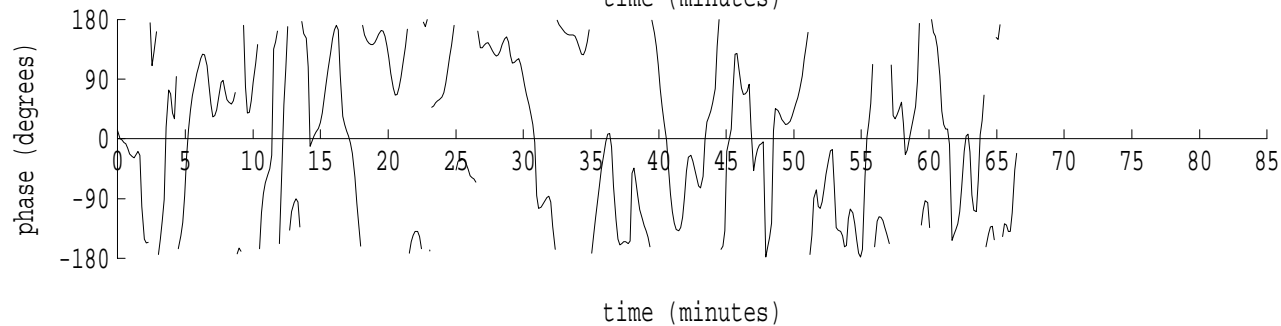
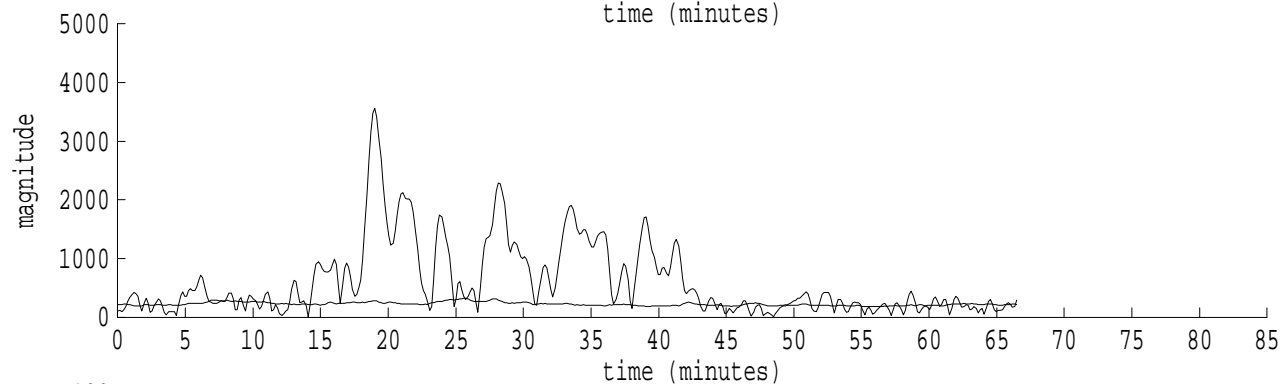
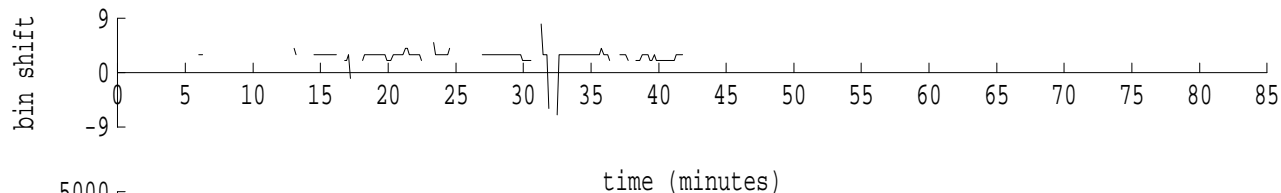
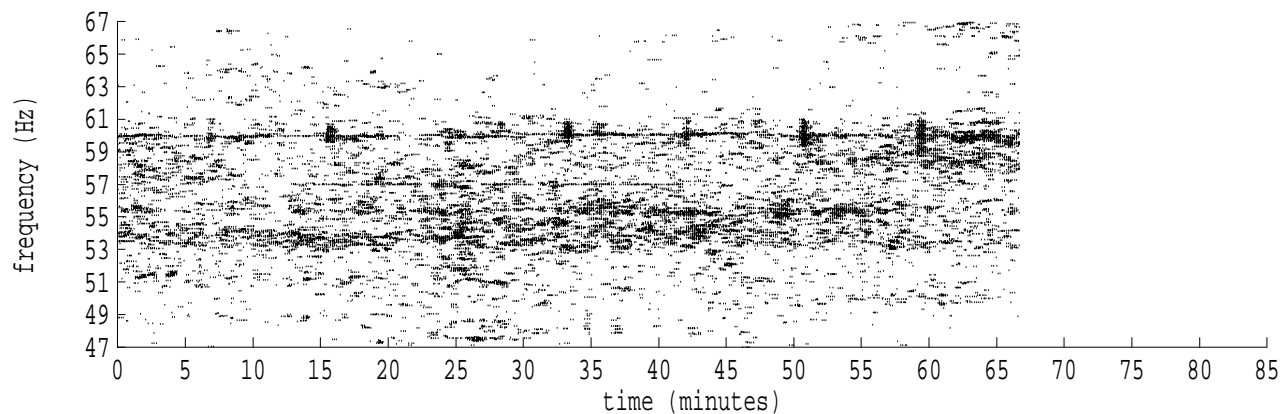
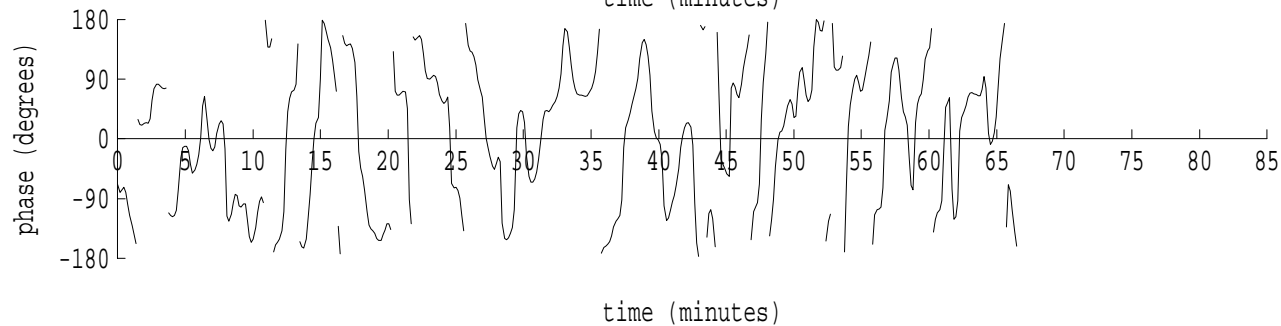
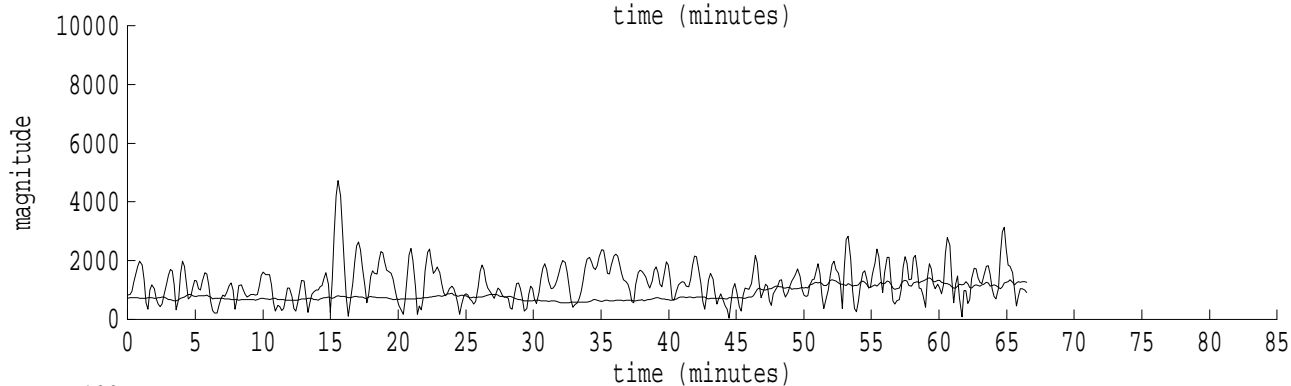
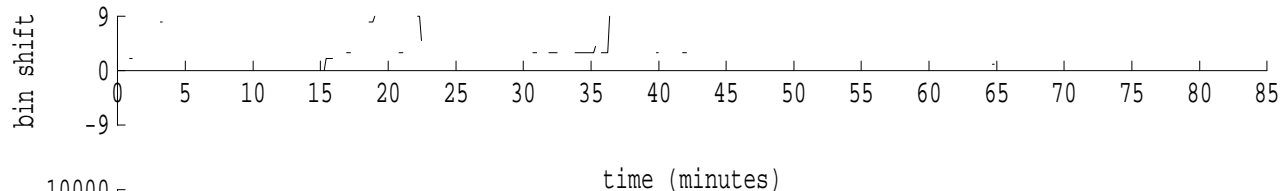
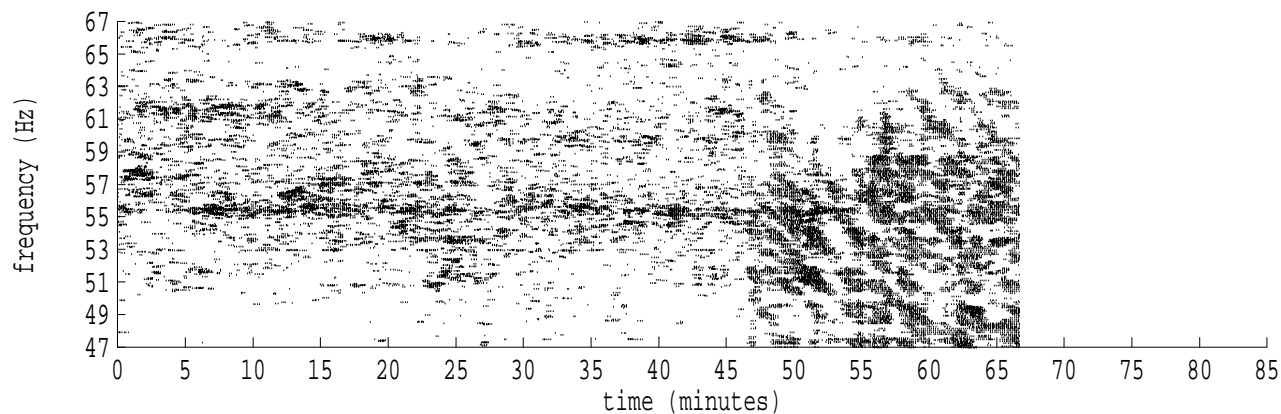


Heard Island - Ascension Island (PC2) File: a1310730.sam Ch. 1 Julian:031:07:30:13



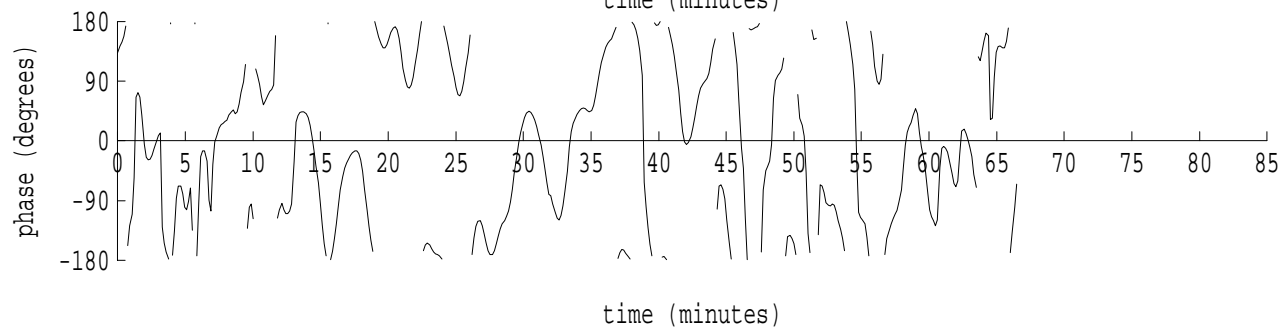
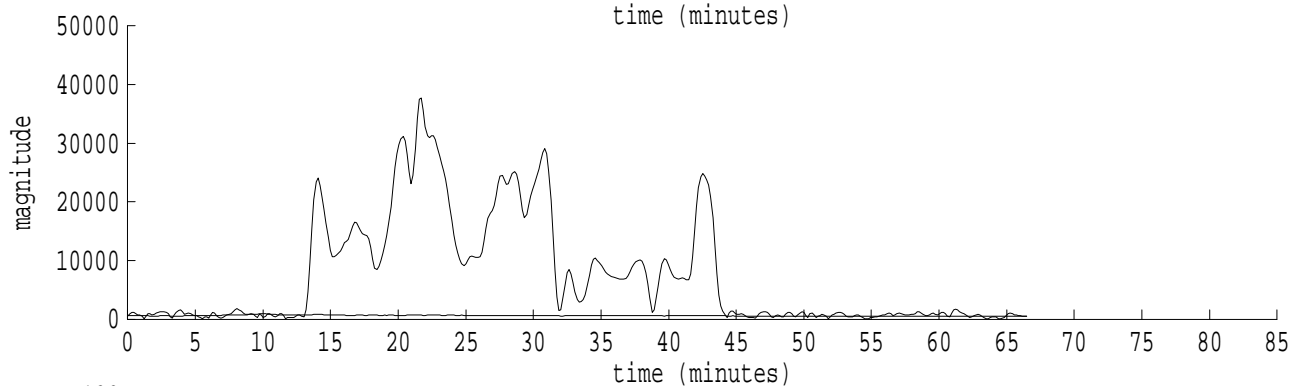
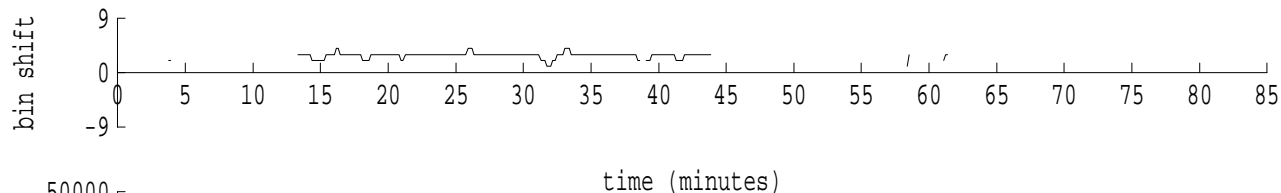
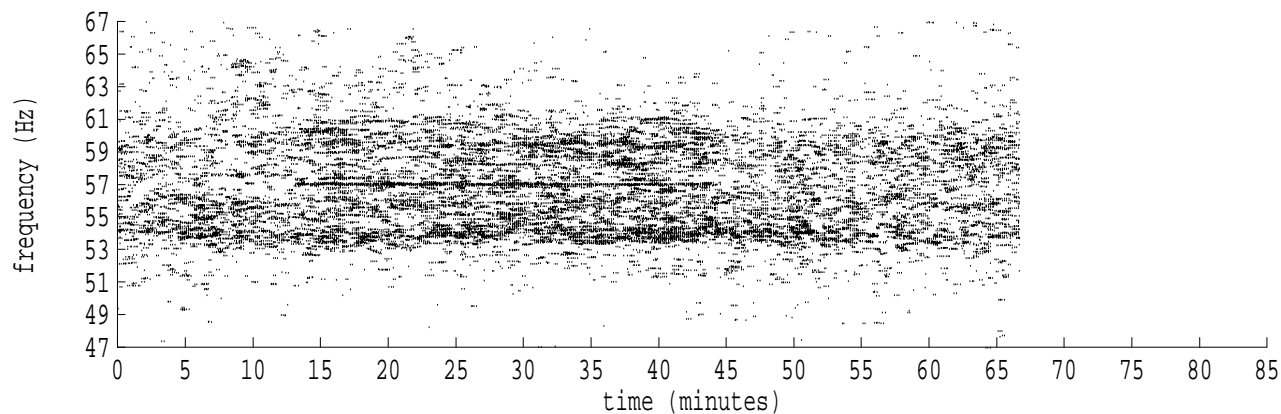
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.042 Hz
threshold: 2.50
r_max: 3560
c rms: 1463
n (rms): 146
offset: 3
pkr median: 285
ave median: 226
nor median: 223
sdv median: 28
n median: 310
peak snr: 24.0 dB
c snr: 16.3 dB
sw_line: 1
sw_theta: 1
freq: 57.0402 Hz
ship spd: 1.055 m/s
2.052 knts

Heard Island - Ascension Island (PC2) File: a1310730.sam Ch. 2 Julian:031:07:30:13



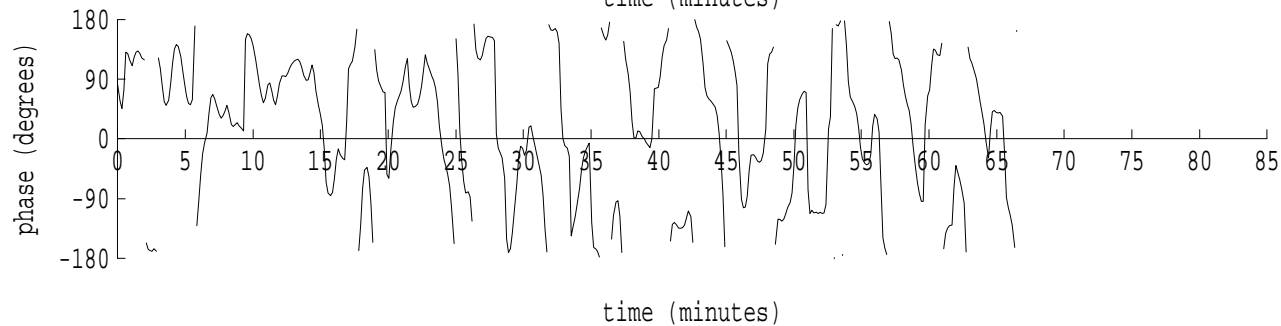
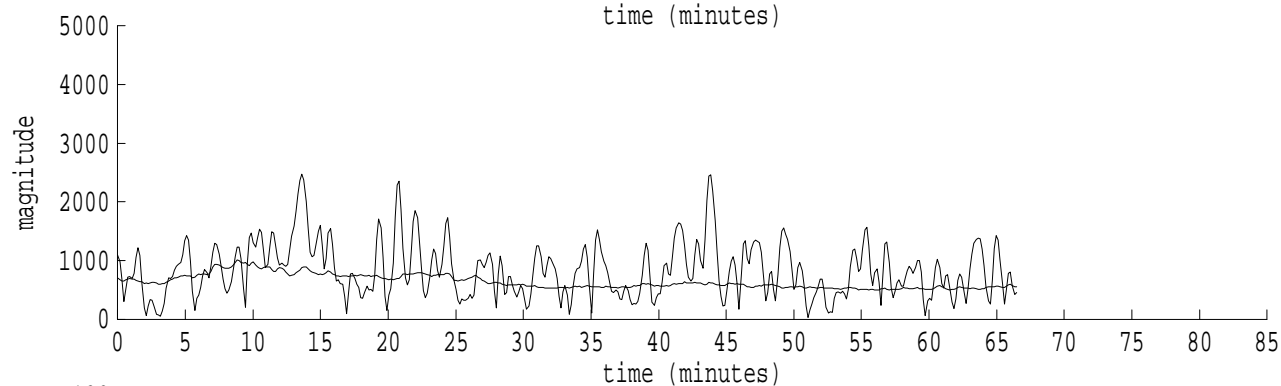
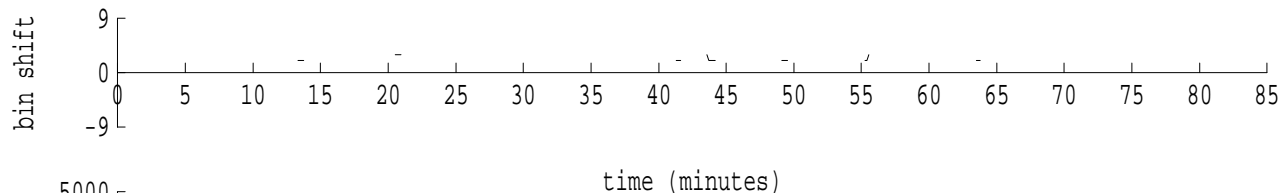
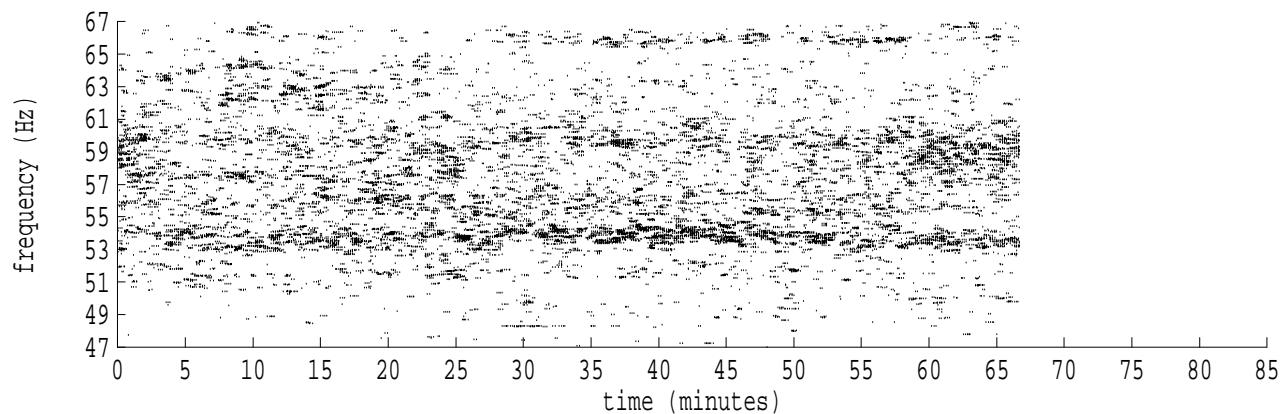
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.042 Hz
threshold: 2.50
r_max: 8538
c rms: 2303
n (rms): 55
offset: 3
pkr median: 1162
ave median: 854
nor median: 863
sdv median: 231
n median: 416
peak snr: 19.9 dB
c snr: 8.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0411 Hz
ship spd: 1.081 m/s
2.102 knts

Heard Island - Ascension Island (PC2) File: a1310730.sam Ch. 3 Julian:031:07:30:13



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: 57.042 Hz
threshold: 2.50
r_max: 37681
c rms: 17158
n (rms): 211
offset: 3
pkr median: 701
ave median: 615
nor median: 585
sdv median: 100
n median: 241
peak snr: 36.2 dB
c snr: 29.3 dB
sw_line: 1
sw_theta: 1
freq: 57.0410 Hz
ship spd: 1.077 m/s
2.095 knts

Heard Island - Ascension Island (PC2) File: a1310730.sam Ch. 4 Julian:031:07:30:13



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: 57.028 Hz
threshold: 2.50
r_max: 2951
c rms: 1833
n (rms): 29
offset: 2
pkr median: 698
ave median: 642
nor median: 641
sdv median: 120
n median: 438
peak snr: 13.2 dB
c snr: 9.1 dB
sw_line: 1
sw_theta: 1
freq: 57.0299 Hz
ship spd: 0.785 m/s
1.526 knts