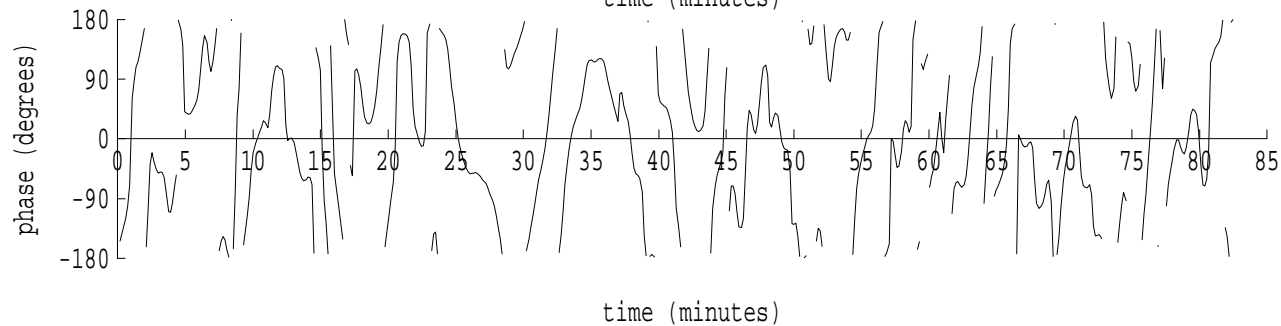
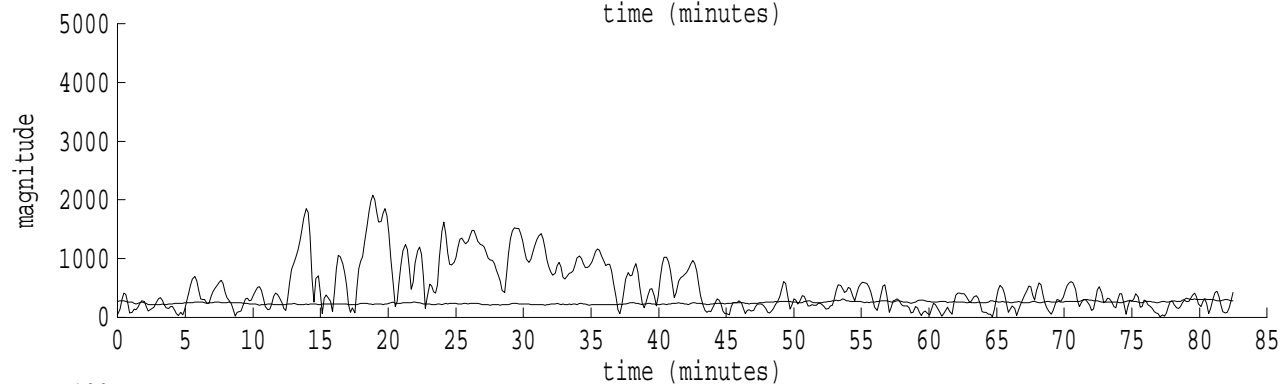
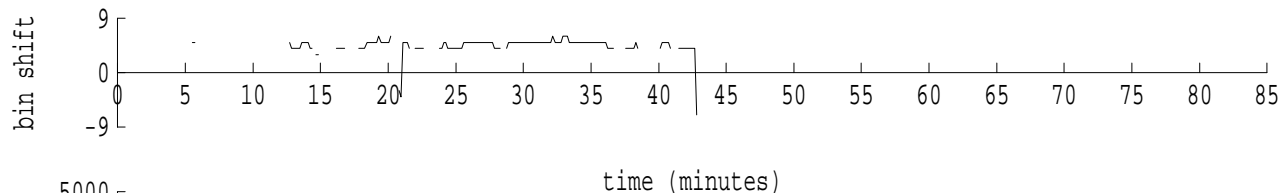
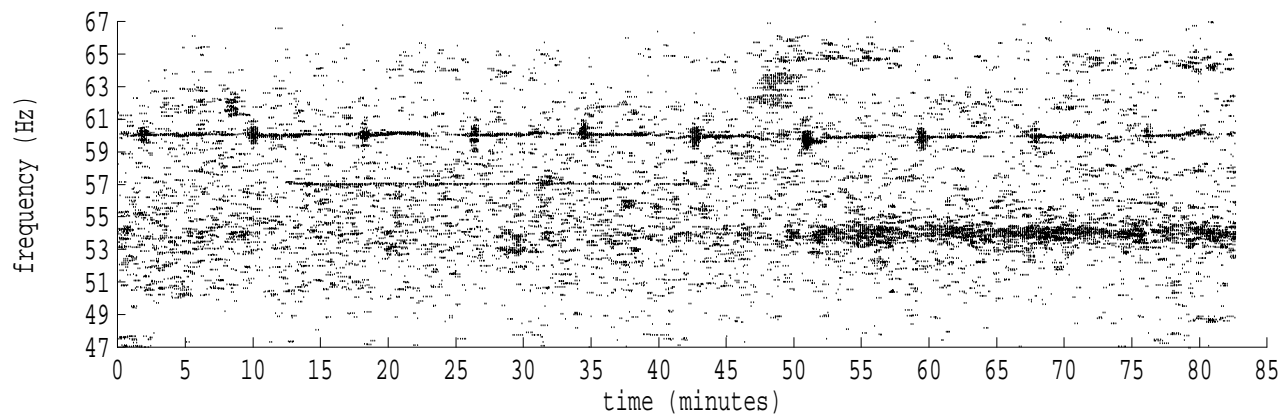
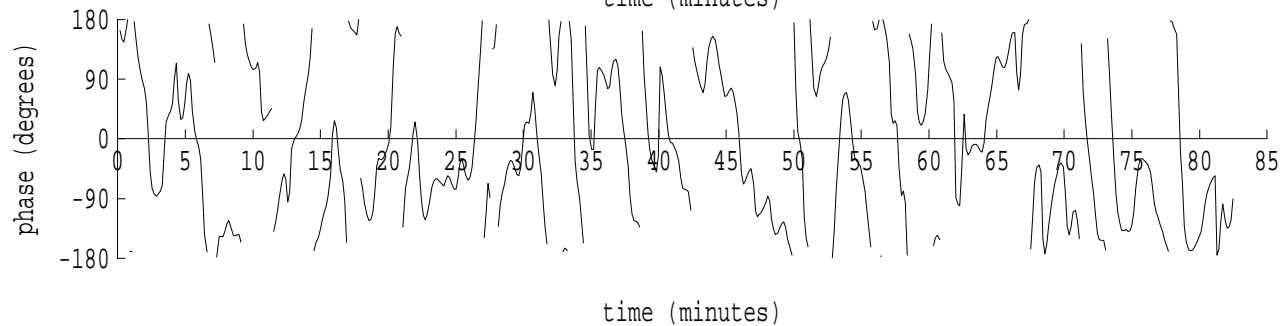
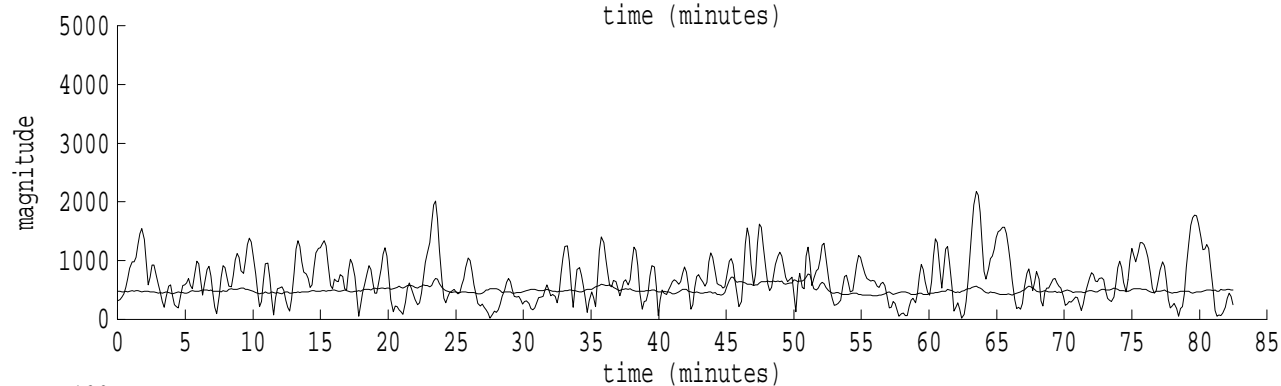
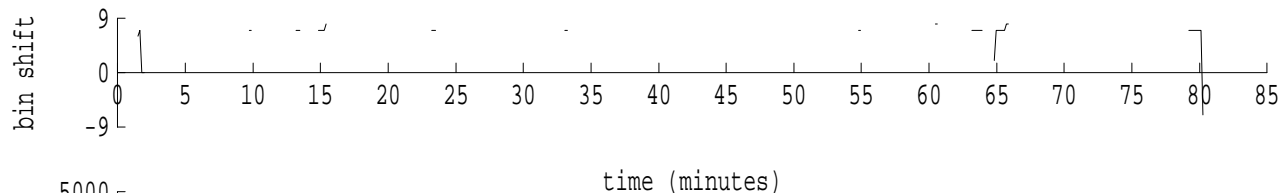
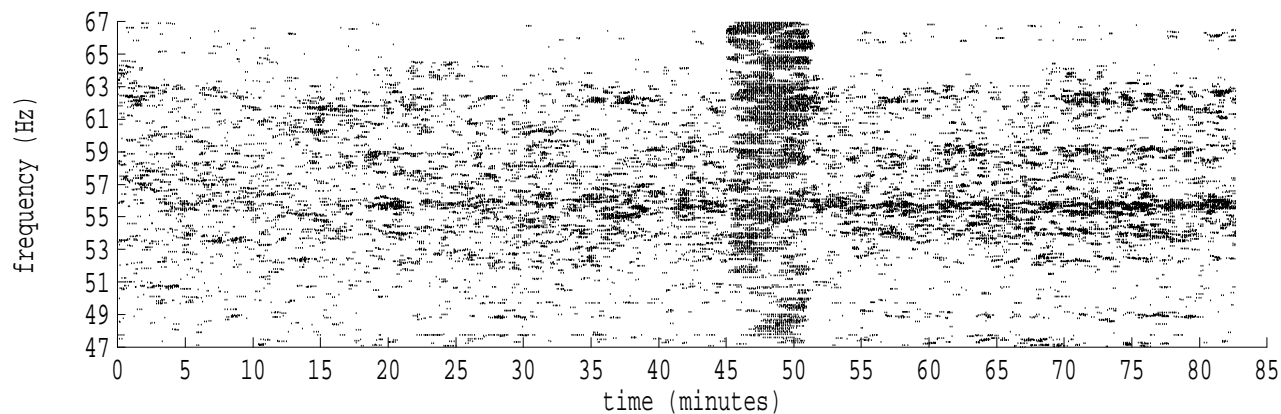


Heard Island - Ascension Island (PC2) File: a1312230.sam Ch. 1 Julian:031:22:30:13



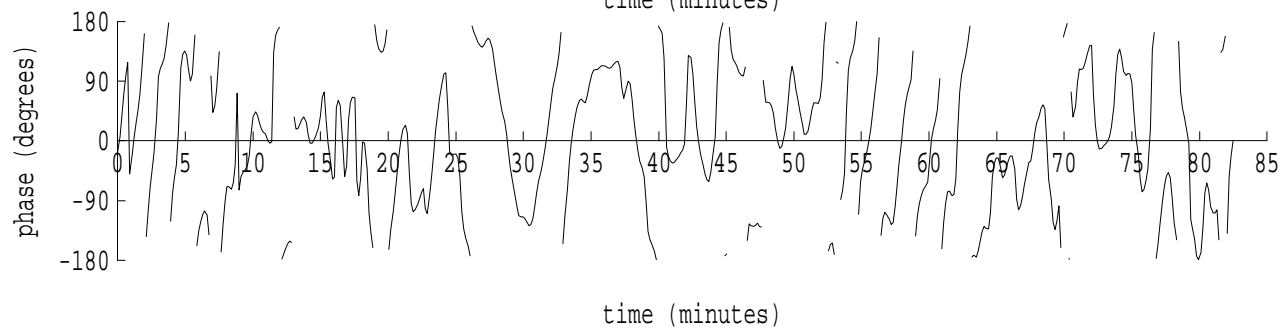
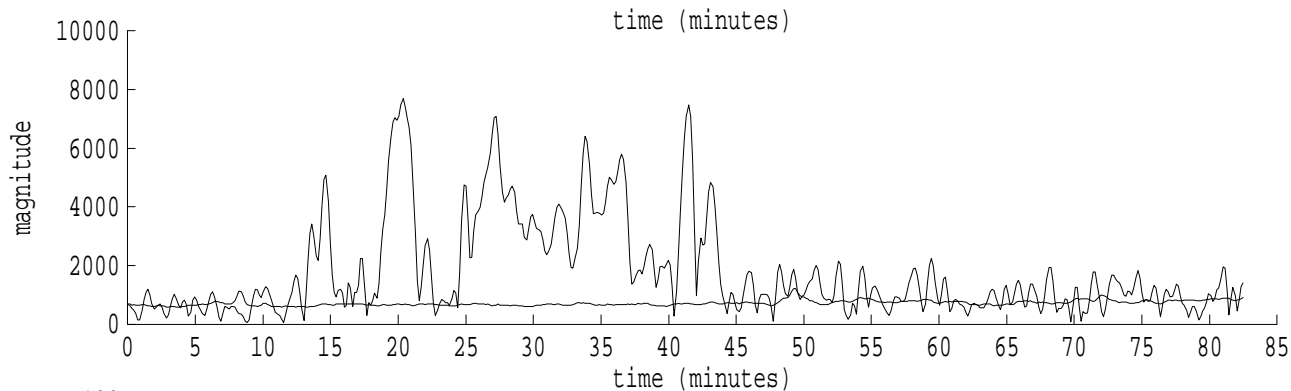
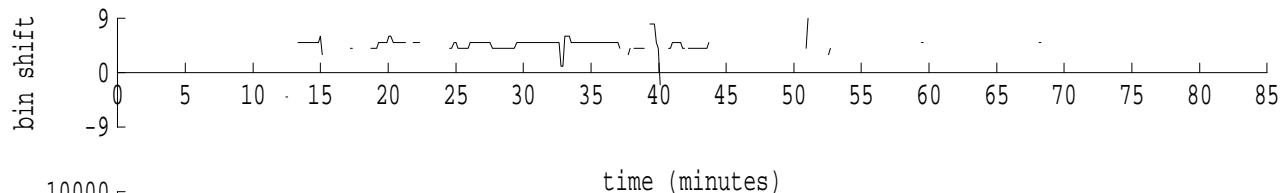
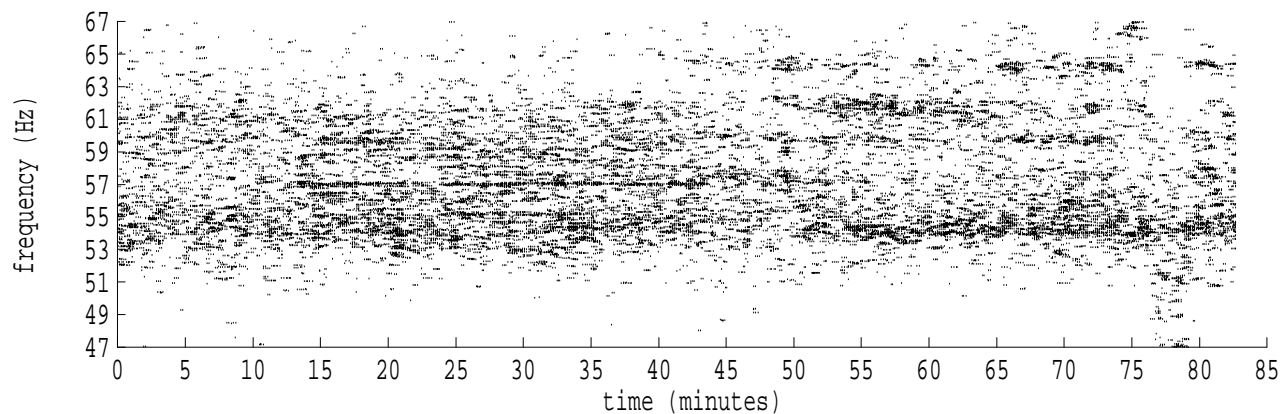
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 2736
c rms: 1122
n (rms): 158
offset: 5
pkr median: 218
ave median: 247
nor median: 254
sdv median: 23
n median: 409
peak snr: 20.6 dB
c snr: 12.9 dB
sw_line: 1
sw_theta: 1
freq: 57.0665 Hz
ship spd: 1.748 m/s
3.399 knts

Heard Island - Ascension Island (PC2) File: a1312230.sam Ch. 2 Julian:031:22:30:13



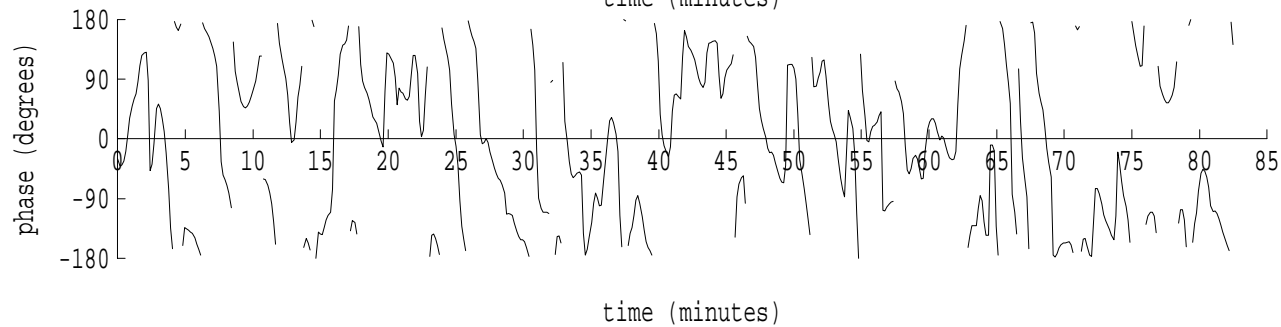
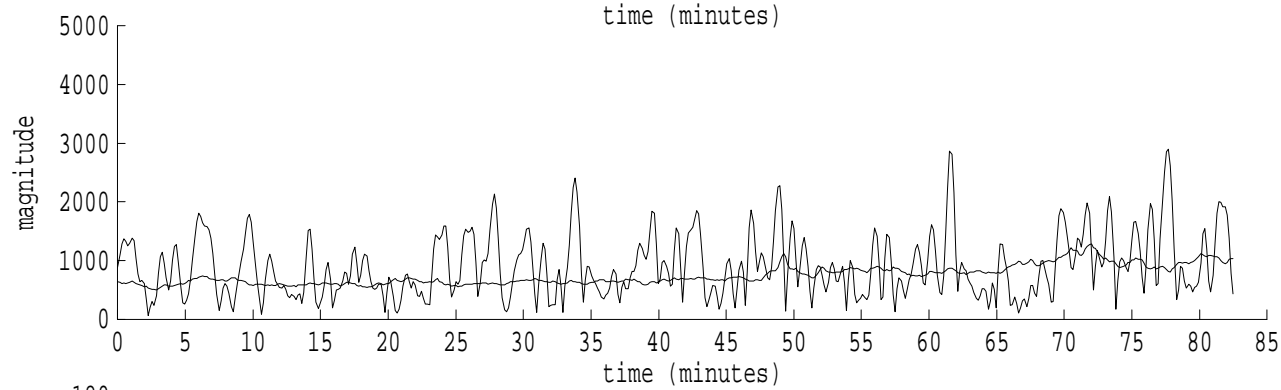
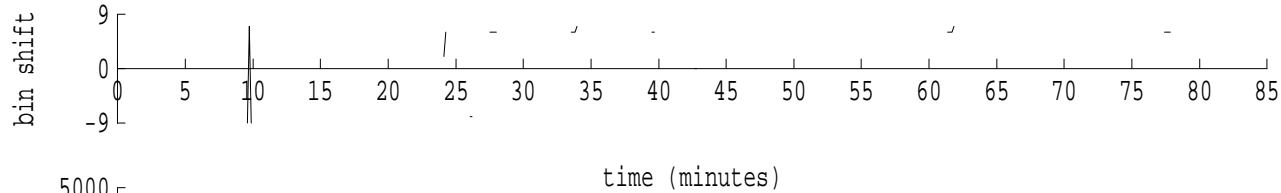
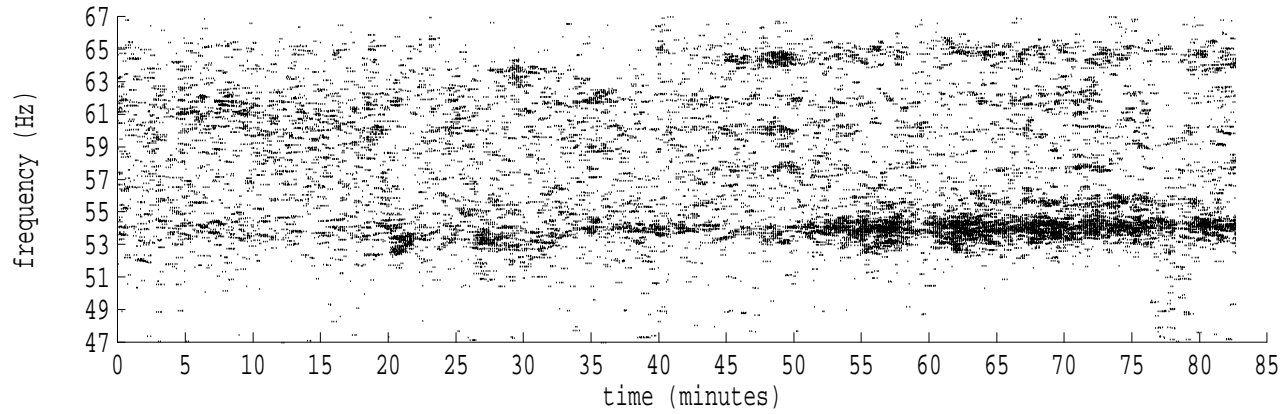
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.097 Hz
threshold: 2.50
r_max: 2893
c rms: 1479
n (rms): 51
offset: 7
pkr median: 641
ave median: 495
nor median: 495
sdv median: 58
n median: 533
peak snr: 15.3 dB
c snr: 9.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0976 Hz
ship spd: 2.565 m/s
4.988 knts

Heard Island - Ascension Island (PC2) File: a1312230.sam Ch. 3 Julian:031:22:30:13



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: 7888
c rms: 4160
n (rms): 167
offset: 5
pkr median: 676
ave median: 724
nor median: 741
sdv median: 100
n median: 405
peak snr: 20.5 dB
c snr: 15.0 dB
sw_line: 1
sw_theta: 1
freq: 57.0668 Hz
ship spd: 1.755 m/s
3.413 knts

Heard Island - Ascension Island (PC2) File: a1312230.sam Ch. 4 Julian:031:22:30:13



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: 3390
c rms: 2067
n (rms): 32
offset: 6
pkr median: 1021
ave median: 750
nor median: 749
sdv median: 163
n median: 540
peak snr: 13.1 dB
c snr: 8.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0850 Hz
ship spd: 2.234 m/s
4.344 knts