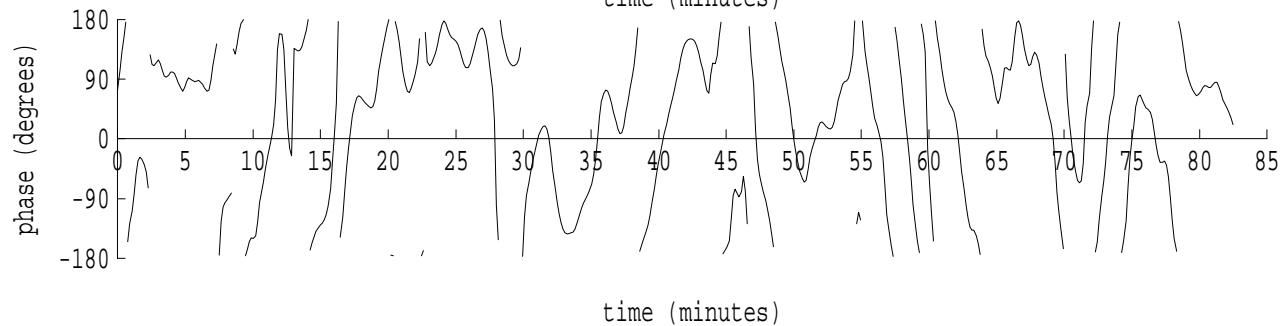
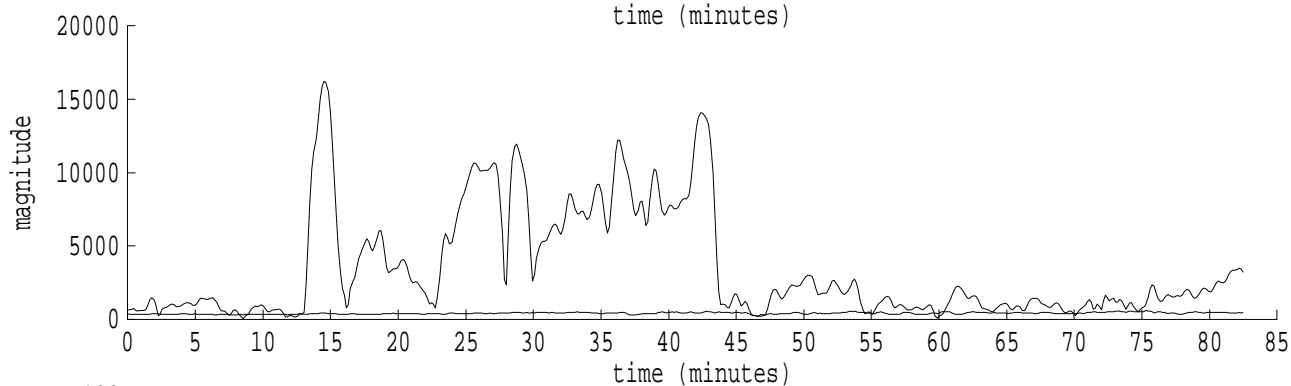
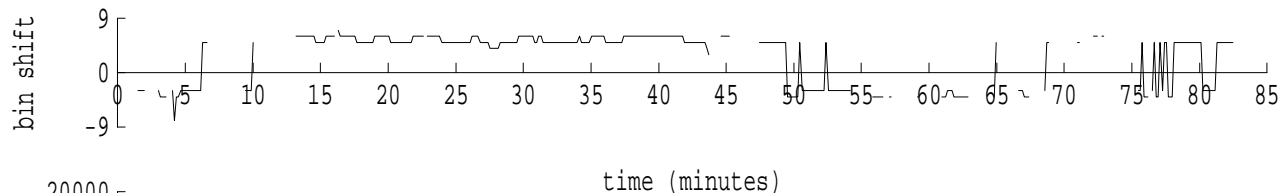
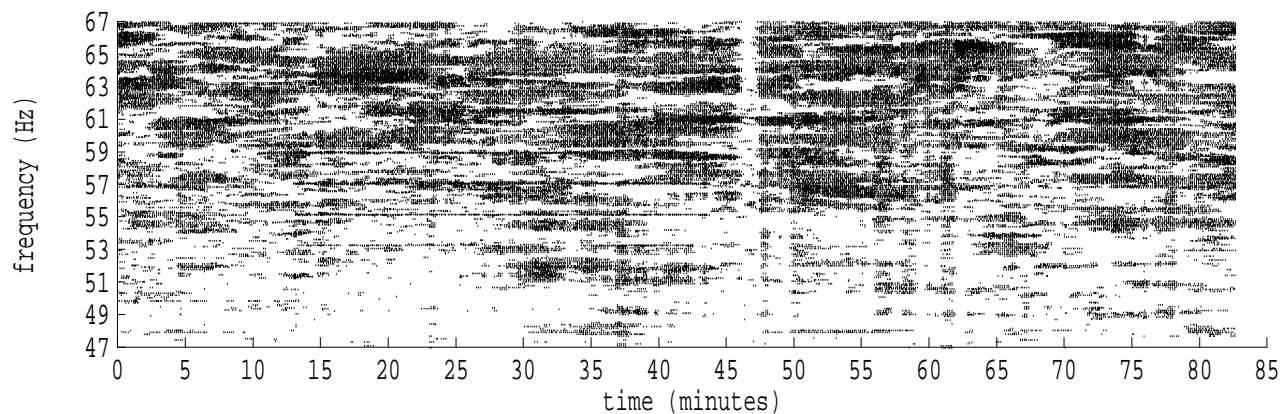
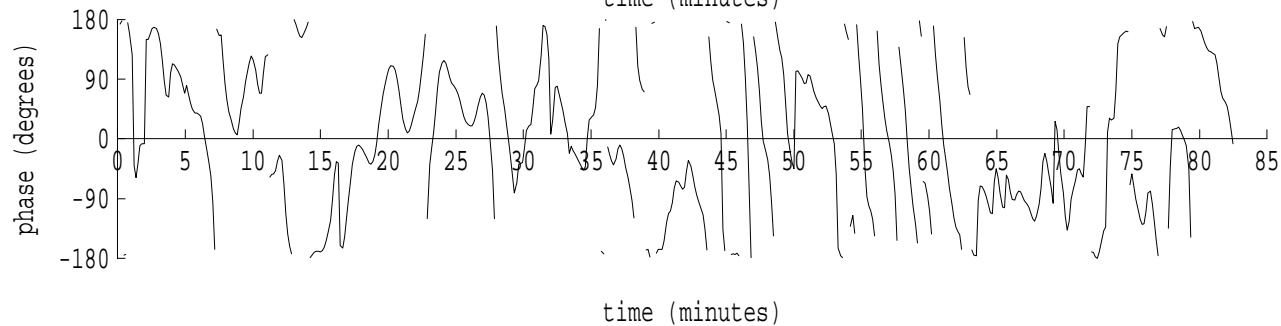
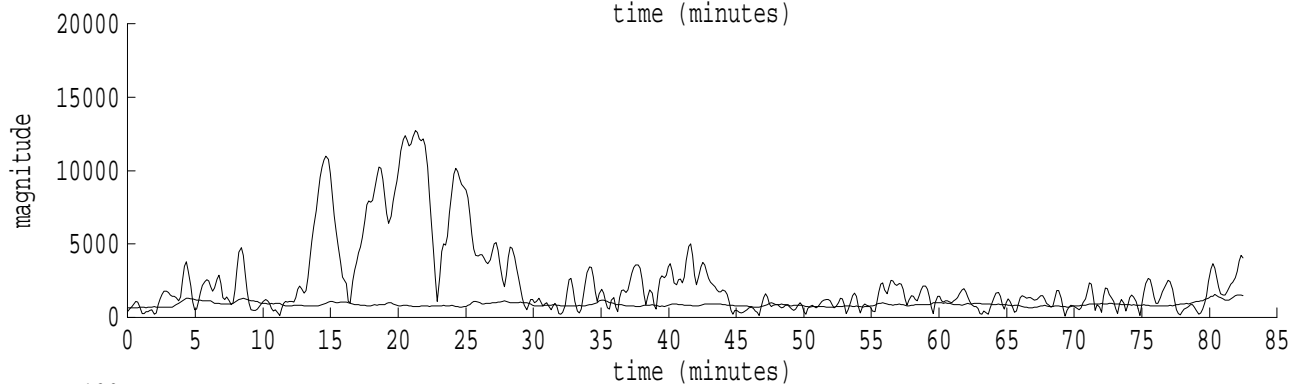
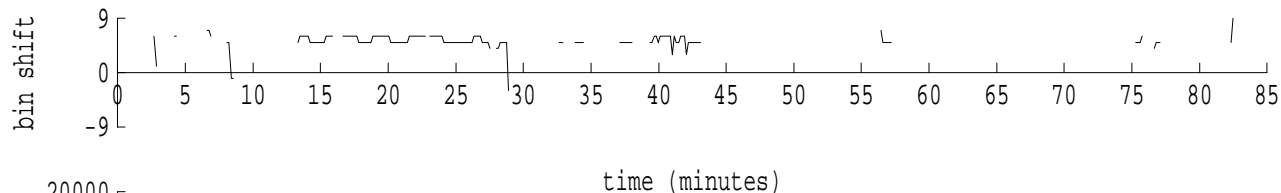
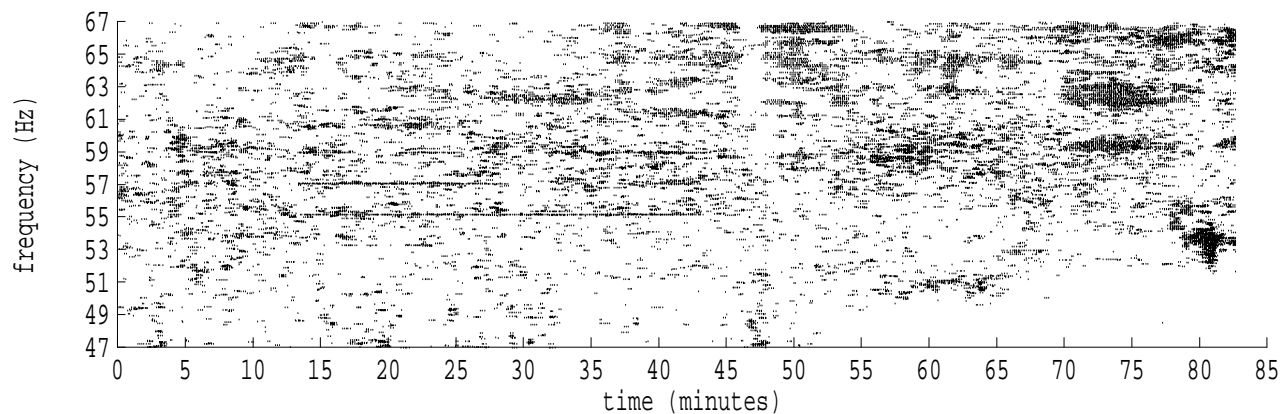


Heard Island - Ascension Island (PC1) File: a0311630.sam Ch. 1 Julian:031:16:30:13



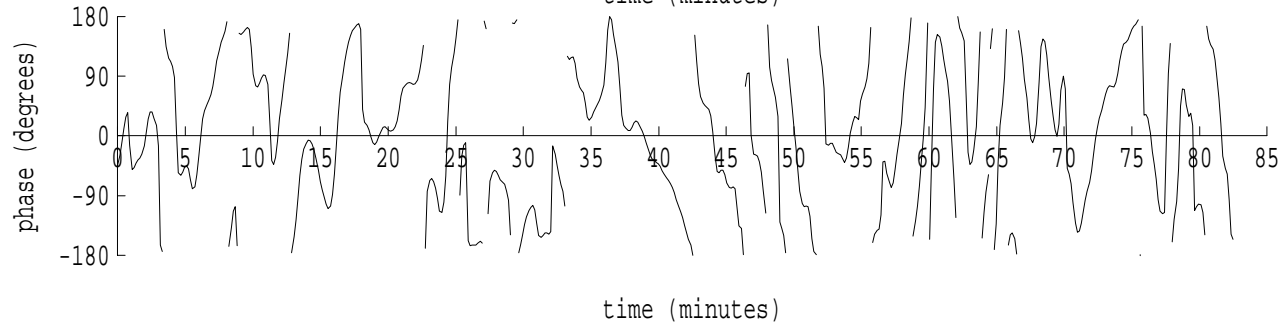
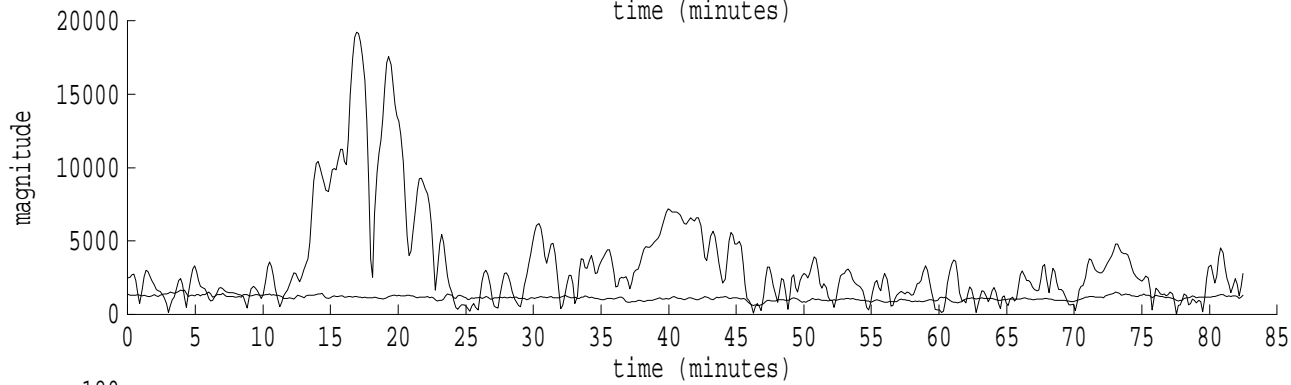
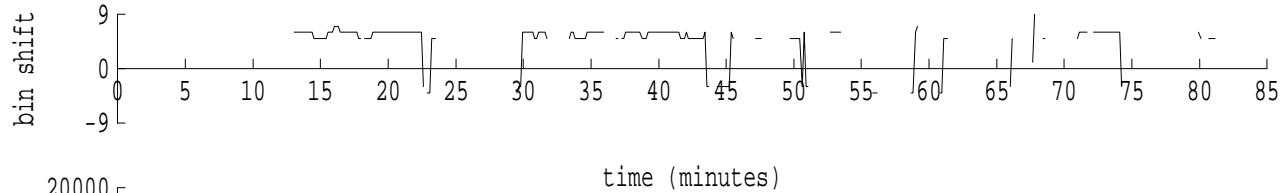
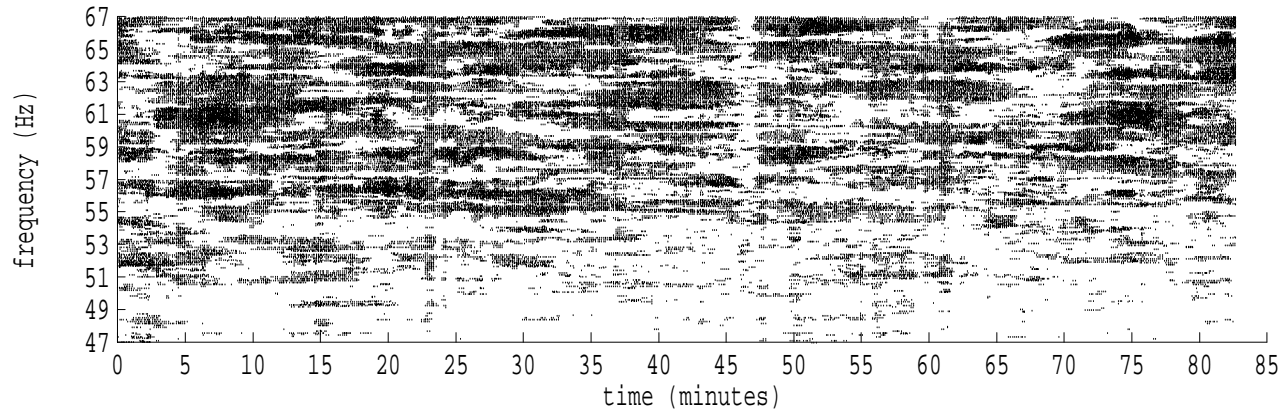
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 16353
c rms: 6089
n (rms): 376
offset: 5
pkr median: 392
ave median: 409
nor median: 404
sdv median: 74
n median: 227
peak snr: 32.1 dB
c snr: 23.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0733 Hz
ship spd: 1.926 m/s
3.746 knts

Heard Island - Ascension Island (PC1) File: a0311630.sam Ch. 2 Julian:031:16:30:13



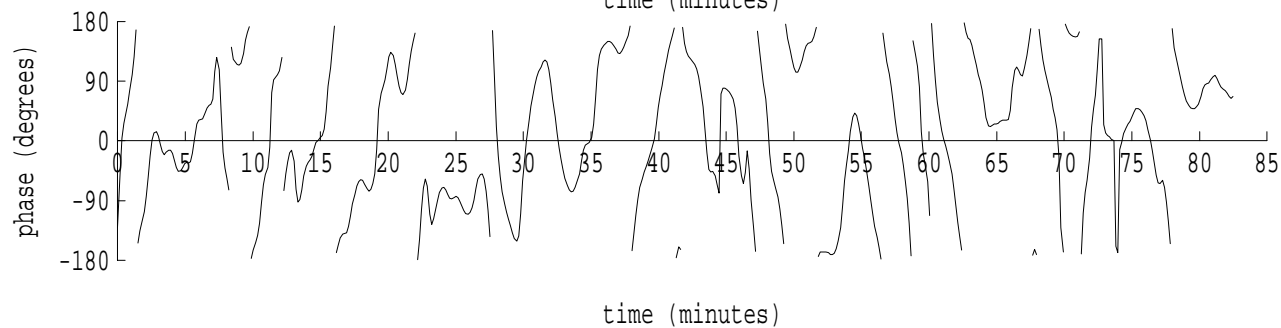
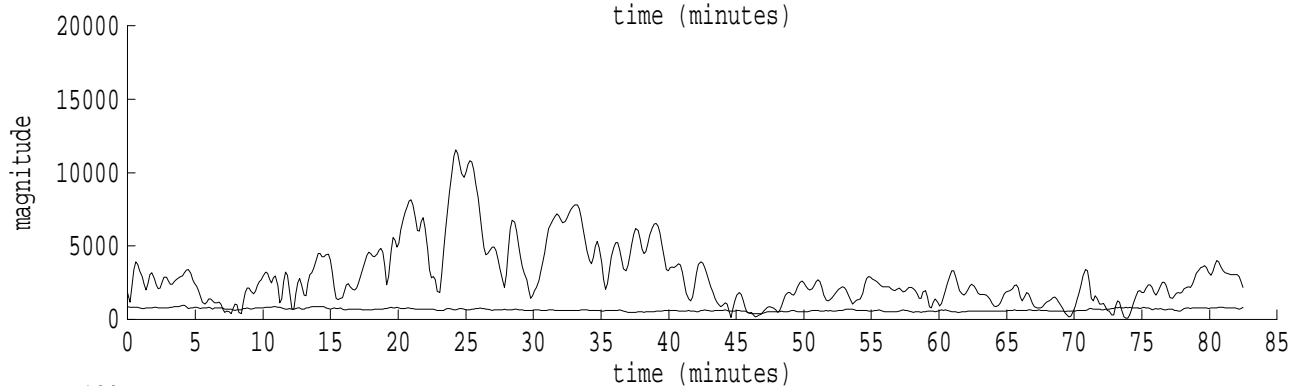
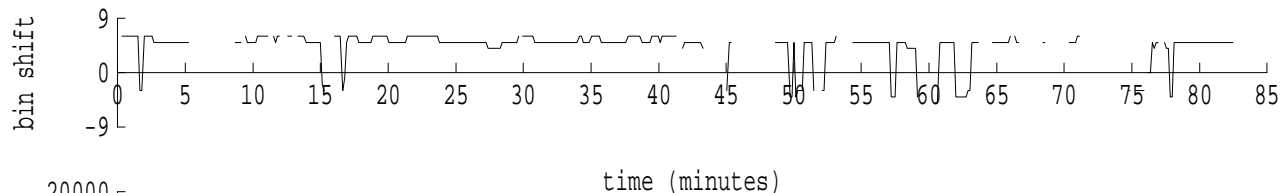
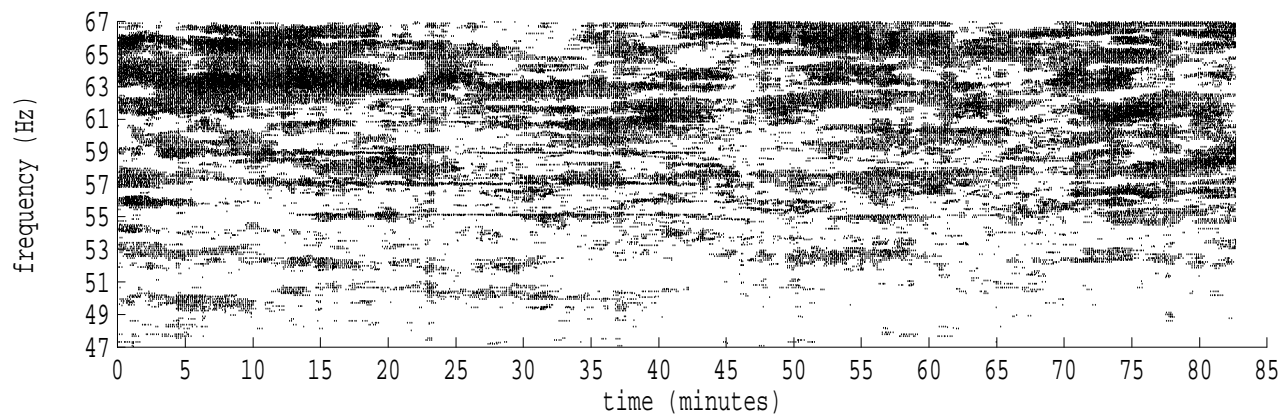
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 16451
c rms: 6237
n (rms): 170
offset: 5
pkr median: 752
ave median: 879
nor median: 883
sdv median: 167
n median: 417
peak snr: 25.4 dB
c snr: 17.0 dB
sw_line: 1
sw_theta: 1
freq: 57.0745 Hz
ship spd: 1.957 m/s
3.805 knts

Heard Island - Ascension Island (PC1) File: a0311630.sam Ch. 3 Julian:031:16:30:13



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: 57.083 Hz
threshold: 2.50
r_max: 19257
c rms: 7043
n (rms): 227
offset: 6
pkr median: 1193
ave median: 1120
nor median: 1119
sdv median: 171
n median: 376
peak snr: 24.7 dB
c snr: 16.0 dB
sw_line: 1
sw_theta: 1
freq: 57.0794 Hz
ship spd: 2.087 m/s
4.058 knts

Heard Island - Ascension Island (PC1) File: a0311630.sam Ch. 4 Julian:031:16:30:13



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: 57.070 Hz
threshold: 2.50
r_max: 11557
c rms: 4147
n (rms): 407
offset: 5
pkr median: 646
ave median: 651
nor median: 649
sdv median: 106
n median: 208
peak snr: 25.0 dB
c snr: 16.1 dB
sw_line: 1
sw_theta: 1
freq: 57.0723 Hz
ship spd: 1.900 m/s
3.695 knts