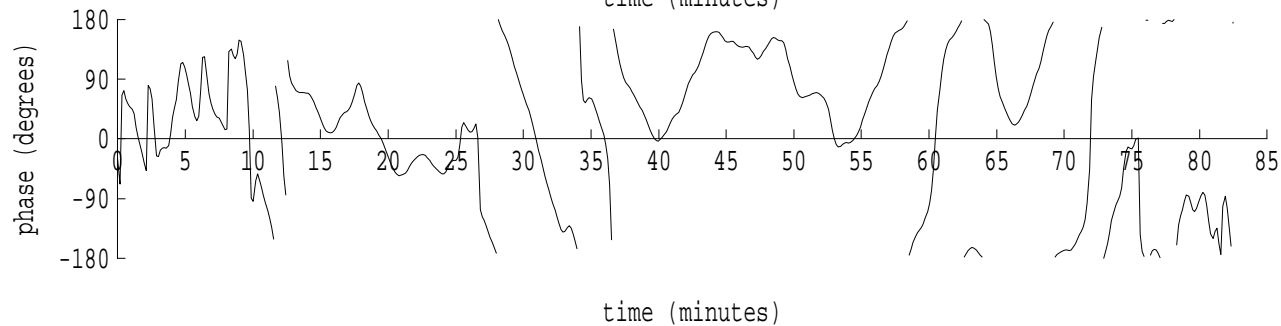
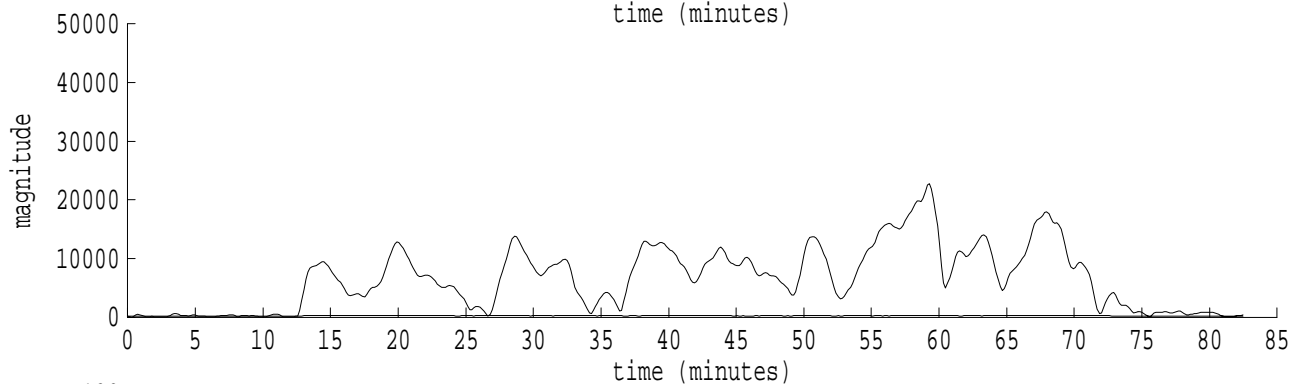
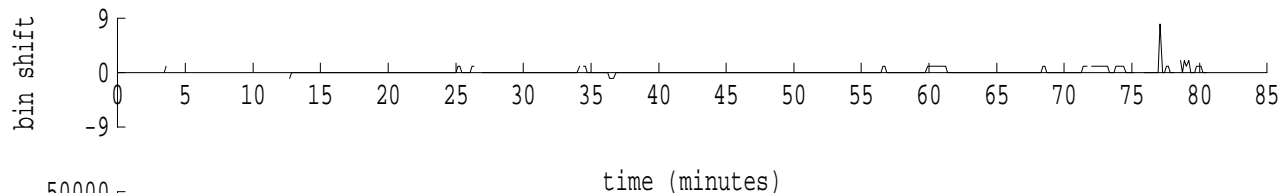
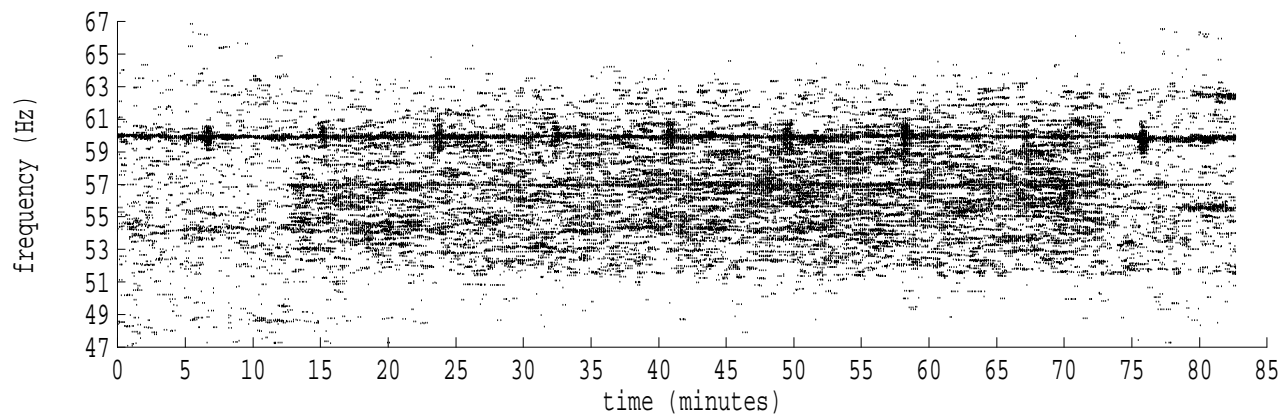
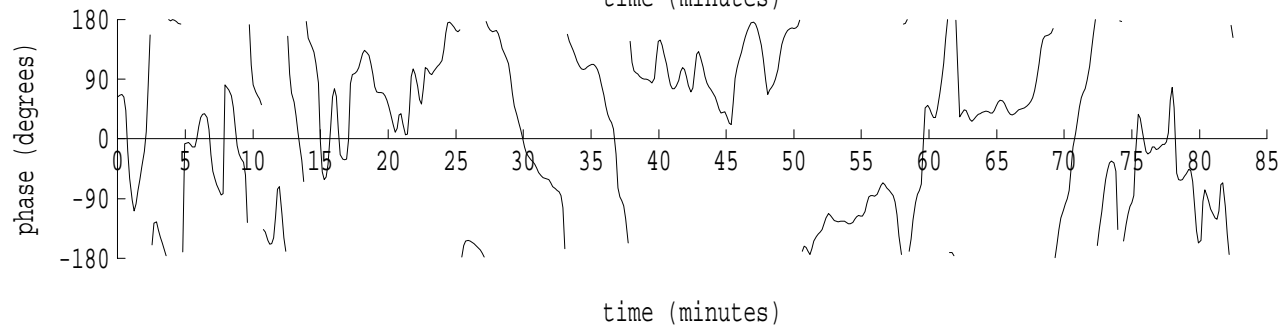
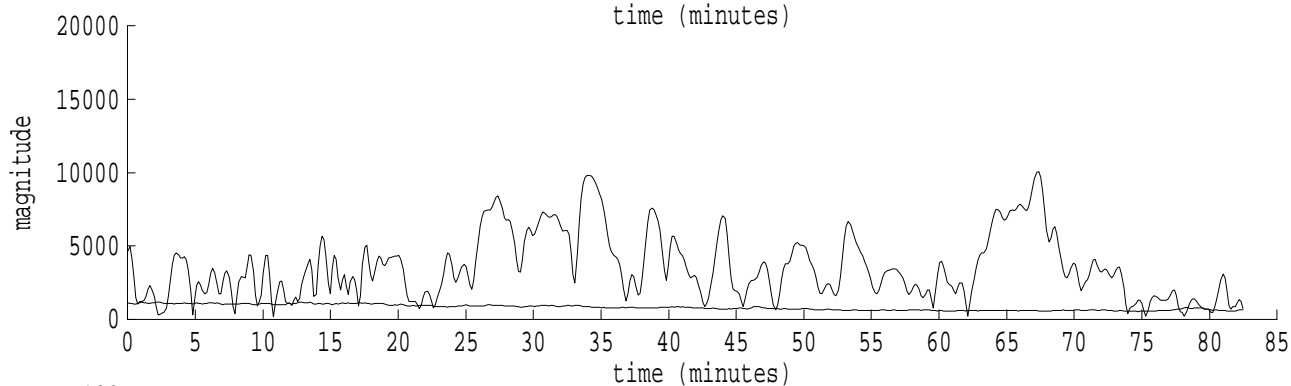
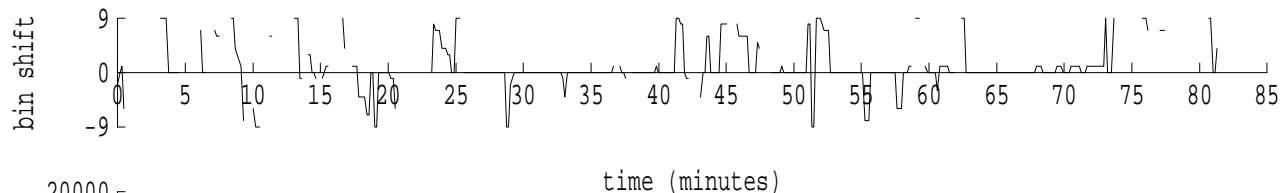
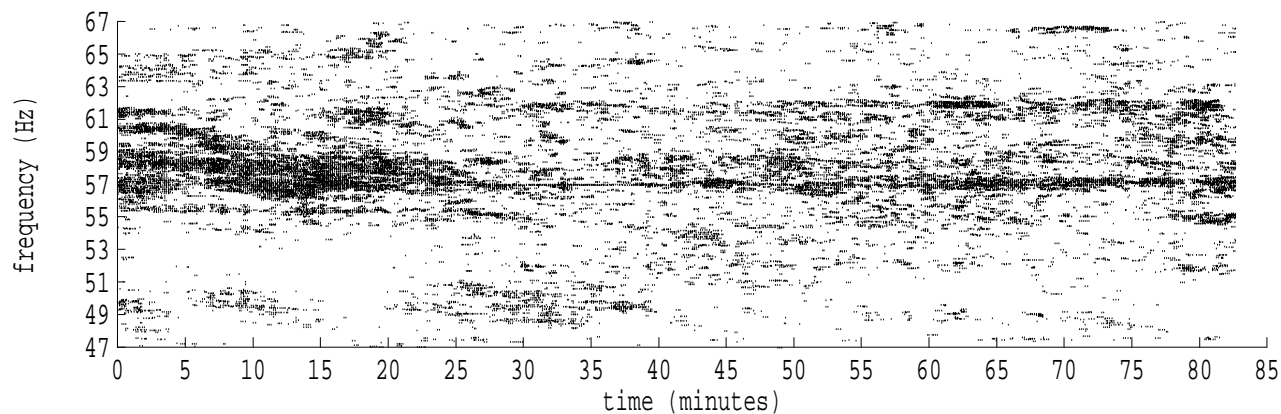


Heard Island - Ascension Island (PC2) File: a1291030.sam Ch. 1 Julian:029:10:30:13



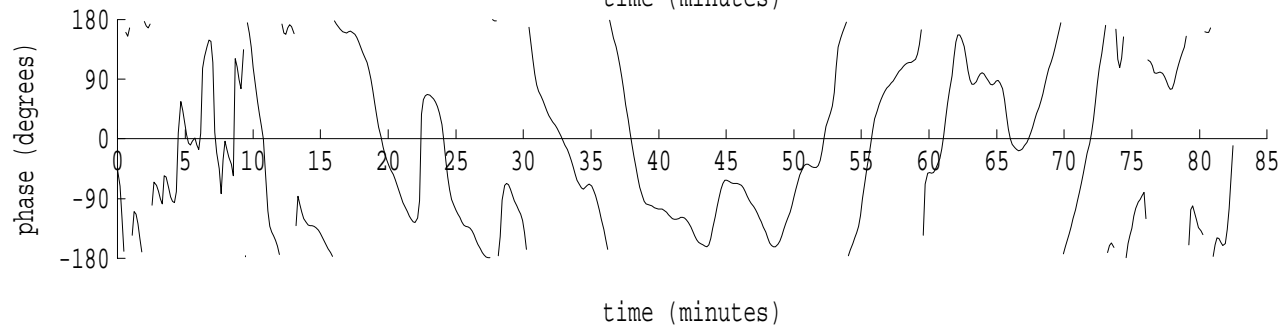
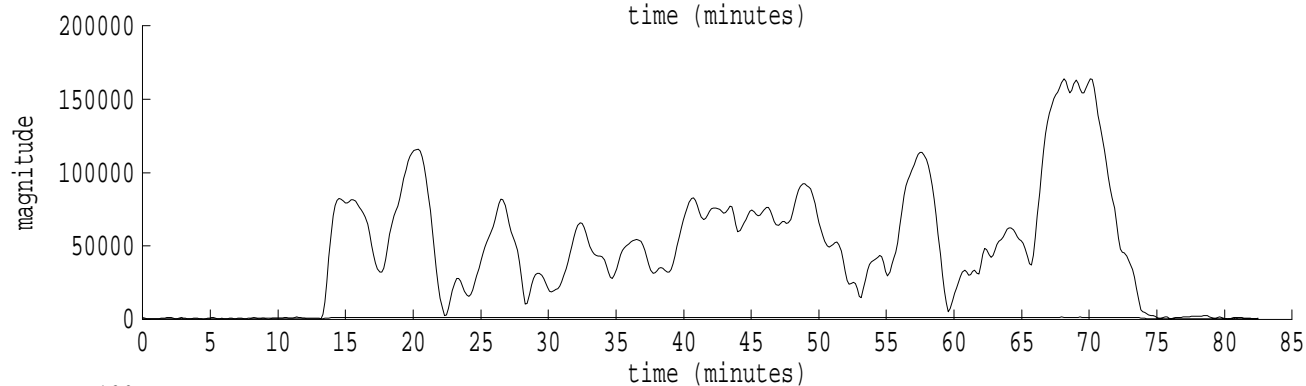
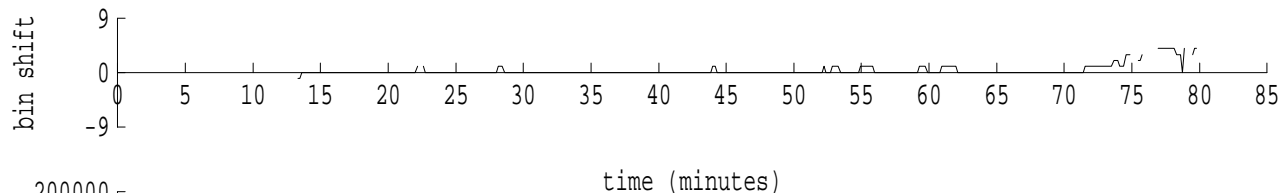
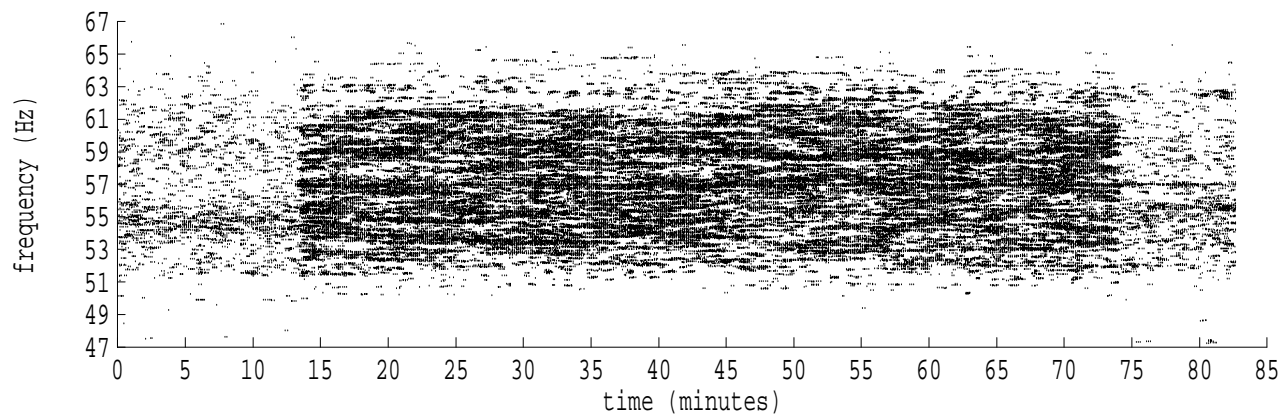
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.000 Hz
threshold: 2.50
r_max: 22772
c rms: 9362
n (rms): 445
offset: 0
pkr median: 260
ave median: 246
nor median: 214
sdv median: 16
n median: 113
peak snr: 40.5 dB
c snr: 32.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0032 Hz
ship spd: 0.084 m/s
0.163 knts

Heard Island - Ascension Island (PC2) File: a1291030.sam Ch. 2 Julian:029:10:30:13



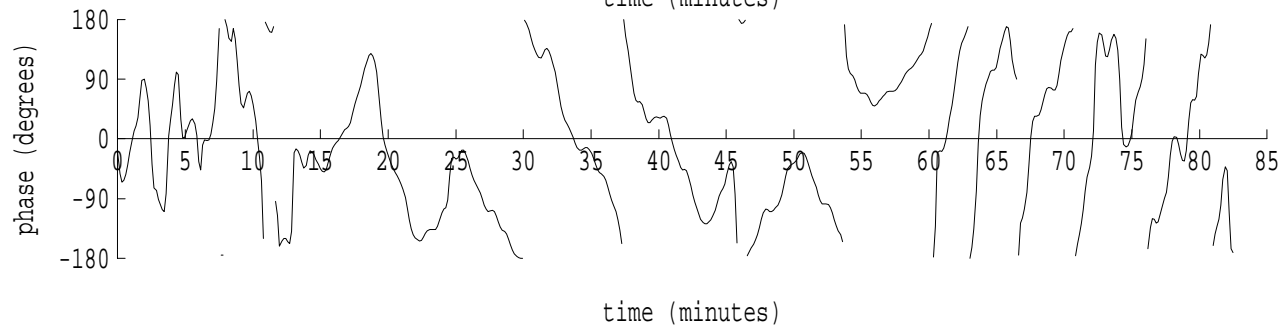
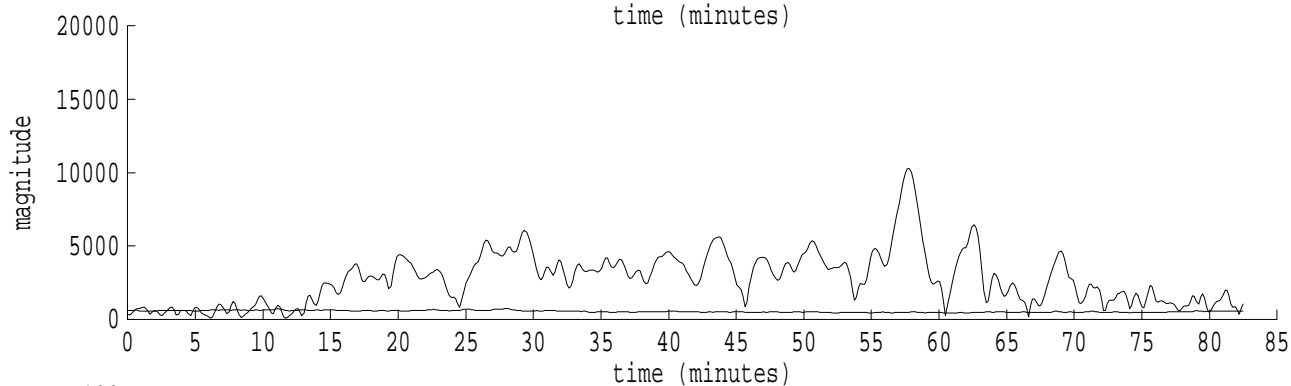
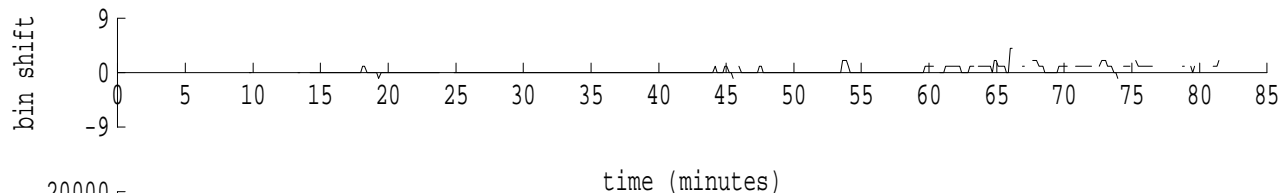
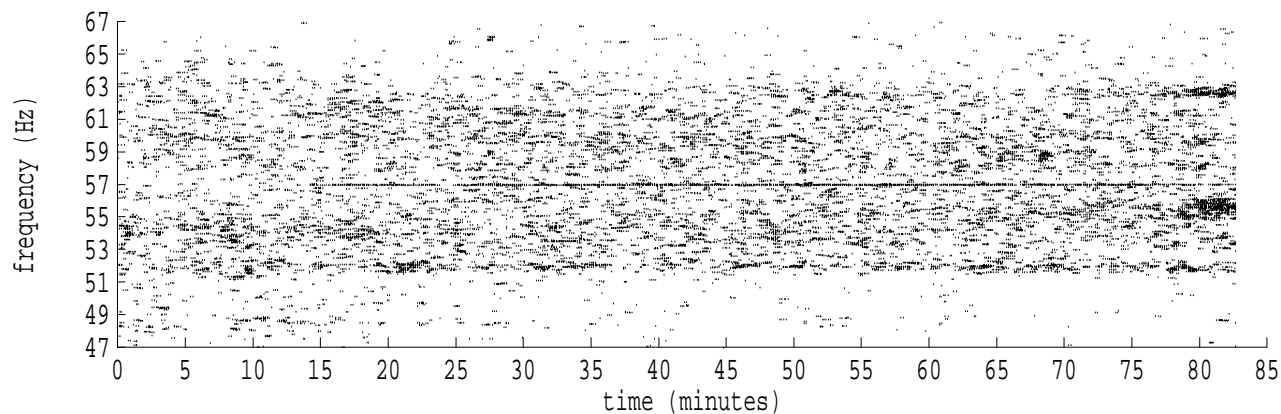
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.000 Hz
threshold: 2.50
r_max: 10068
c rms: 4829
n (rms): 397
offset: 0
pkr median: 576
ave median: 808
nor median: 867
sdv median: 203
n median: 203
peak snr: 21.3 dB
c snr: 14.9 dB
sw_line: 1
sw_theta: 1
freq: 57.0018 Hz
ship spd: 0.047 m/s
0.091 knts

Heard Island - Ascension Island (PC2) File: a1291030.sam Ch. 3 Julian:029:10:30:13



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: 57.000 Hz
threshold: 2.50
r_max: 164058
c rms: 69122
n (rms): 430
offset: 0
pkr median: 1260
ave median: 1042
nor median: 549
sdv median: 92
n median: 128
peak snr: 49.5 dB
c snr: 42.0 dB
sw_line: 1
sw_theta: 1
freq: 57.0023 Hz
ship spd: 0.060 m/s
0.116 knts

Heard Island - Ascension Island (PC2) File: a1291030.sam Ch. 4 Julian:029:10:30:13



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: 57.000 Hz
threshold: 2.50
r_max: 10289
c rms: 3768
n (rms): 402
offset: 0
pkr median: 475
ave median: 538
nor median: 564
sdv median: 64
n median: 183
peak snr: 25.2 dB
c snr: 16.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0024 Hz
ship spd: 0.064 m/s
0.124 knts