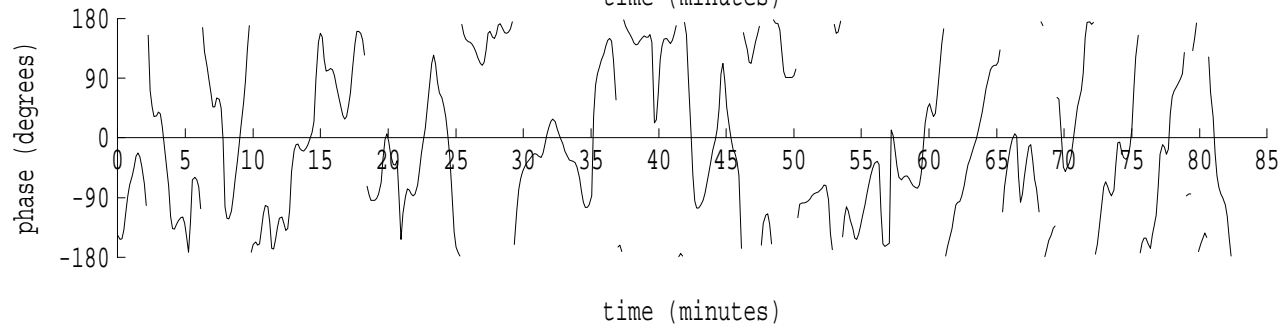
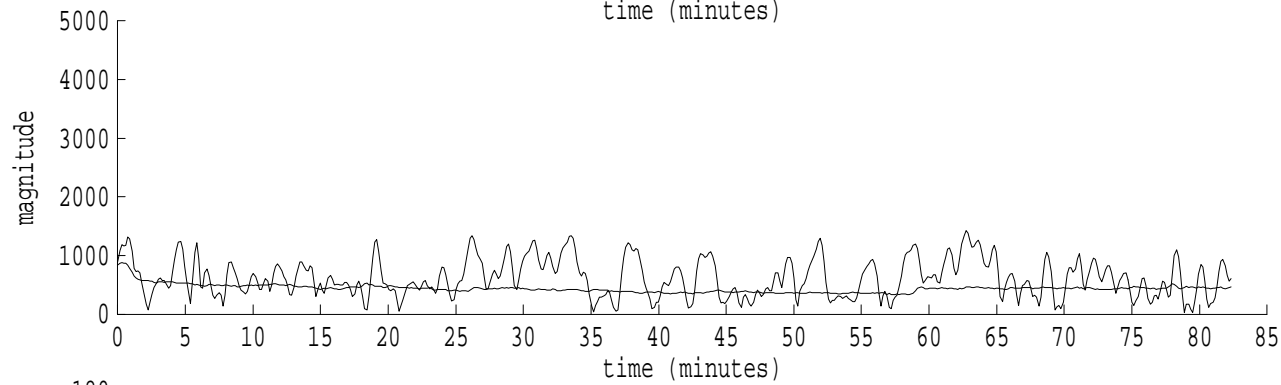
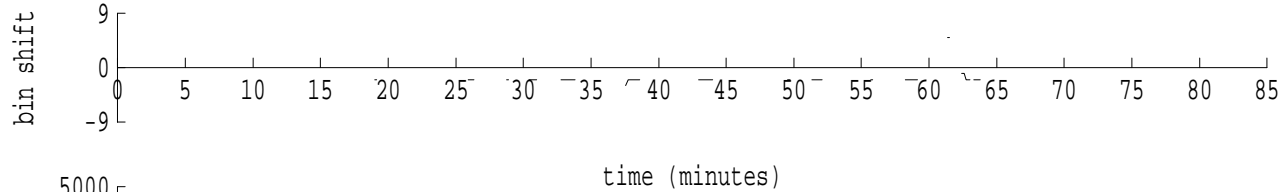
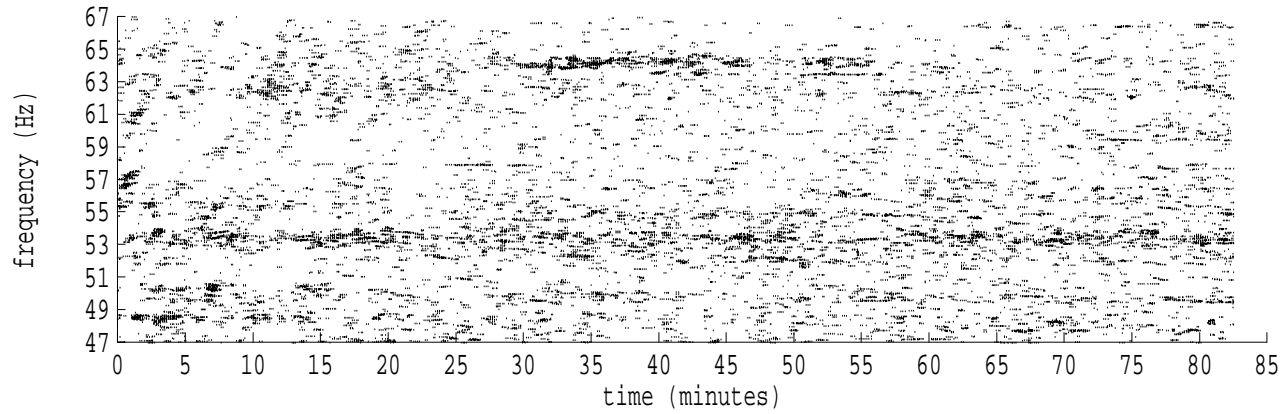
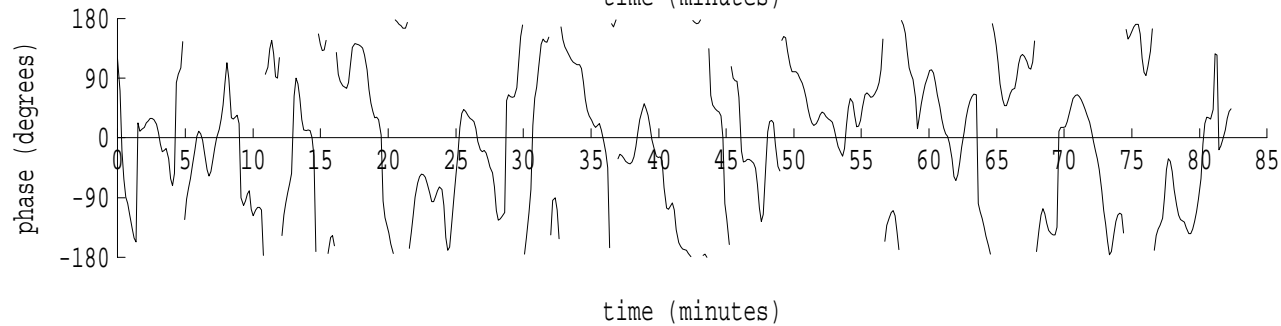
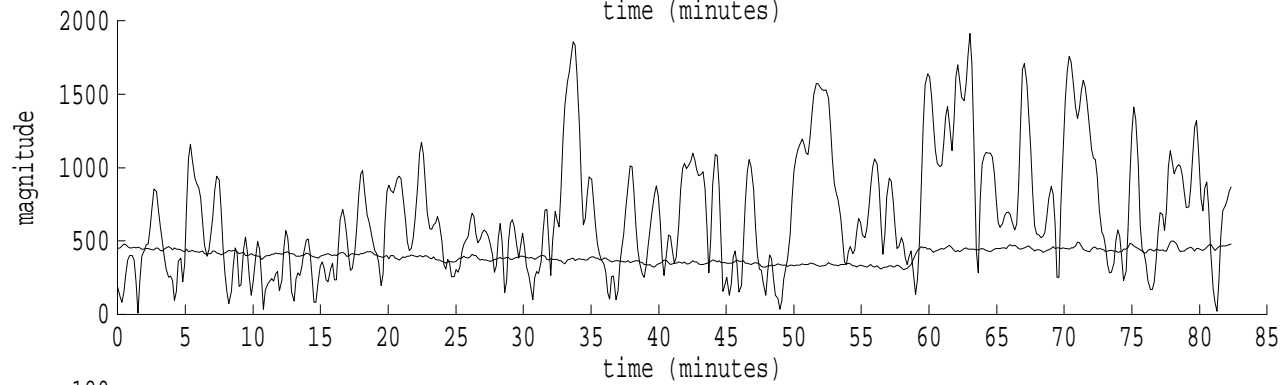
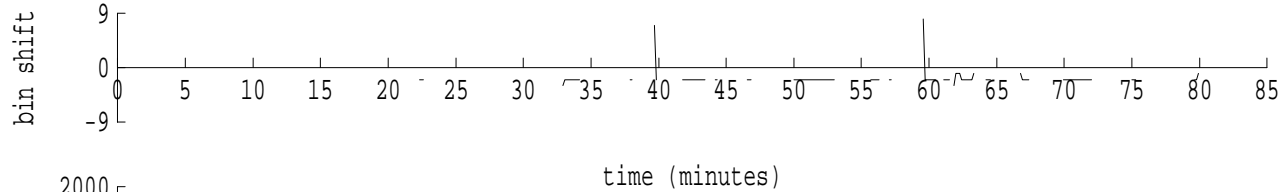
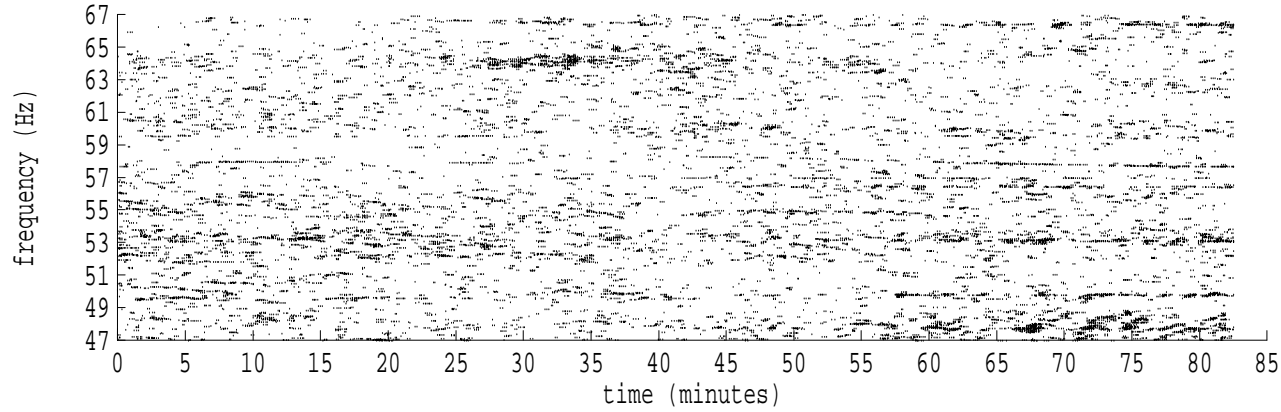


Heard Island - West Coast (U.S.) File: w0270607.sam Ch. 1 Julian:027:06:07:16



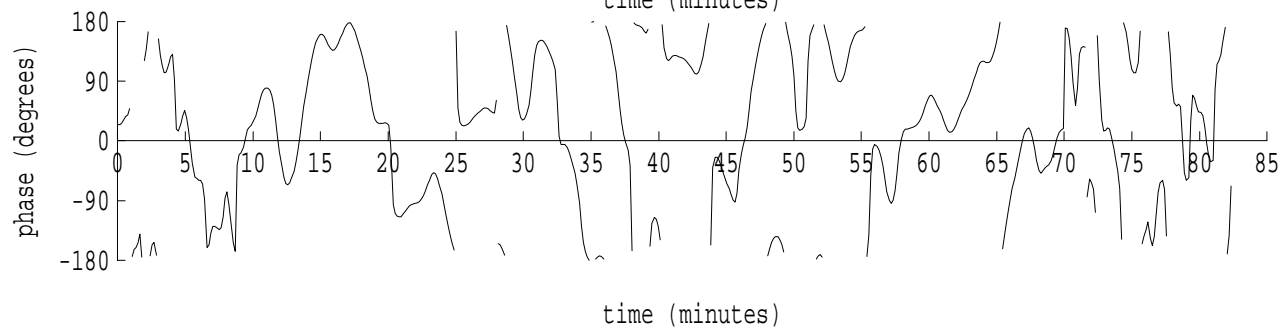
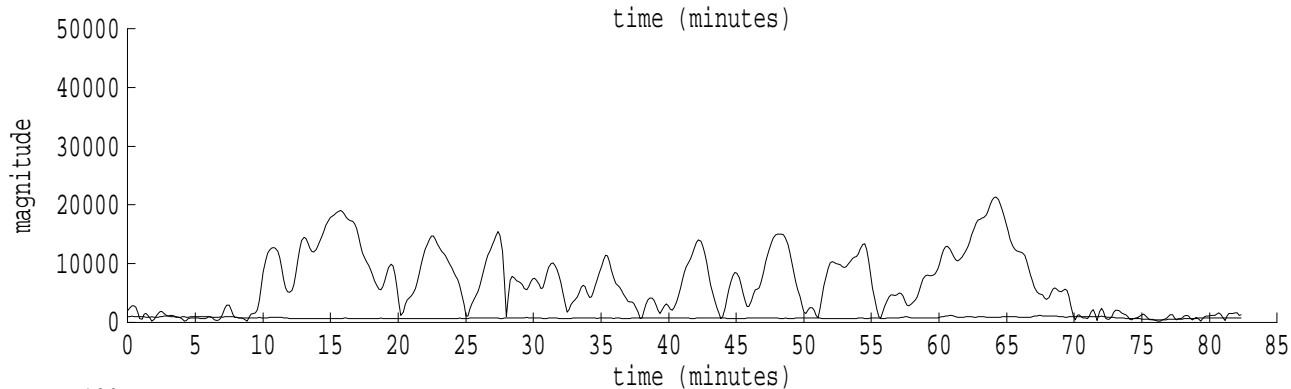
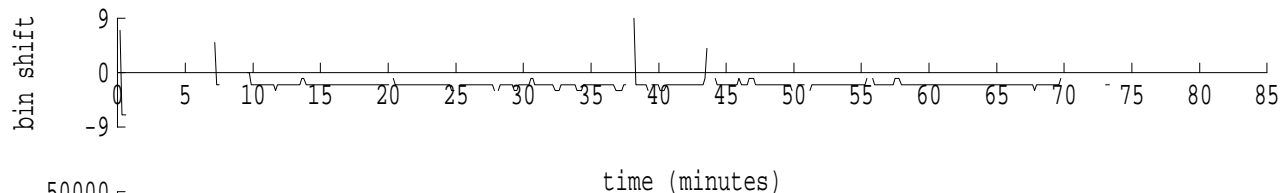
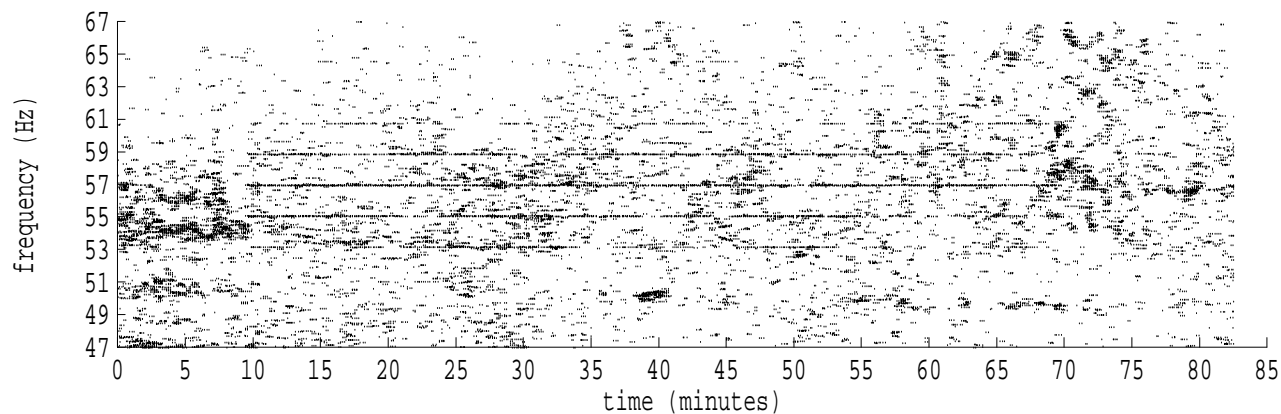
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.972 Hz
threshold: 2.50
r_max: 2933
c rms: 1149
n (rms): 67
offset: -2
pkr median: 875
ave median: 440
nor median: 441
sdv median: 72
n median: 532
peak snr: 16.5 dB
c snr: 8.3 dB
sw_line: 1
sw_theta: 1
freq: 56.9715 Hz
ship spd: -0.749 m/s
-1.456 knts

Heard Island - West Coast (U.S.) File: w0270607.sam Ch. 2 Julian:027:06:07:16



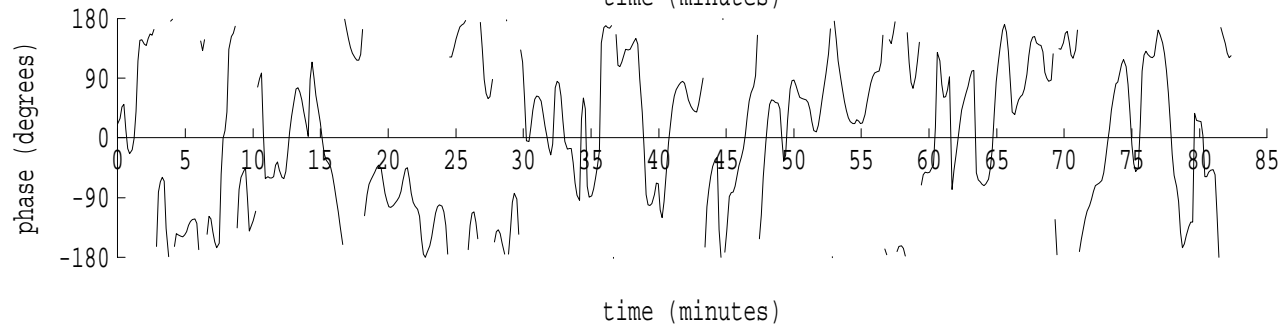
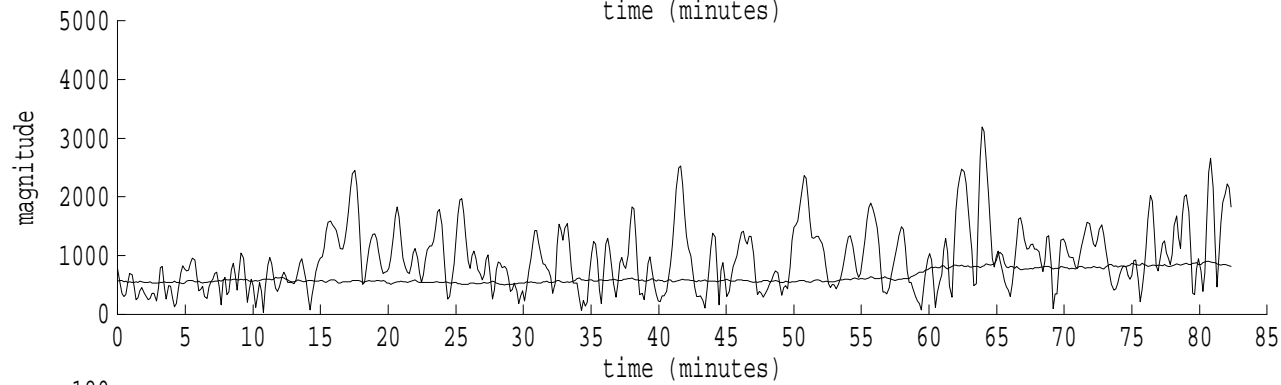
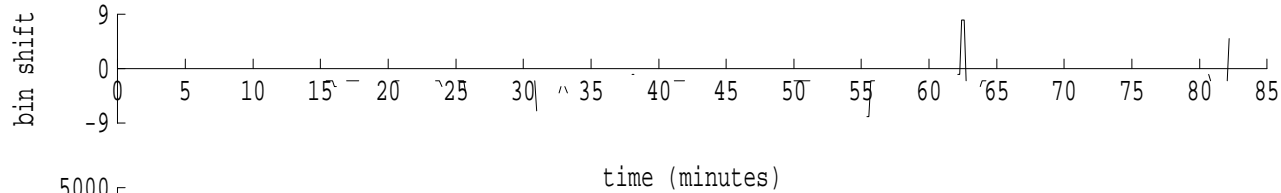
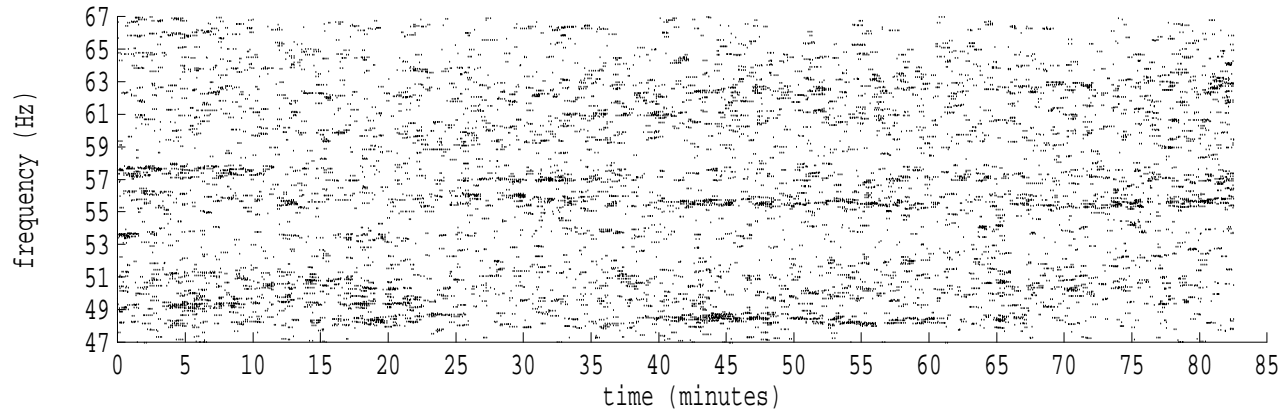
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.972 Hz
threshold: 2.50
r_max: 1948
c rms: 1320
n (rms): 114
offset: -2
pkr median: 434
ave median: 399
nor median: 399
sdv median: 43
n median: 487
peak snr: 13.8 dB
c snr: 10.4 dB
sw_line: 1
sw_theta: 1
freq: 56.9717 Hz
ship spd: -0.743 m/s
-1.445 knts

Heard Island - West Coast (U.S.) File: w0270607.sam Ch. 3 Julian:027:06:07:16



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: 56.972 Hz
threshold: 2.50
r_max: 21334
c rms: 9853
n (rms): 397
offset: -2
pkr median: 807
ave median: 748
nor median: 775
sdv median: 157
n median: 174
peak snr: 28.8 dB
c snr: 22.1 dB
sw_line: 1
sw_theta: 1
freq: 56.9723 Hz
ship spd: -0.728 m/s
-1.415 knts

Heard Island - West Coast (U.S.) File: w0270607.sam Ch. 4 Julian:027:06:07:16



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: 56.972 Hz
threshold: 2.50
r_max: 3251
c rms: 1974
n (rms): 66
offset: -2
pkr median: 545
ave median: 640
nor median: 640
sdv median: 120
n median: 525
peak snr: 14.1 dB
c snr: 9.8 dB
sw_line: 1
sw_theta: 1
freq: 56.9713 Hz
ship spd: -0.755 m/s
-1.469 knts