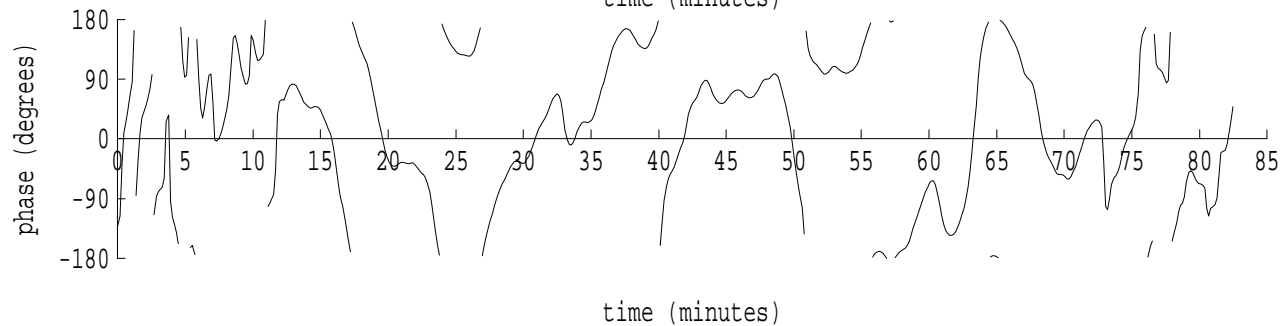
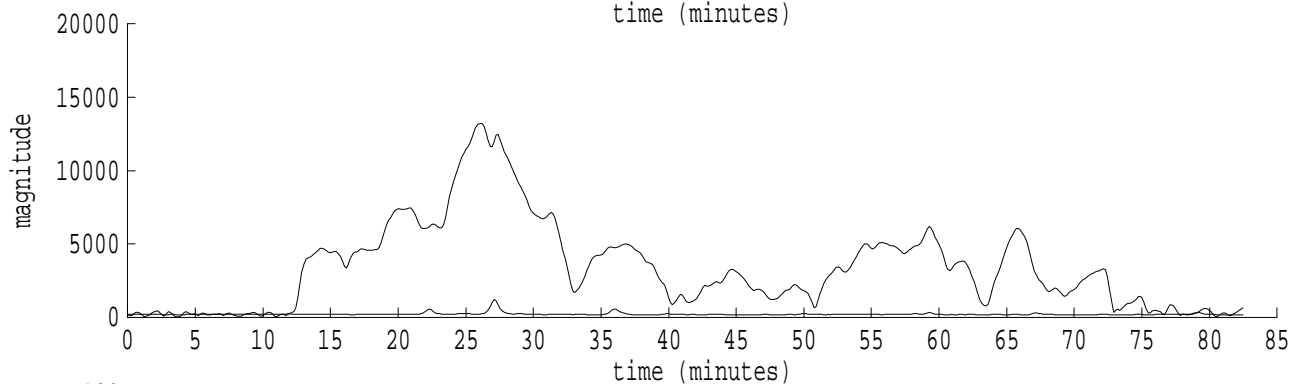
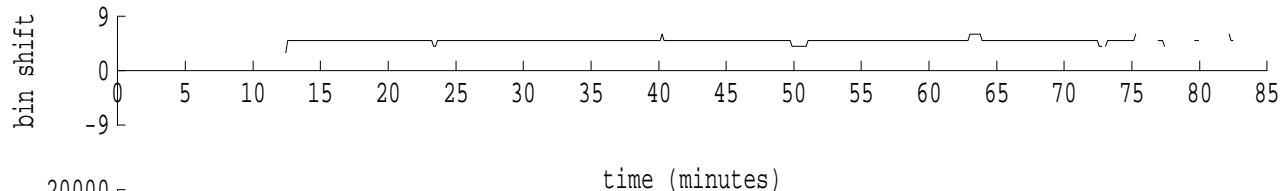
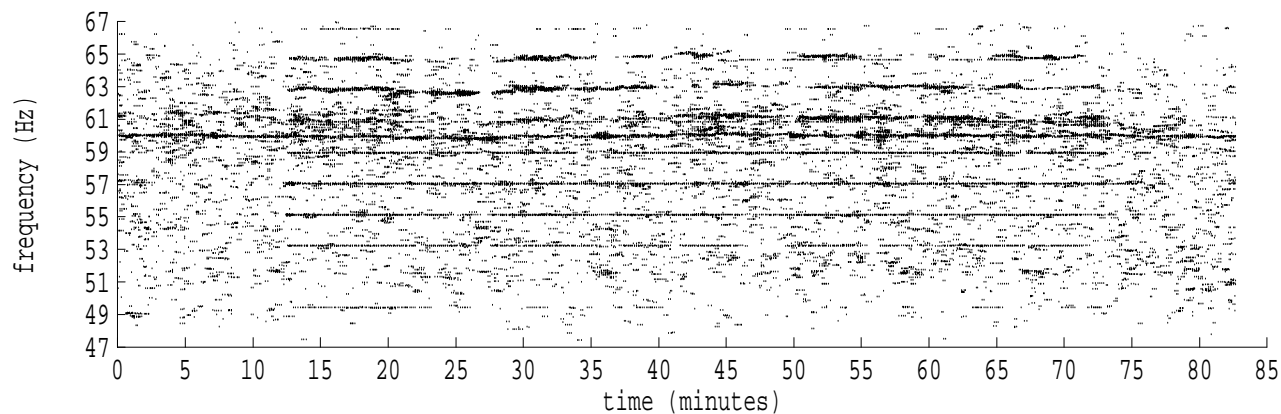
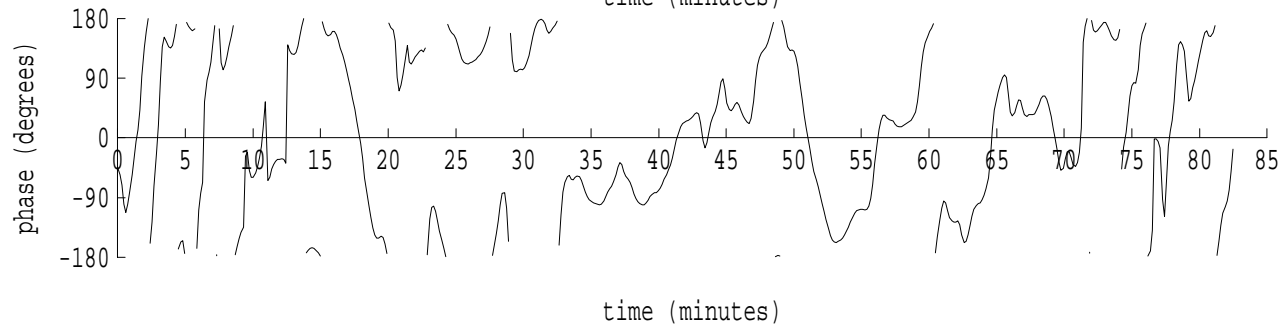
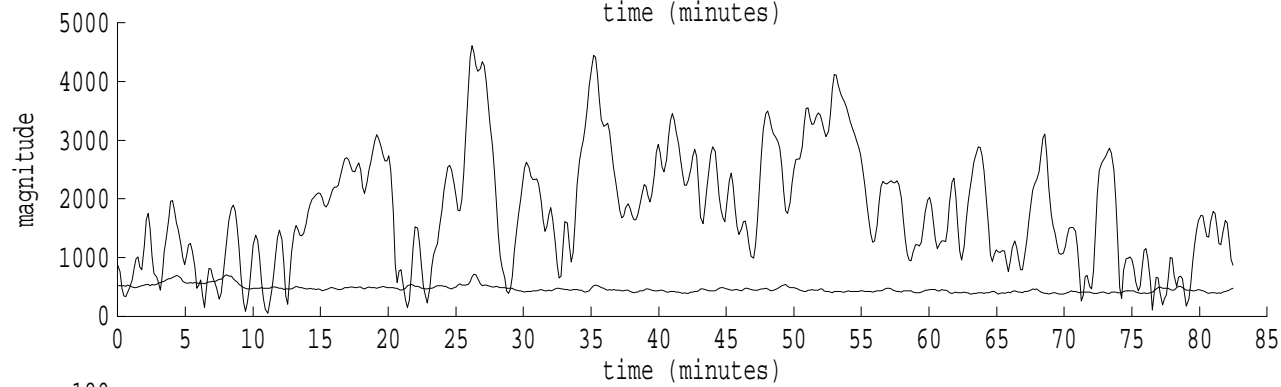
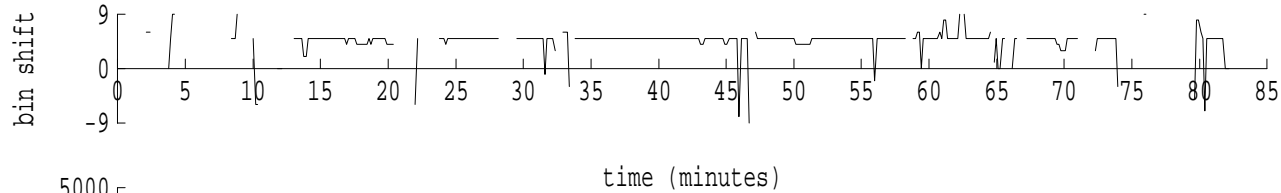
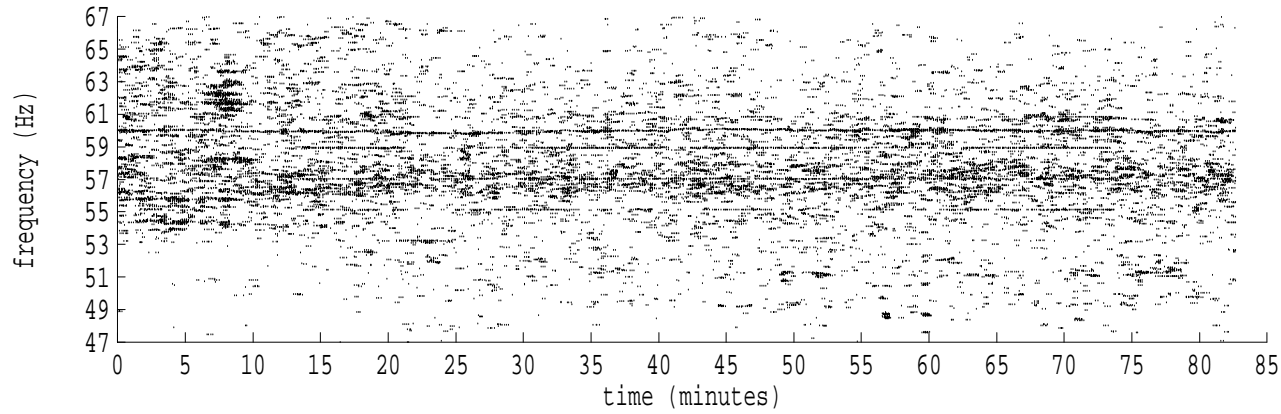


Heard Island - Ascension Island (PC2) File: a1270430.sam Ch. 1 Julian:027:04:30:13



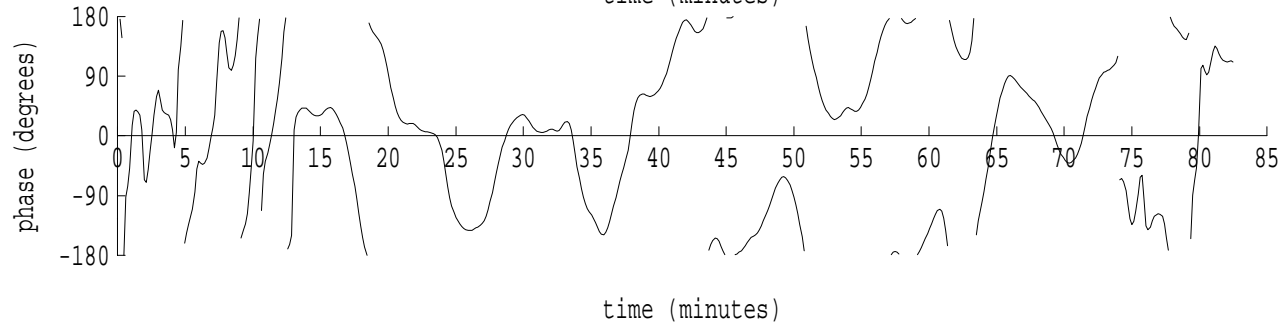
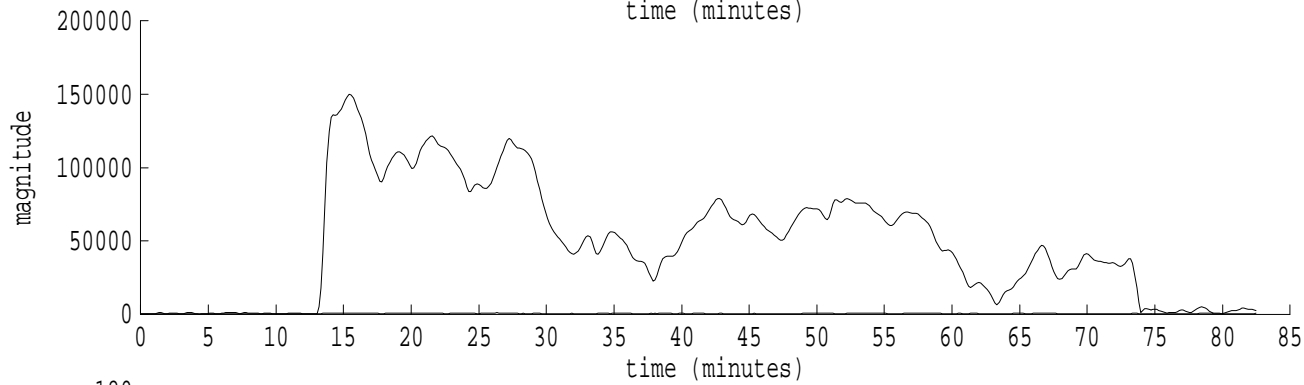
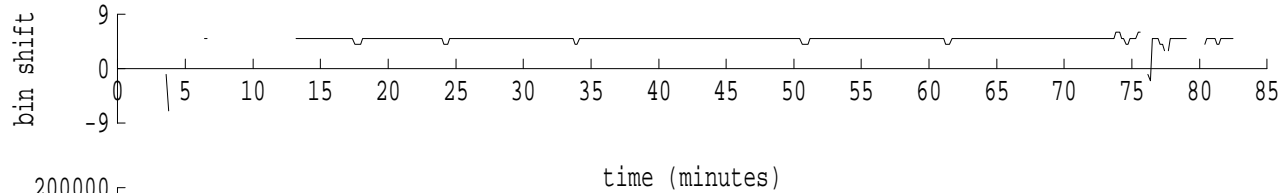
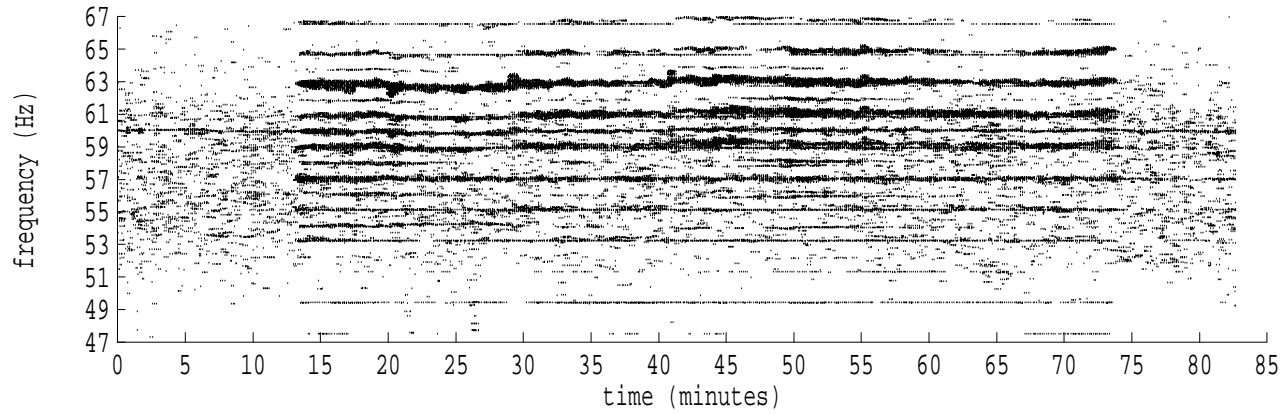
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 13235
c rms: 5066
n (rms): 431
offset: 5
pkr median: 216
ave median: 212
nor median: 195
sdv median: 23
n median: 128
peak snr: 36.6 dB
c snr: 28.3 dB
sw_line: 1
sw_theta: 1
freq: 57.0689 Hz
ship spd: 1.812 m/s
3.524 knts

Heard Island - Ascension Island (PC2) File: a1270430.sam Ch. 2 Julian:027:04:30:13



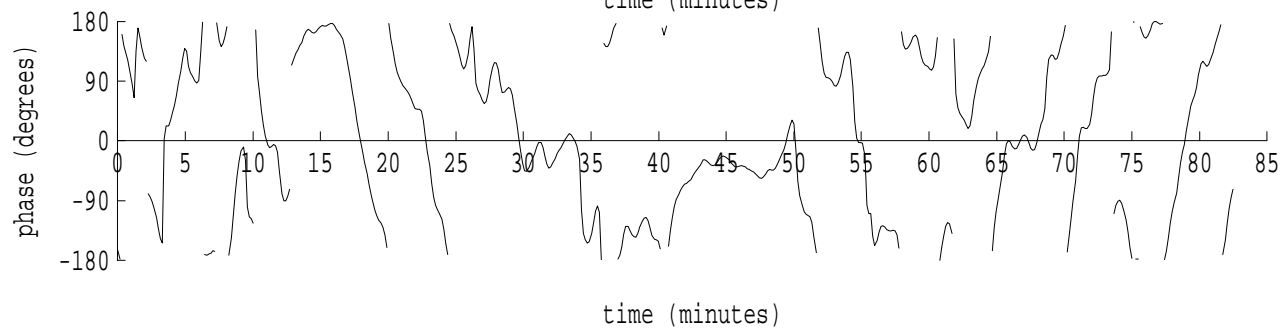
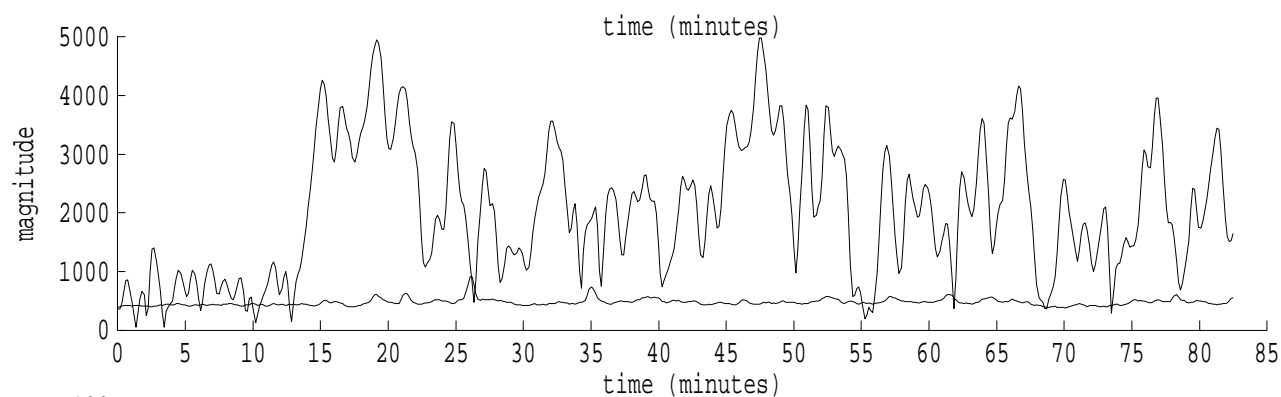
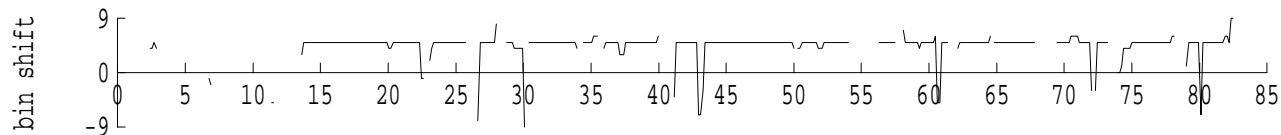
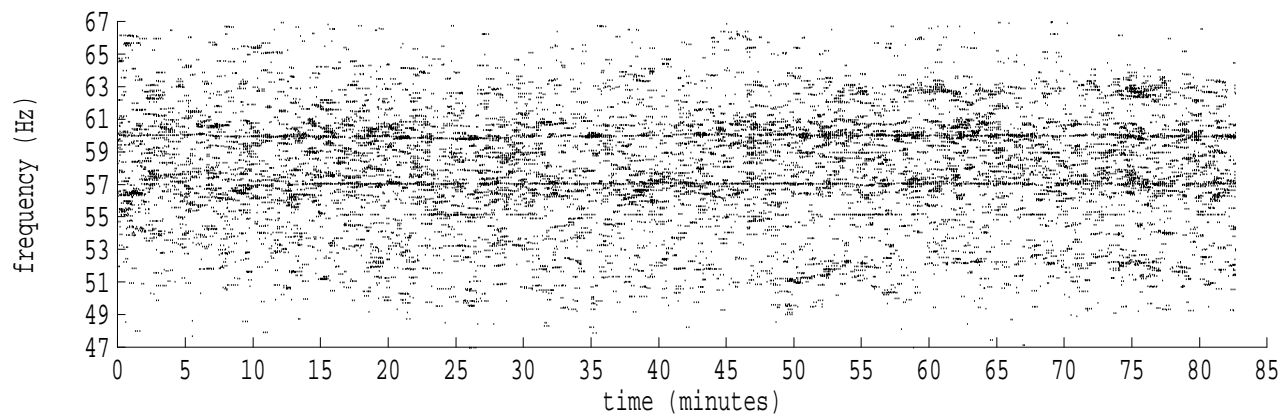
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 4608
c rms: 2388
n (rms): 390
offset: 5
pkr median: 672
ave median: 465
nor median: 487
sdv median: 72
n median: 216
peak snr: 19.5 dB
c snr: 13.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0679 Hz
ship spd: 1.786 m/s
3.472 knts

Heard Island - Ascension Island (PC2) File: a1270430.sam Ch. 3 Julian:027:04:30:13



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: 57.070 Hz
threshold: 2.50
r_max: 150025
c rms: 68615
n (rms): 456
offset: 5
pkr median: 667
ave median: 544
nor median: 476
sdv median: 26
n median: 106
peak snr: 50.0 dB
c snr: 43.2 dB
sw_line: 1
sw_theta: 1
freq: 57.0682 Hz
ship spd: 1.792 m/s
3.485 knts

Heard Island - Ascension Island (PC2) File: a1270430.sam Ch. 4 Julian:027:04:30:13



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: 57.070 Hz
threshold: 2.50
r_max: 4983
c rms: 2663
n (rms): 403
offset: 5
pkr median: 444
ave median: 477
nor median: 470
sdv median: 77
n median: 201
peak snr: 20.5 dB
c snr: 15.1 dB
sw_line: 1
sw_theta: 1
freq: 57.0689 Hz
ship spd: 1.811 m/s
3.522 knts