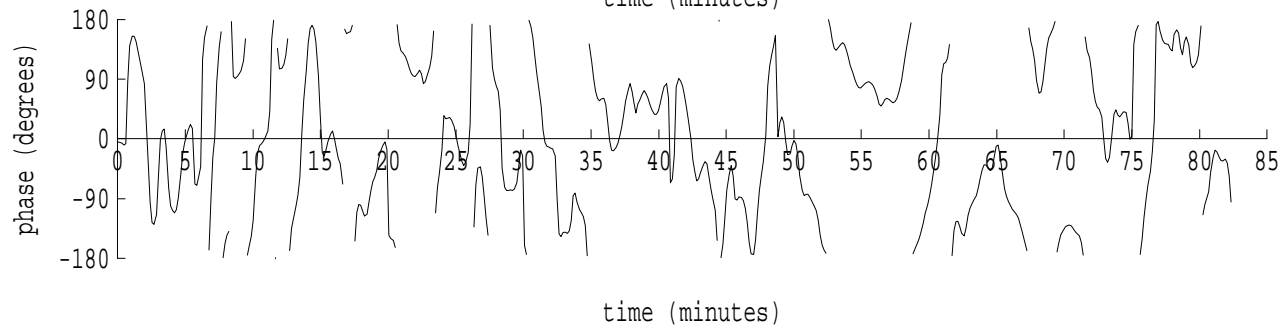
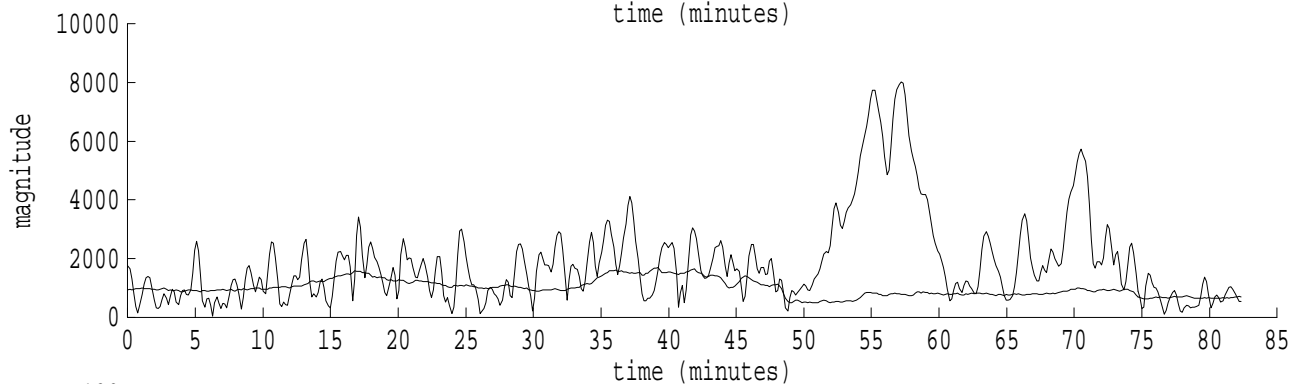
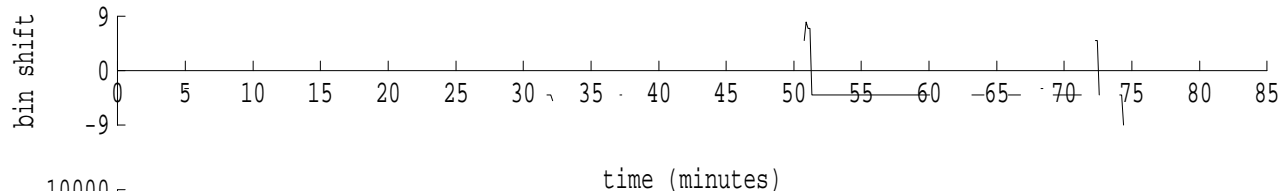
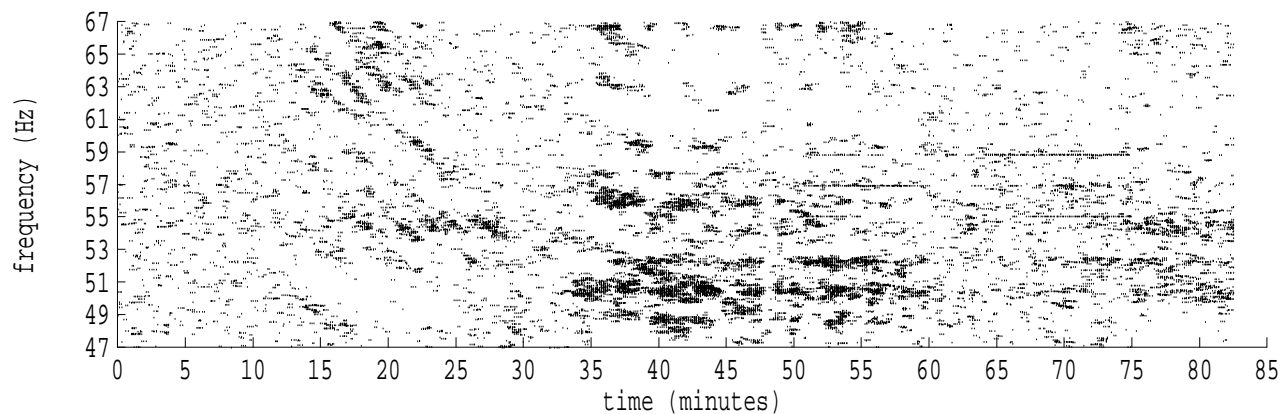
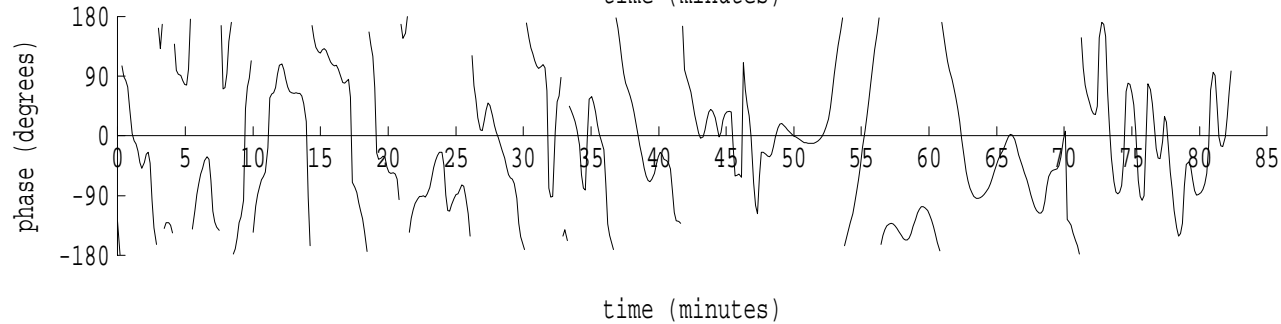
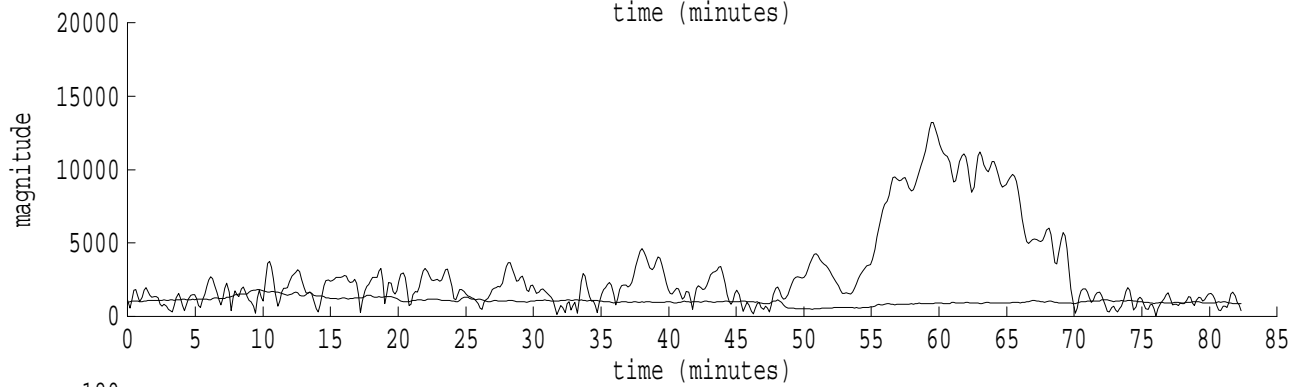
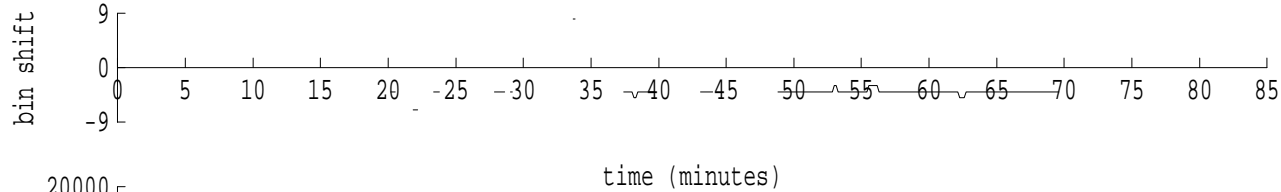
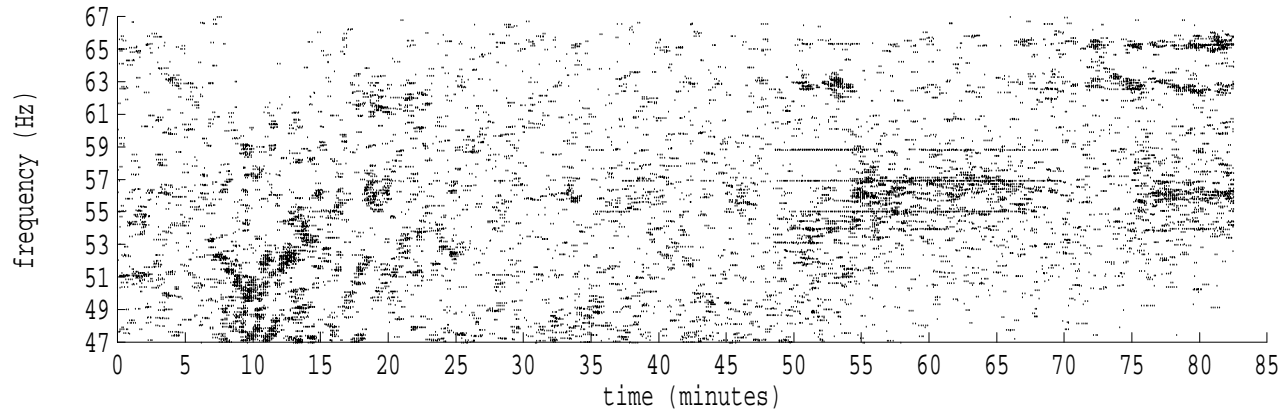


Heard Island - West Coast (U.S.) File: w0300607.sam Ch. 1 Julian:030:06:07:16



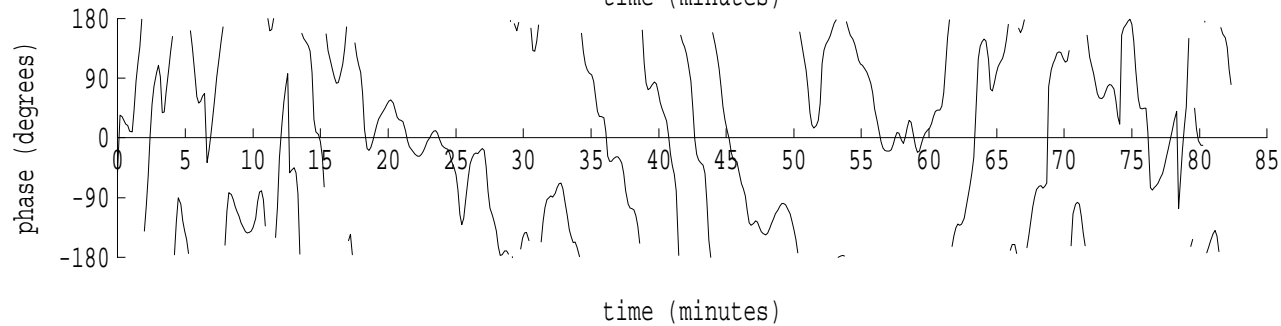
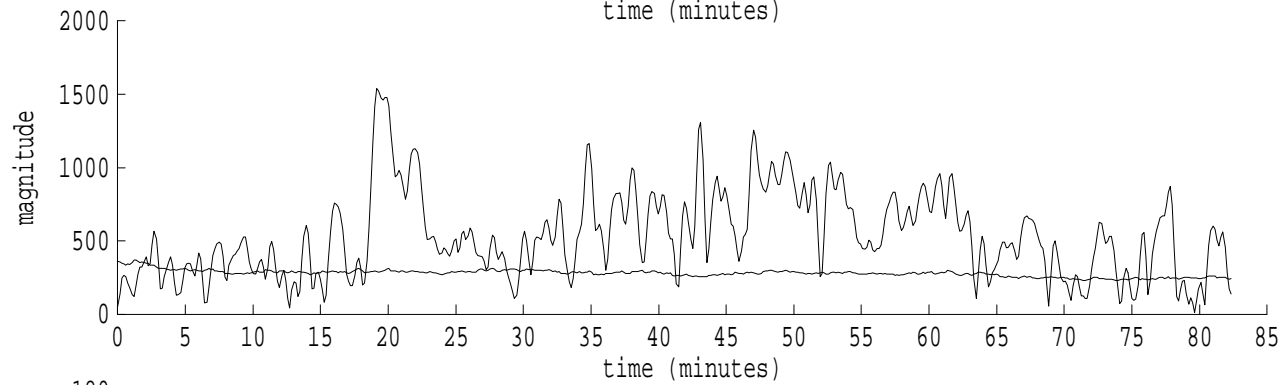
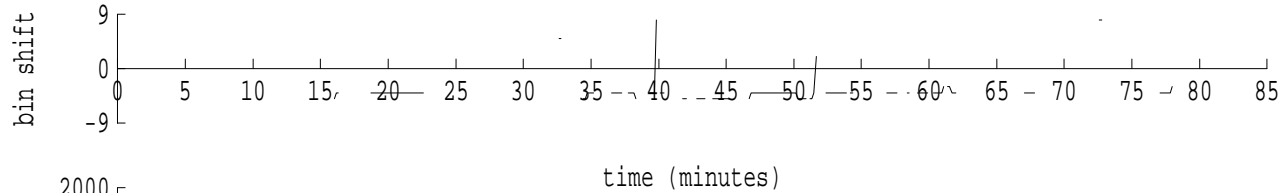
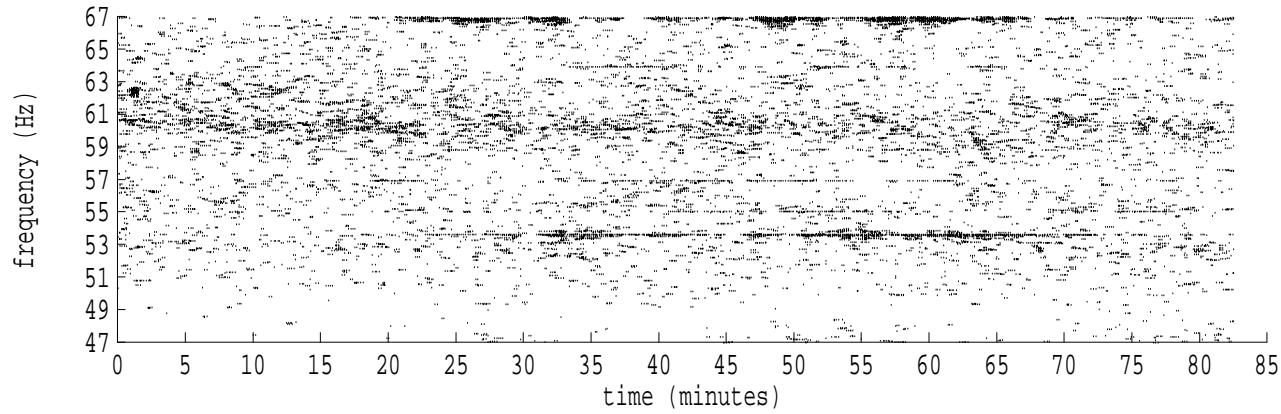
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.944 Hz
threshold: 2.50
r_max: 8033
c rms: 4426
n (rms): 113
offset: -4
pkr median: 784
ave median: 997
nor median: 1037
sdv median: 285
n median: 466
peak snr: 17.8 dB
c snr: 12.6 dB
sw_line: 1
sw_theta: 1
freq: 56.9429 Hz
ship spd: -1.501 m/s
-2.920 knts

Heard Island - West Coast (U.S.) File: w0300607.sam Ch. 2 Julian:030:06:07:16



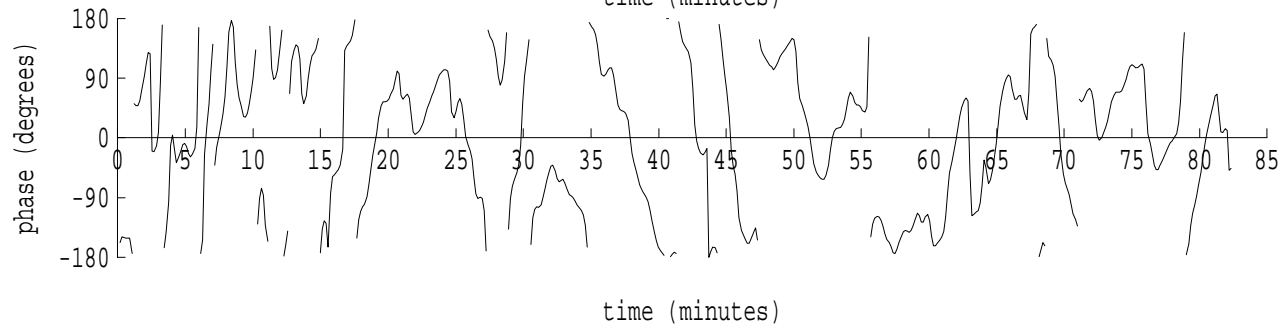
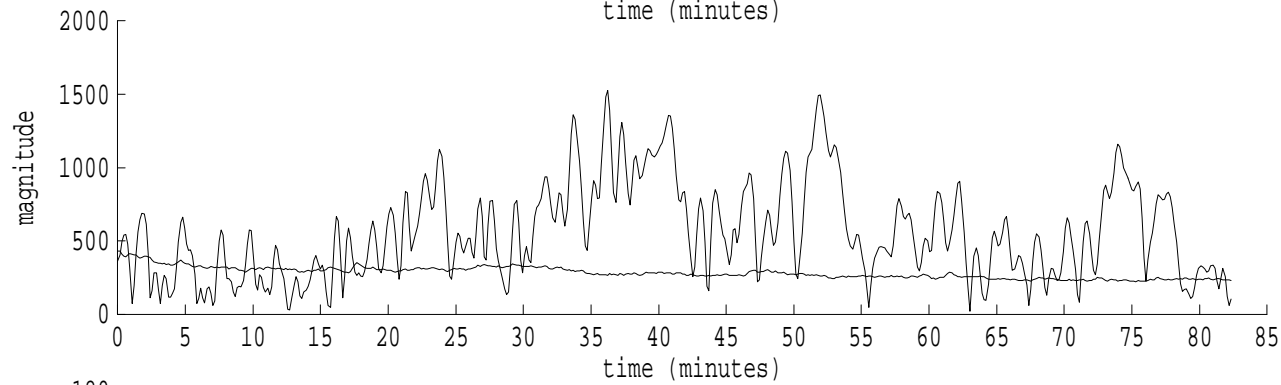
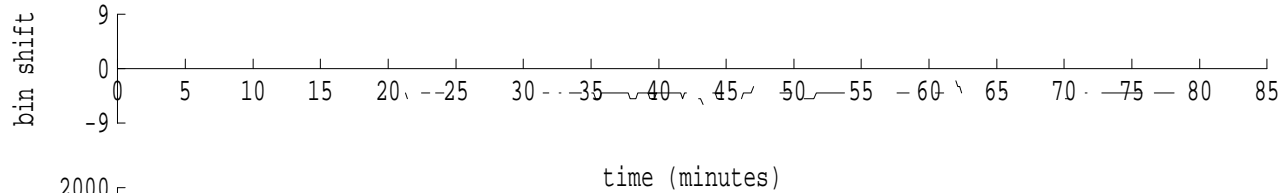
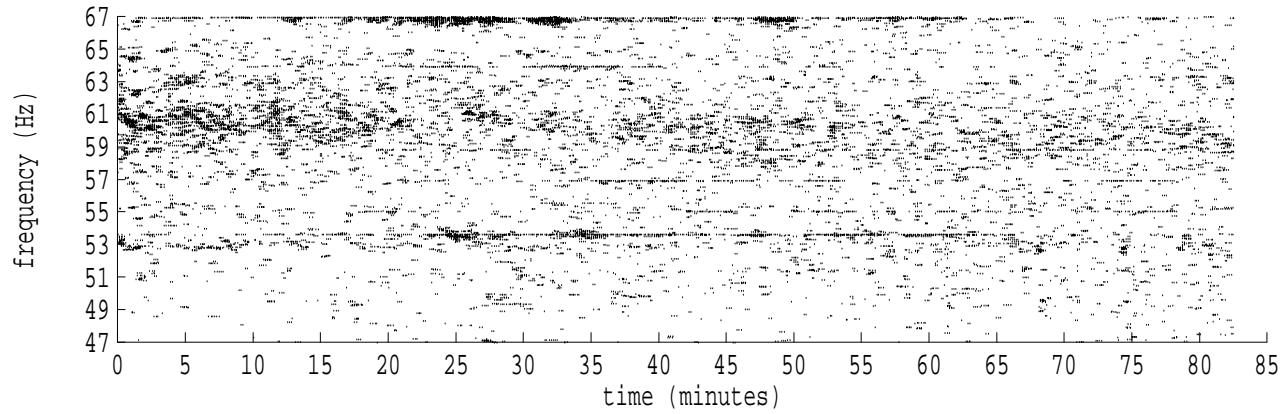
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.944 Hz
threshold: 2.50
r_max: 13213
c rms: 6824
n (rms): 183
offset: -4
pkr median: 884
ave median: 1031
nor median: 1106
sdv median: 215
n median: 394
peak snr: 21.5 dB
c snr: 15.8 dB
sw_line: 1
sw_theta: 1
freq: 56.9437 Hz
ship spd: -1.479 m/s
-2.876 knts

Heard Island - West Coast (U.S.) File: w0300607.sam Ch. 3 Julian:030:06:07:16



fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.944 Hz
threshold: 2.50
r_max: 1541
c rms: 918
n (rms): 160
offset: -4
pkr median: 292
ave median: 280
nor median: 279
sdv median: 24
n median: 469
peak snr: 14.8 dB
c snr: 10.3 dB
sw_line: 1
sw_theta: 1
freq: 56.9422 Hz
ship spd: -1.520 m/s
-2.955 knts

Heard Island - West Coast (U.S.) File: w0300607.sam Ch. 4 Julian:030:06:07:16



fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.944 Hz
threshold: 2.50
r_max: 1527
c rms: 968
n (rms): 170
offset: -4
pkr median: 267
ave median: 284
nor median: 288
sdv median: 41
n median: 434
peak snr: 14.5 dB
c snr: 10.5 dB
sw_line: 1
sw_theta: 1
freq: 56.9420 Hz
ship spd: -1.525 m/s
-2.965 knts