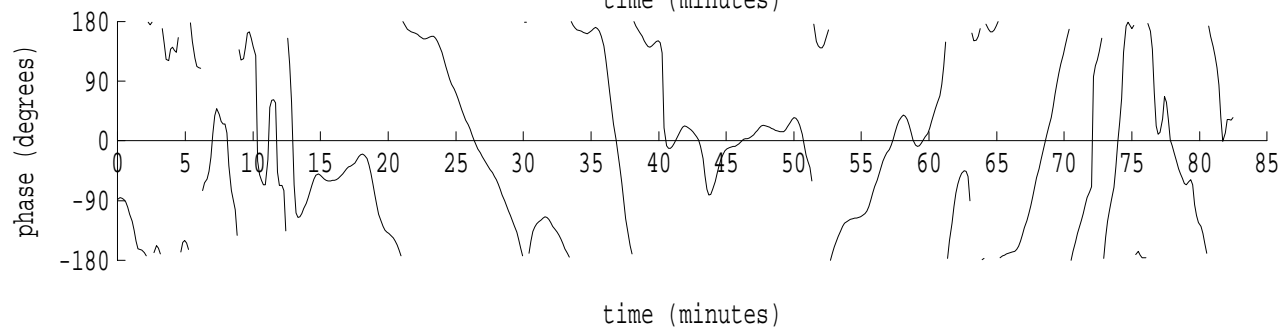
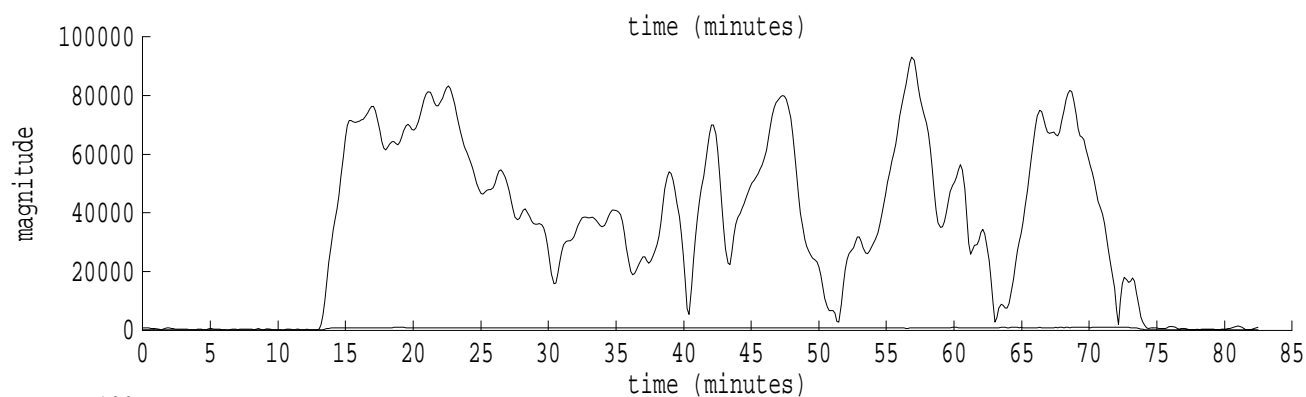
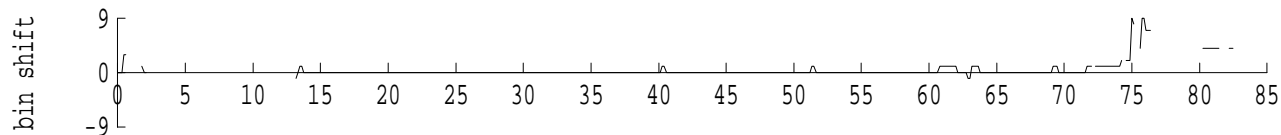
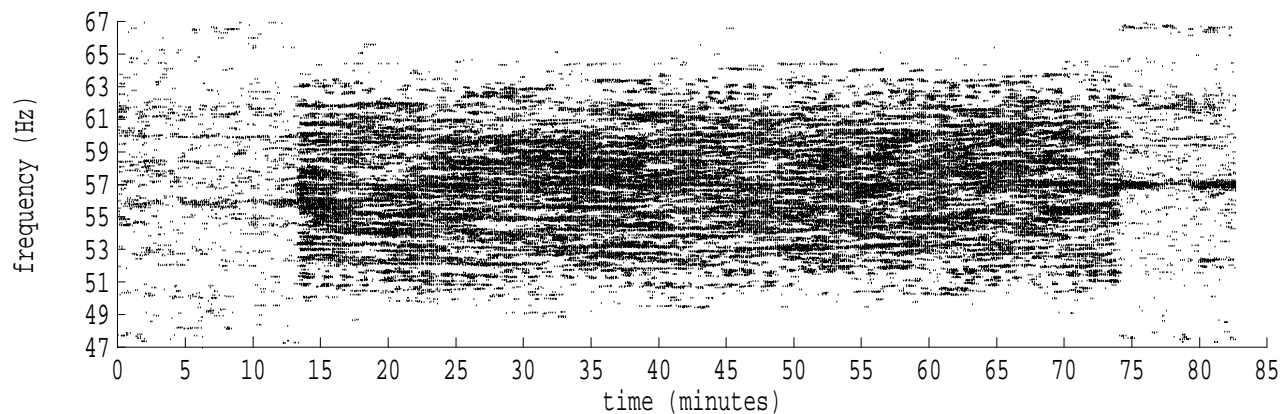
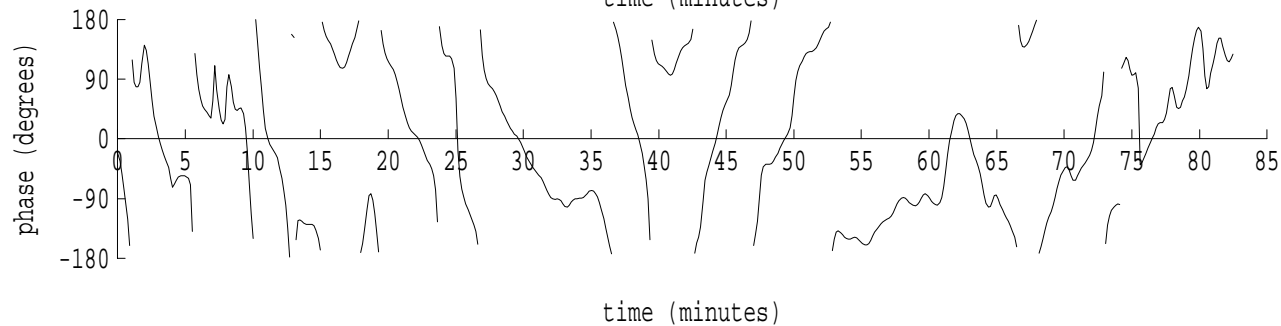
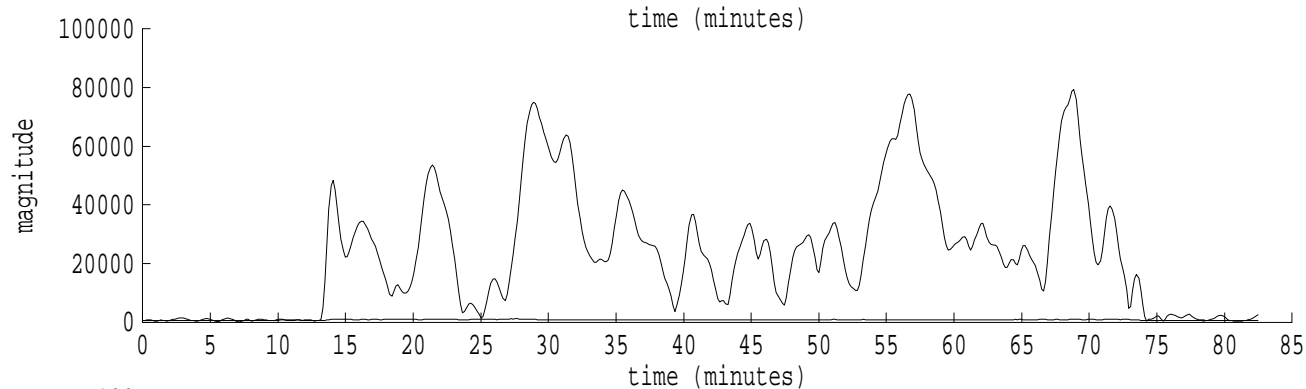
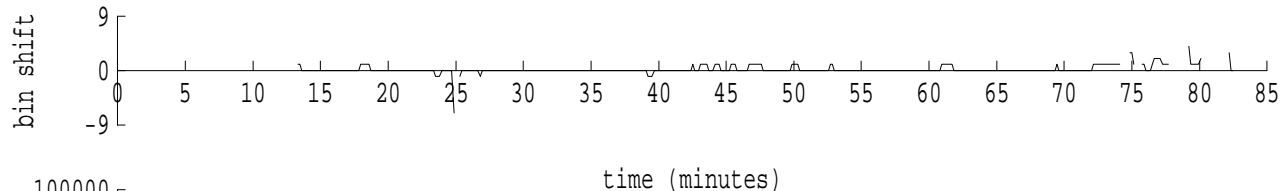
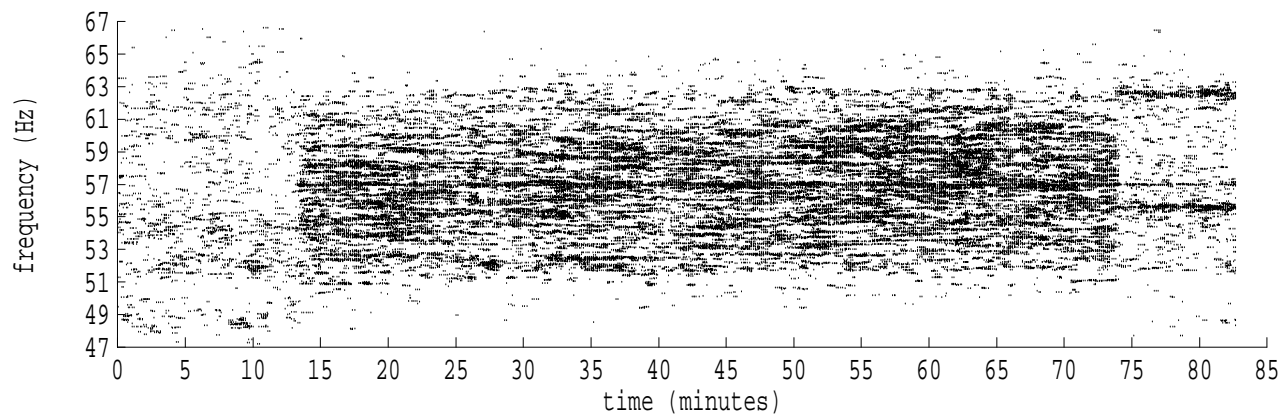


Heard Island - Ascension Island (PC1) File: a0291030.sam Ch. 1 Julian:029:10:30:13



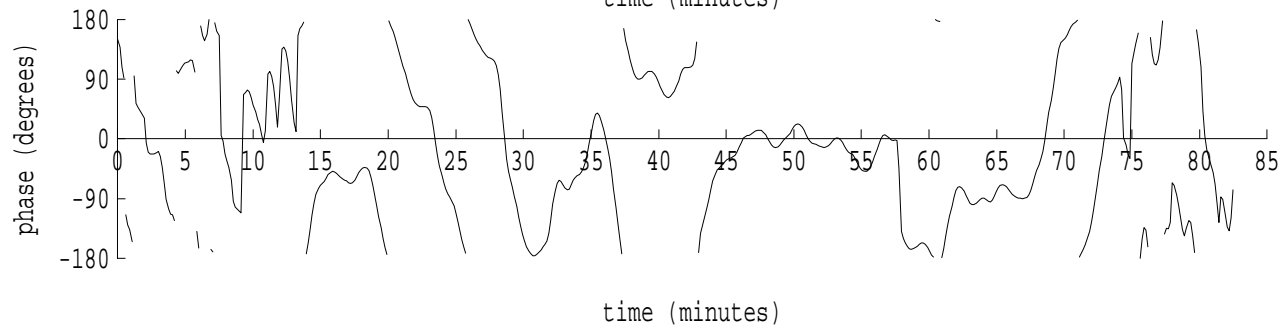
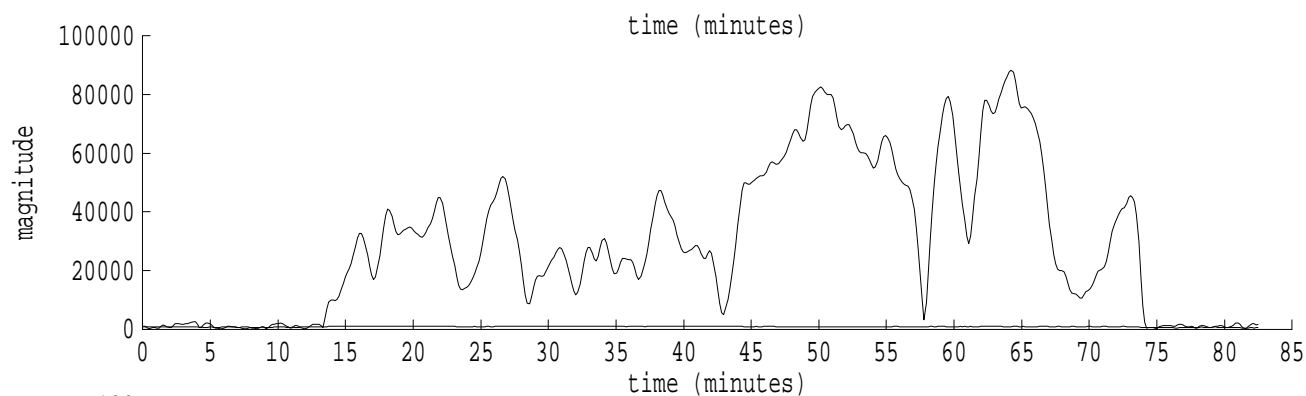
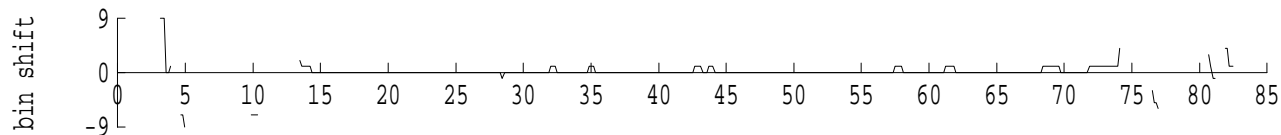
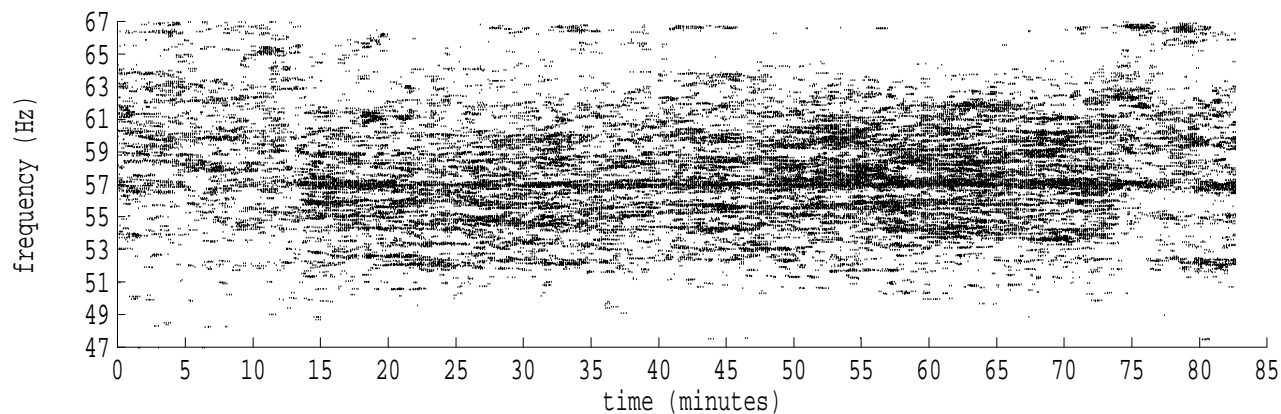
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.000 Hz
threshold: 2.50
r_max: 93182
c rms: 48698
n (rms): 440
offset: 0
pkr median: 772
ave median: 673
nor median: 232
sdv median: 68
n median: 120
peak snr: 52.0 dB
c snr: 46.4 dB
sw_line: 1
sw_theta: 1
freq: 57.0021 Hz
ship spd: 0.055 m/s
0.107 knts

Heard Island - Ascension Island (PC1) File: a0291030.sam Ch. 2 Julian:029:10:30:13



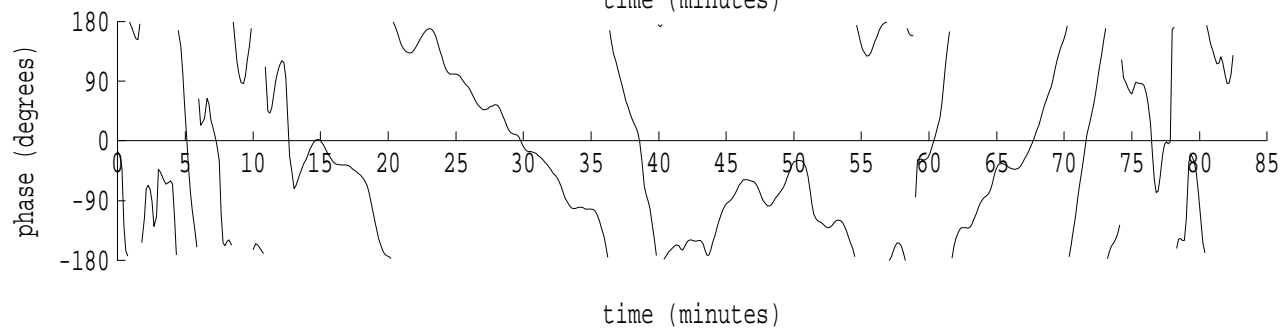
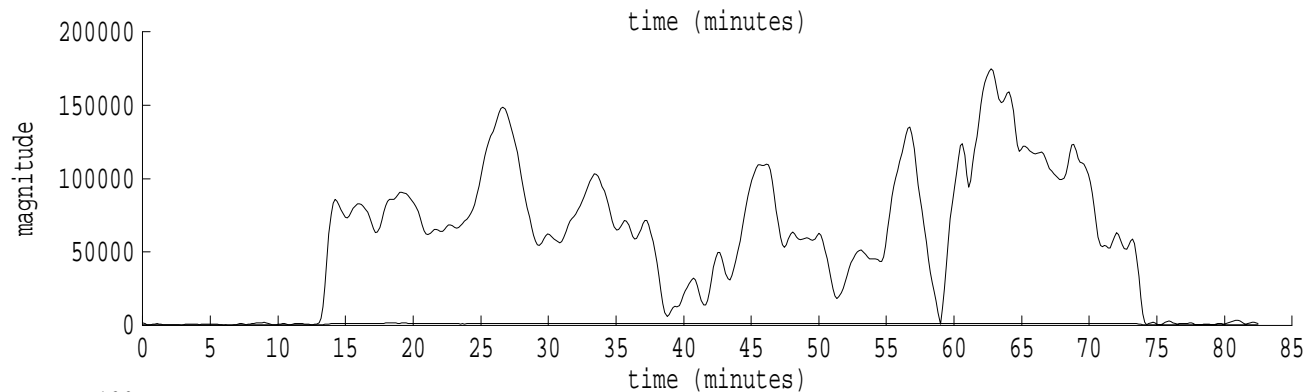
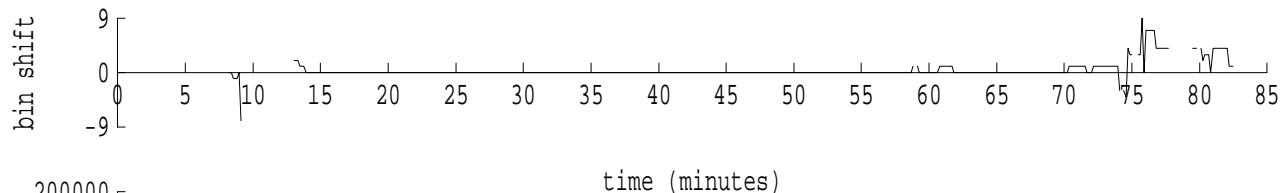
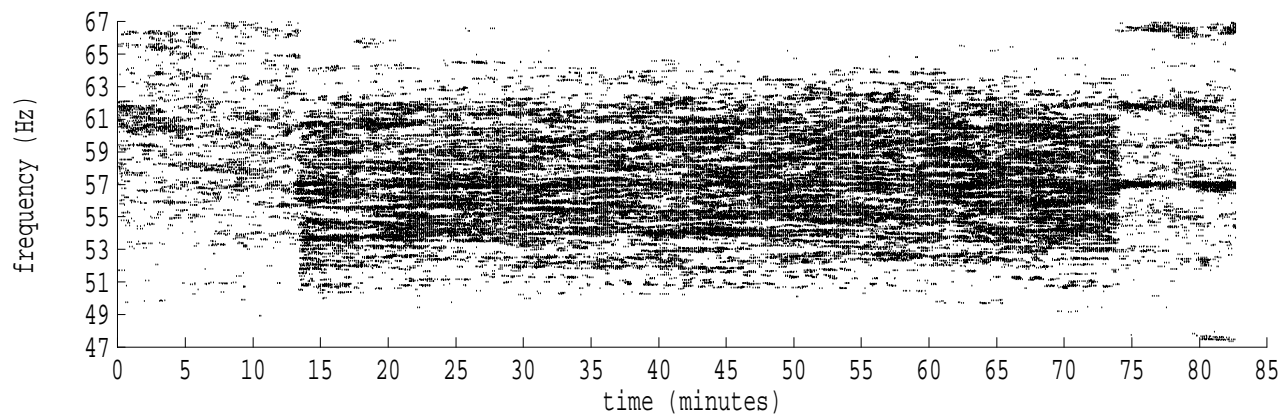
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.000 Hz
threshold: 2.50
r_max: 79327
c rms: 34636
n (rms): 432
offset: 0
pkr median: 969
ave median: 820
nor median: 618
sdv median: 87
n median: 125
peak snr: 42.2 dB
c snr: 35.0 dB
sw_line: 1
sw_theta: 1
freq: 57.0028 Hz
ship spd: 0.074 m/s
0.144 knts

Heard Island - Ascension Island (PC1) File: a0291030.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: 88322
c rms: 43401
n (rms): 434
offset: 0
pkr median: 911
ave median: 869
nor median: 672
sdv median: 95
n median: 132
peak snr: 42.4 dB
c snr: 36.2 dB
sw_line: 1
sw_theta: 1
freq: 57.0027 Hz
ship spd: 0.070 m/s
0.137 knts

Heard Island - Ascension Island (PC1) File: a0291030.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: 174799
c rms: 79741
n (rms): 458
offset: 0
pkr median: 1277
ave median: 971
nor median: 476
sdv median: 83
n median: 109
peak snr: 51.3 dB
c snr: 44.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0019 Hz
ship spd: 0.050 m/s
0.097 knts