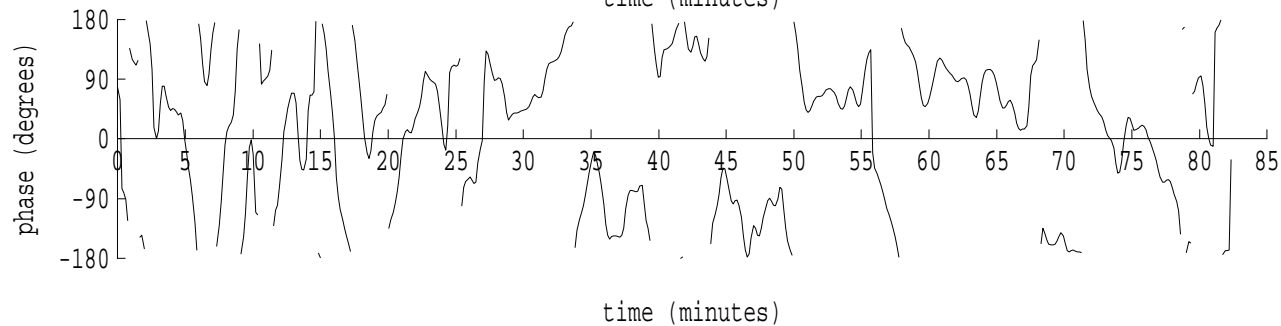
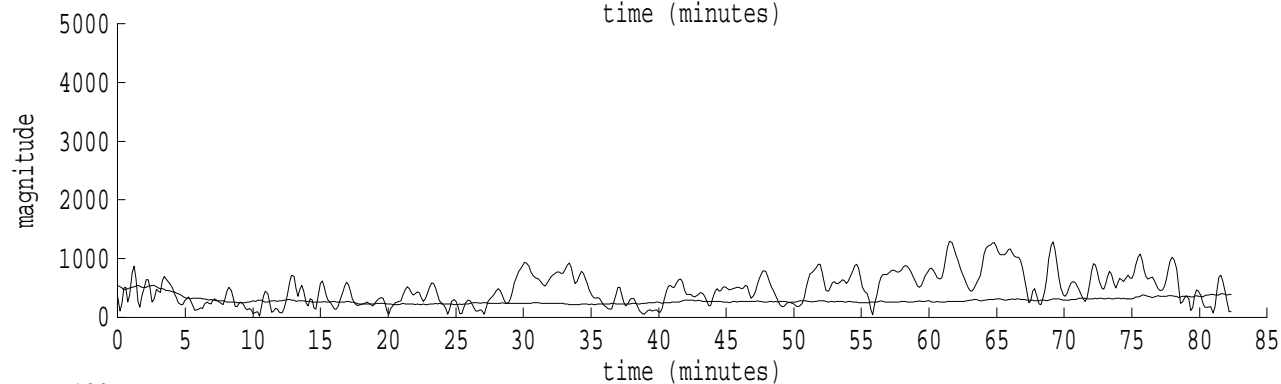
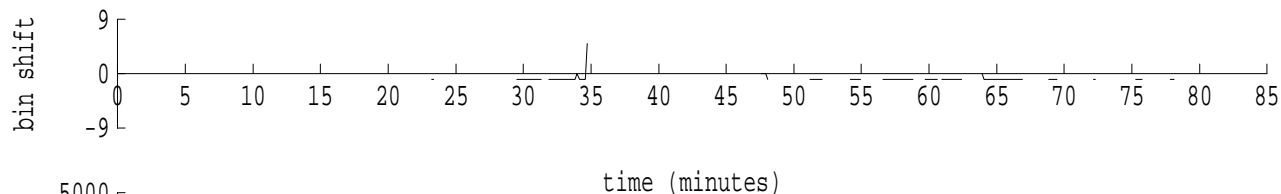
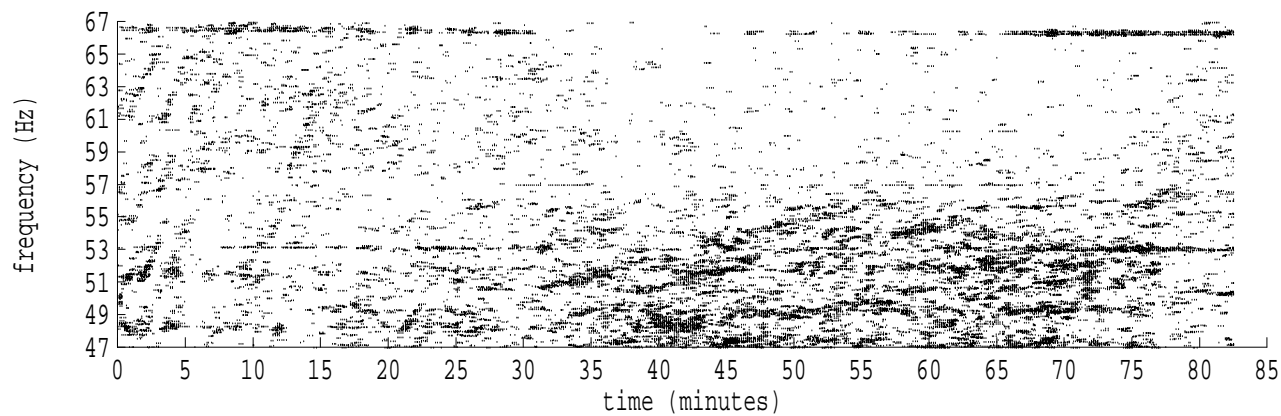
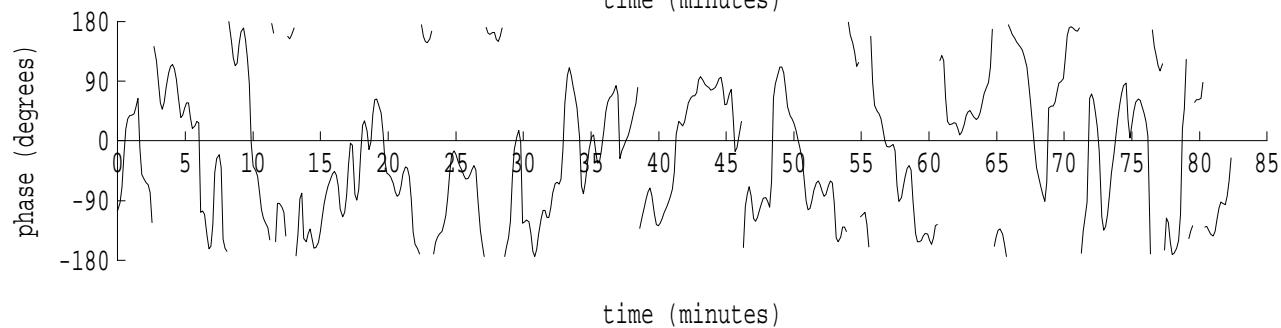
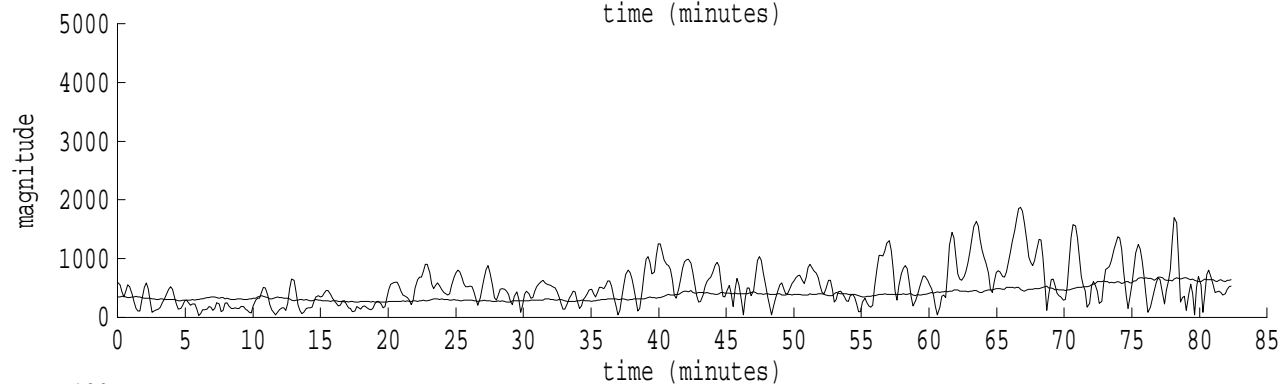
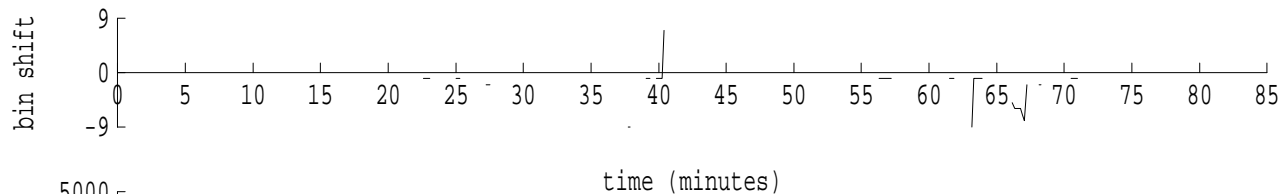
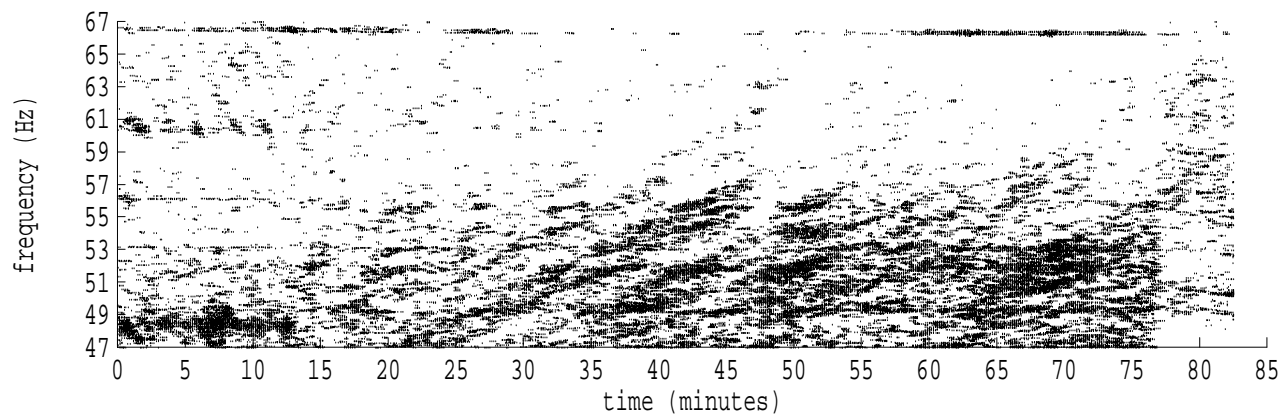


Heard Island - West Coast (U.S.) File: w0271507.sam Ch. 1 Julian:027:15:07:11



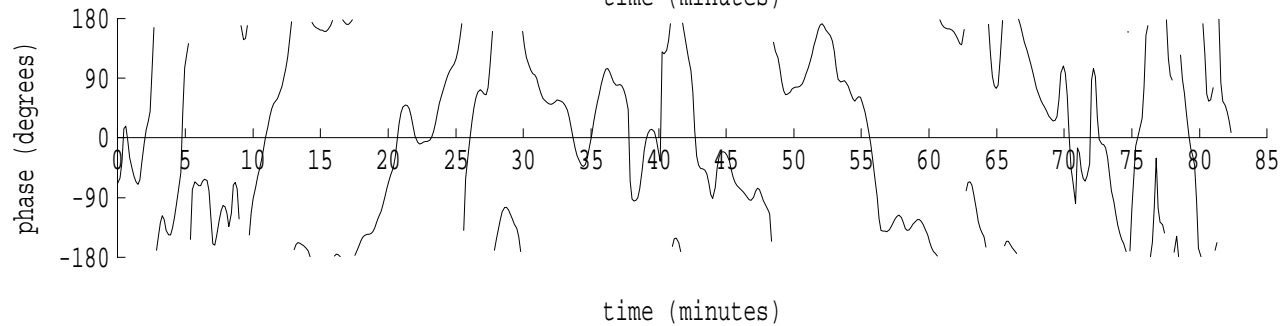
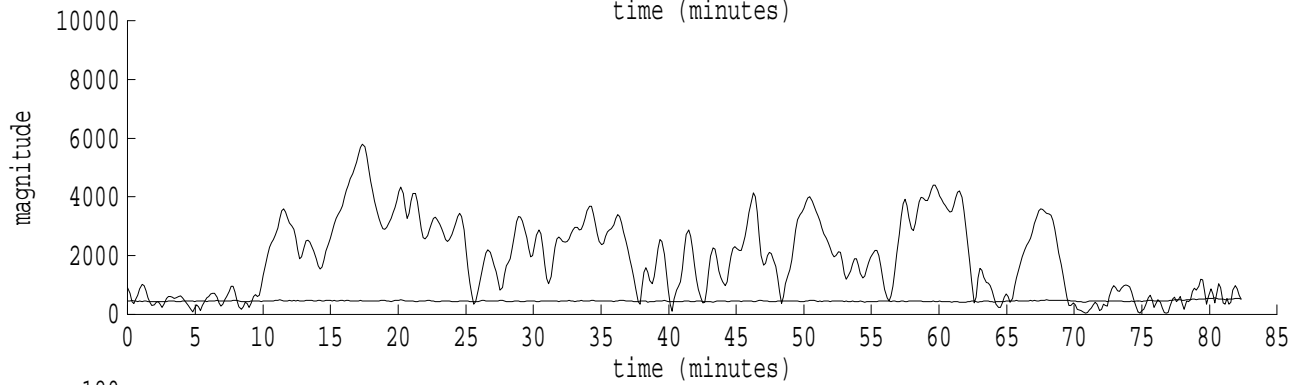
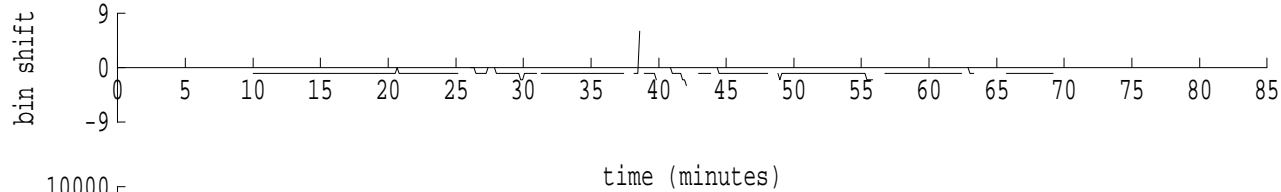
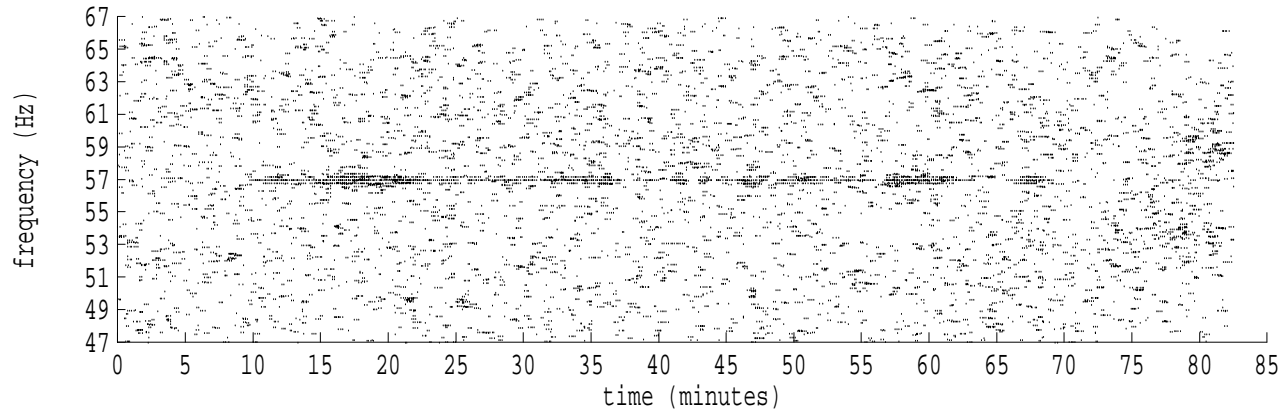
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.986 Hz
threshold: 2.50
r_max: 2144
c rms: 893
n (rms): 121
offset: -1
pkr median: 511
ave median: 287
nor median: 289
sdv median: 68
n median: 476
peak snr: 17.4 dB
c snr: 9.8 dB
sw_line: 1
sw_theta: 1
freq: 56.9863 Hz
ship spd: -0.361 m/s
-0.702 knts

Heard Island - West Coast (U.S.) File: w0271507.sam Ch. 2 Julian:027:15:07:11



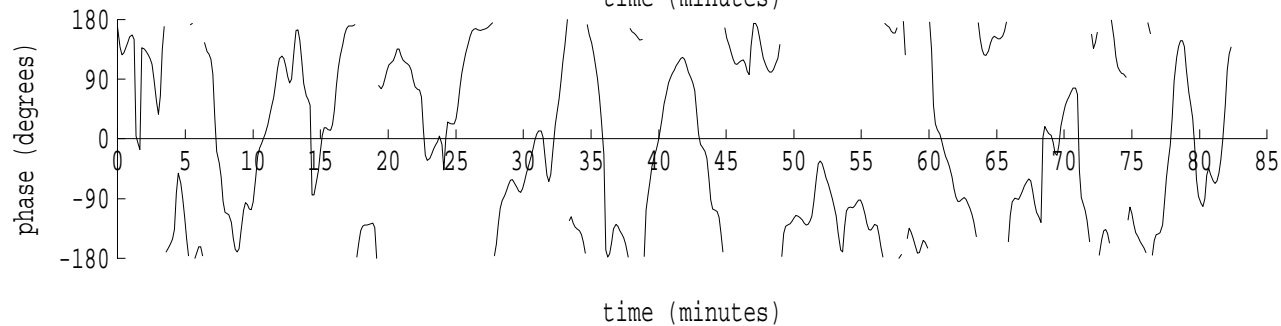
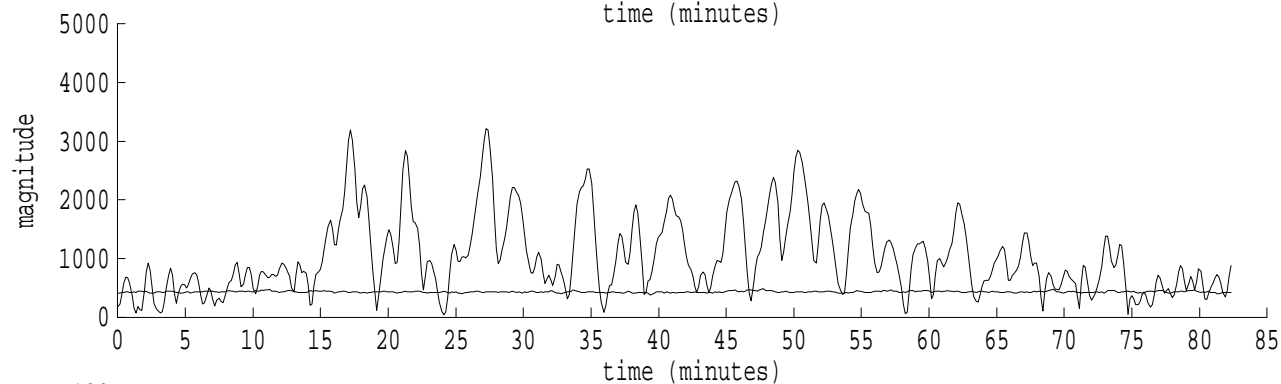
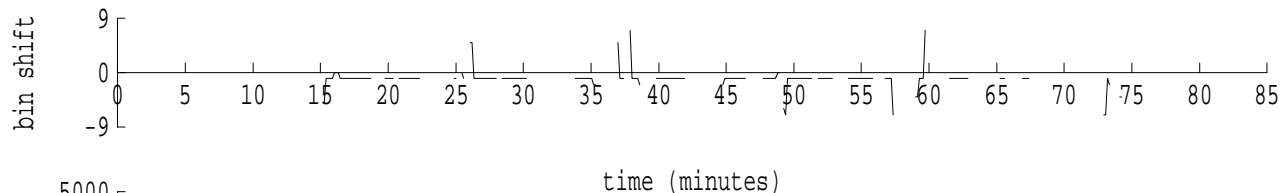
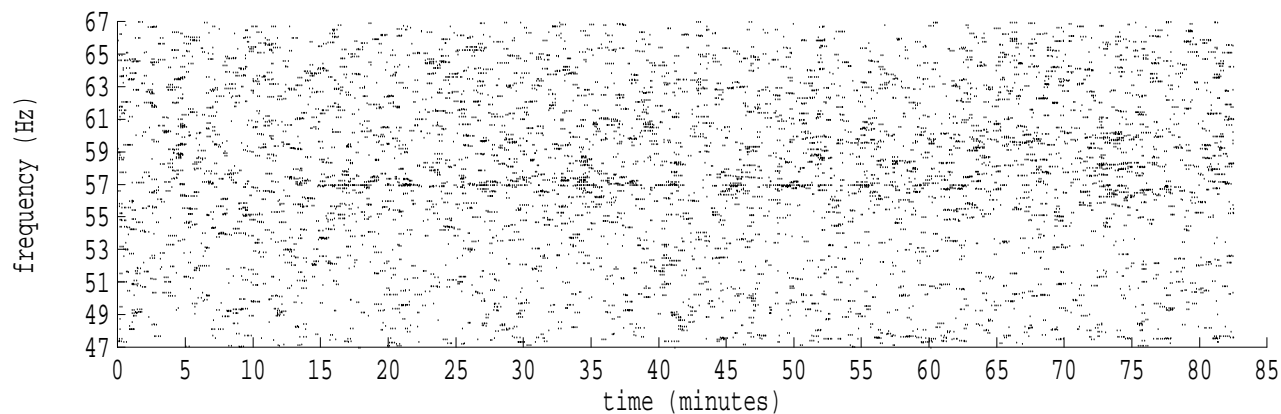
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.986 Hz
threshold: 2.50
r_max: 2617
c rms: 1251
n (rms): 52
offset: -1
pkr median: 406
ave median: 389
nor median: 388
sdv median: 115
n median: 527
peak snr: 16.6 dB
c snr: 10.2 dB
sw_line: 1
sw_theta: 1
freq: 56.9844 Hz
ship spd: -0.409 m/s
-0.796 knts

Heard Island - West Coast (U.S.) File: w0271507.sam Ch. 3 Julian:027:15:07:11



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: 56.986 Hz
threshold: 2.50
r_max: 5809
c rms: 2887
n (rms): 344
offset: -1
pkr median: 461
ave median: 455
nor median: 457
sdv median: 28
n median: 231
peak snr: 22.1 dB
c snr: 16.0 dB
sw_line: 1
sw_theta: 1
freq: 56.9861 Hz
ship spd: -0.366 m/s
-0.711 knts

Heard Island - West Coast (U.S.) File: w0271507.sam Ch. 4 Julian:027:15:07:11



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: 56.986 Hz
threshold: 2.50
r_max: 3211
c rms: 1822
n (rms): 199
offset: -1
pkr median: 435
ave median: 434
nor median: 433
sdv median: 14
n median: 404
peak snr: 17.4 dB
c snr: 12.5 dB
sw_line: 1
sw_theta: 1
freq: 56.9865 Hz
ship spd: -0.354 m/s
-0.689 knts