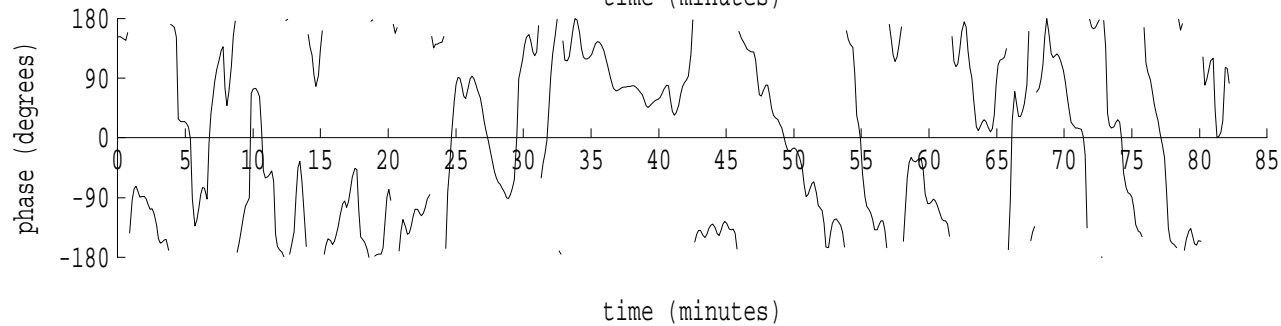
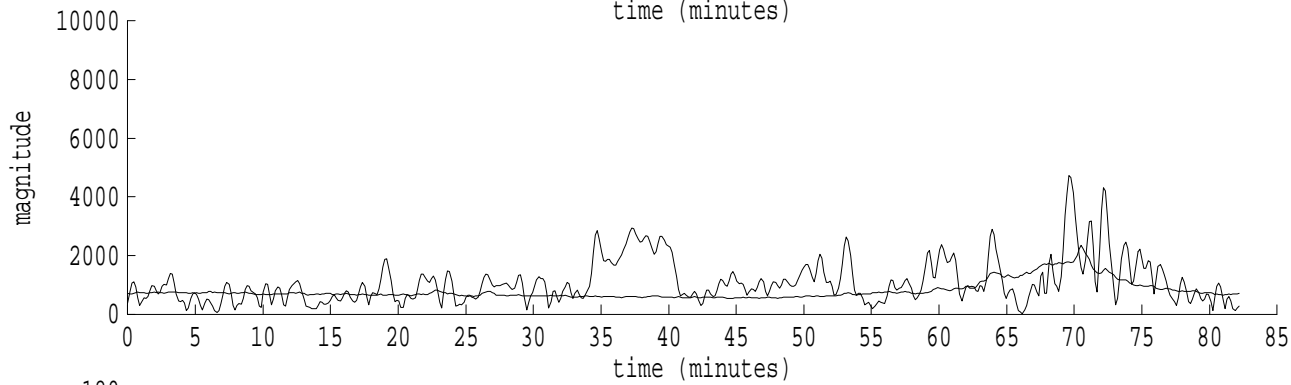
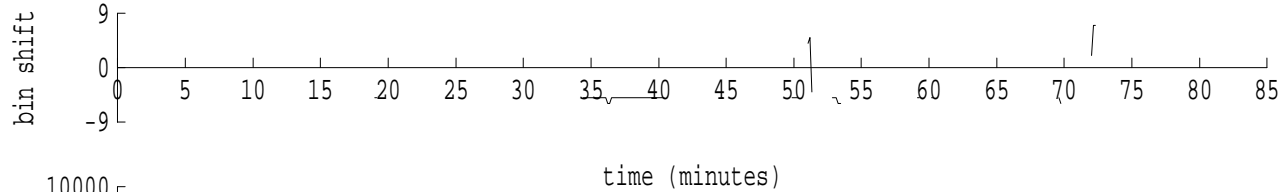
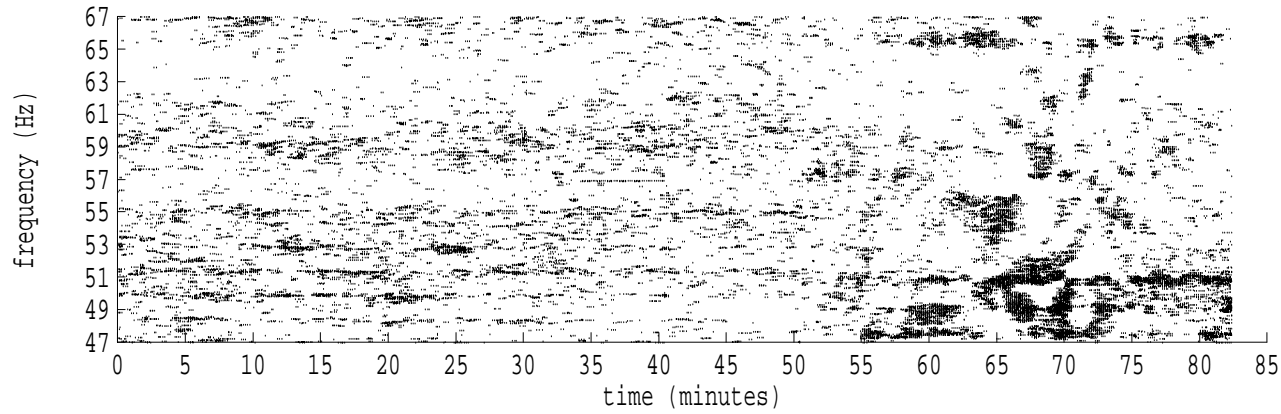
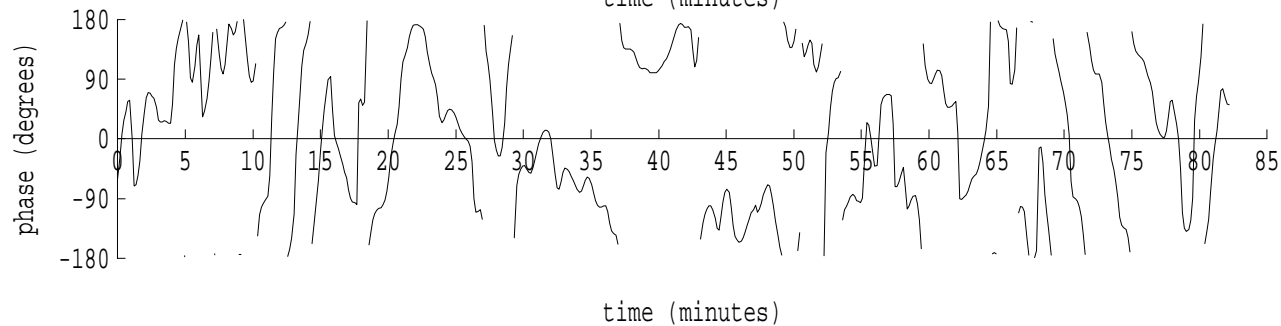
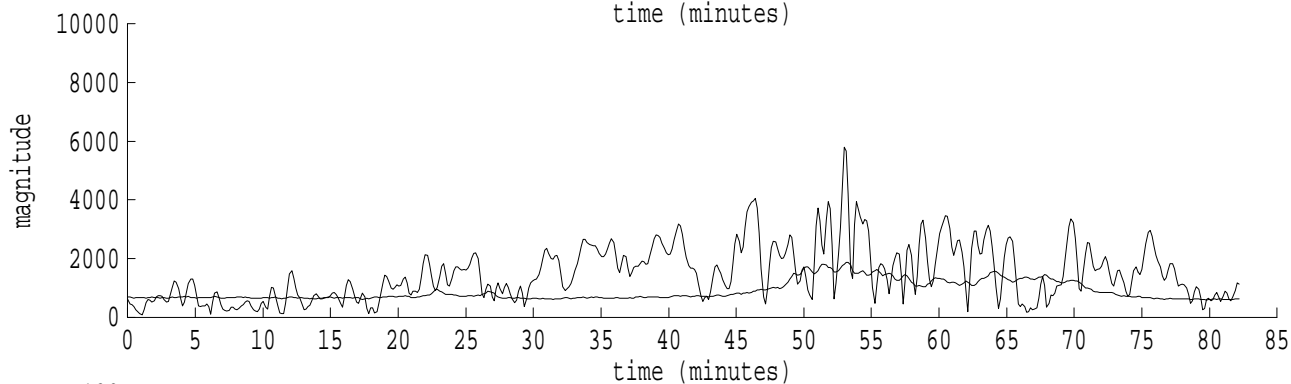
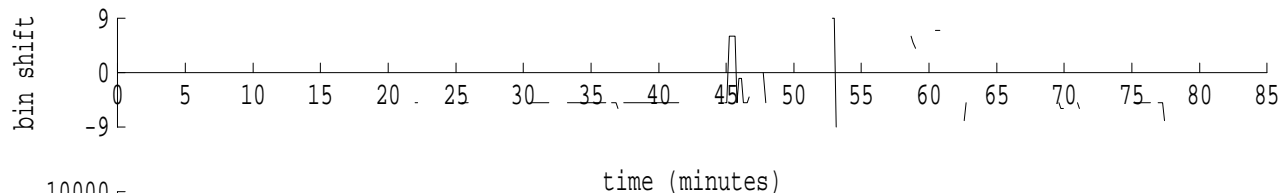
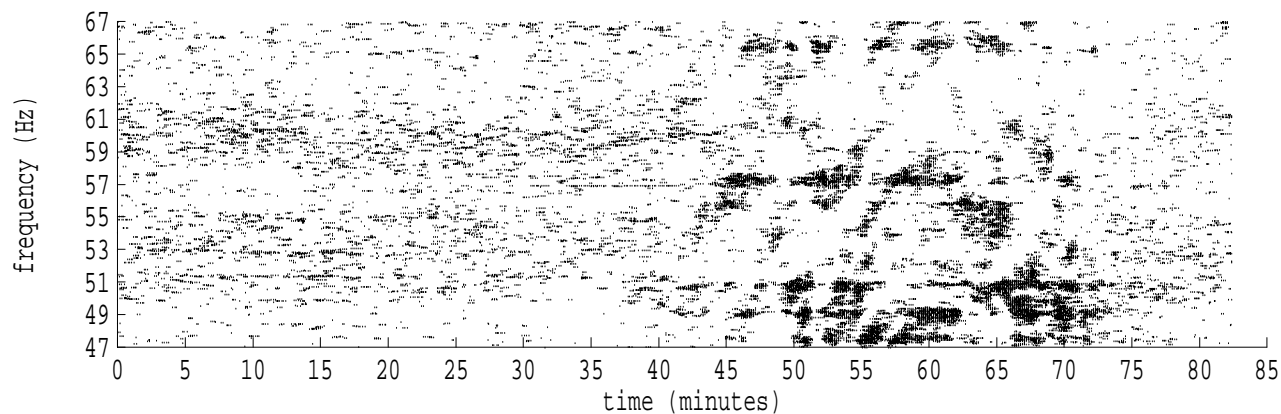


Heard Island - West Coast (U.S.) File: w0300007.sam Ch. 1 Julian:030:00:07:22



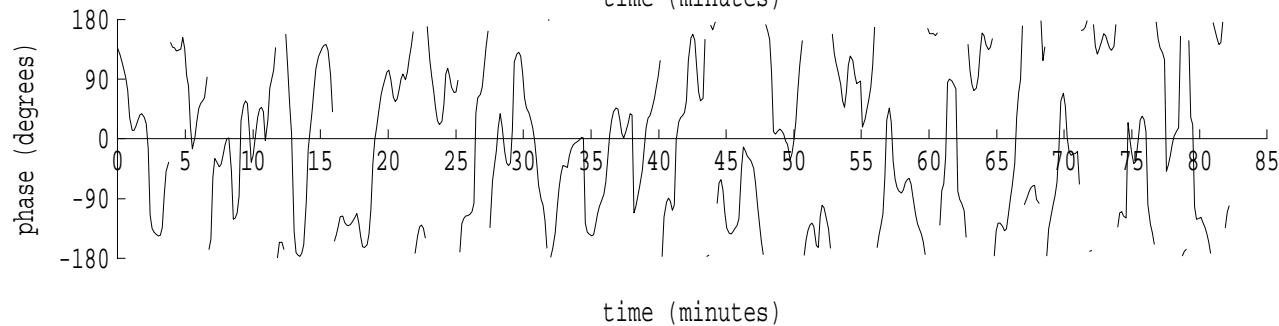
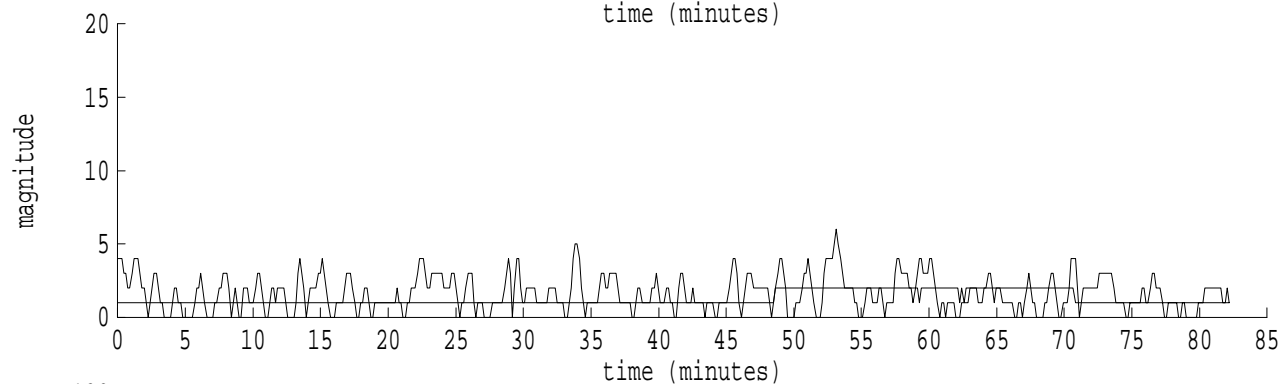
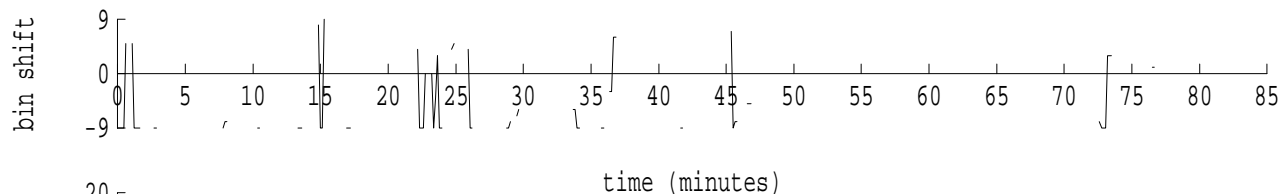
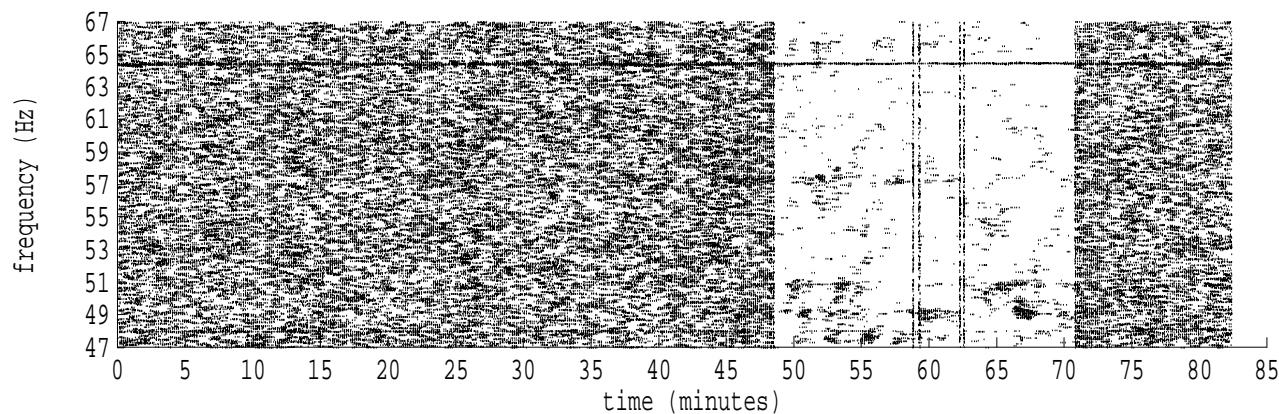
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.930 Hz
threshold: 2.50
r_max: 6791
c rms: 2446
n (rms): 66
offset: -5
pkr median: 1694
ave median: 801
nor median: 816
sdv median: 320
n median: 508
peak snr: 18.4 dB
c snr: 9.5 dB
sw_line: 1
sw_theta: 1
freq: 56.9286 Hz
ship spd: -1.877 m/s
-3.650 knts

Heard Island - West Coast (U.S.) File: w0300007.sam Ch. 2 Julian:030:00:07:22



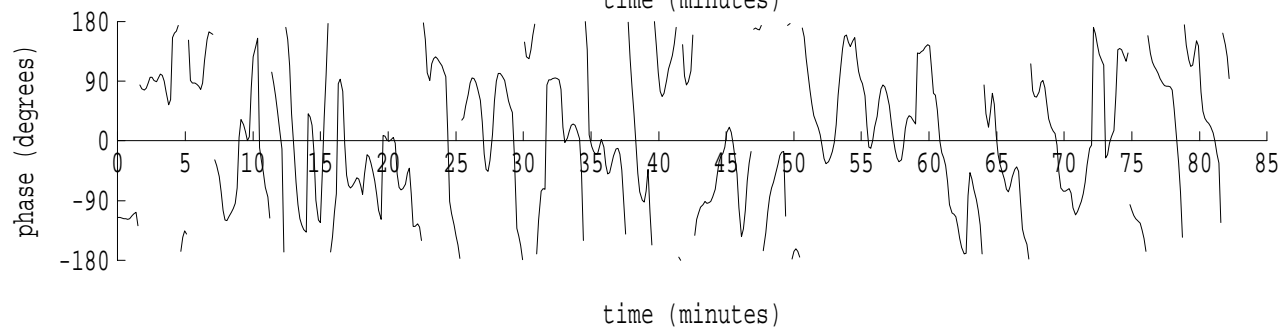
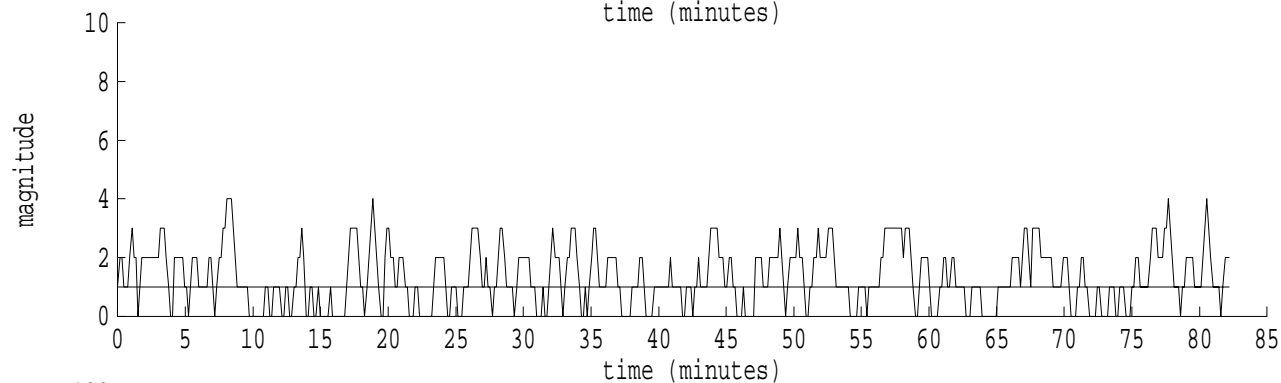
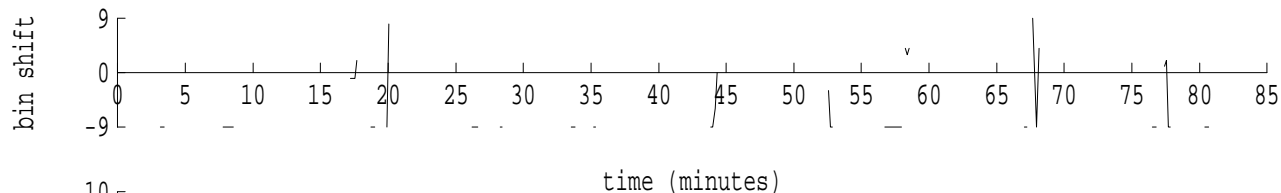
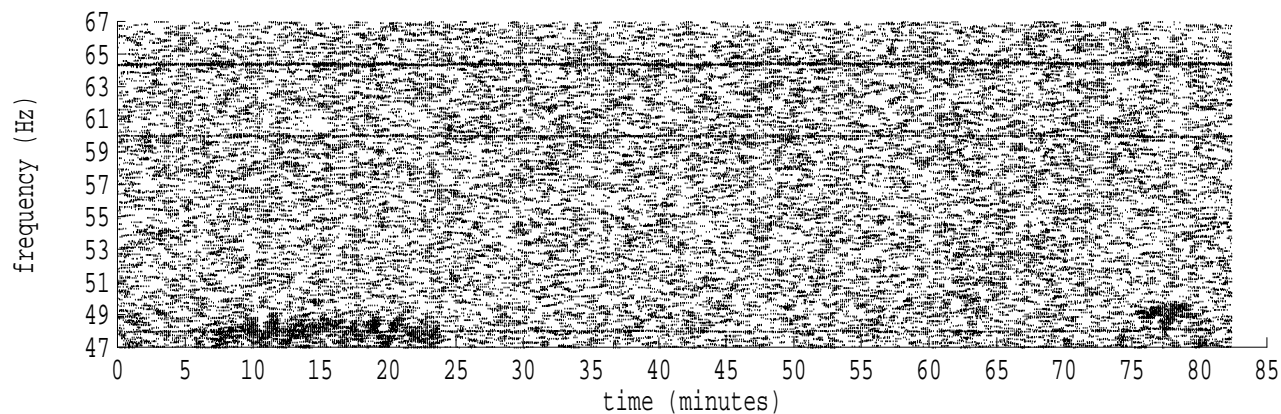
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.930 Hz
threshold: 2.50
r_max: 9850
c rms: 2643
n (rms): 113
offset: -5
pkr median: 1417
ave median: 885
nor median: 906
sdv median: 332
n median: 478
peak snr: 20.7 dB
c snr: 9.3 dB
sw_line: 1
sw_theta: 1
freq: 56.9293 Hz
ship spd: -1.857 m/s
-3.611 knts

Heard Island - West Coast (U.S.) File: w0300007.sam Ch. 3 Julian:030:00:07:22



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: 56.875 Hz
threshold: 2.50
r_max: 10
c rms: 3
n (rms): 81
offset: -9
pkr median: 2
ave median: 1
nor median: 1
sdv median: 0
n median: 469
peak snr: 17.7 dB
c snr: 8.3 dB
sw_line: 1
sw_theta: 1
freq: 56.8740 Hz
ship spd: -3.312 m/s
-6.440 knts

Heard Island - West Coast (U.S.) File: w0300007.sam Ch. 4 Julian:030:00:07:22



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: 56.875 Hz
threshold: 2.50
r_max: 6
c rms: 3
n (rms): 70
offset: -9
pkr median: 1
ave median: 1
nor median: 1
sdv median: 0
n median: 480
peak snr: 15.6 dB
c snr: 9.8 dB
sw_line: 1
sw_theta: 1
freq: 56.8751 Hz
ship spd: -3.283 m/s
-6.385 knts