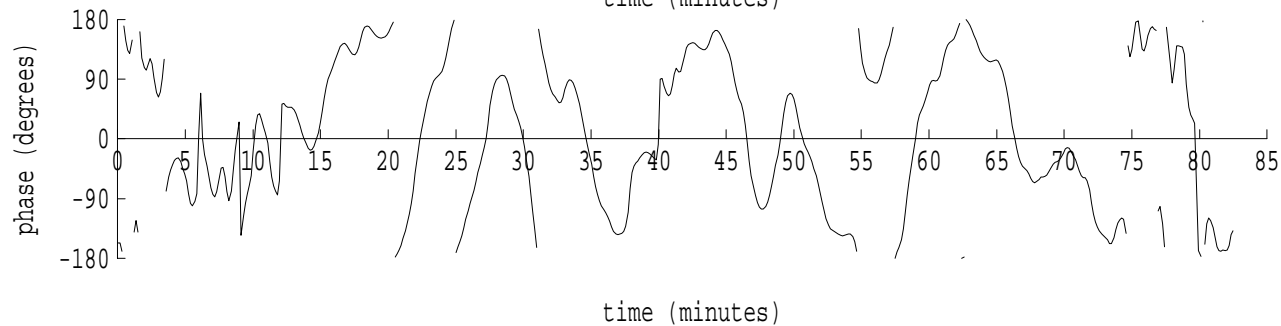
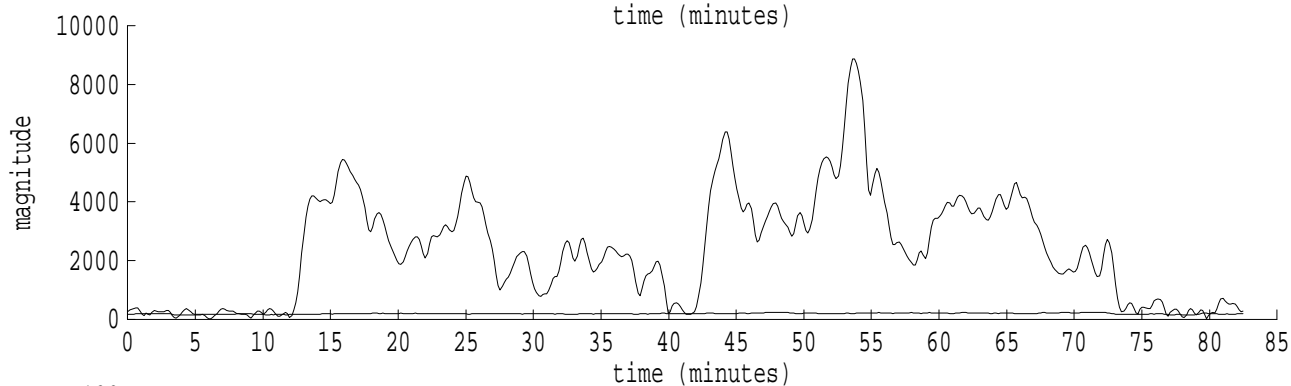
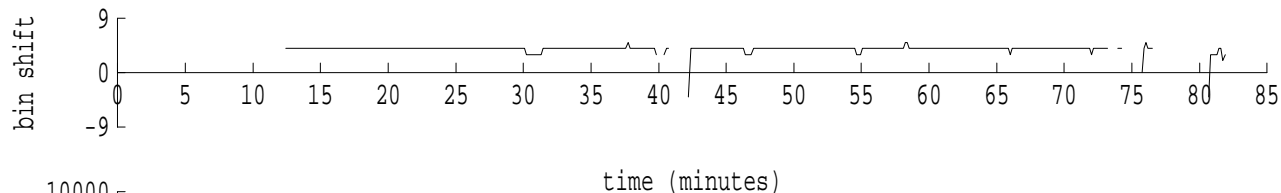
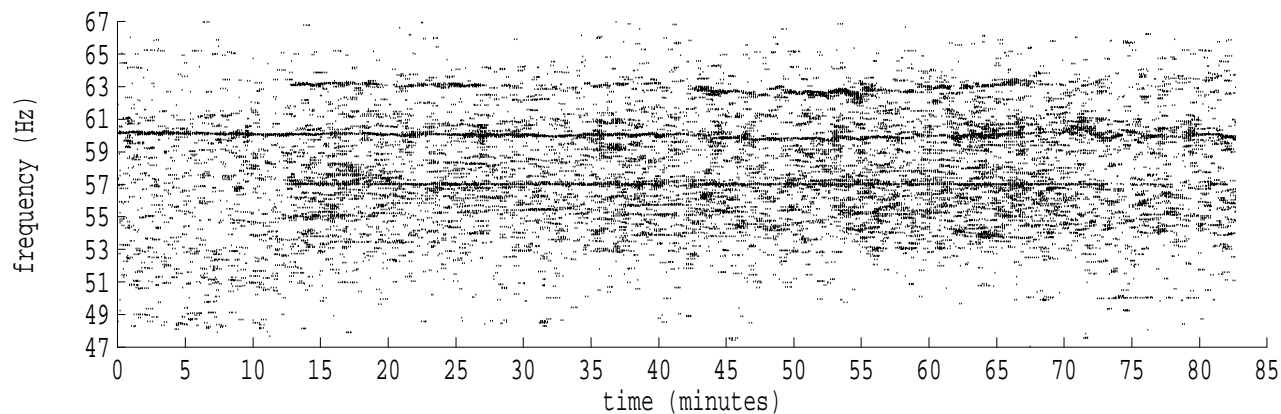
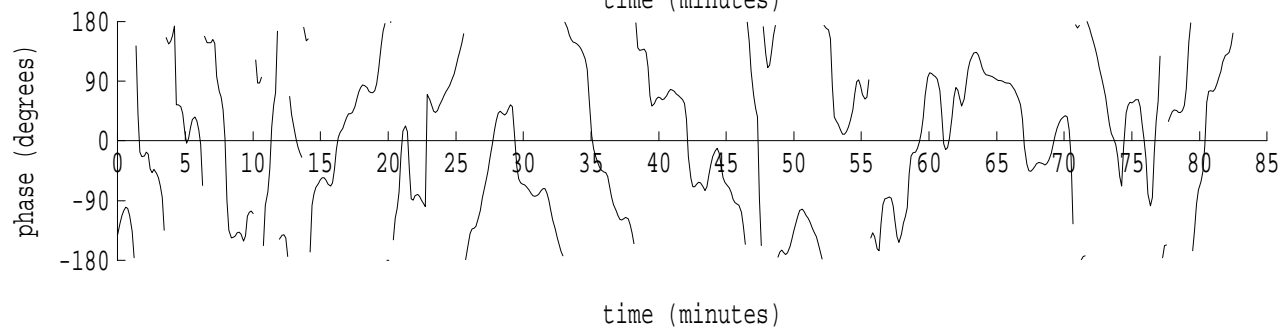
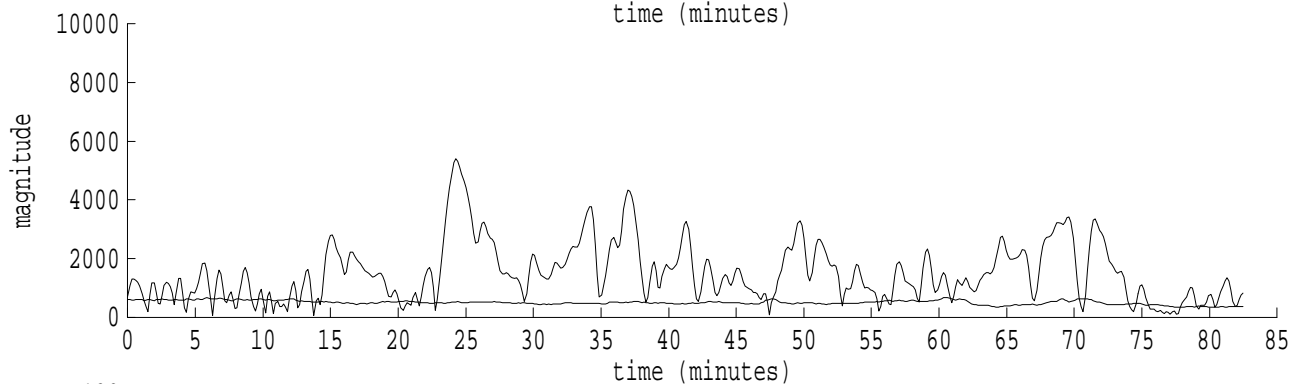
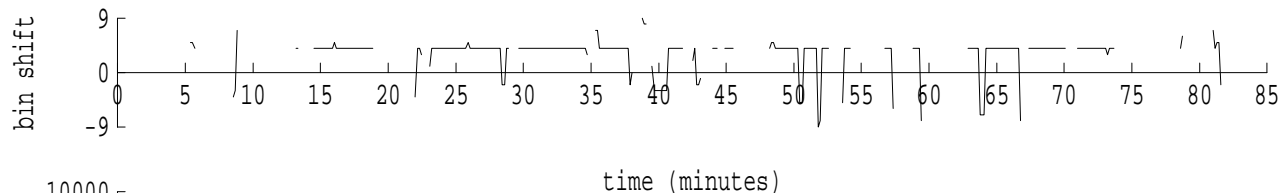
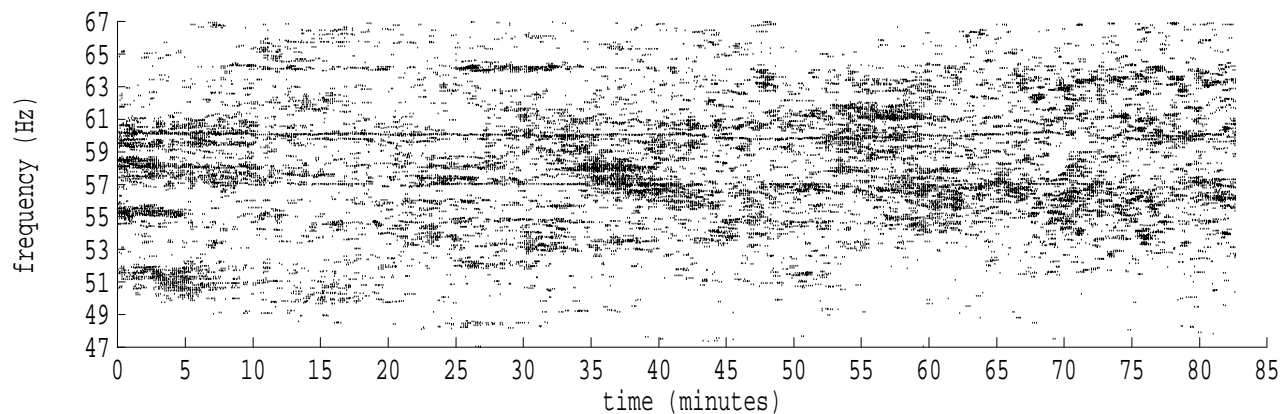


Heard Island - Ascension Island (PC2) File: a1260730.sam Ch. 1 Julian:026:07:30:13



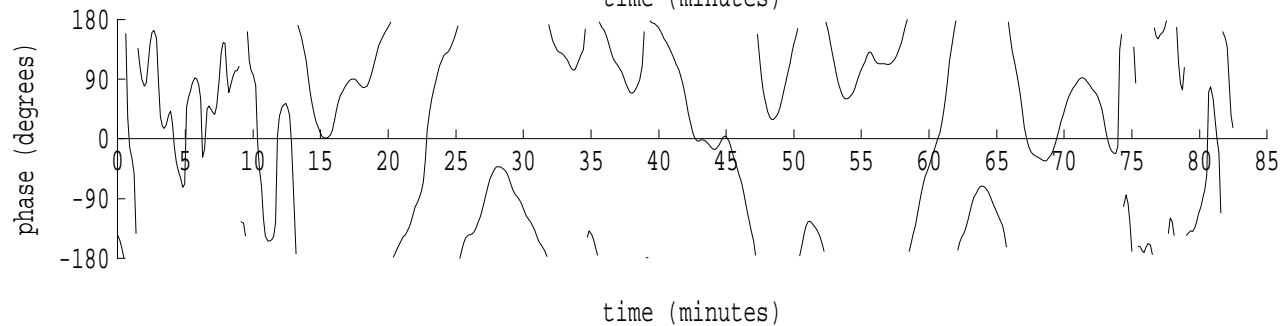
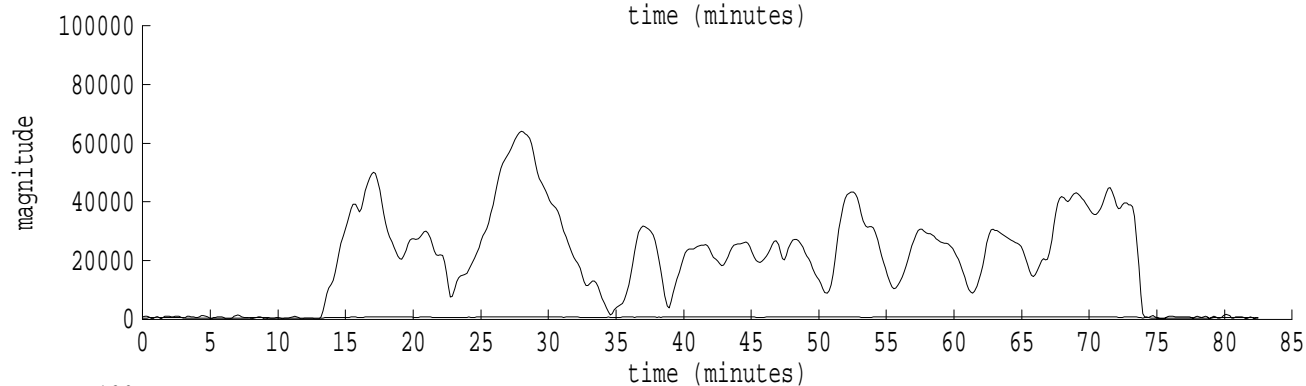
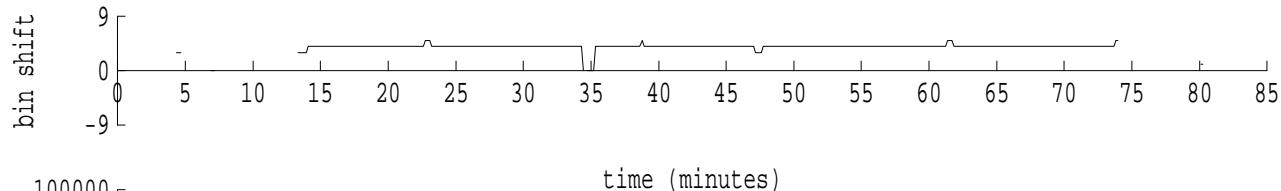
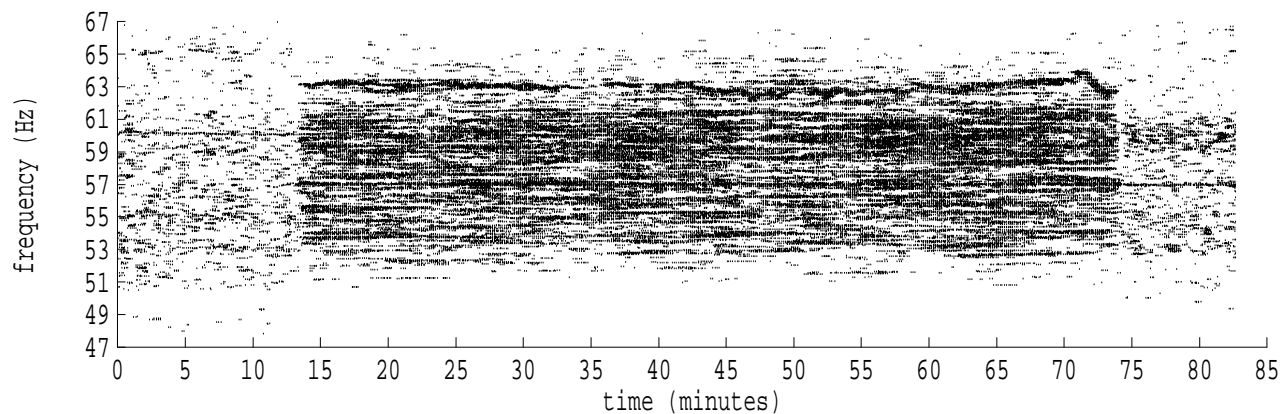
fft size: 16384  
overlap: 7/8  
sw\_hamm: 1  
sample rate: 228 Hz  
bin width: 0.0139 Hz  
int time: 71.86 sec  
bin freq: 57.056 Hz  
threshold: 2.50  
r\_max: 8885  
c rms: 3427  
n (rms): 413  
offset: 4  
pkr median: 200  
ave median: 193  
nor median: 175  
sdv median: 15  
n median: 146  
peak snr: 34.1 dB  
c snr: 25.8 dB  
sw\_line: 1  
sw\_theta: 1  
freq: 57.0549 Hz  
ship spd: 1.444 m/s  
2.807 knts

Heard Island - Ascension Island (PC2) File: a1260730.sam Ch. 2 Julian:026:07:30:13



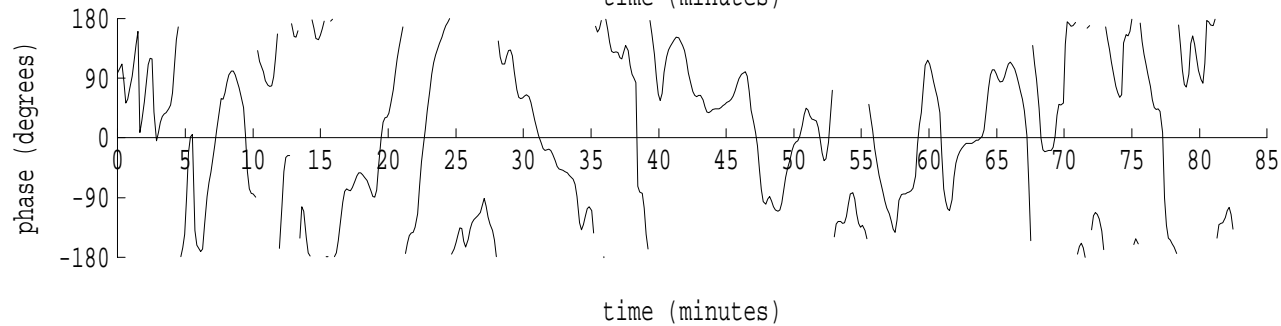
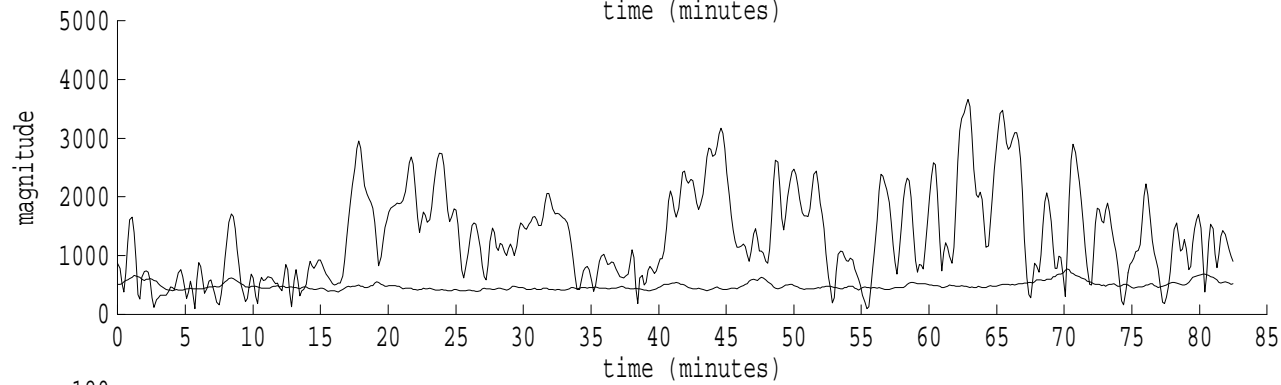
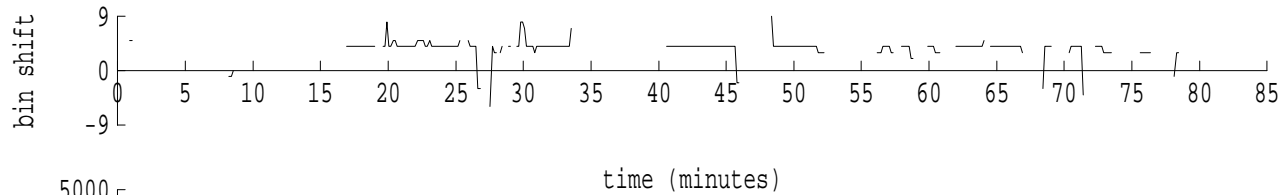
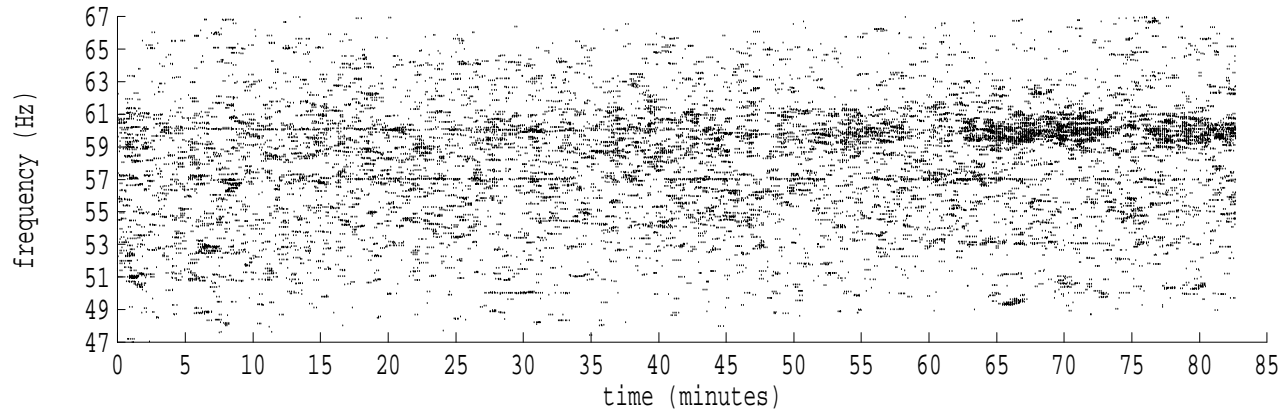
fft size: 16384  
overlap: 7/8  
sw\_hamm: 1  
sample rate: 228 Hz  
bin width: 0.0139 Hz  
int time: 71.86 sec  
bin freq: 57.056 Hz  
threshold: 2.50  
r\_max: 5408  
c rms: 2376  
n (rms): 286  
offset: 4  
pkr median: 516  
ave median: 504  
nor median: 521  
sdv median: 83  
n median: 315  
peak snr: 20.3 dB  
c snr: 13.2 dB  
sw\_line: 1  
sw\_theta: 1  
freq: 57.0556 Hz  
ship spd: 1.461 m/s  
2.841 knts

Heard Island - Ascension Island (PC2) File: a1260730.sam Ch. 3 Julian:026:07:30:13



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: 64036  
c rms: 29297  
n (rms): 415  
offset: 4  
pkr median: 770  
ave median: 681  
nor median: 484  
sdv median: 72  
n median: 145  
peak snr: 42.4 dB  
c snr: 35.6 dB  
sw\_line: 1  
sw\_theta: 1  
freq: 57.0560 Hz  
ship spd: 1.472 m/s  
2.863 knts

Heard Island - Ascension Island (PC2) File: a1260730.sam Ch. 4 Julian:026:07:30:13



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: 3663  
c rms: 2079  
n (rms): 256  
offset: 4  
pkr median: 469  
ave median: 484  
nor median: 495  
sdv median: 73  
n median: 335  
peak snr: 17.4 dB  
c snr: 12.5 dB  
sw\_line: 1  
sw\_theta: 1  
freq: 57.0547 Hz  
ship spd: 1.437 m/s  
2.795 knts