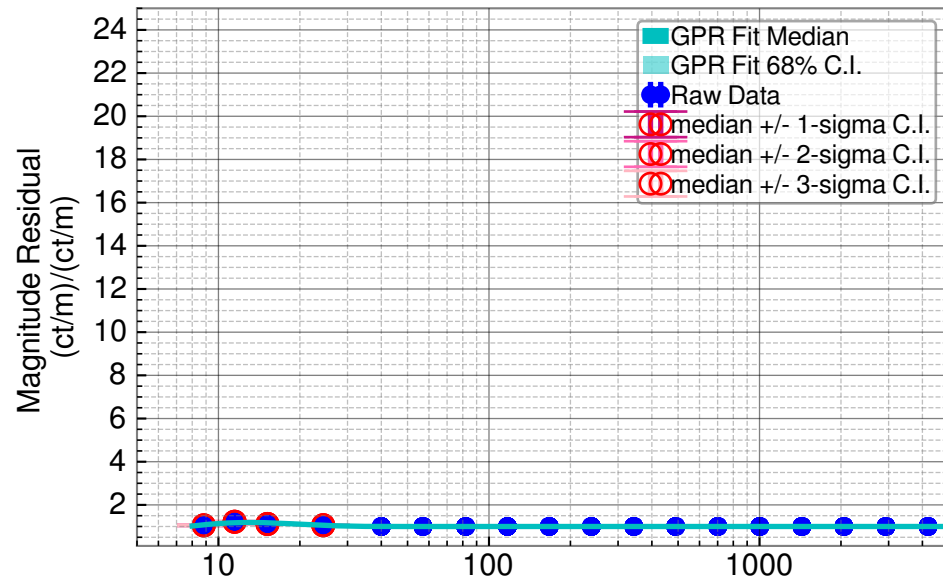
Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 7323.636



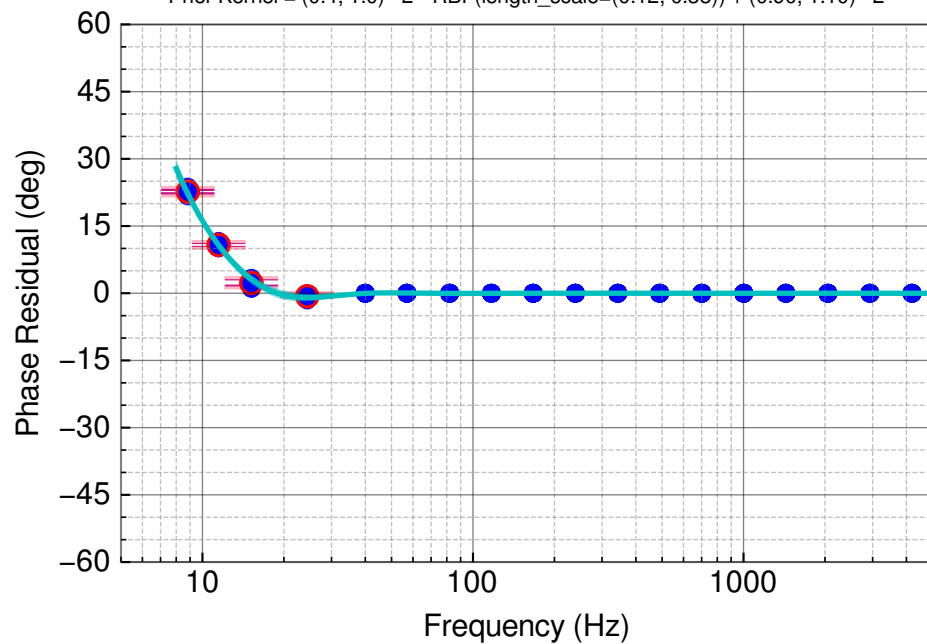
# Sensing Function Systematic Error Power Slice GPR Fit

Power Bin: (435,436] kW

14 traces



Prior Kernel =  $(0.4, 1.0)^{**2} * \text{RBF}(\text{length\_scale}=(0.12, 0.38)) + (0.90, 1.10)^{**2}$



Posterior Kernel =  $0.707^{**2} * \text{RBF}(\text{length\_scale}=0.25) + 1^{**2}$ ; Log-likelihood = 1599.218

