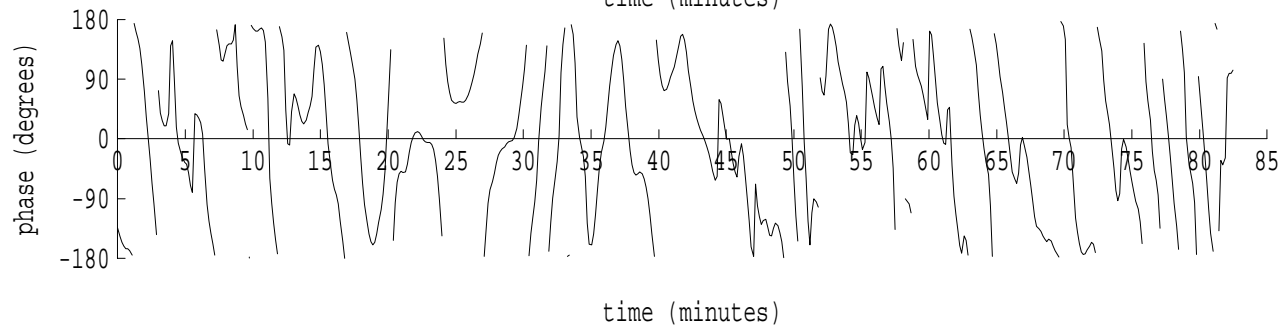
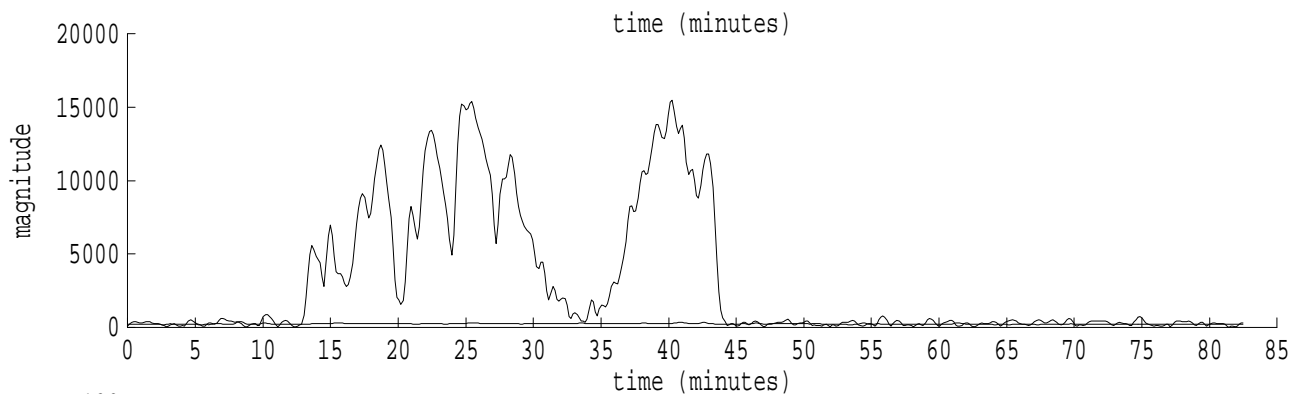
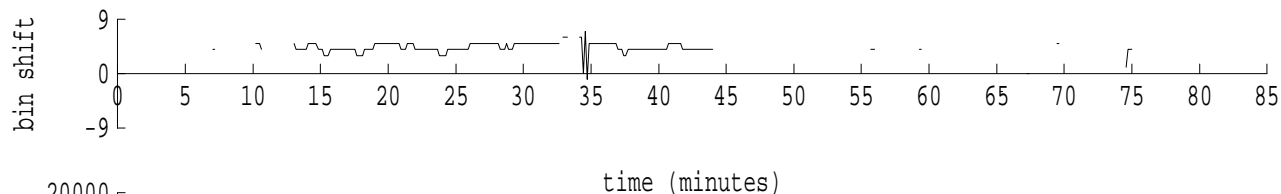
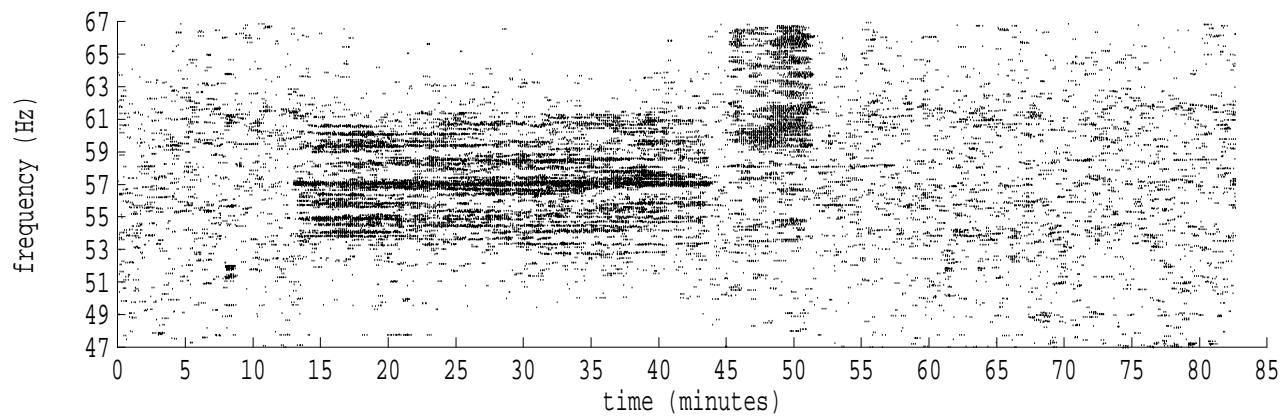
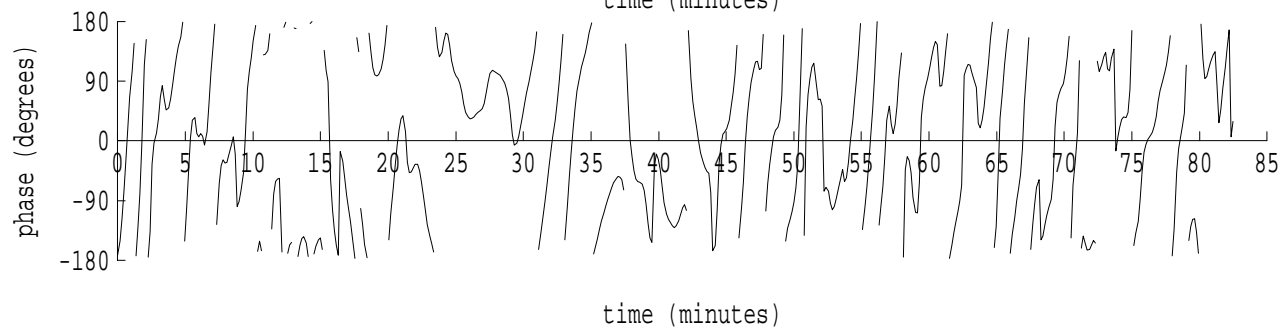
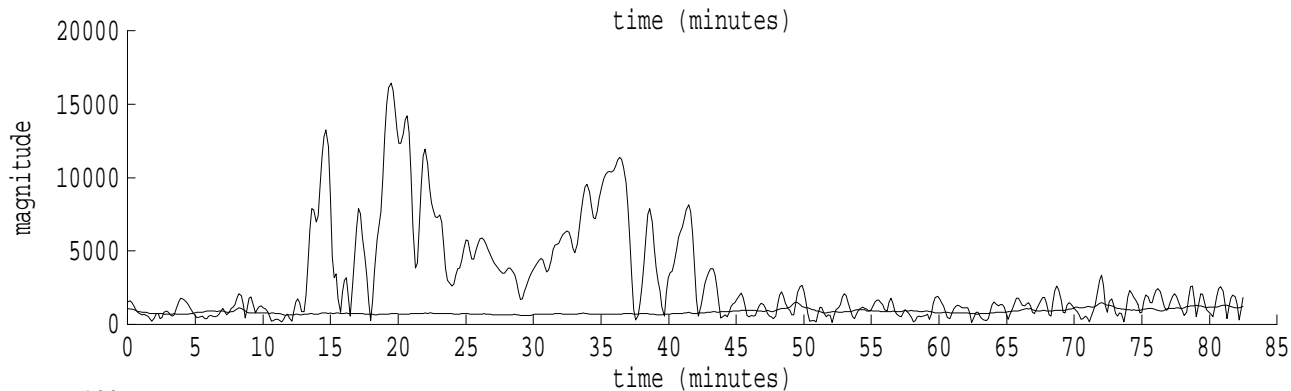
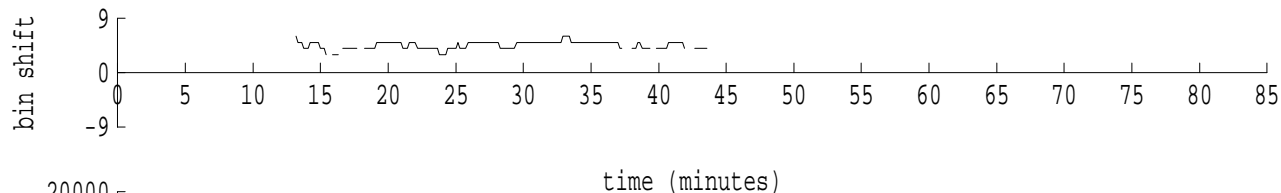
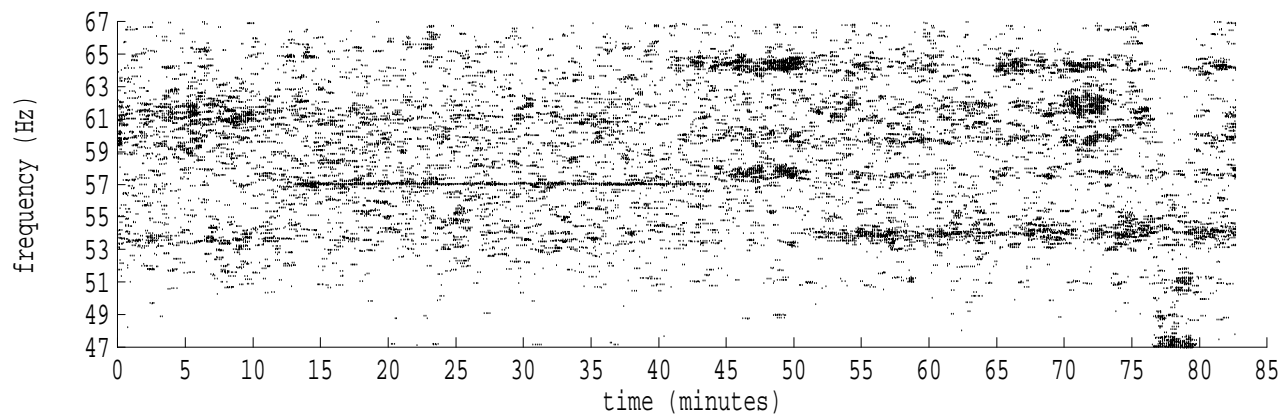


Heard Island - Ascension Island (PC1) File: a0312230.sam Ch. 1 Julian:031:22:30:13



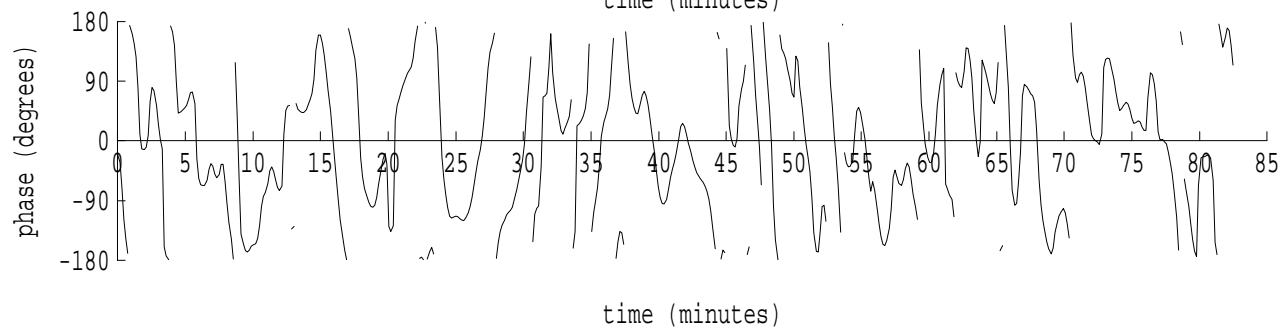
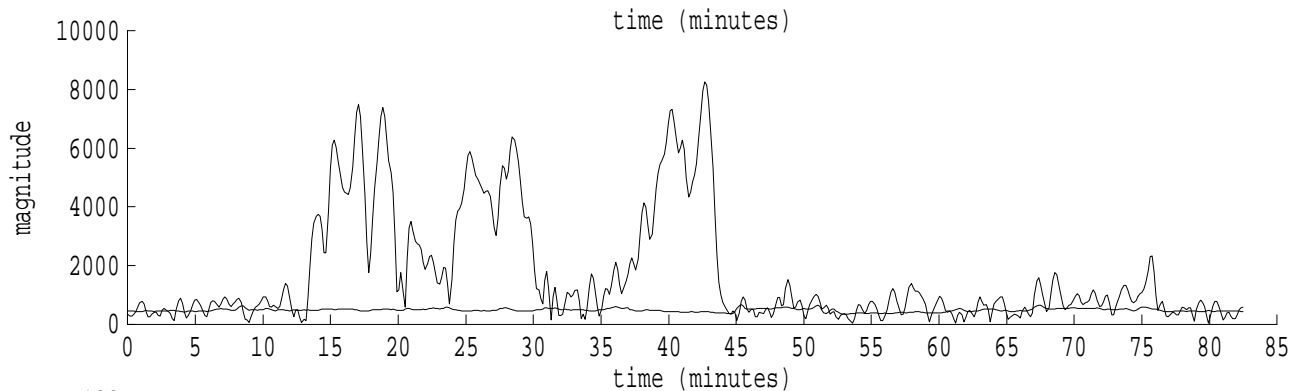
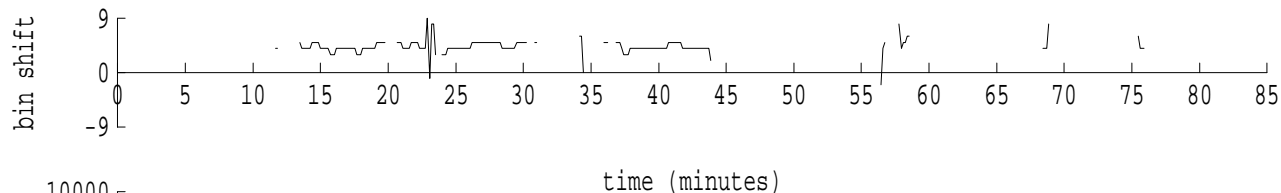
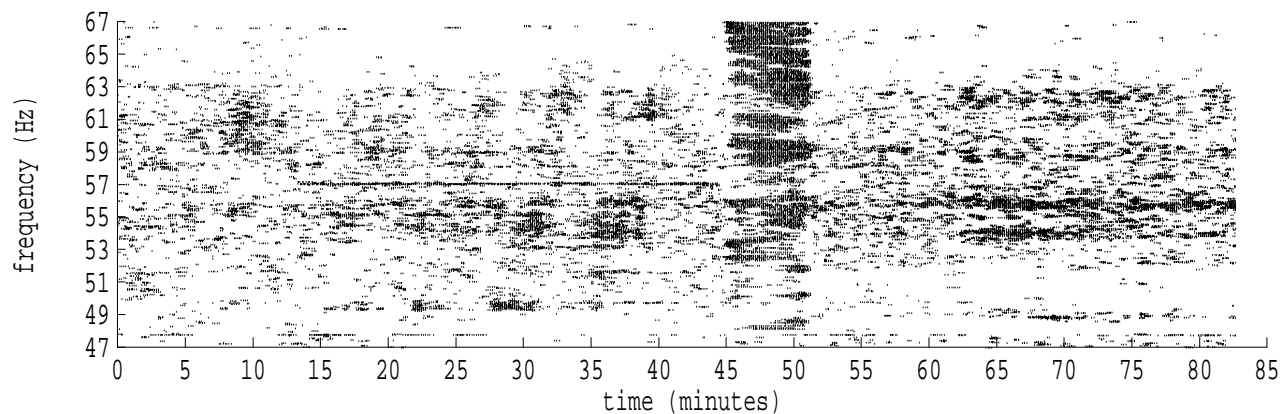
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 15489
c rms: 8314
n (rms): 224
offset: 4
pkr median: 259
ave median: 229
nor median: 214
sdv median: 29
n median: 343
peak snr: 37.2 dB
c snr: 31.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0599 Hz
ship spd: 1.573 m/s
3.060 knts

Heard Island - Ascension Island (PC1) File: a0312230.sam Ch. 2 Julian:031:22:30:13



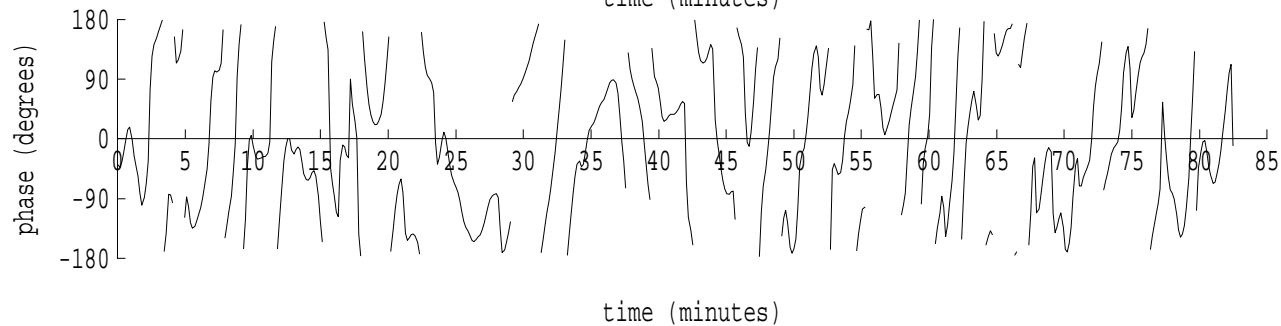
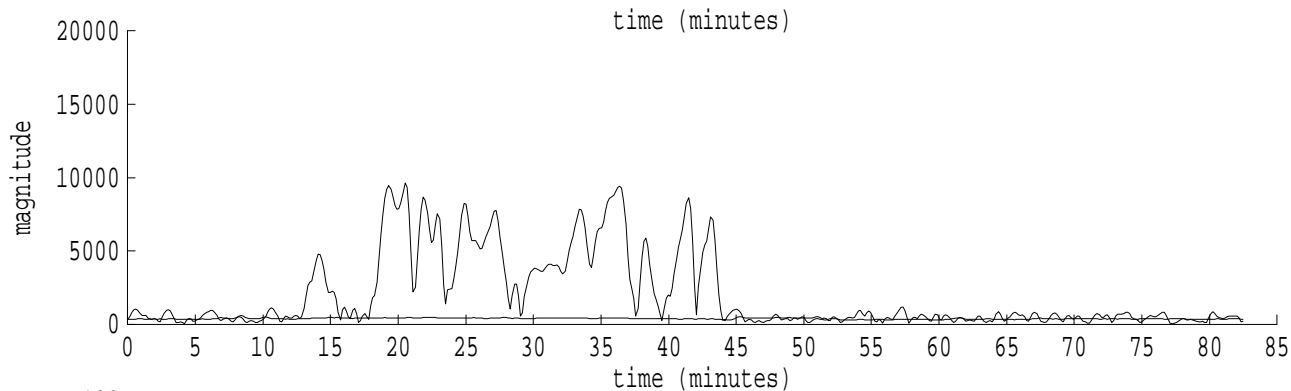
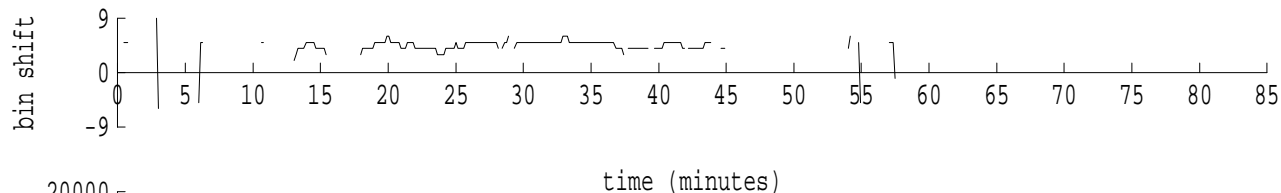
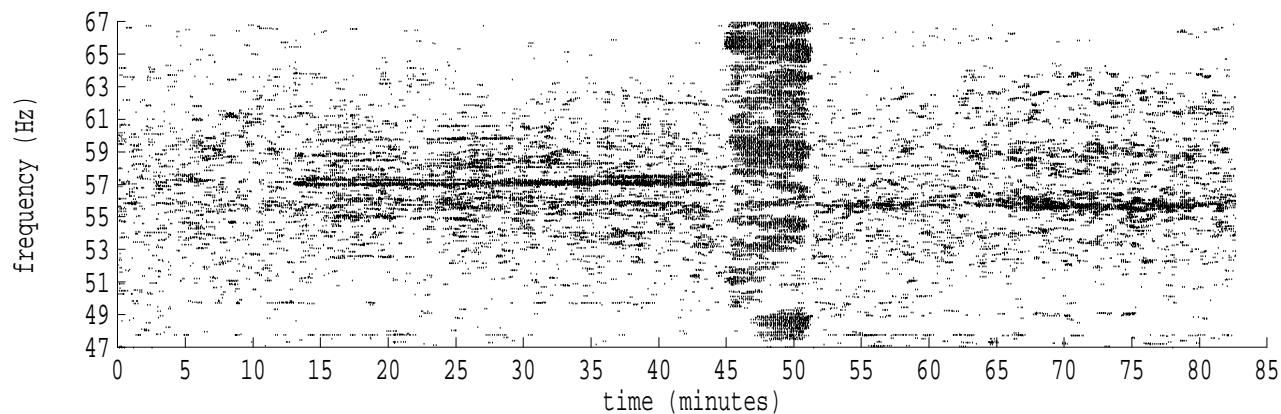
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 18618
c rms: 7178
n (rms): 192
offset: 5
pkr median: 744
ave median: 854
nor median: 924
sdv median: 179
n median: 369
peak snr: 26.1 dB
c snr: 17.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0646 Hz
ship spd: 1.697 m/s
3.300 knts

Heard Island - Ascension Island (PC1) File: a0312230.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: 57.056 Hz
threshold: 2.50
r_max: 8324
c rms: 4326
n (rms): 184
offset: 4
pkr median: 504
ave median: 481
nor median: 480
sdv median: 61
n median: 387
peak snr: 24.8 dB
c snr: 19.1 dB
sw_line: 1
sw_theta: 1
freq: 57.0585 Hz
ship spd: 1.538 m/s
2.992 knts

Heard Island - Ascension Island (PC1) File: a0312230.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: 57.070 Hz
threshold: 2.50
r_max: 11592
c rms: 5272
n (rms): 208
offset: 5
pkr median: 427
ave median: 387
nor median: 373
sdv median: 47
n median: 370
peak snr: 29.8 dB
c snr: 23.0 dB
sw_line: 1
sw_theta: 1
freq: 57.0654 Hz
ship spd: 1.718 m/s
3.341 knts