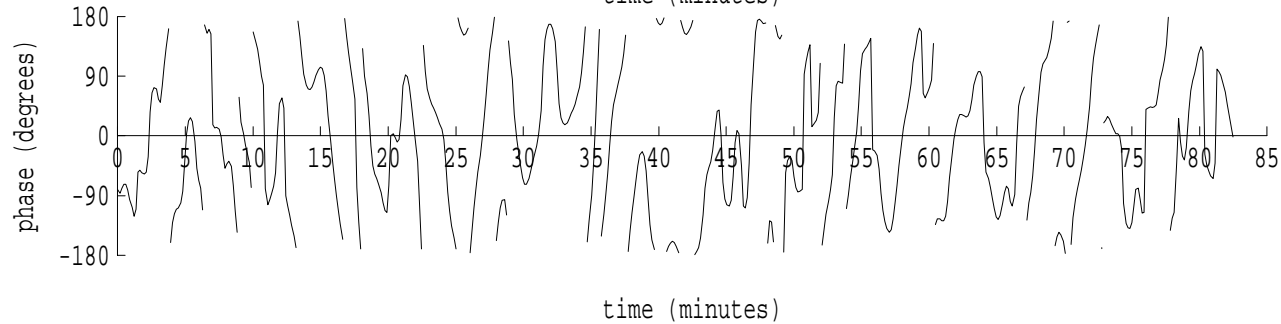
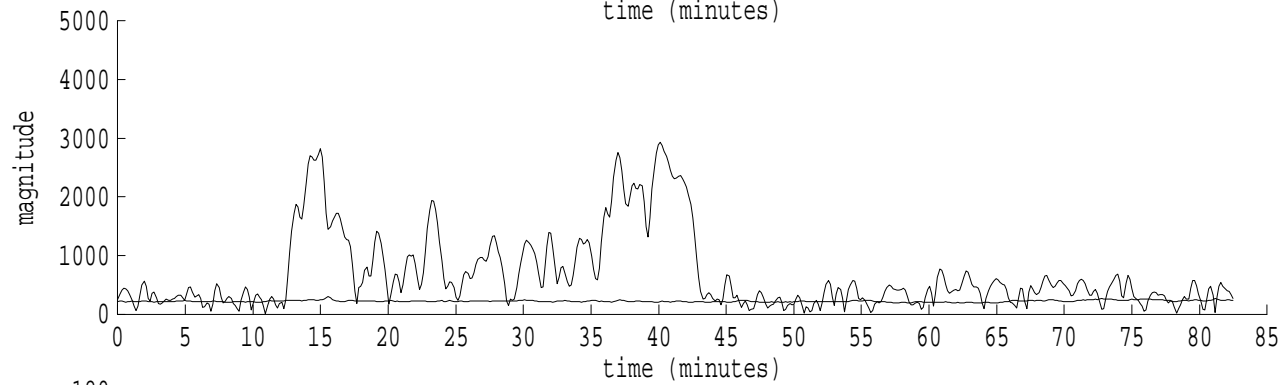
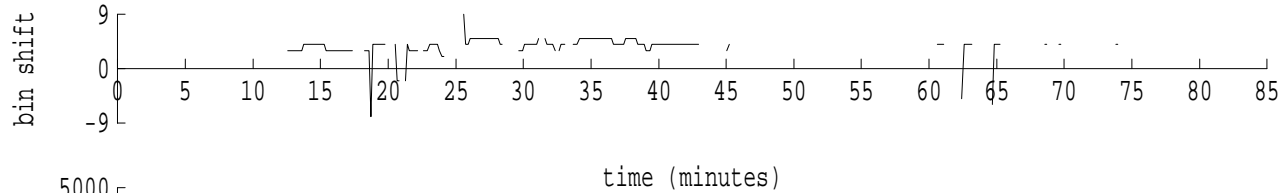
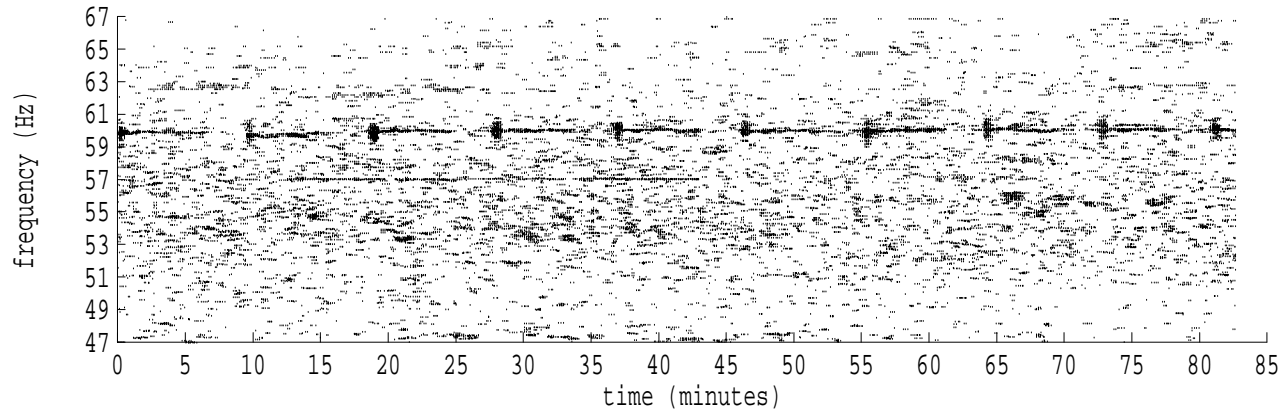
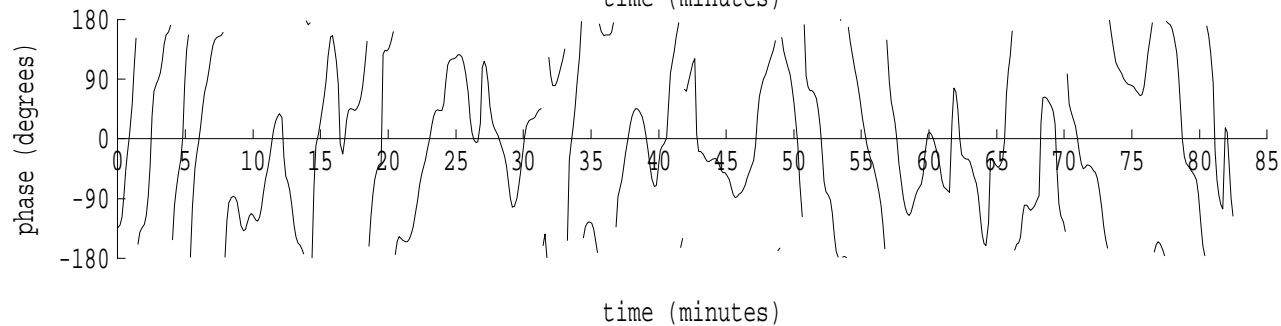
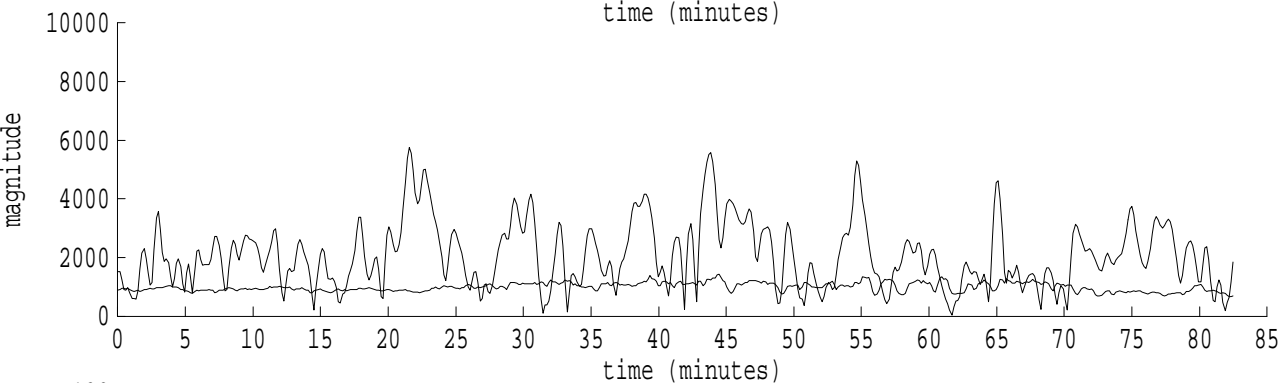
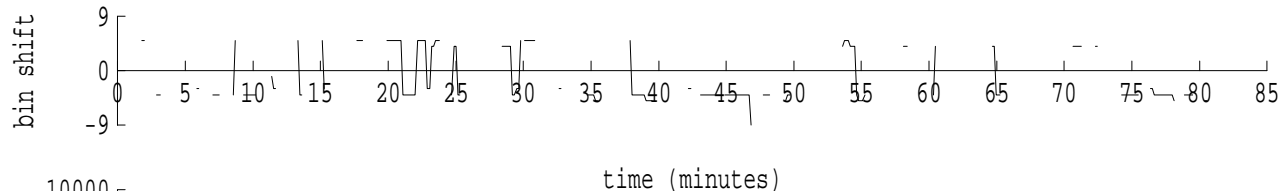
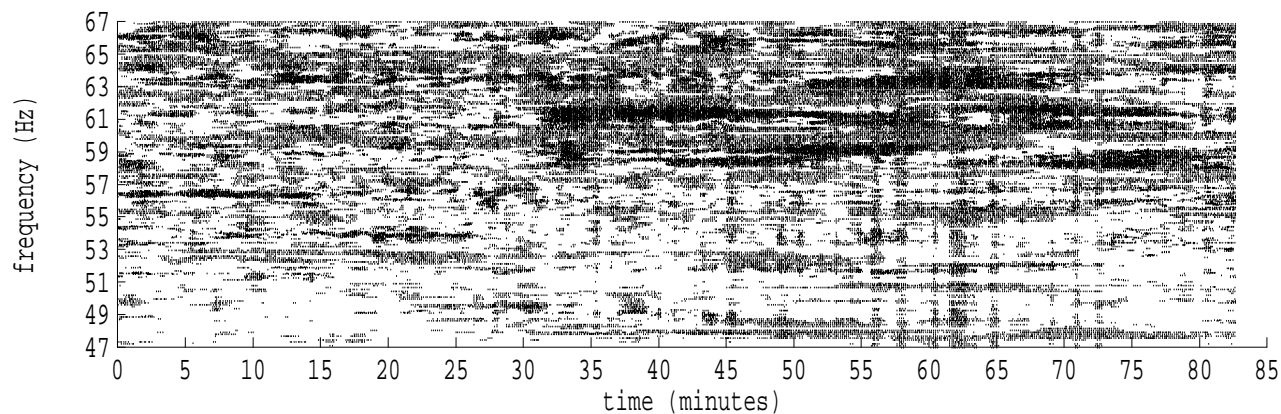


Heard Island - Ascension Island (PC2) File: a1311930.sam Ch. 1 Julian:031:19:30:13

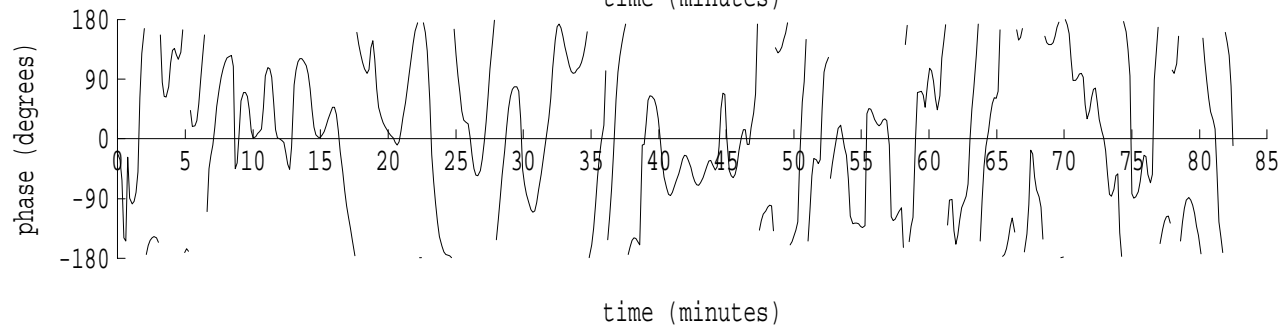
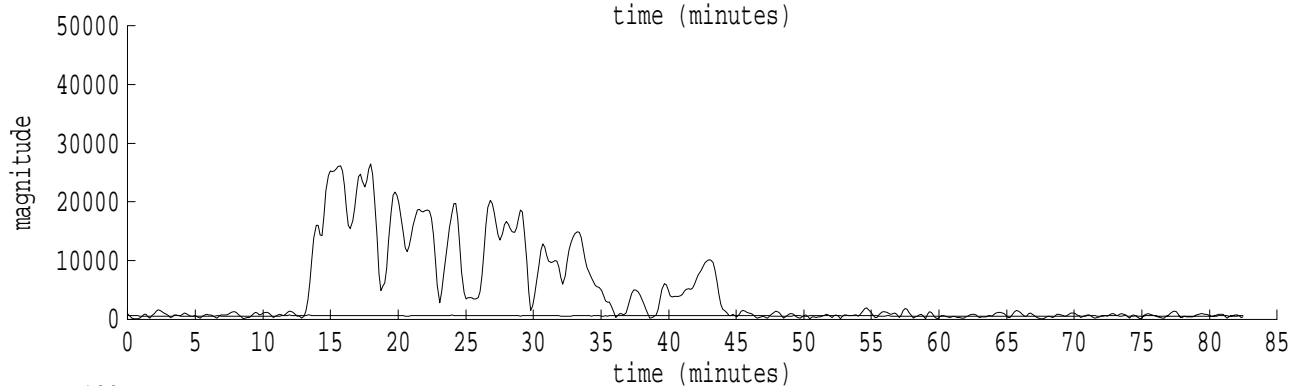
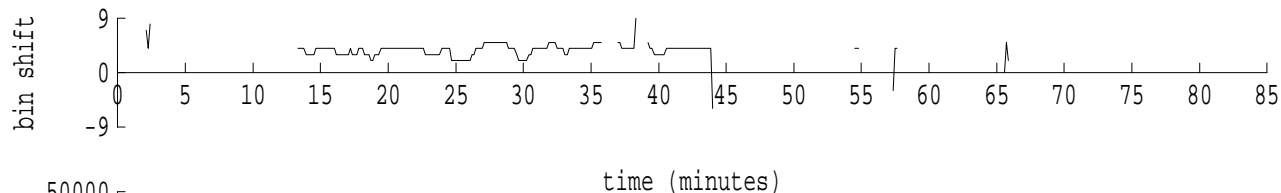
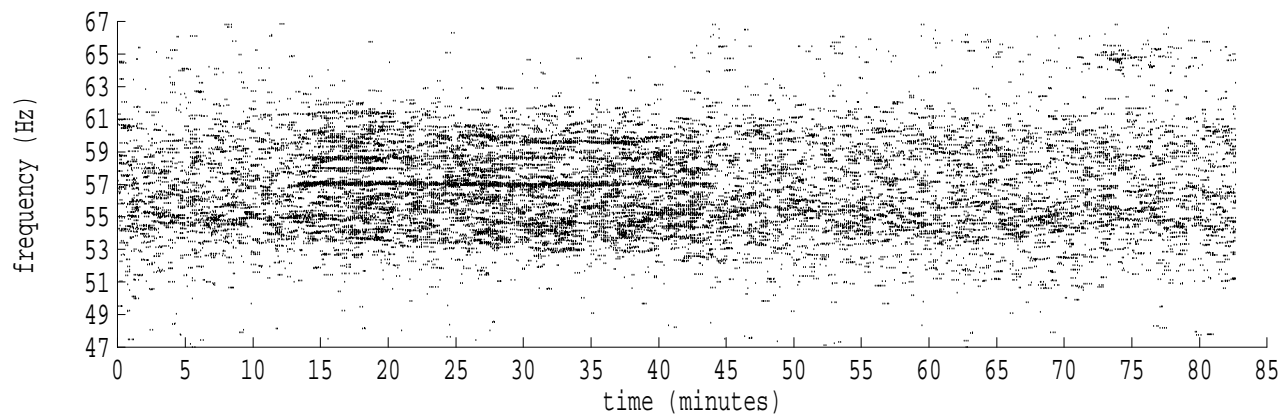


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 2960
c rms: 1535
n (rms): 194
offset: 4
pkr median: 217
ave median: 223
nor median: 223
sdv median: 15
n median: 387
peak snr: 22.5 dB
c snr: 16.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0554 Hz
ship spd: 1.455 m/s
2.829 knts



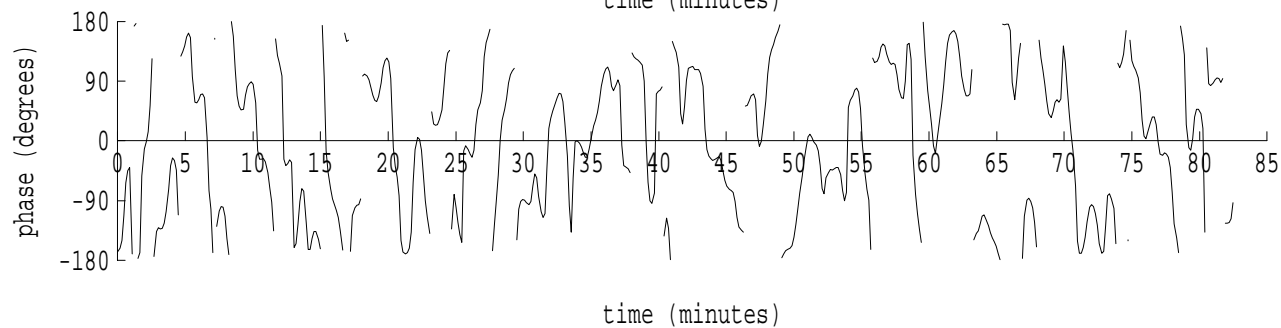
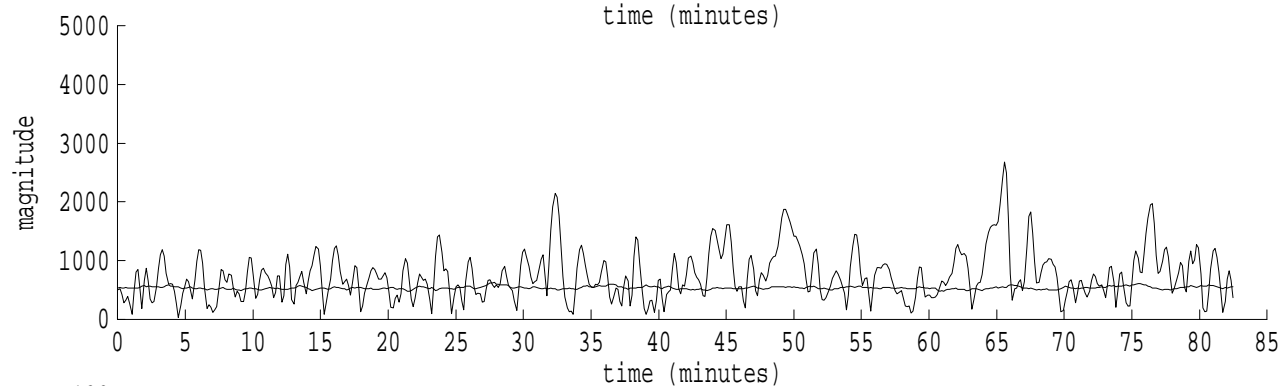
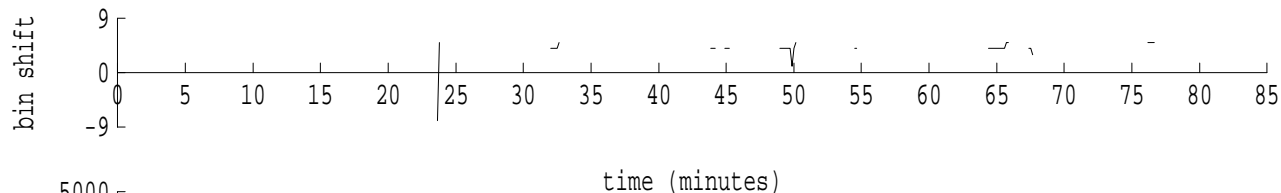
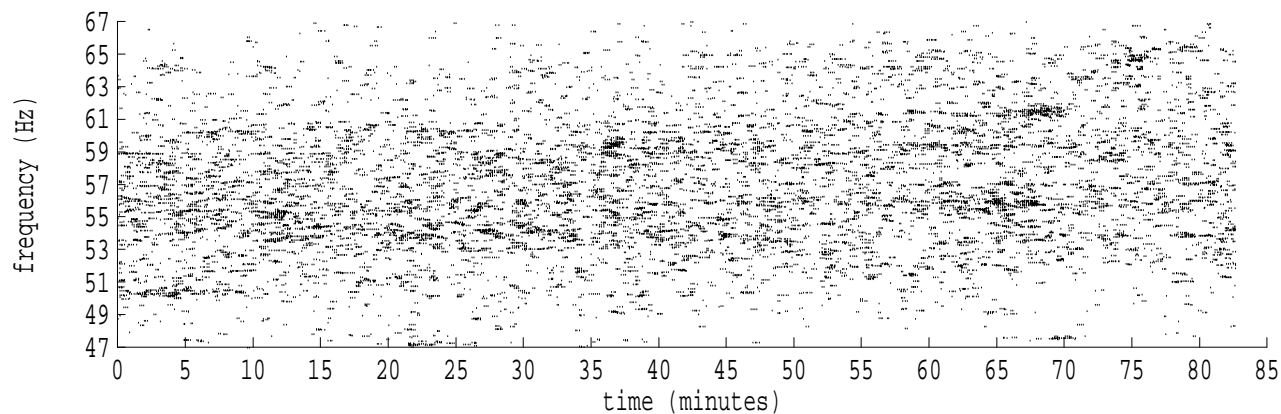
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.944 Hz
threshold: 2.50
r_max: 5762
c rms: 3345
n (rms): 192
offset: -4
pkr median: 863
ave median: 995
nor median: 1002
sdv median: 144
n median: 452
peak snr: 15.2 dB
c snr: 10.5 dB
sw_line: 1
sw_theta: 1
freq: 56.9446 Hz
ship spd: -1.456 m/s
-2.831 knts

Heard Island - Ascension Island (PC2) File: a1311930.sam Ch. 3 Julian:031:19:30:13



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: 26532
c rms: 13119
n (rms): 207
offset: 4
pkr median: 608
ave median: 579
nor median: 561
sdv median: 36
n median: 358
peak snr: 33.5 dB
c snr: 27.4 dB
sw_line: 1
sw_theta: 1
freq: 57.0544 Hz
ship spd: 1.429 m/s
2.779 knts

Heard Island - Ascension Island (PC2) File: a1311930.sam Ch. 4 Julian:031:19:30:13



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: 2679
c rms: 1736
n (rms): 43
offset: 4
pkr median: 541
ave median: 537
nor median: 536
sdv median: 24
n median: 529
peak snr: 14.0 dB
c snr: 10.2 dB
sw_line: 1
sw_theta: 1
freq: 57.0564 Hz
ship spd: 1.482 m/s
2.883 knts