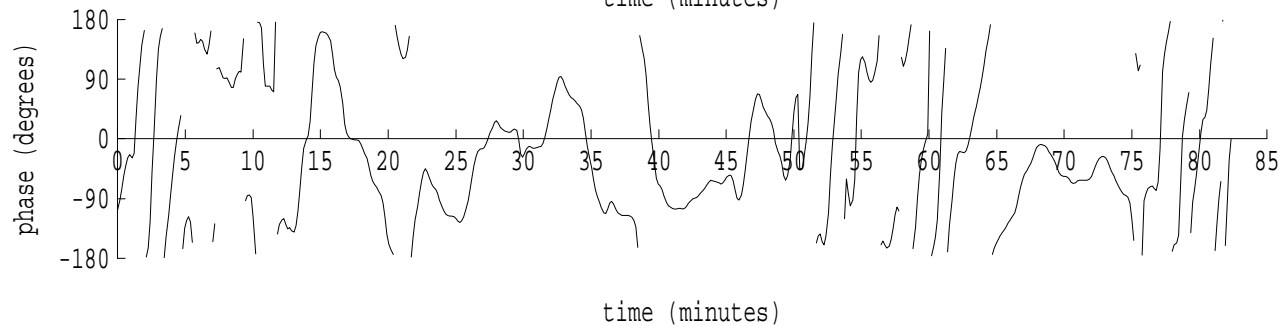
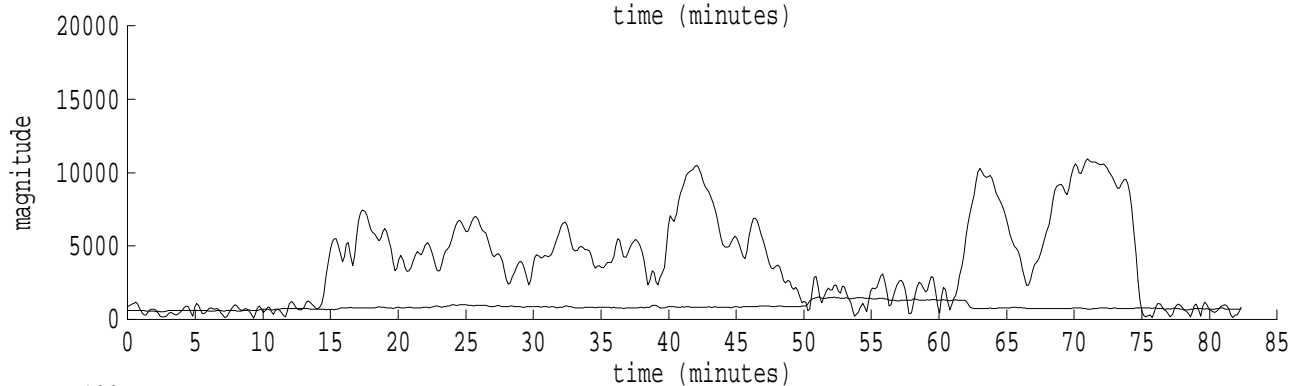
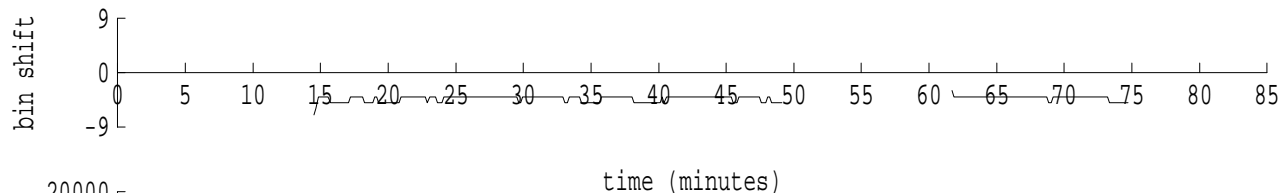
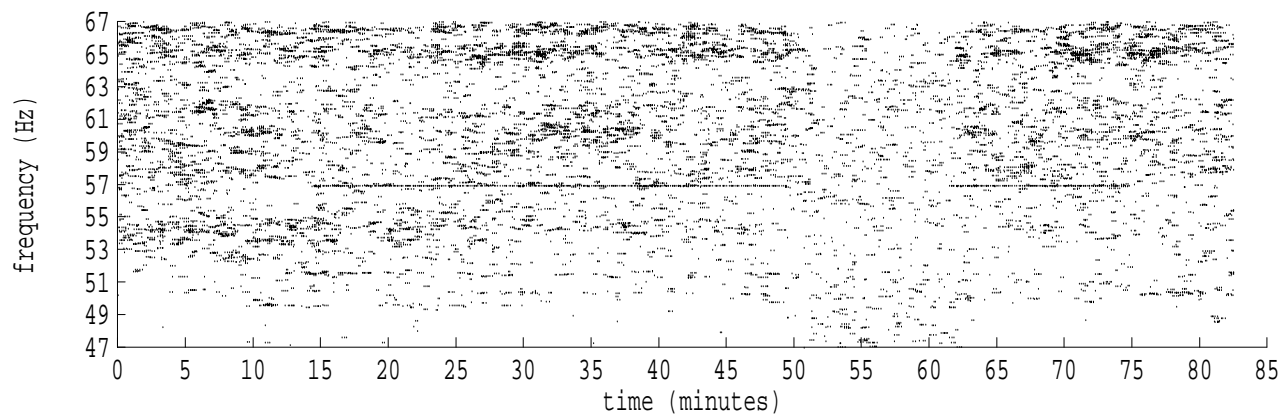
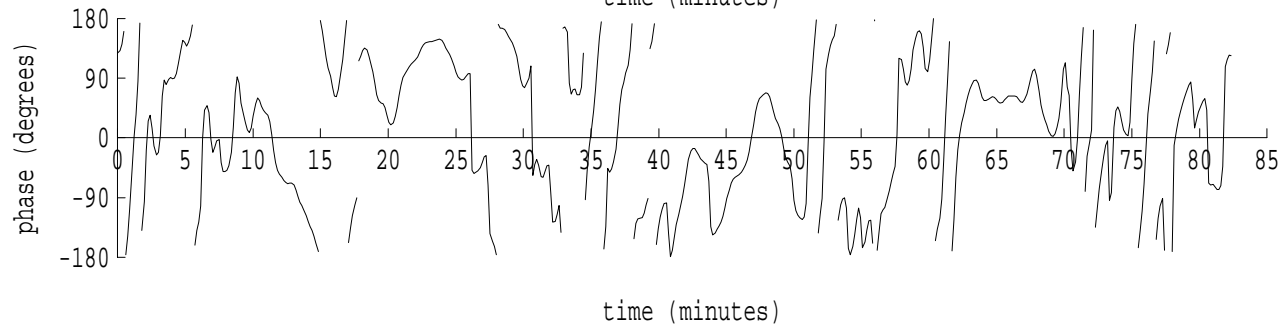
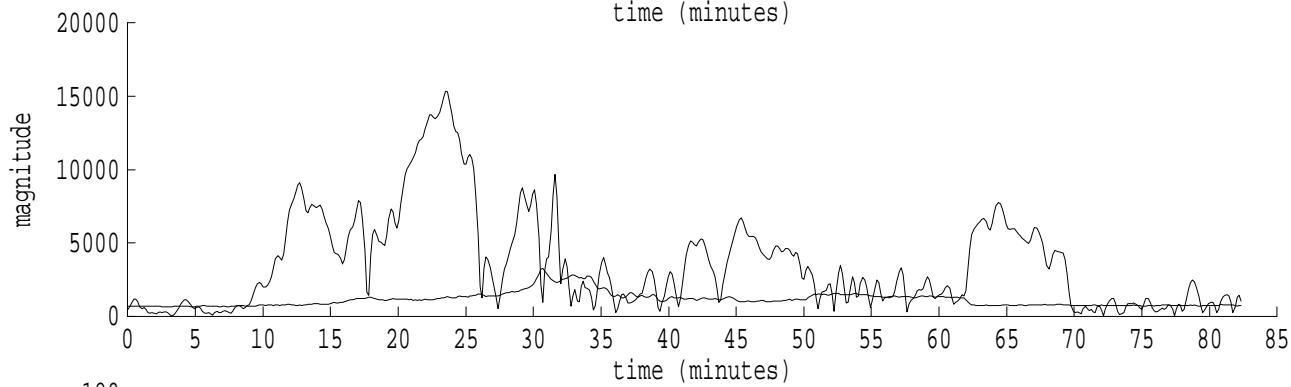
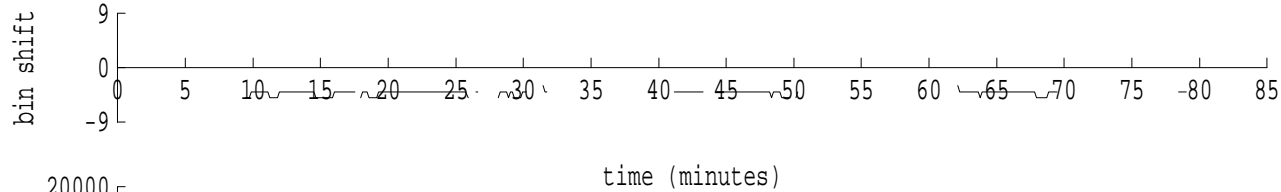
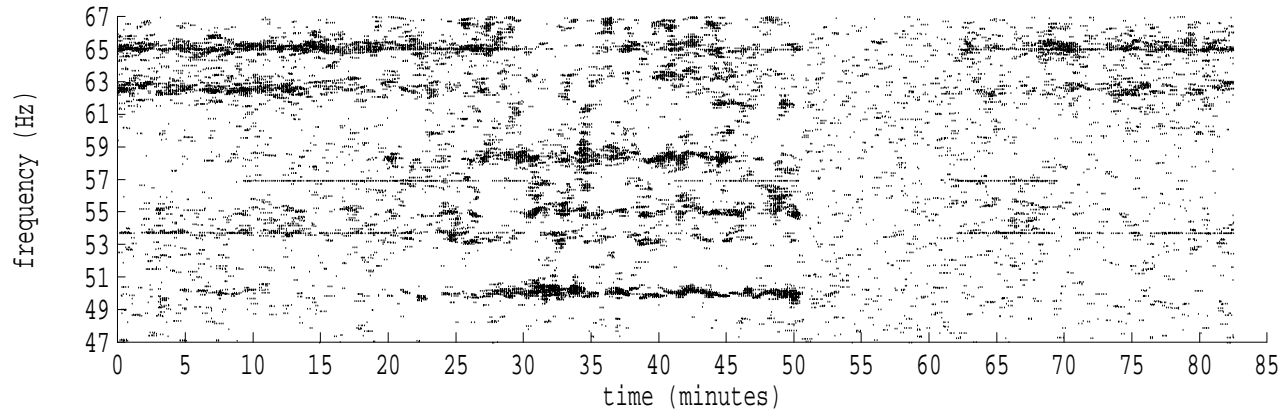


Heard Island - West Coast (U.S.) File: w0300907.sam Ch. 1 Julian:030:09:07:16



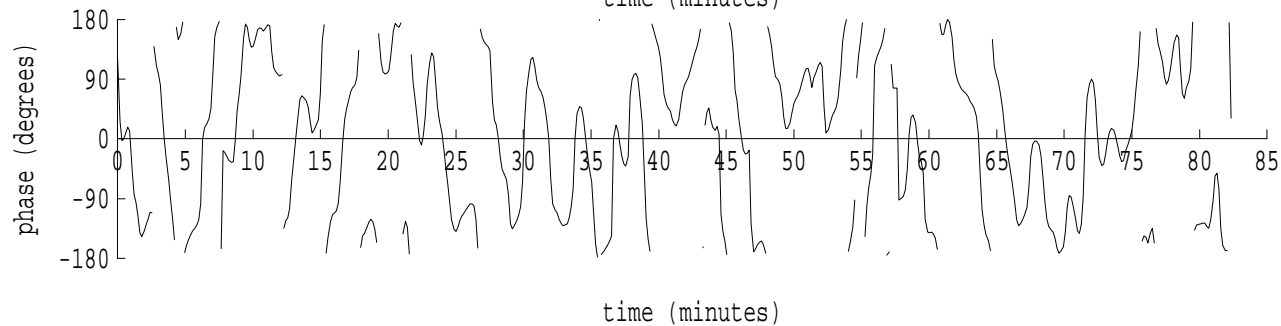
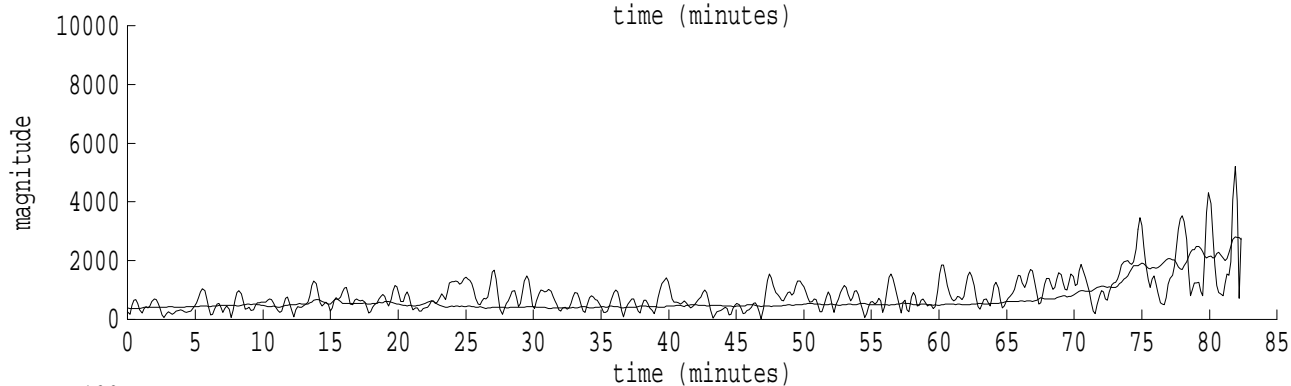
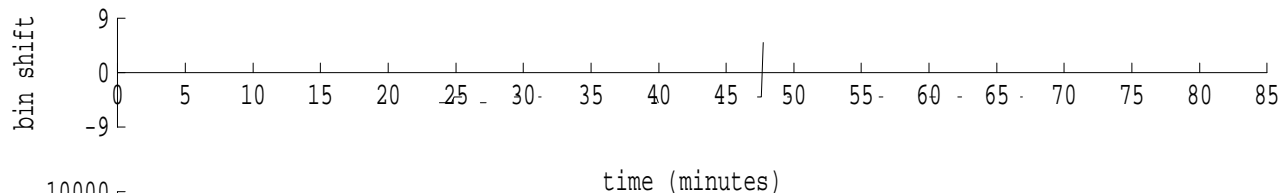
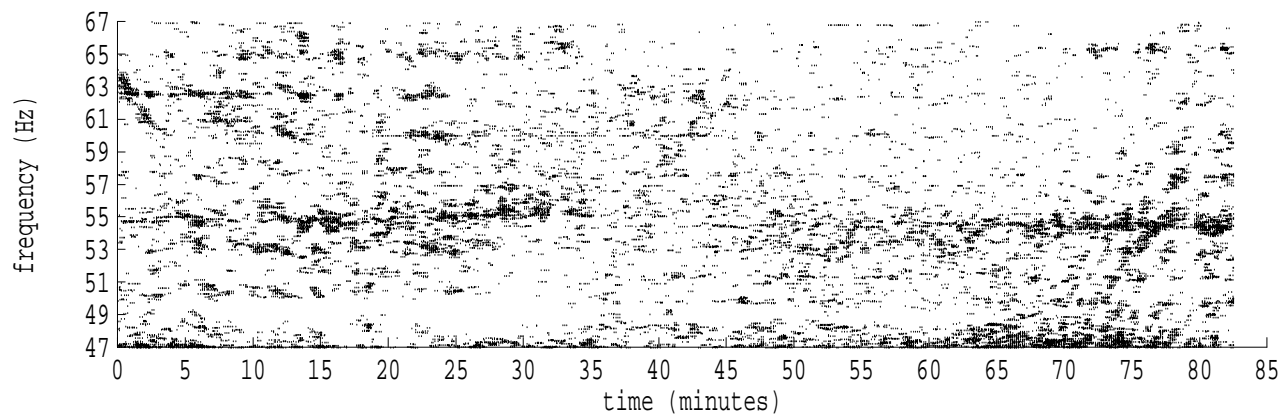
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.944 Hz
threshold: 2.50
r_max: 10935
c rms: 6288
n (rms): 321
offset: -4
pkr median: 696
ave median: 852
nor median: 897
sdv median: 334
n median: 242
peak snr: 21.7 dB
c snr: 16.9 dB
sw_line: 1
sw_theta: 1
freq: 56.9396 Hz
ship spd: -1.588 m/s
-3.088 knts

Heard Island - West Coast (U.S.) File: w0300907.sam Ch. 2 Julian:030:09:07:16



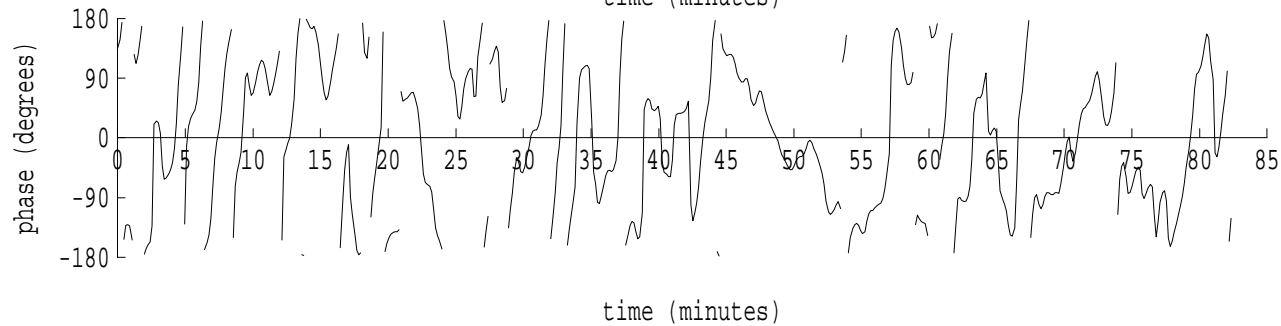
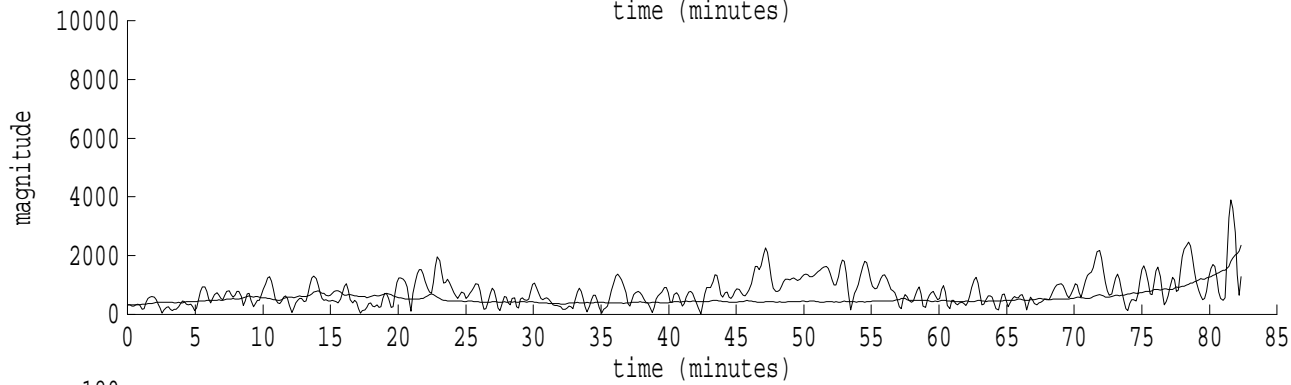
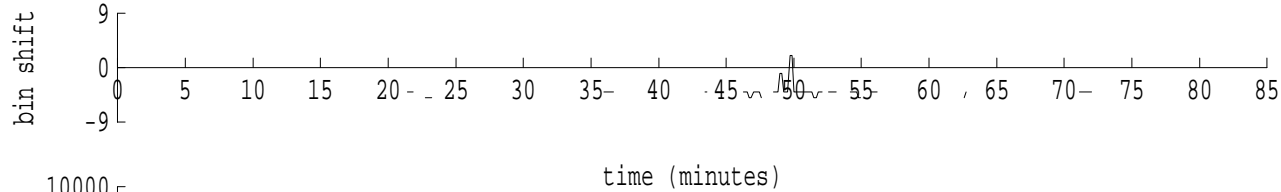
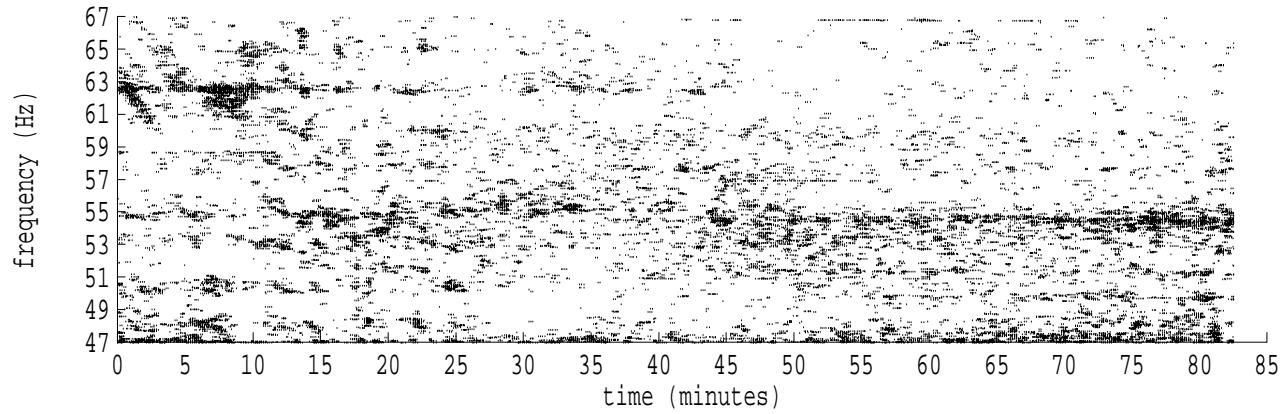
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.944 Hz
threshold: 2.50
r_max: 15337
c rms: 7084
n (rms): 238
offset: -4
pkr median: 1310
ave median: 1135
nor median: 1185
sdv median: 565
n median: 332
peak snr: 22.2 dB
c snr: 15.5 dB
sw_line: 1
sw_theta: 1
freq: 56.9407 Hz
ship spd: -1.558 m/s
-3.030 knts

Heard Island - West Coast (U.S.) File: w0300907.sam Ch. 3 Julian:030:09:07:16



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: 8942
c rms: 1403
n (rms): 43
offset: -4
pkr median: 2778
ave median: 684
nor median: 688
sdv median: 512
n median: 531
peak snr: 22.3 dB
c snr: 6.2 dB
sw_line: 1
sw_theta: 1
freq: 56.9436 Hz
ship spd: -1.482 m/s
-2.881 knts

Heard Island - West Coast (U.S.) File: w0300907.sam Ch. 4 Julian:030:09:07:16



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: 5672
c rms: 1484
n (rms): 77
offset: -4
pkr median: 1906
ave median: 551
nor median: 554
sdv median: 258
n median: 513
peak snr: 20.2 dB
c snr: 8.6 dB
sw_line: 1
sw_theta: 1
freq: 56.9414 Hz
ship spd: -1.541 m/s
-2.996 knts