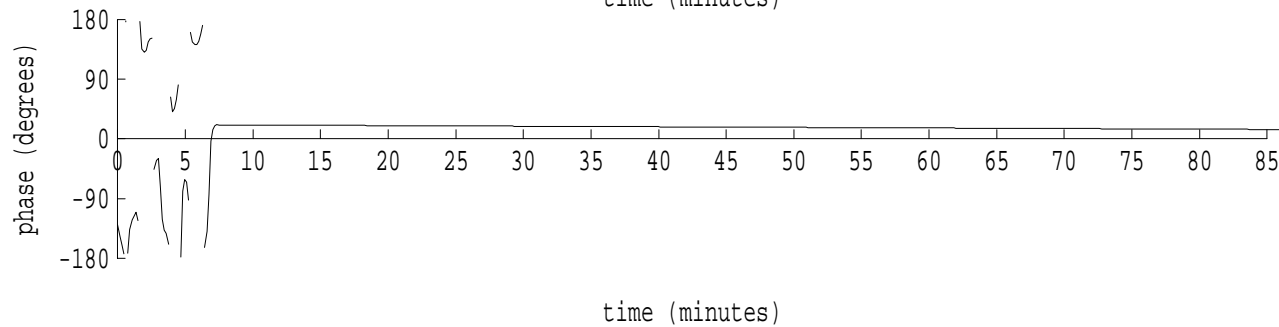
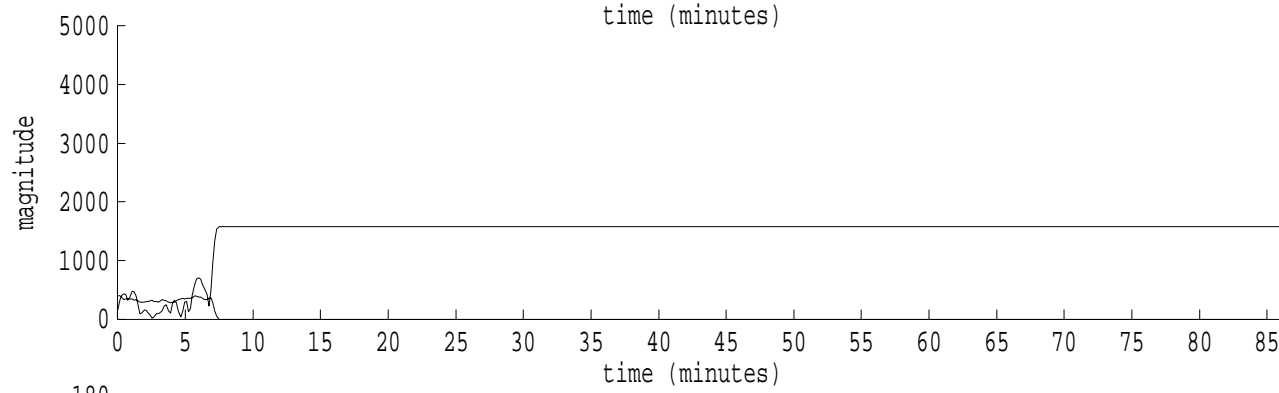
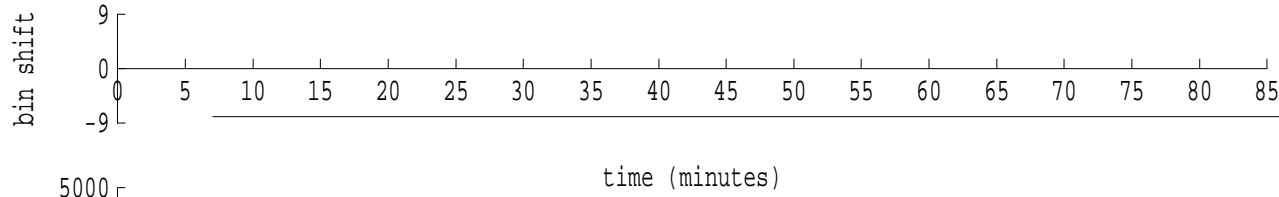
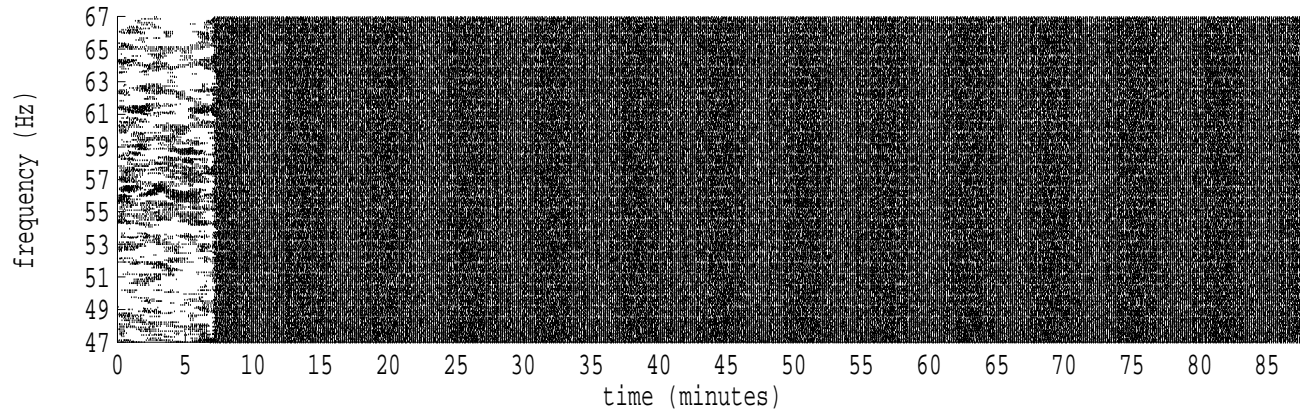
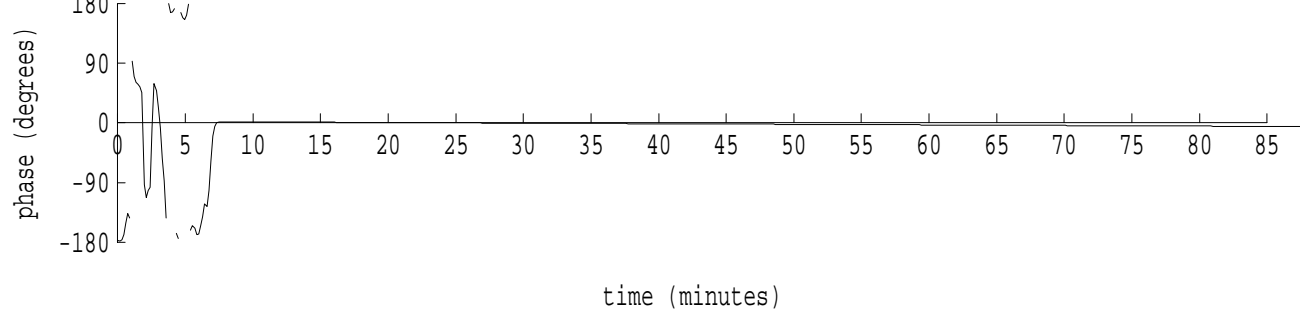
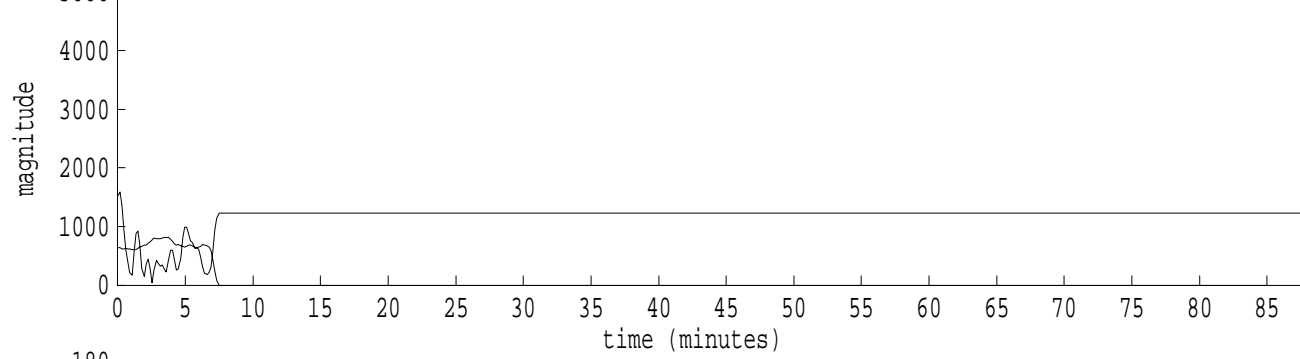
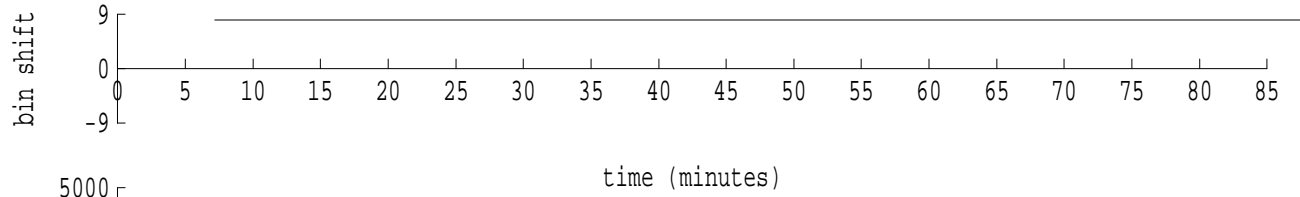
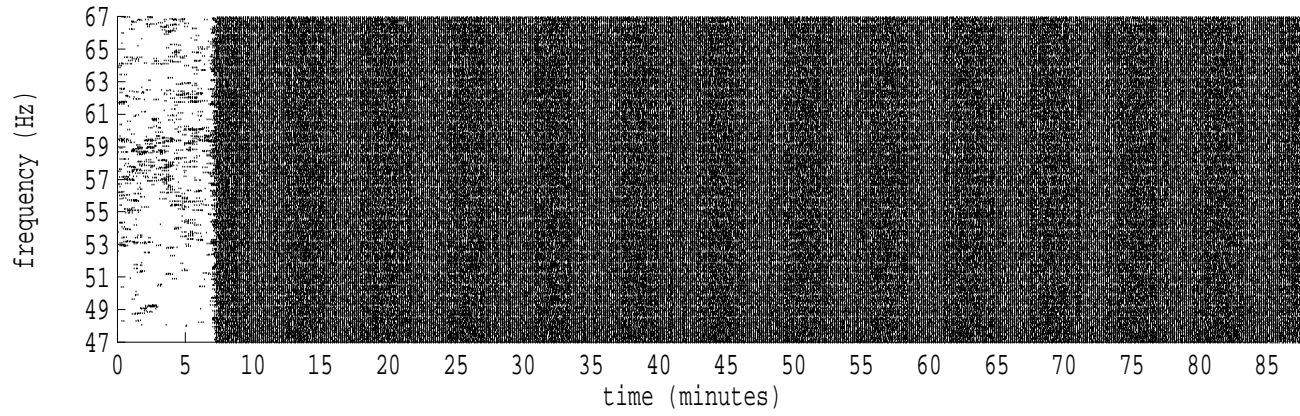


Heard Island - Ascension Island (PC1) File: a0310430.sam Ch. 1 Julian:031:04:30:13

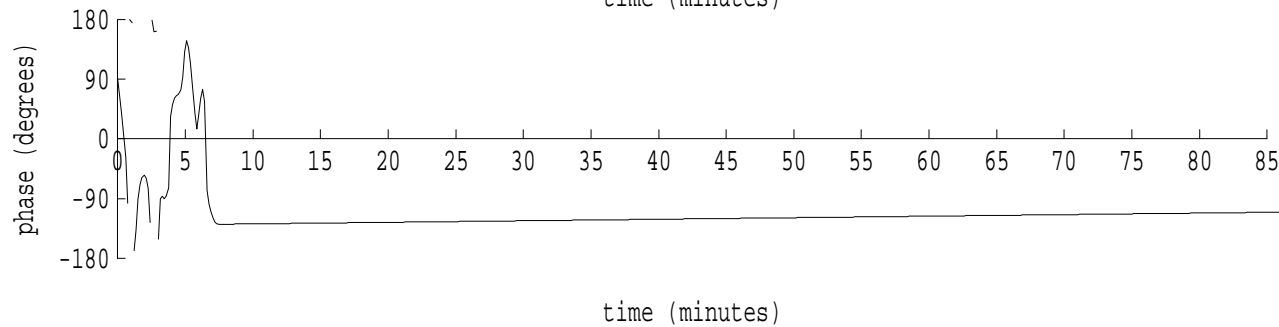
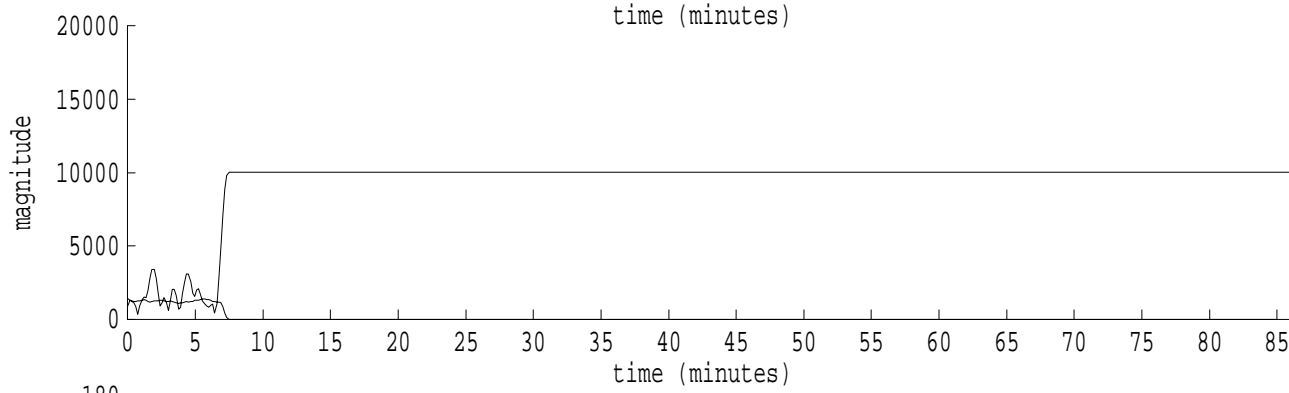
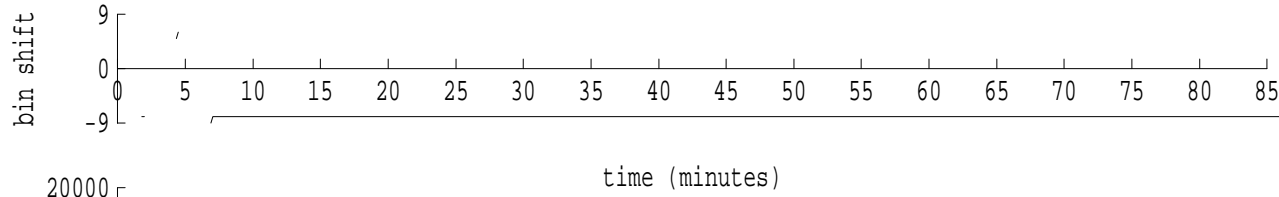
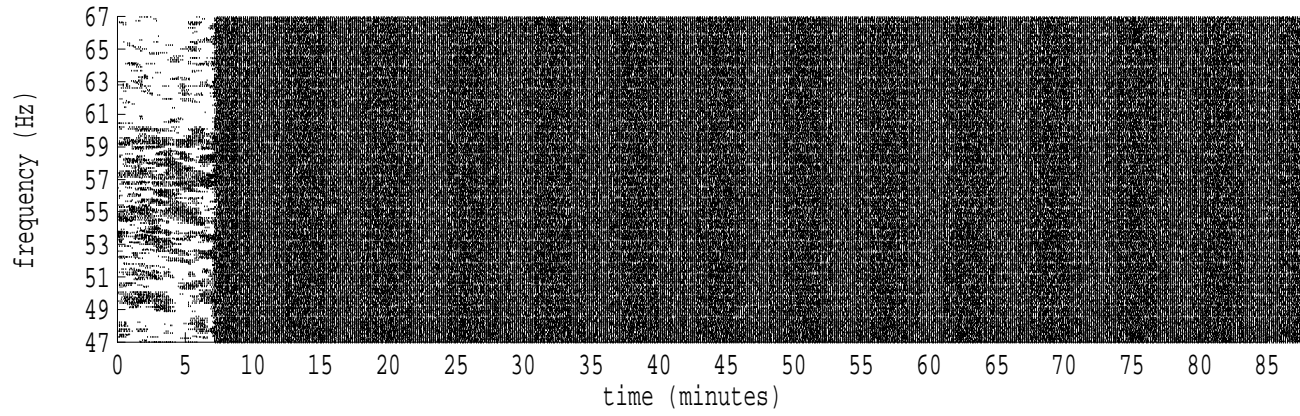


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.889 Hz
threshold: 2.50
r_max: 2018
c rms: 1573
n (rms): 543
offset: -8
pkr median: 359
ave median: 27
nor median: 335
sdv median: 32
n median: 47
peak snr: 15.6 dB
c snr: 13.4 dB
sw_line: 1
sw_theta: 1
freq: 56.8887 Hz
ship spd: -2.926 m/s
-5.689 knts

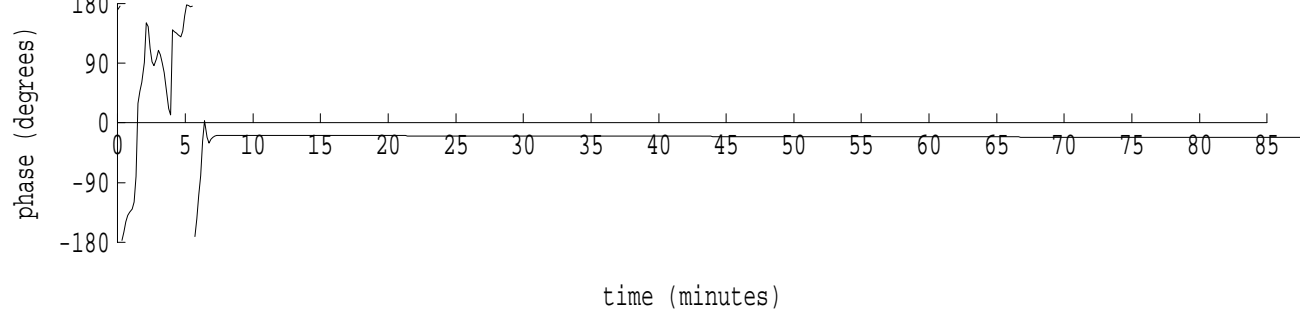
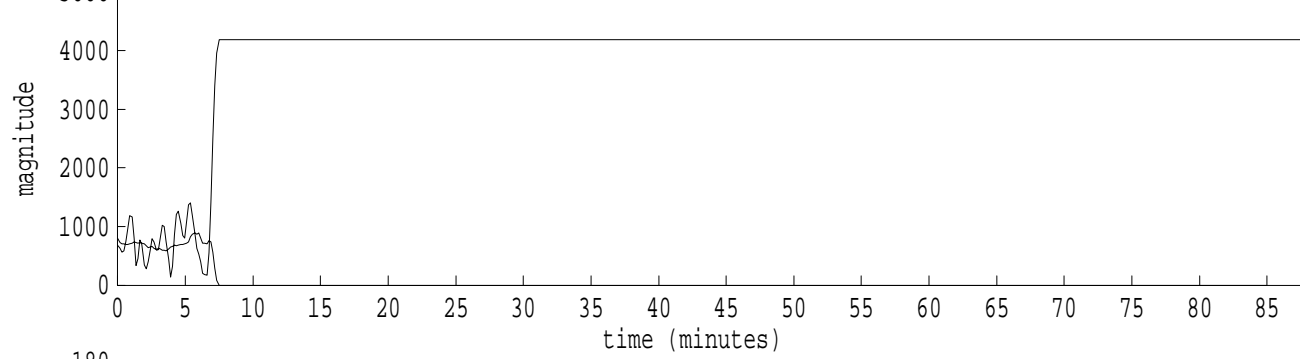
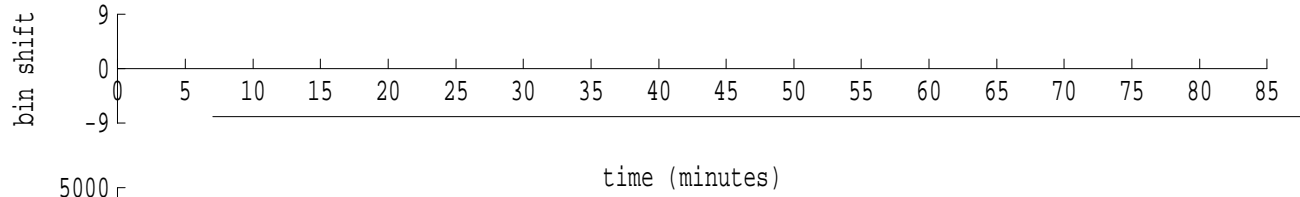
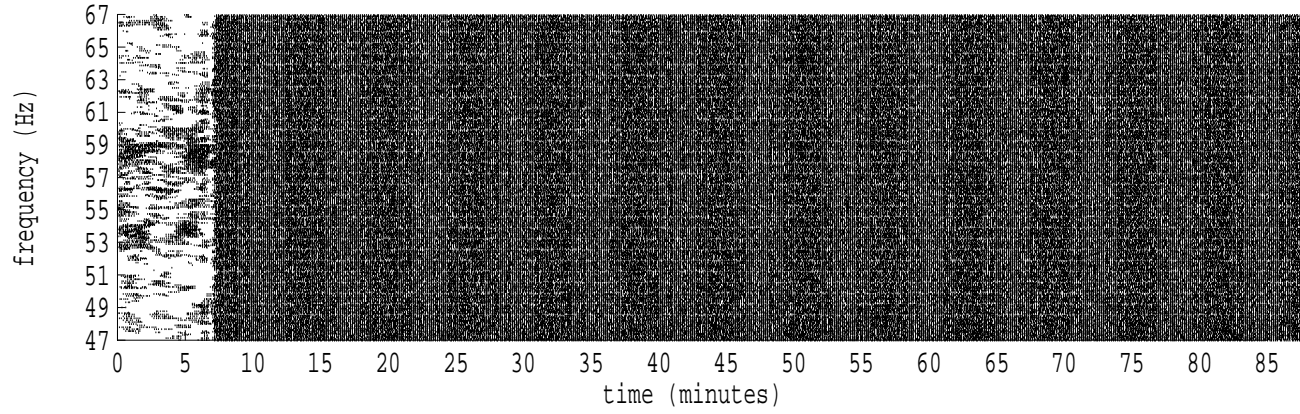


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.111 Hz
threshold: 2.50
r_max: 2925
c rms: 1234
n (rms): 542
offset: 8
pkr median: 815
ave median: 56
nor median: 683
sdv median: 74
n median: 48
peak snr: 12.6 dB
c snr: 5.1 dB
sw_line: 1
sw_theta: 1
freq: 57.1113 Hz
ship spd: 2.926 m/s
5.690 knts

Heard Island - Ascension Island (PC1) File: a0310430.sam Ch. 3 Julian:031:04:30:13



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: 56.889 Hz
threshold: 2.50
r_max: 11573
c rms: 9969
n (rms): 548
offset: -8
pkr median: 1213
ave median: 101
nor median: 1243
sdv median: 74
n median: 46
peak snr: 19.4 dB
c snr: 18.1 dB
sw_line: 1
sw_theta: 1
freq: 56.8887 Hz
ship spd: -2.926 m/s
-5.690 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: 56.889 Hz
threshold: 2.50
r_max: 4182
c rms: 4177
n (rms): 543
offset: -8
pkr median: 0
ave median: 58
nor median: 709
sdv median: 74
n median: 47
peak snr: 15.4 dB
c snr: 15.4 dB
sw_line: 1
sw_theta: 1
freq: 56.8887 Hz
ship spd: -2.926 m/s
-5.689 knts