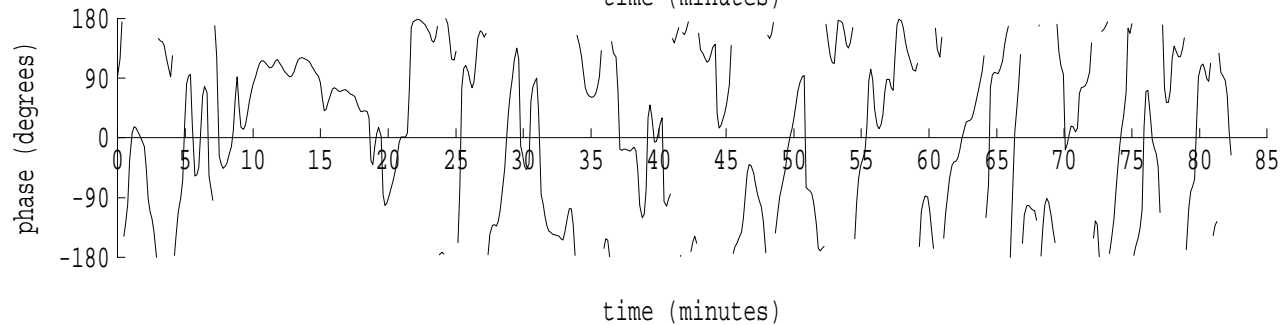
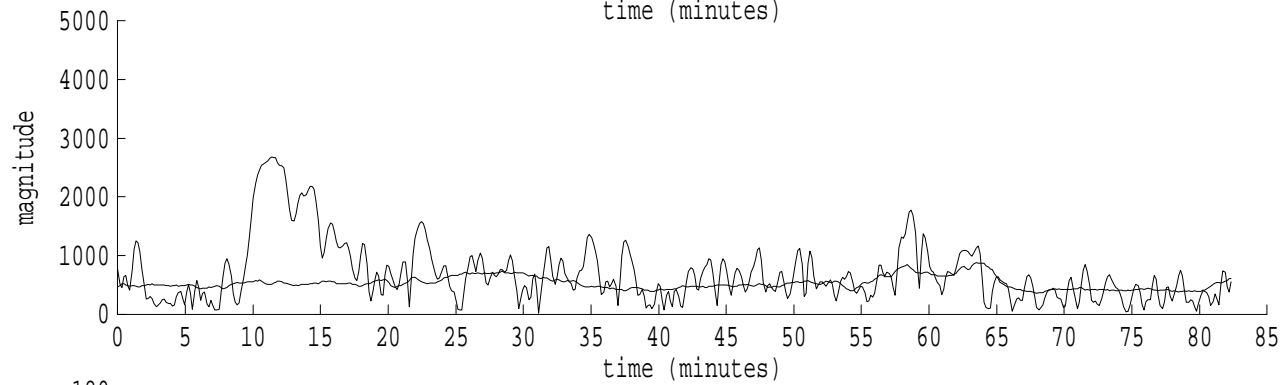
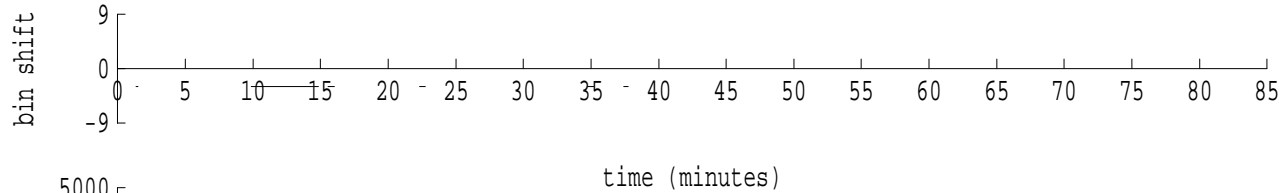
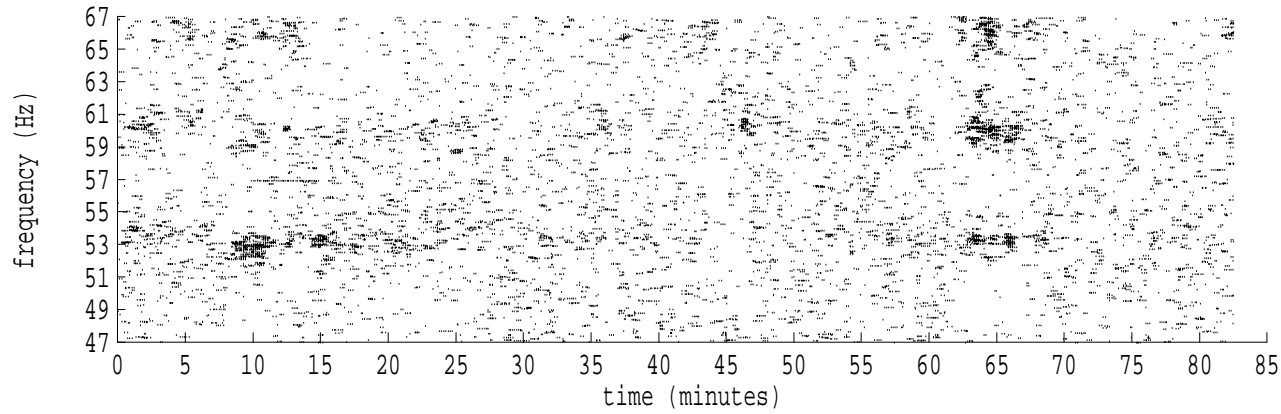
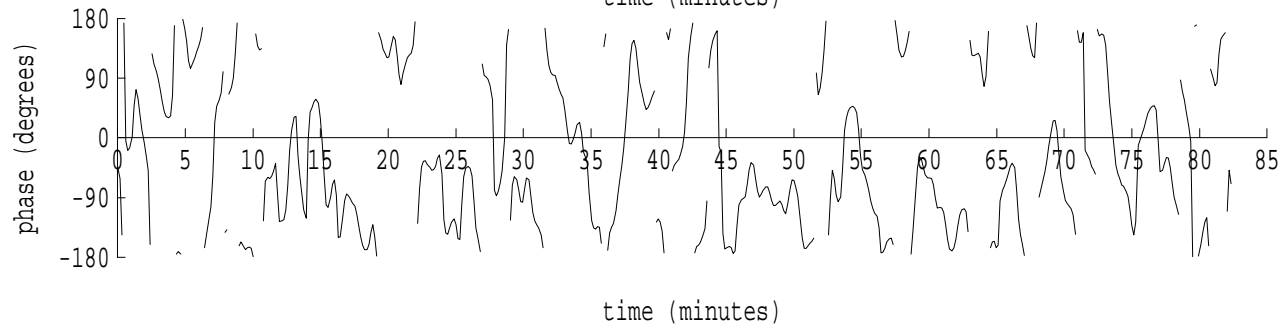
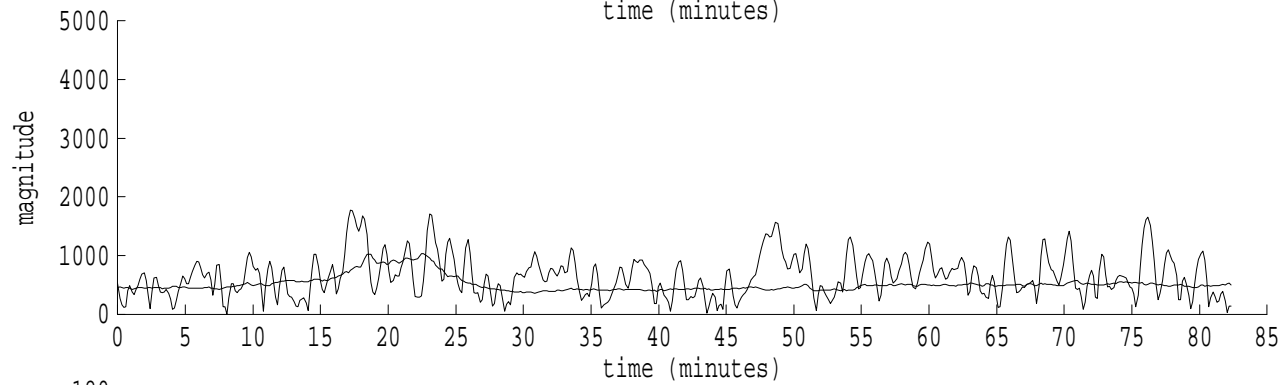
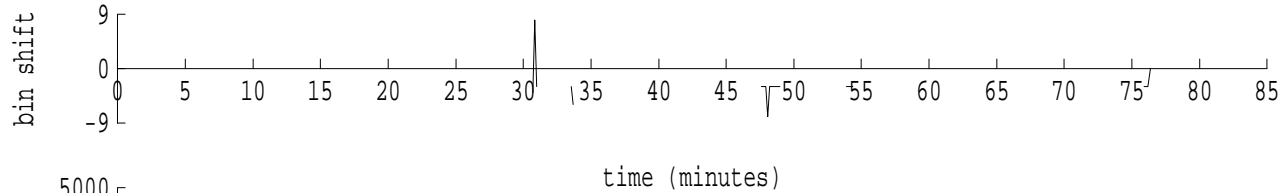
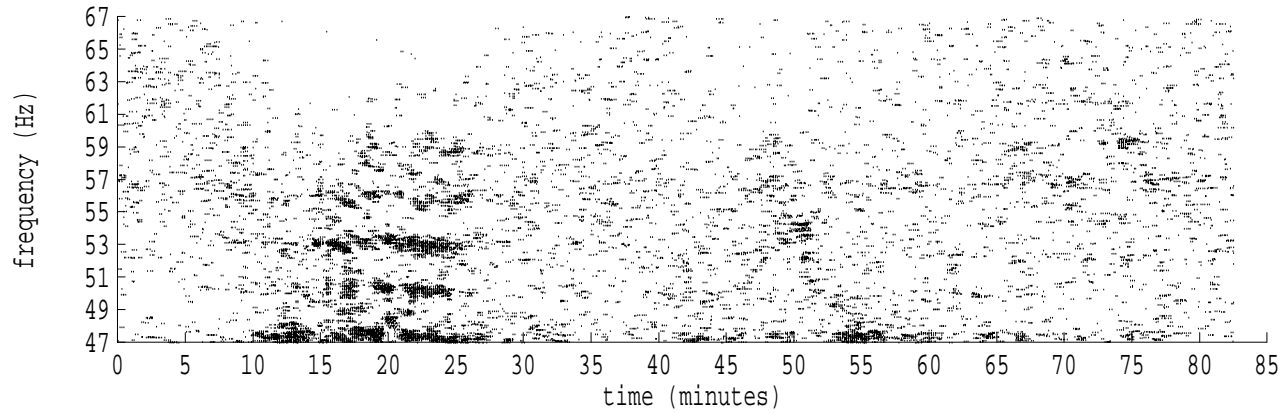


Heard Island - West Coast (U.S.) File: w0301807.sam Ch. 1 Julian:030:18:07:11



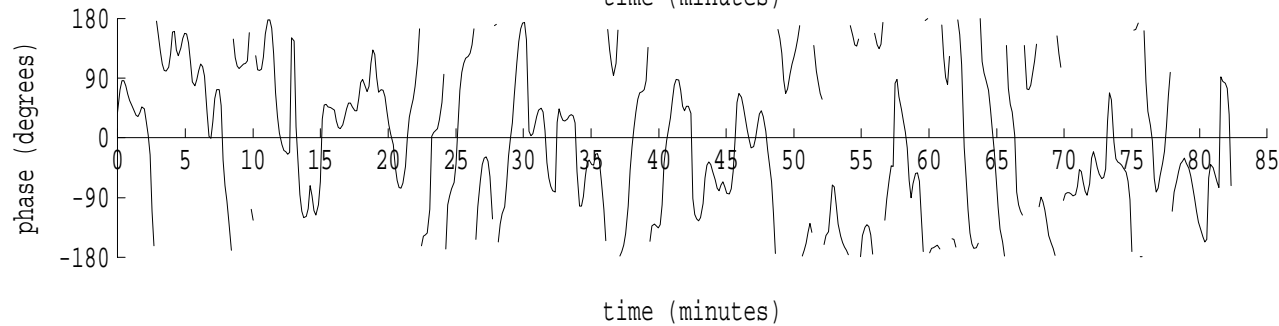
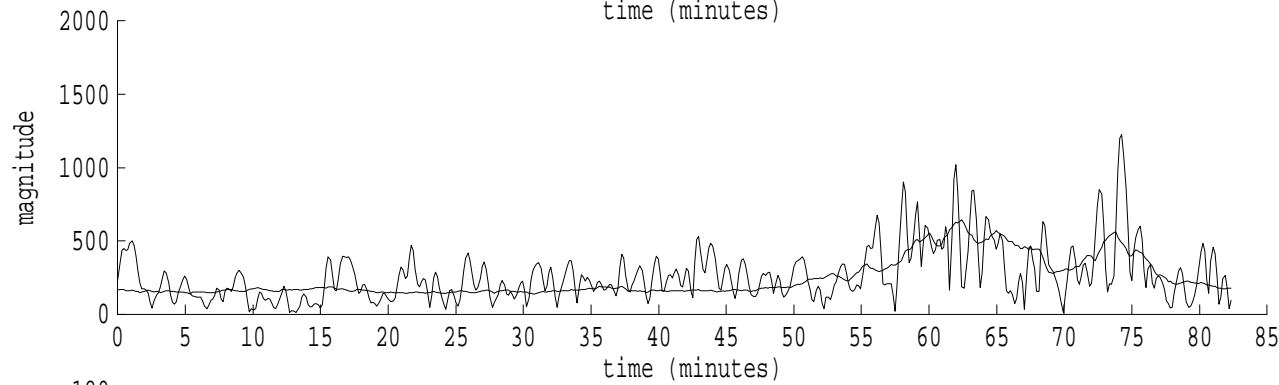
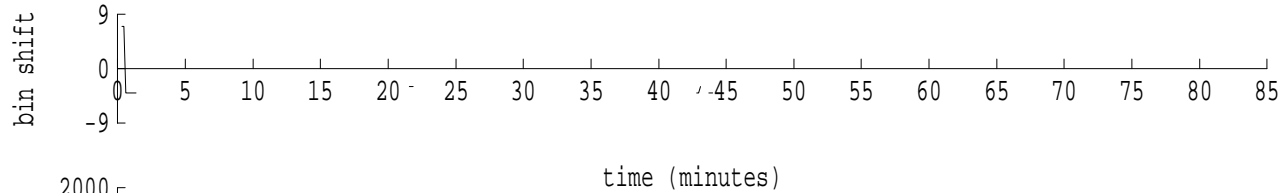
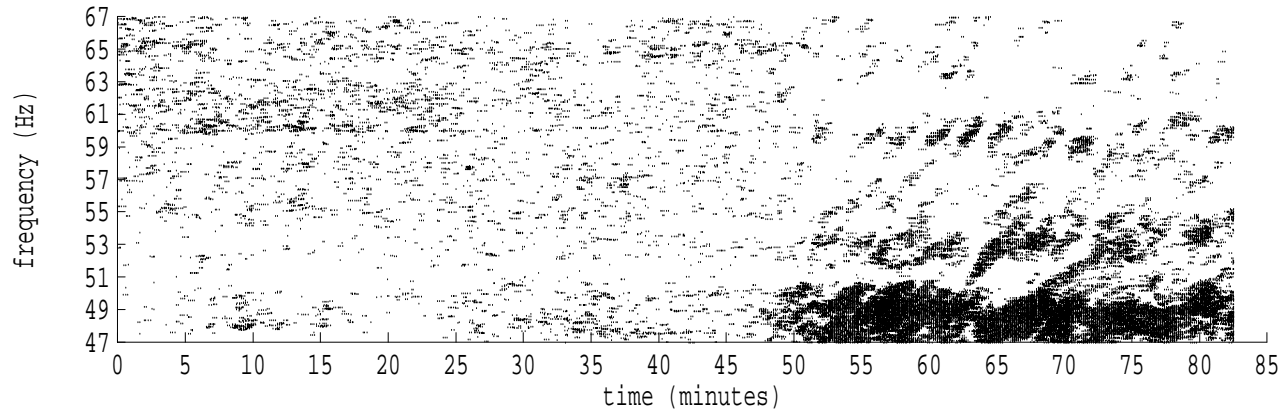
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.958 Hz
threshold: 2.50
r_max: 2679
c rms: 1991
n (rms): 51
offset: -3
pkr median: 513
ave median: 530
nor median: 530
sdv median: 111
n median: 516
peak snr: 14.1 dB
c snr: 11.5 dB
sw_line: 1
sw_theta: 1
freq: 56.9564 Hz
ship spd: -1.146 m/s
-2.229 knts

Heard Island - West Coast (U.S.) File: w0301807.sam Ch. 2 Julian:030:18:07:11



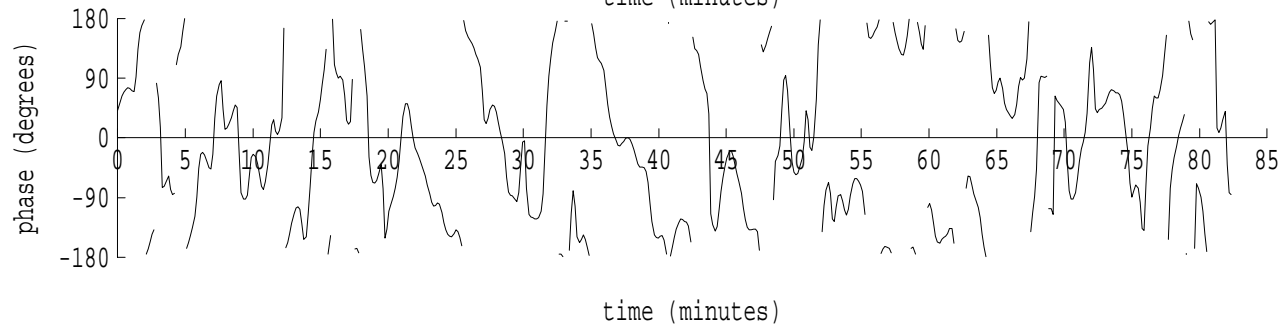
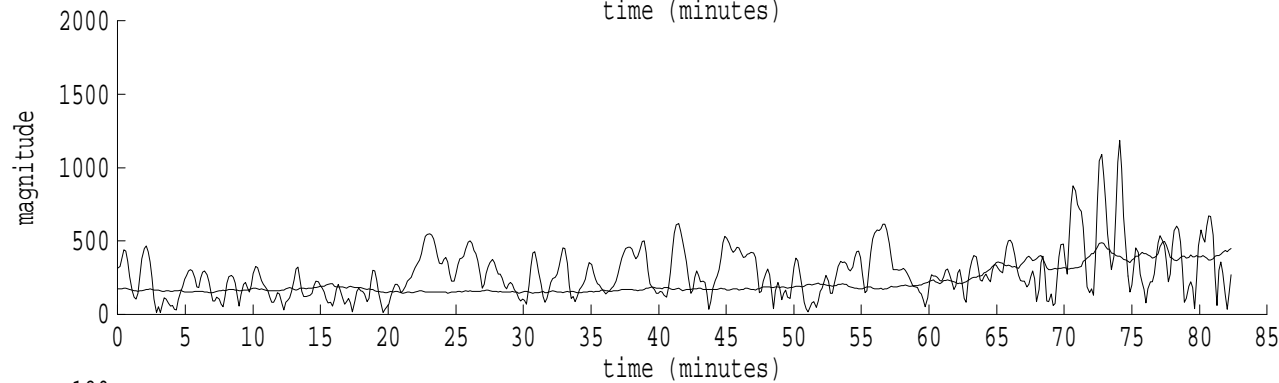
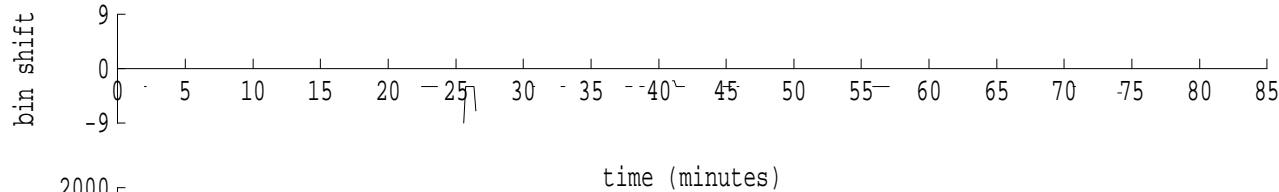
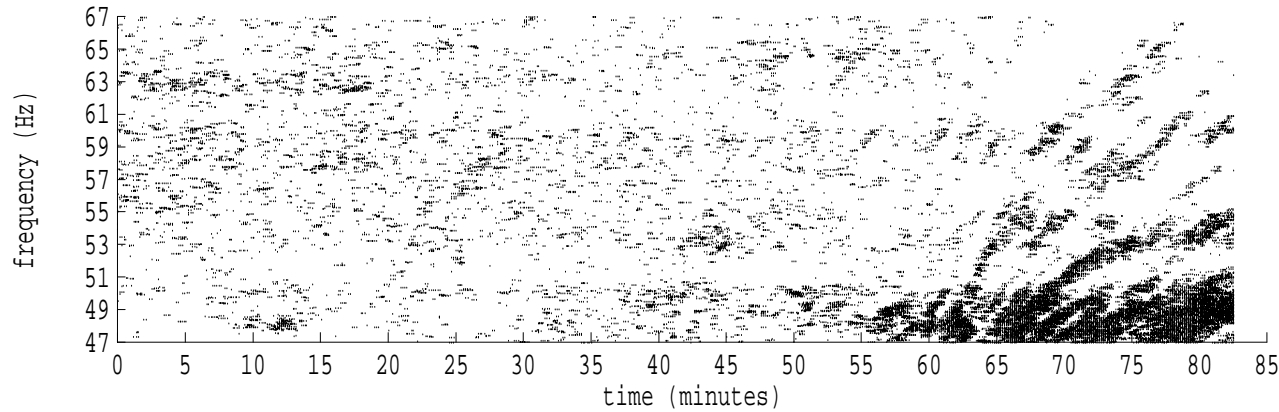
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.958 Hz
threshold: 2.50
r_max: 3283
c rms: 1321
n (rms): 25
offset: -3
pkr median: 806
ave median: 514
nor median: 515
sdv median: 133
n median: 539
peak snr: 16.1 dB
c snr: 8.2 dB
sw_line: 1
sw_theta: 1
freq: 56.9577 Hz
ship spd: -1.111 m/s
-2.161 knts

Heard Island - West Coast (U.S.) File: w0301807.sam Ch. 3 Julian:030:18:07:11



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: 56.944 Hz
threshold: 2.50
r_max: 1759
c rms: 525
n (rms): 19
offset: -4
pkr median: 438
ave median: 242
nor median: 243
sdv median: 129
n median: 546
peak snr: 17.2 dB
c snr: 6.7 dB
sw_line: 1
sw_theta: 1
freq: 56.9454 Hz
ship spd: -1.435 m/s
-2.790 knts

Heard Island - West Coast (U.S.) File: w0301807.sam Ch. 4 Julian:030:18:07:11



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: 56.958 Hz
threshold: 2.50
r_max: 1614
c rms: 554
n (rms): 59
offset: -3
pkr median: 391
ave median: 219
nor median: 221
sdv median: 91
n median: 524
peak snr: 17.3 dB
c snr: 8.0 dB
sw_line: 1
sw_theta: 1
freq: 56.9574 Hz
ship spd: -1.121 m/s
-2.180 knts