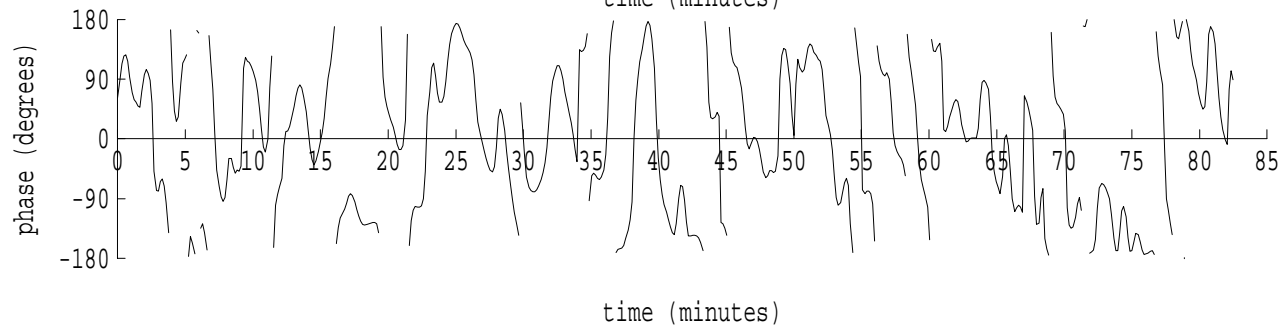
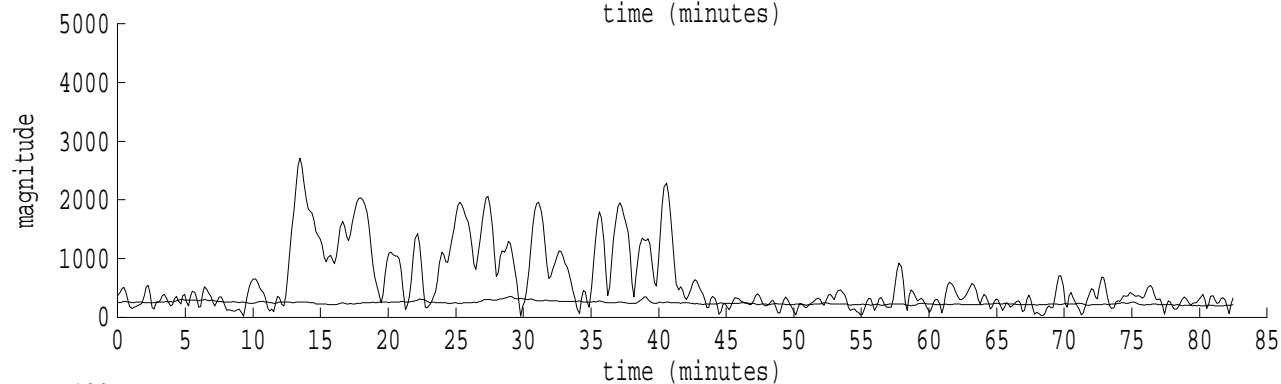
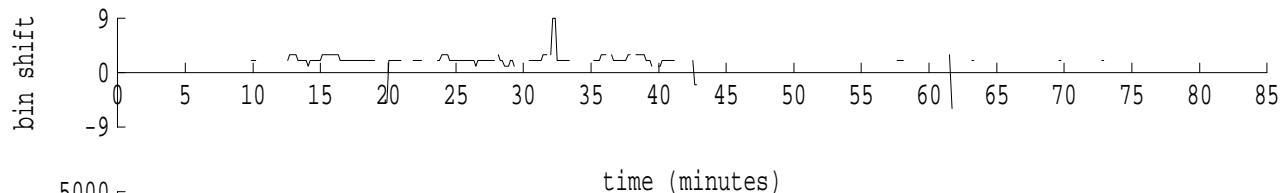
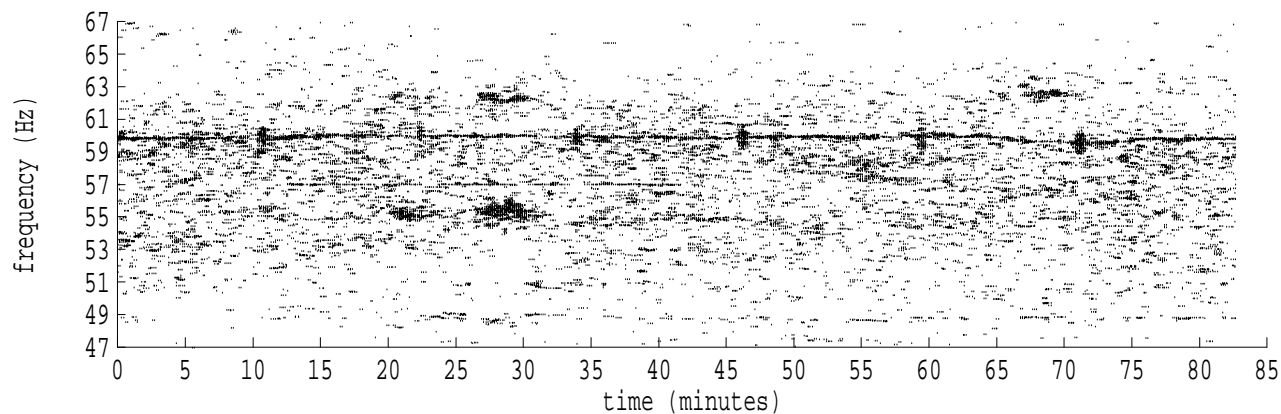
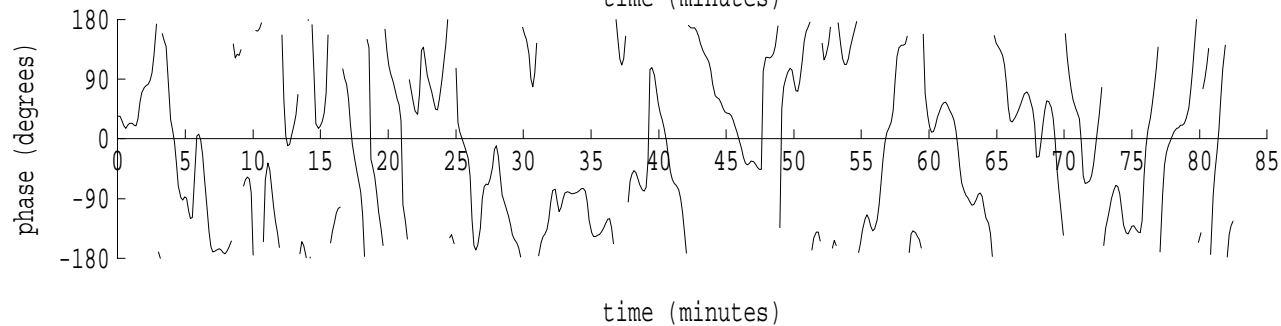
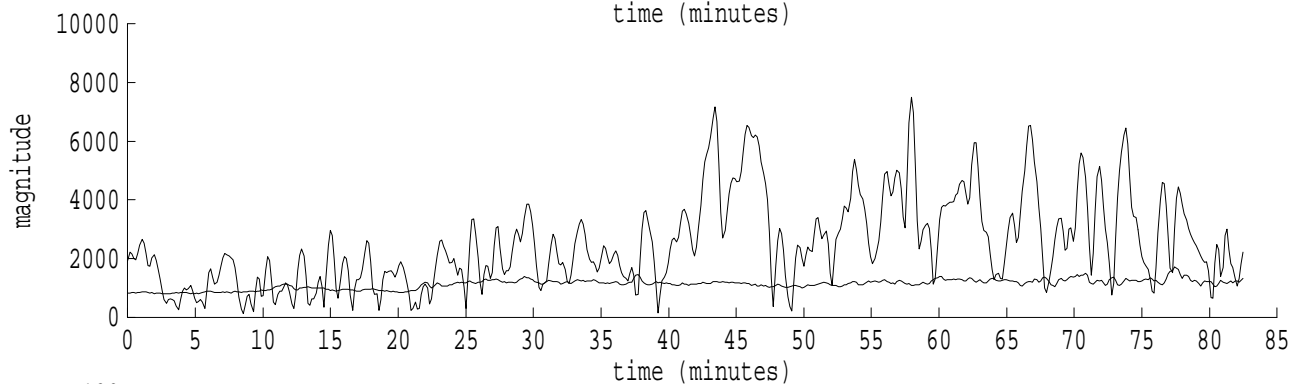
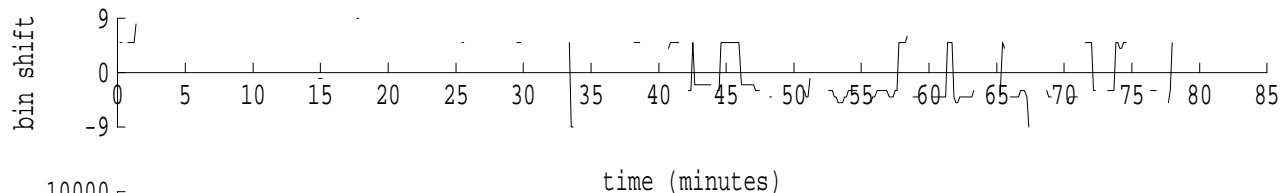
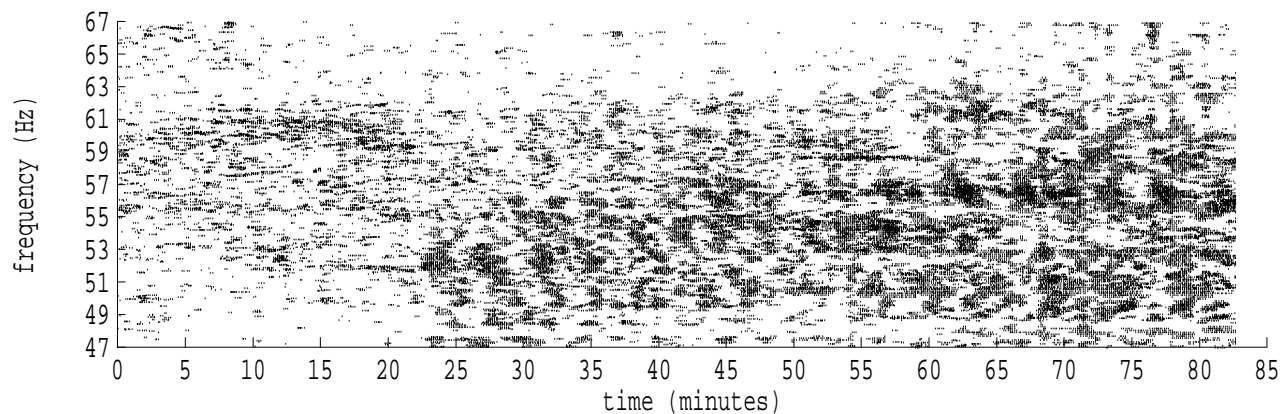


Heard Island - Ascension Island (PC2) File: a1311030.sam Ch. 1 Julian:031:10:30:13



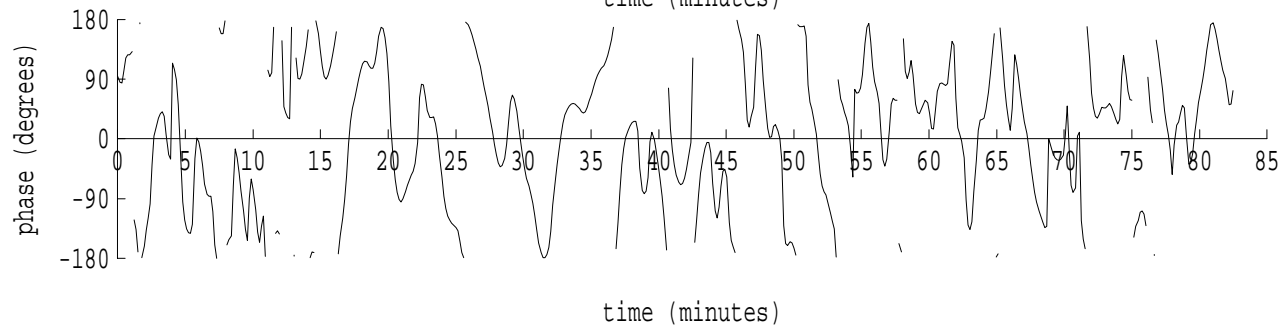
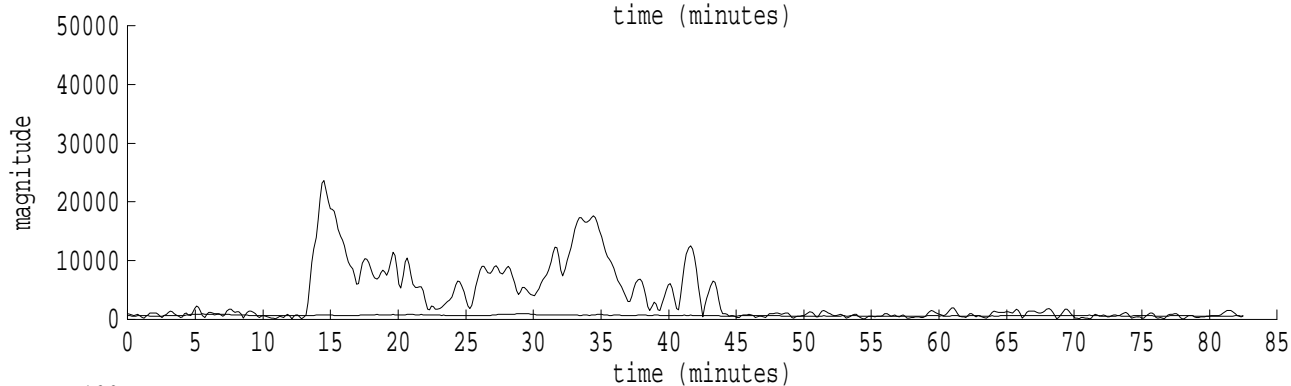
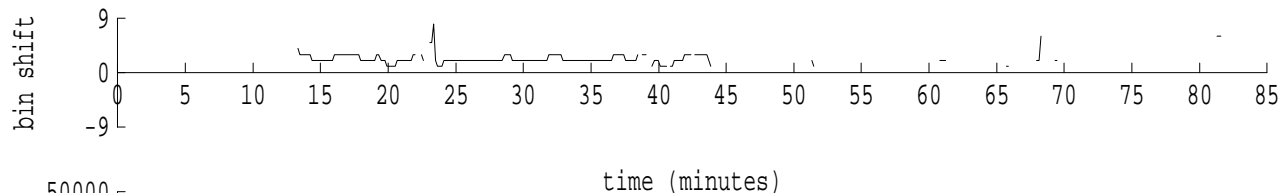
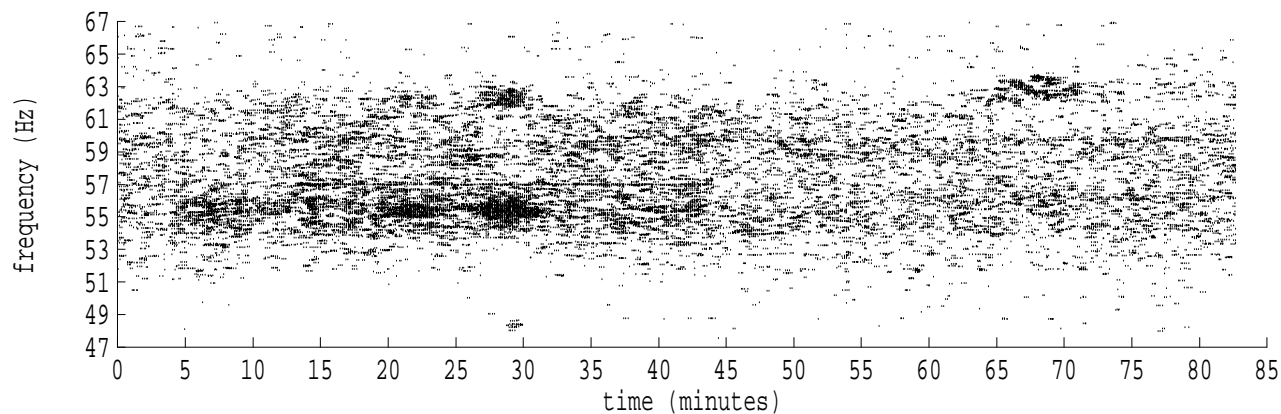
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.028 Hz
threshold: 2.50
r_max: 2717
c rms: 1388
n (rms): 170
offset: 2
pkr median: 262
ave median: 243
nor median: 236
sdv median: 26
n median: 406
peak snr: 21.2 dB
c snr: 15.4 dB
sw_line: 1
sw_theta: 1
freq: 57.0293 Hz
ship spd: 0.771 m/s
1.499 knts

Heard Island - Ascension Island (PC2) File: a1311030.sam Ch. 2 Julian:031:10:30:13



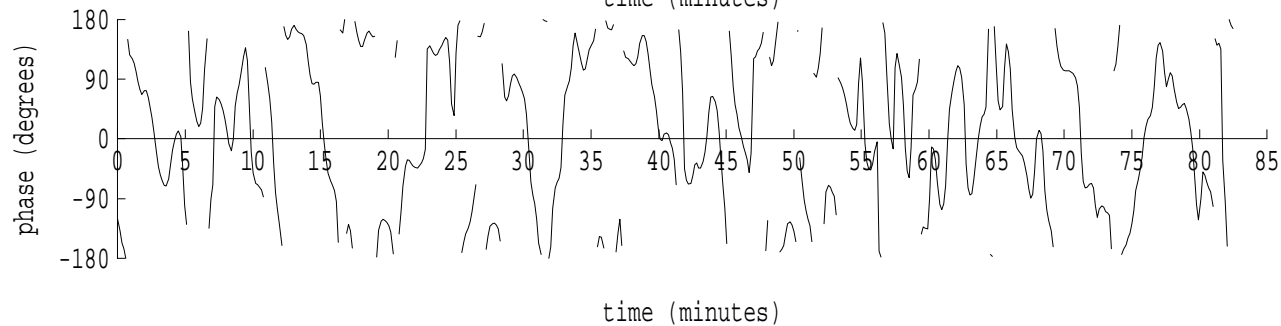
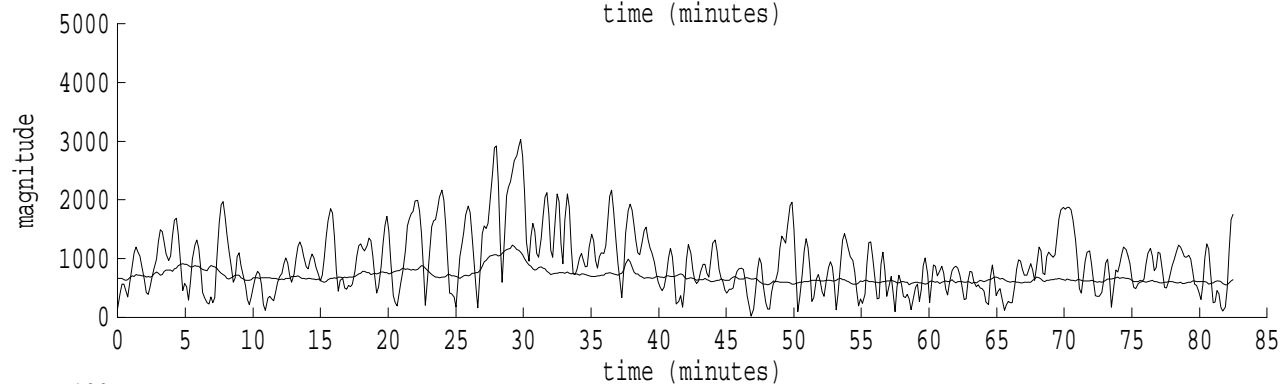
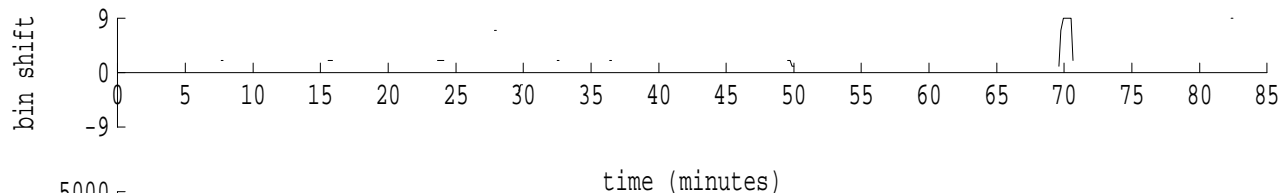
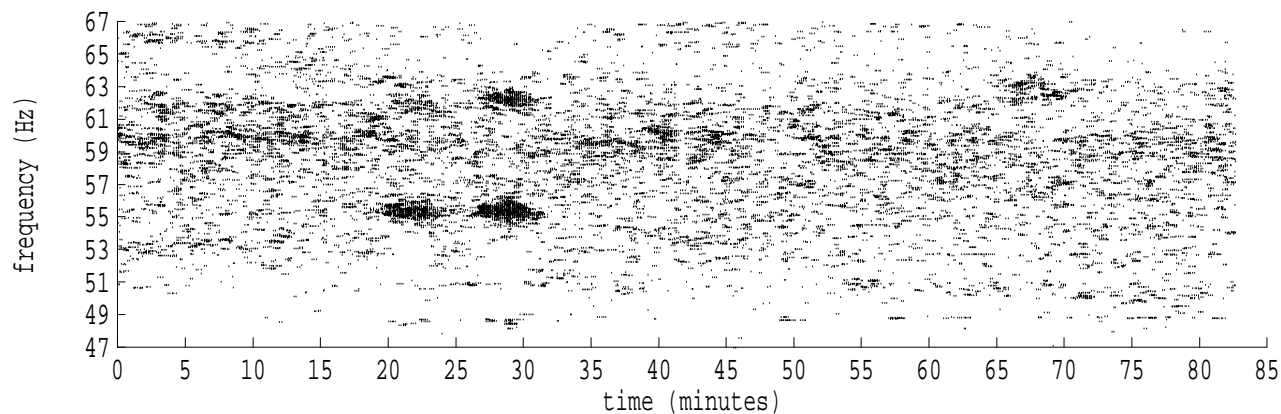
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 9975
c rms: 4376
n (rms): 180
offset: 5
pkr median: 1231
ave median: 1127
nor median: 1110
sdv median: 173
n median: 437
peak snr: 19.1 dB
c snr: 11.9 dB
sw_line: 1
sw_theta: 1
freq: 57.0692 Hz
ship spd: 1.817 m/s
3.534 knts

Heard Island - Ascension Island (PC2) File: a1311030.sam Ch. 3 Julian:031:10:30:13



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: 25003
c rms: 9161
n (rms): 213
offset: 2
pkr median: 715
ave median: 644
nor median: 606
sdv median: 75
n median: 359
peak snr: 32.3 dB
c snr: 23.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0297 Hz
ship spd: 0.781 m/s
1.519 knts

Heard Island - Ascension Island (PC2) File: a1311030.sam Ch. 4 Julian:031:10:30:13



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: 4170
c rms: 2064
n (rms): 35
offset: 2
pkr median: 1157
ave median: 692
nor median: 691
sdv median: 113
n median: 548
peak snr: 15.6 dB
c snr: 9.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0285 Hz
ship spd: 0.748 m/s
1.455 knts