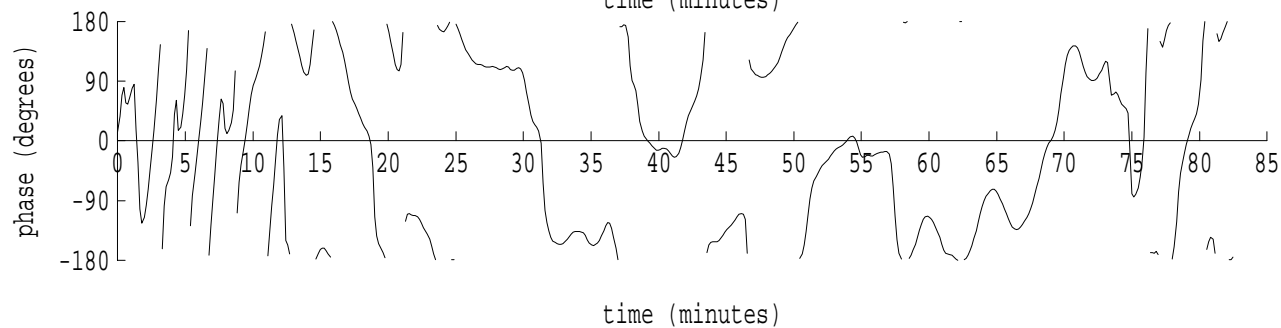
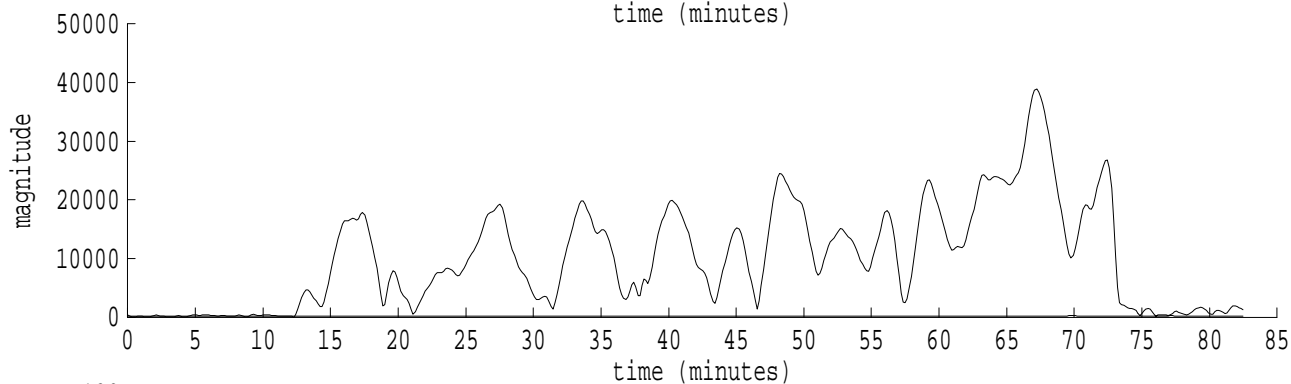
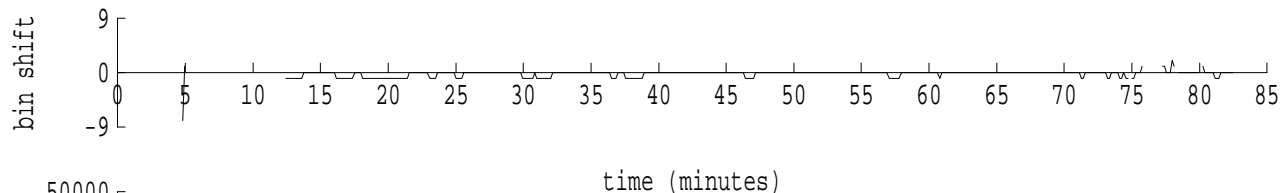
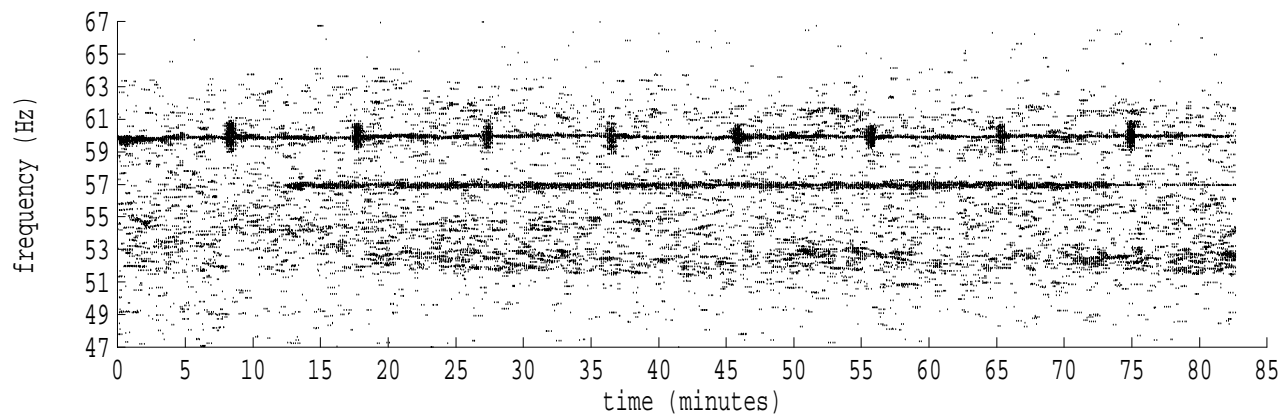
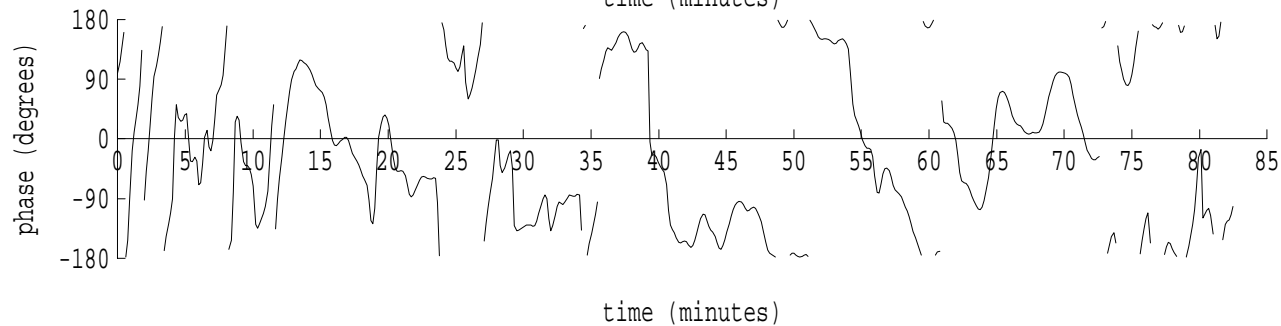
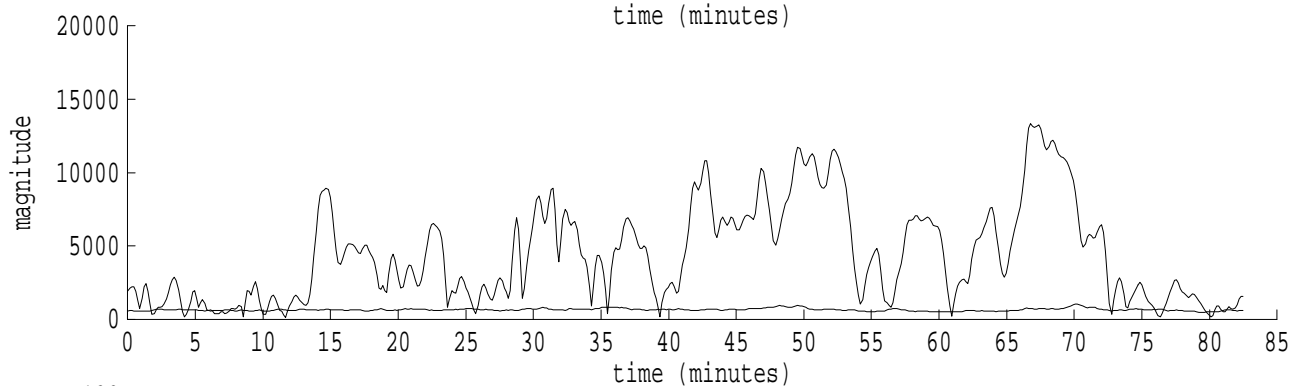
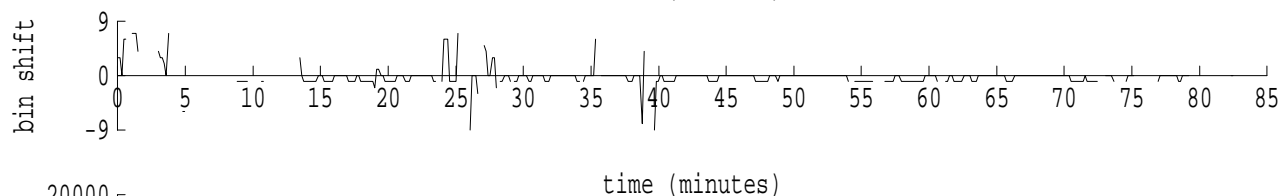
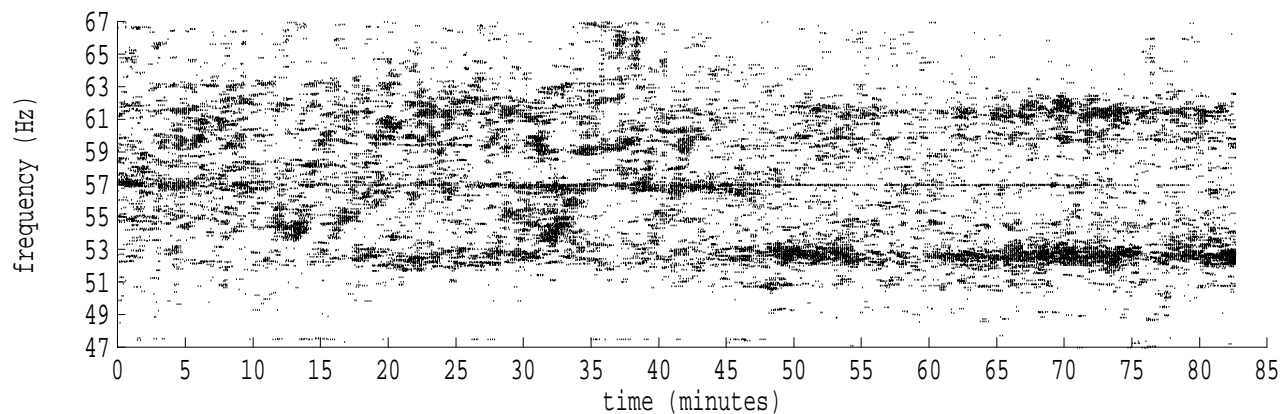


Heard Island - Ascension Island (PC2) File: a1291330.sam Ch. 1 Julian:029:13:30:13



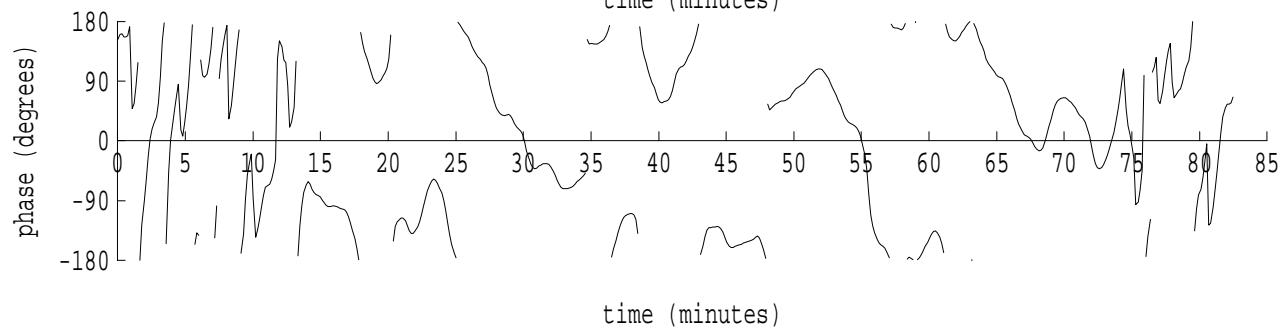
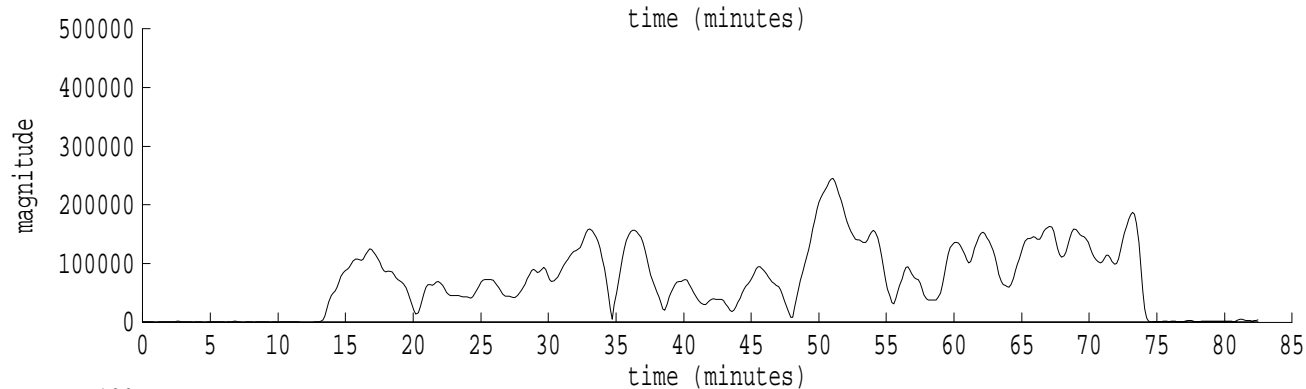
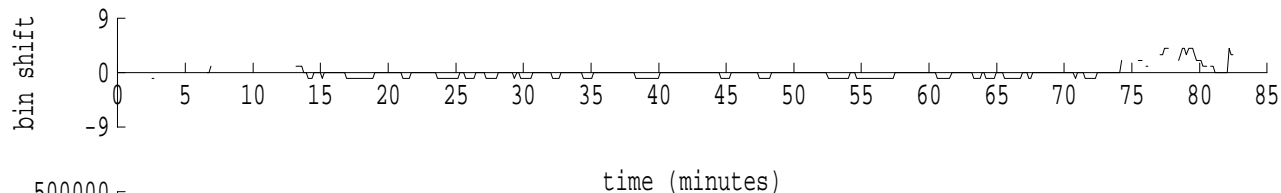
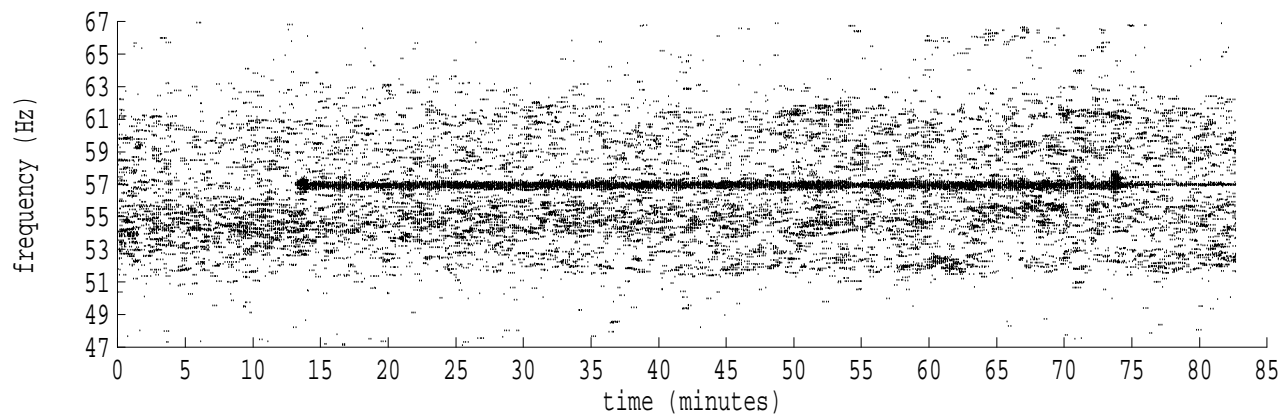
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.000 Hz
threshold: 2.50
r_max: 38892
c rms: 14421
n (rms): 460
offset: 0
pkr median: 211
ave median: 196
nor median: 187
sdv median: 14
n median: 99
peak snr: 46.4 dB
c snr: 37.7 dB
sw_line: 1
sw_theta: 1
freq: 56.9956 Hz
ship spd: -0.114 m/s
-0.222 knts

Heard Island - Ascension Island (PC2) File: a1291330.sam Ch. 2 Julian:029:13:30:13



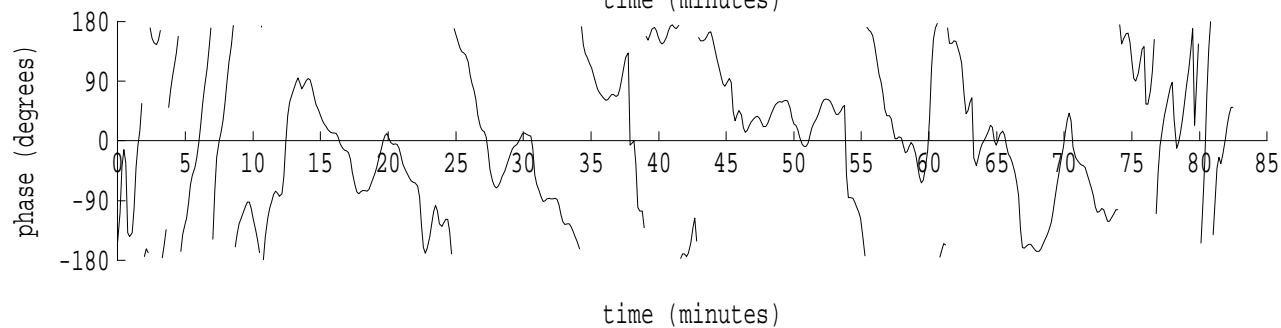
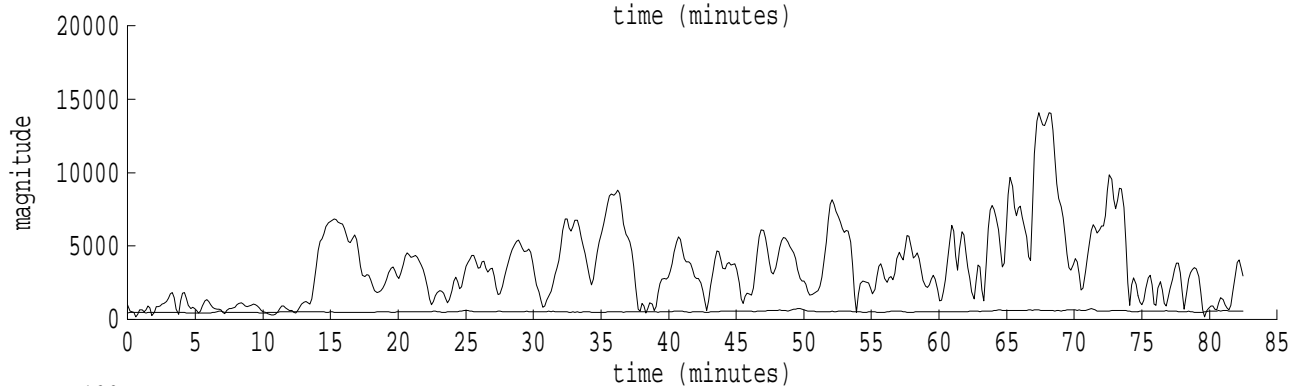
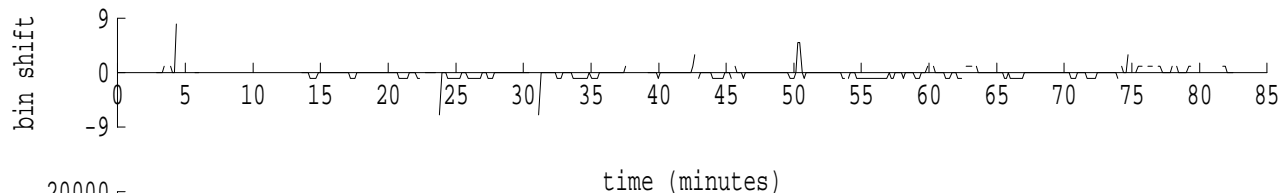
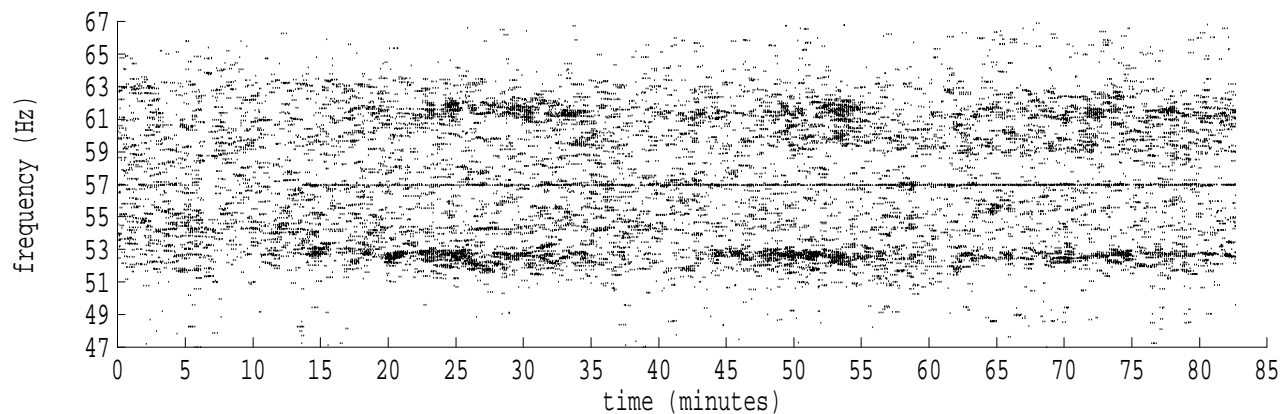
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.000 Hz
threshold: 2.50
r_max: 13364
c rms: 6272
n (rms): 421
offset: 0
pkr median: 719
ave median: 652
nor median: 625
sdv median: 64
n median: 165
peak snr: 26.6 dB
c snr: 20.0 dB
sw_line: 1
sw_theta: 1
freq: 56.9952 Hz
ship spd: -0.127 m/s
-0.246 knts

Heard Island - Ascension Island (PC2) File: a1291330.sam Ch. 3 Julian:029:13:30:13



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: 244773
c rms: 99707
n (rms): 451
offset: 0
pkr median: 514
ave median: 552
nor median: 534
sdv median: 65
n median: 109
peak snr: 53.2 dB
c snr: 45.4 dB
sw_line: 1
sw_theta: 1
freq: 56.9946 Hz
ship spd: -0.143 m/s
-0.278 knts

Heard Island - Ascension Island (PC2) File: a1291330.sam Ch. 4 Julian:029:13:30:13



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: 14091
c rms: 4967
n (rms): 426
offset: 0
pkr median: 588
ave median: 525
nor median: 496
sdv median: 43
n median: 142
peak snr: 29.1 dB
c snr: 20.0 dB
sw_line: 1
sw_theta: 1
freq: 56.9958 Hz
ship spd: -0.110 m/s
-0.214 knts