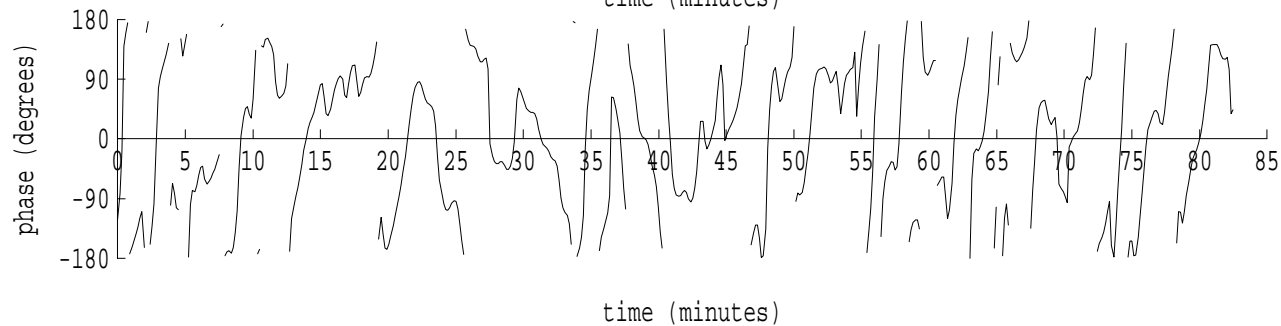
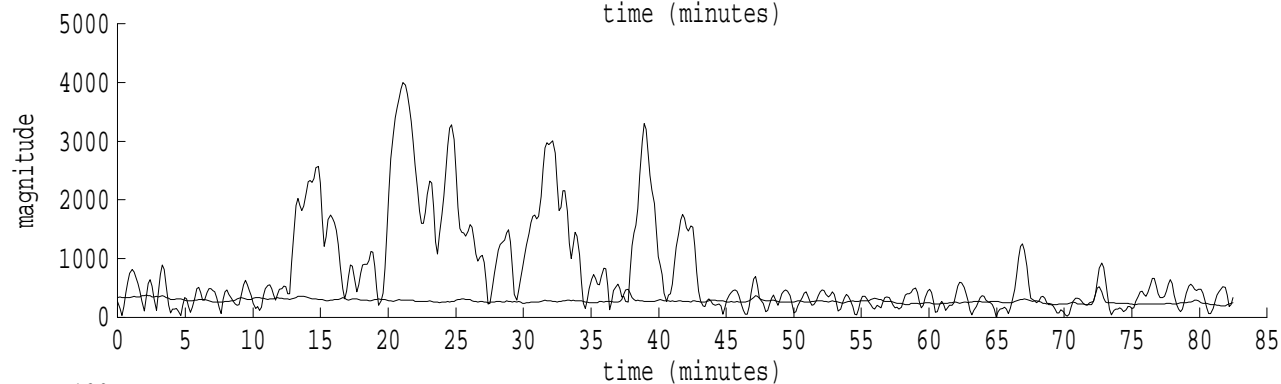
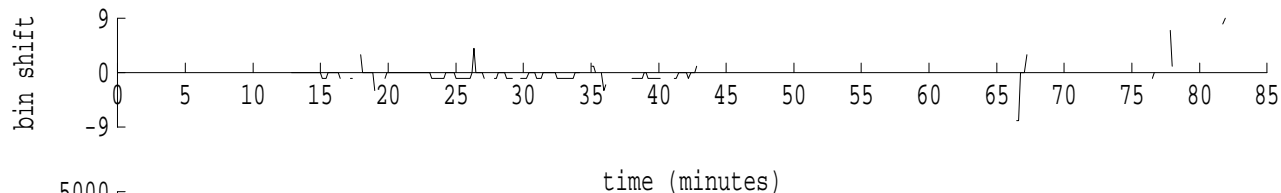
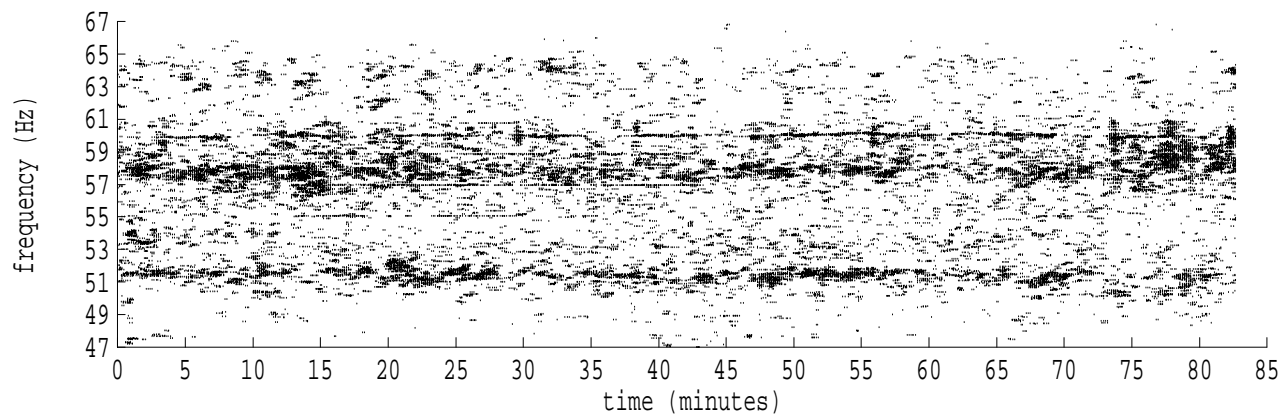
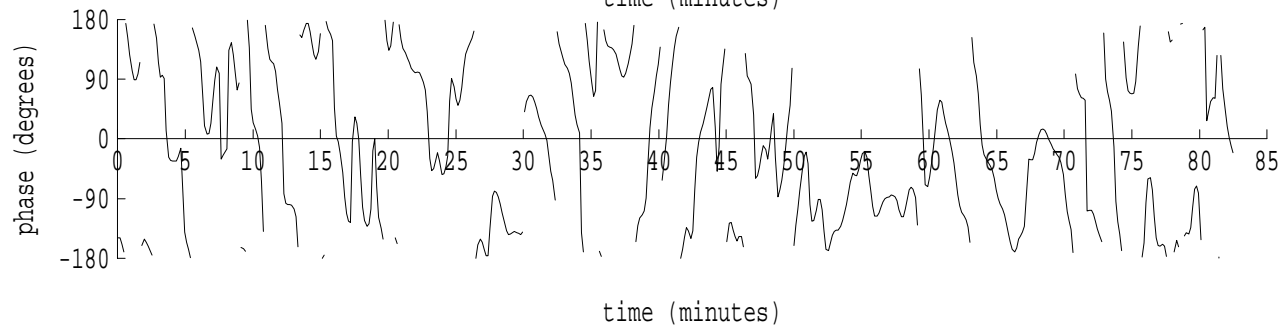
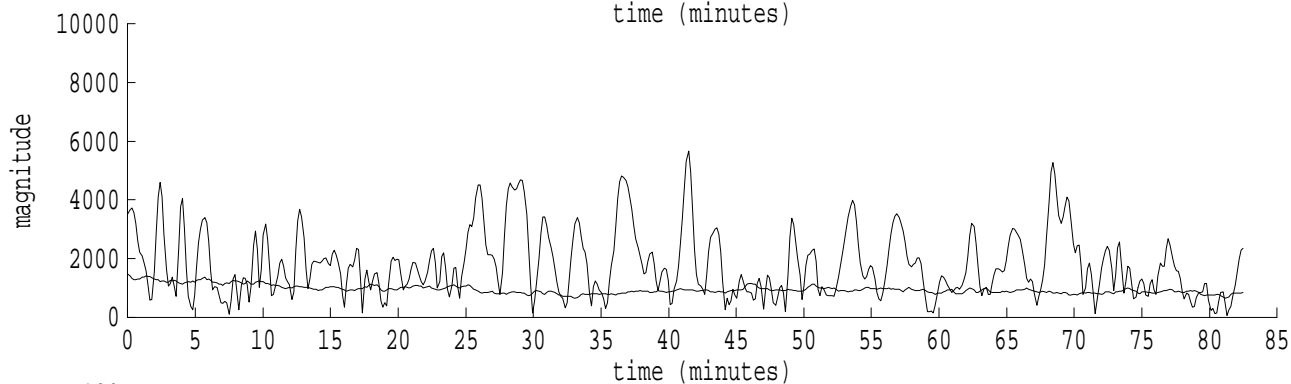
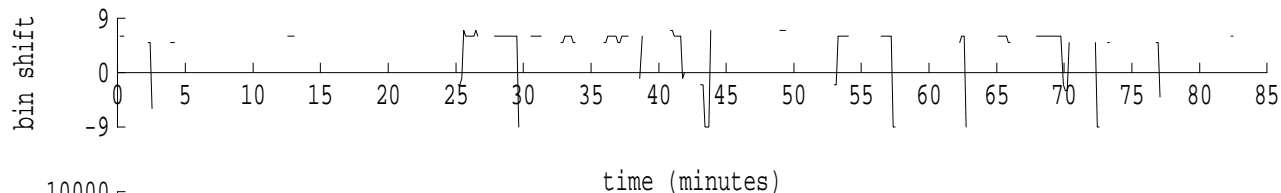
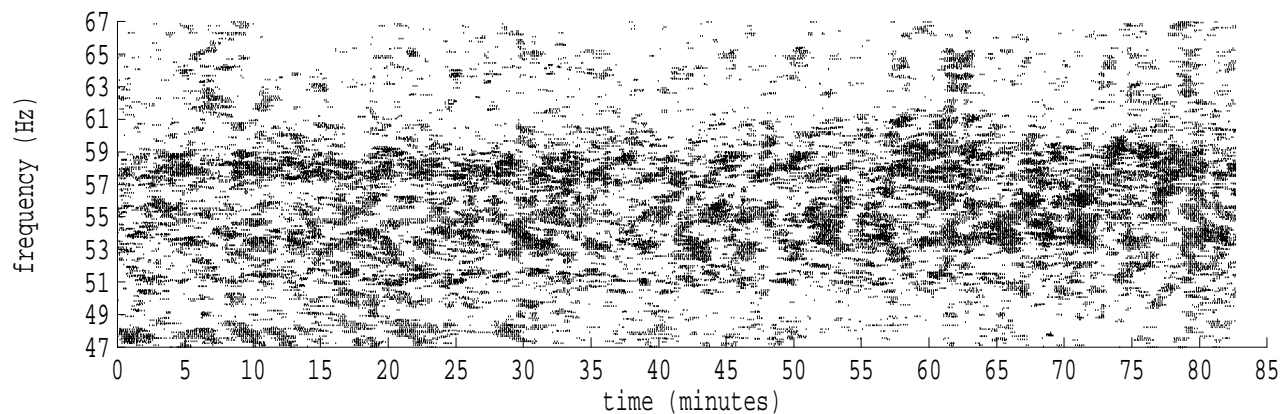


Heard Island - Ascension Island (PC2) File: a1310430.sam Ch. 1 Julian:031:04:30:13



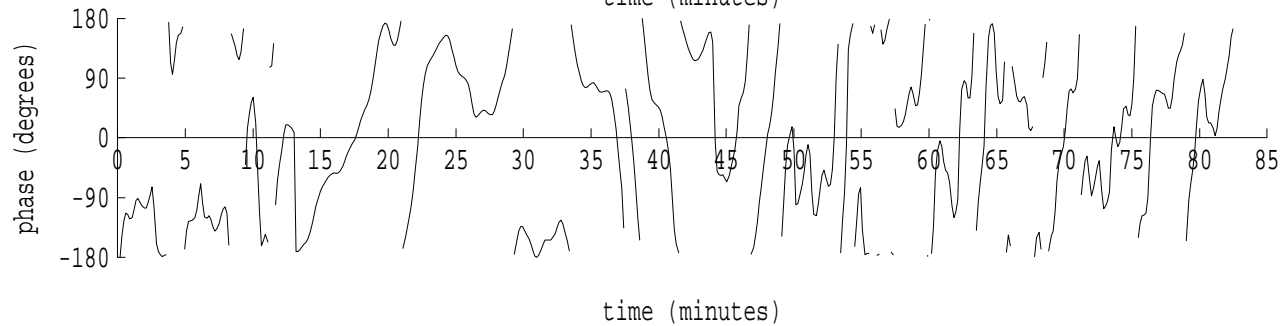
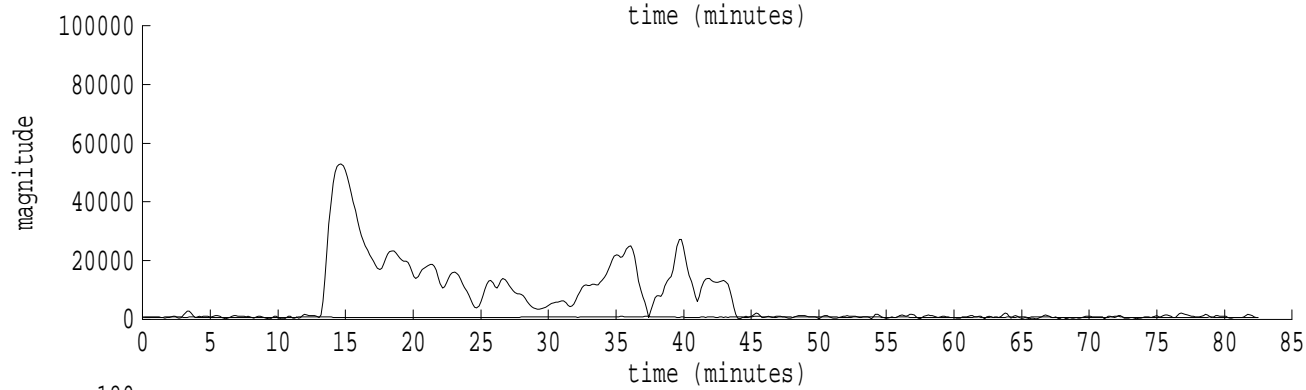
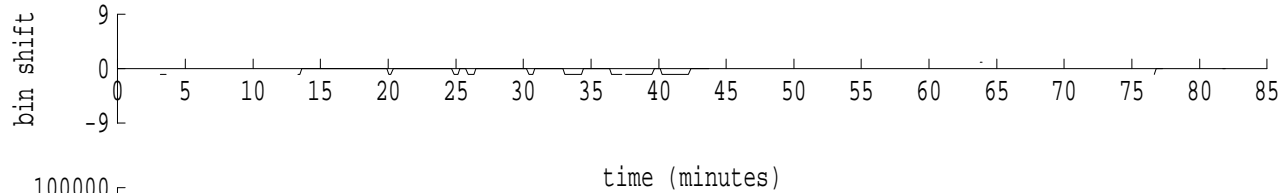
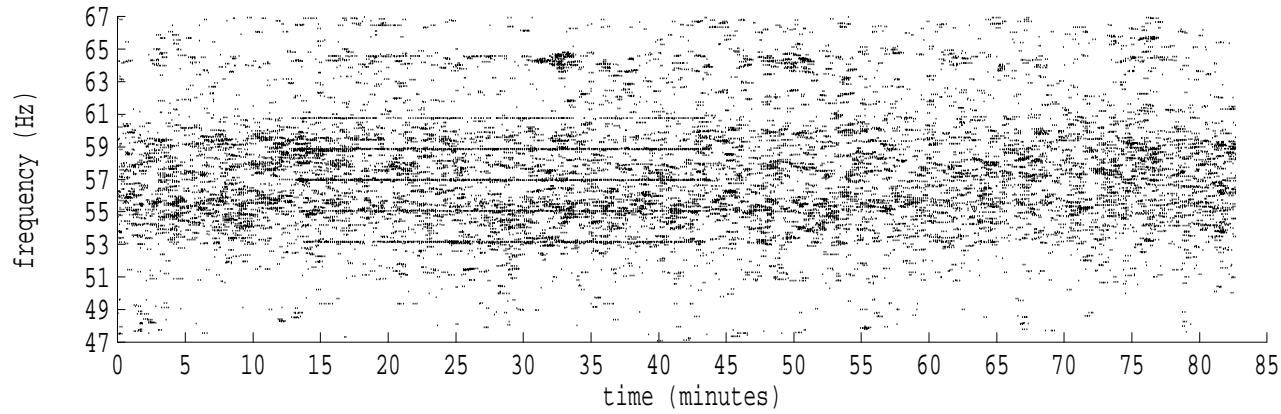
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.000 Hz
threshold: 2.50
r_max: 4004
c rms: 1909
n (rms): 171
offset: 0
pkr median: 293
ave median: 277
nor median: 274
sdv median: 44
n median: 405
peak snr: 23.3 dB
c snr: 16.8 dB
sw_line: 1
sw_theta: 1
freq: 56.9955 Hz
ship spd: -0.118 m/s
-0.229 knts

Heard Island - Ascension Island (PC2) File: a1310430.sam Ch. 2 Julian:031:04:30:13



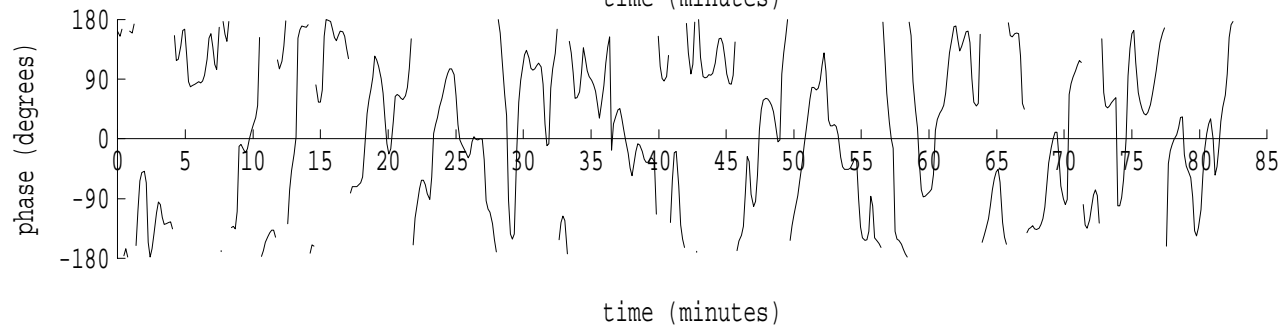
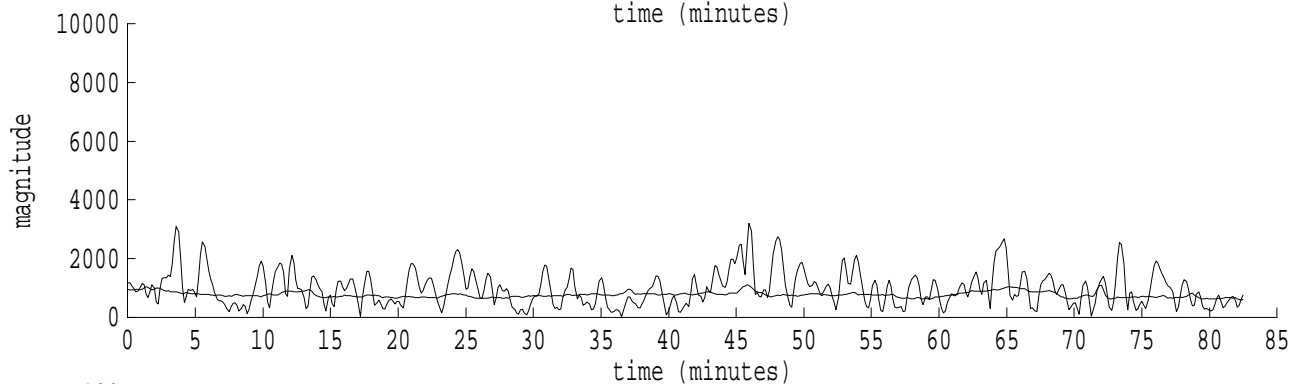
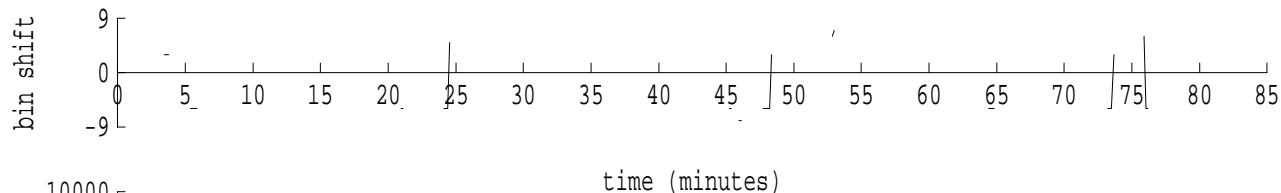
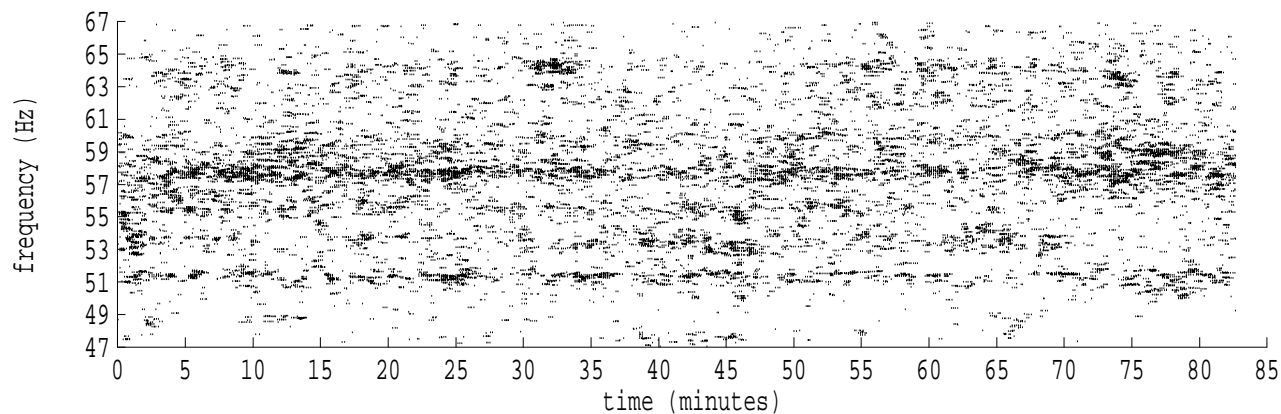
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.083 Hz
threshold: 2.50
r_max: 5675
c rms: 3424
n (rms): 140
offset: 6
pkr median: 928
ave median: 950
nor median: 963
sdv median: 147
n median: 455
peak snr: 15.4 dB
c snr: 11.0 dB
sw_line: 1
sw_theta: 1
freq: 57.0824 Hz
ship spd: 2.165 m/s
4.210 knts

Heard Island - Ascension Island (PC2) File: a1310430.sam Ch. 3 Julian:031:04:30:13



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: 57.000 Hz
threshold: 2.50
r_max: 52917
c rms: 18276
n (rms): 217
offset: 0
pkr median: 609
ave median: 688
nor median: 679
sdv median: 87
n median: 343
peak snr: 37.8 dB
c snr: 28.6 dB
sw_line: 1
sw_theta: 1
freq: 56.9959 Hz
ship spd: -0.109 m/s
-0.211 knts

Heard Island - Ascension Island (PC2) File: a1310430.sam Ch. 4 Julian:031:04:30:13



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: 56.917 Hz
threshold: 2.50
r_max: 5290
c rms: 2345
n (rms): 38
offset: -6
pkr median: 1090
ave median: 770
nor median: 769
sdv median: 98
n median: 540
peak snr: 16.7 dB
c snr: 9.7 dB
sw_line: 1
sw_theta: 1
freq: 56.9152 Hz
ship spd: -2.230 m/s
-4.336 knts