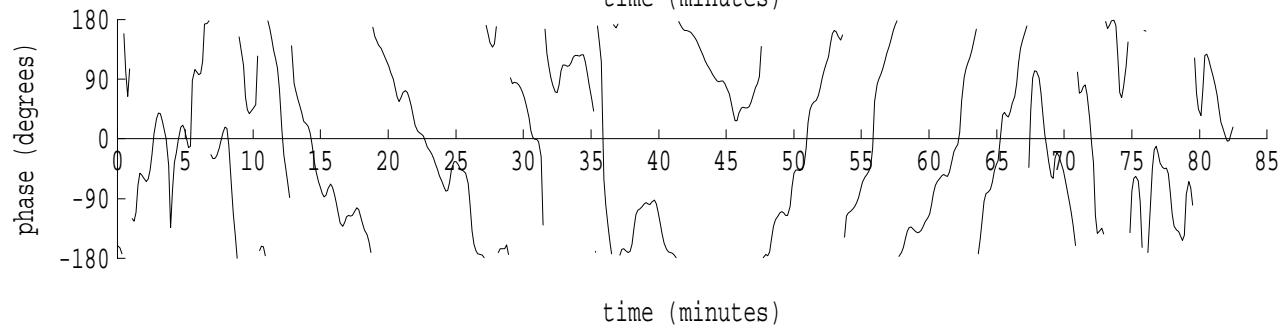
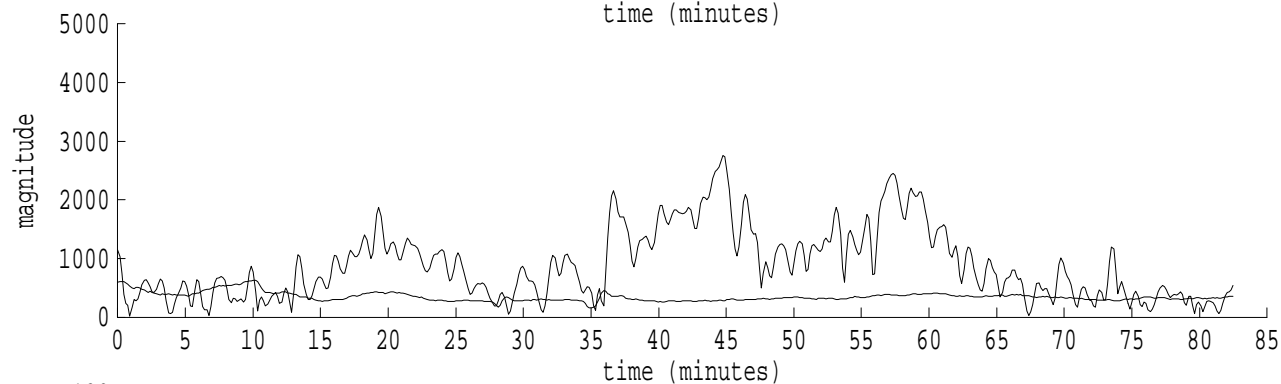
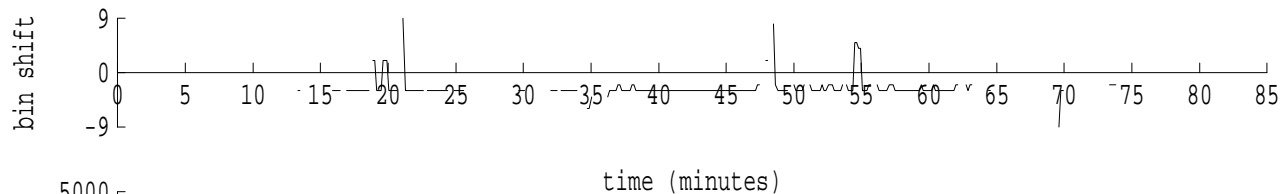
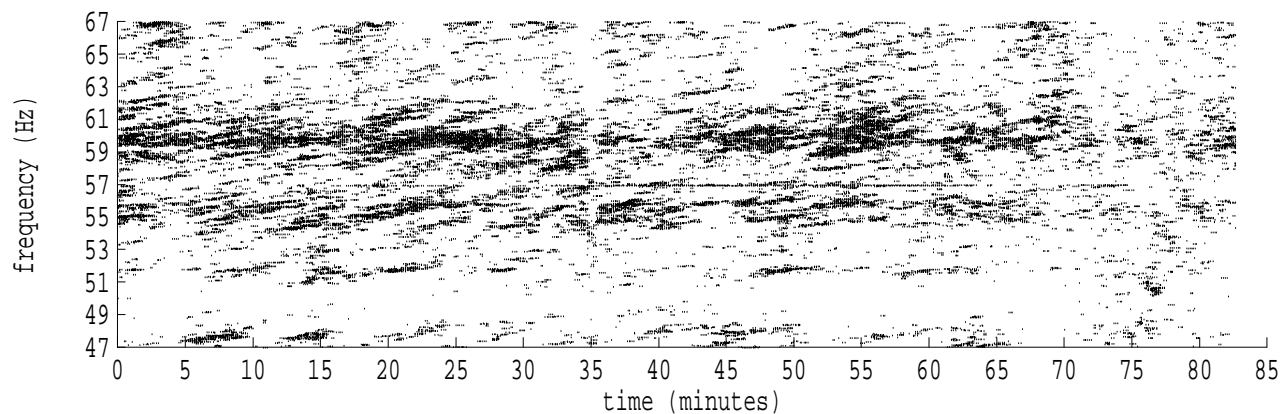
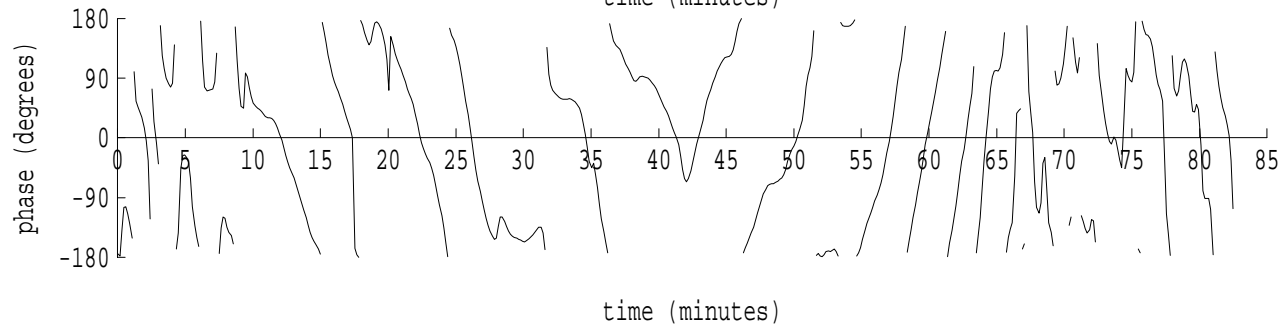
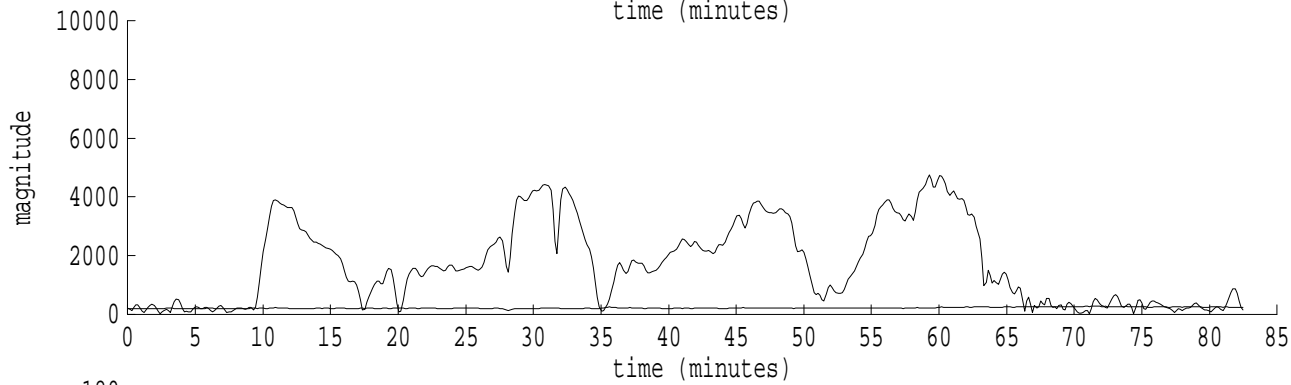
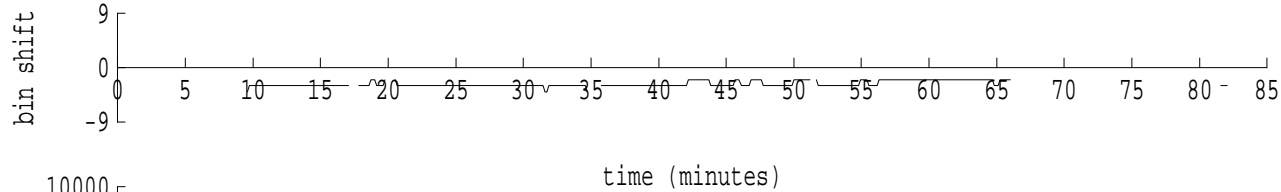
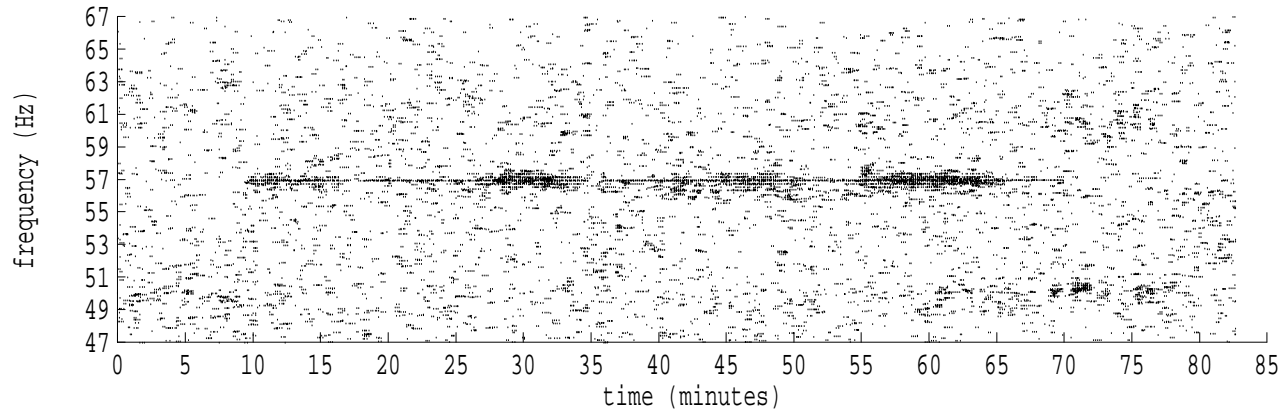


Heard Island - West Coast (U.S.) File: w0300307.sam Ch. 1 Julian:030:03:07:05



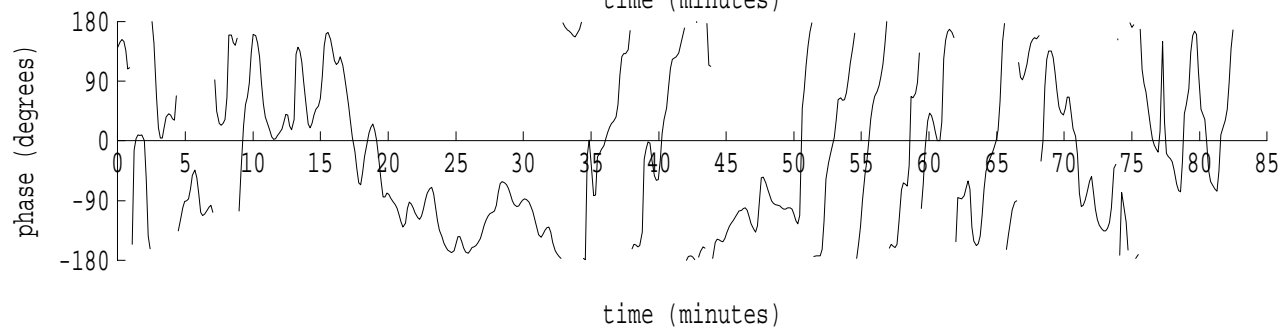
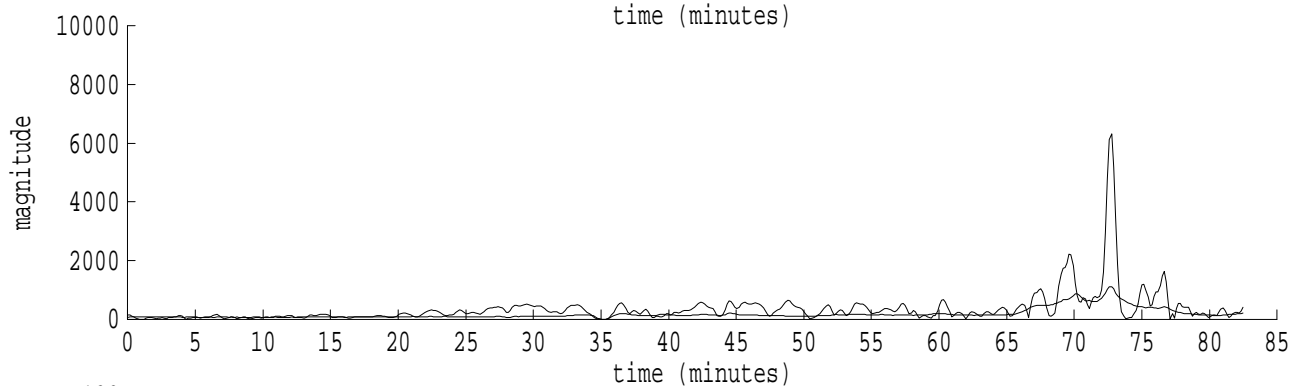
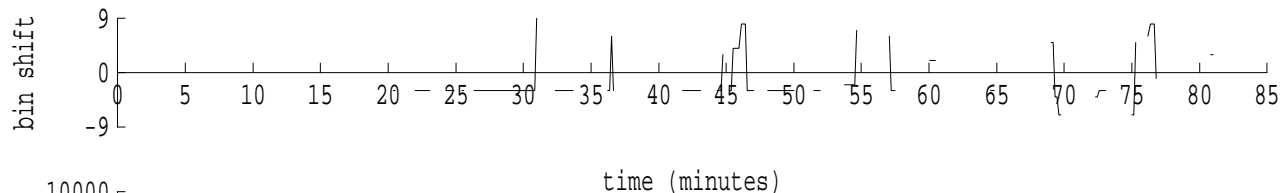
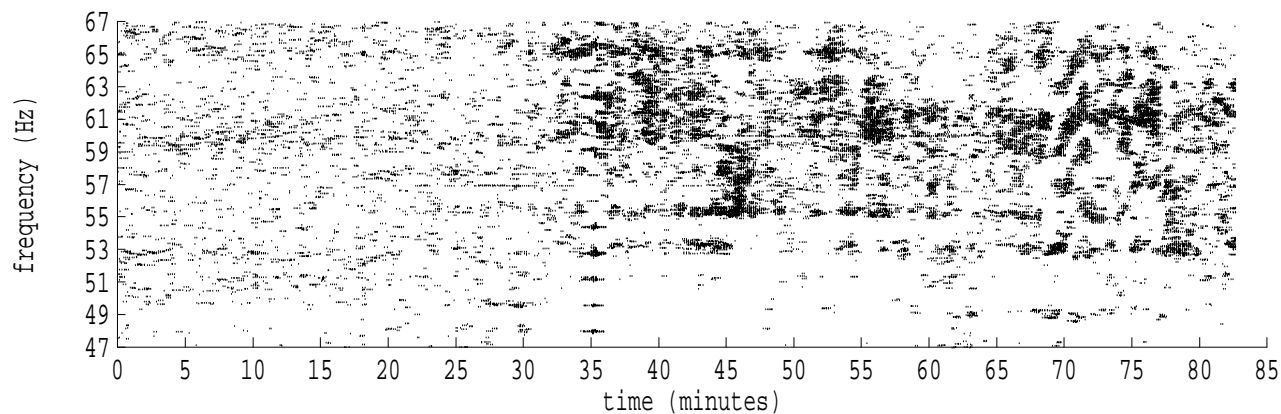
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.958 Hz
threshold: 2.50
r_max: 2762
c rms: 1476
n (rms): 256
offset: -3
pkr median: 277
ave median: 350
nor median: 363
sdv median: 86
n median: 348
peak snr: 17.6 dB
c snr: 12.2 dB
sw_line: 1
sw_theta: 1
freq: 56.9613 Hz
ship spd: -1.018 m/s
-1.979 knts

Heard Island - West Coast (U.S.) File: w0300307.sam Ch. 2 Julian:030:03:07:05



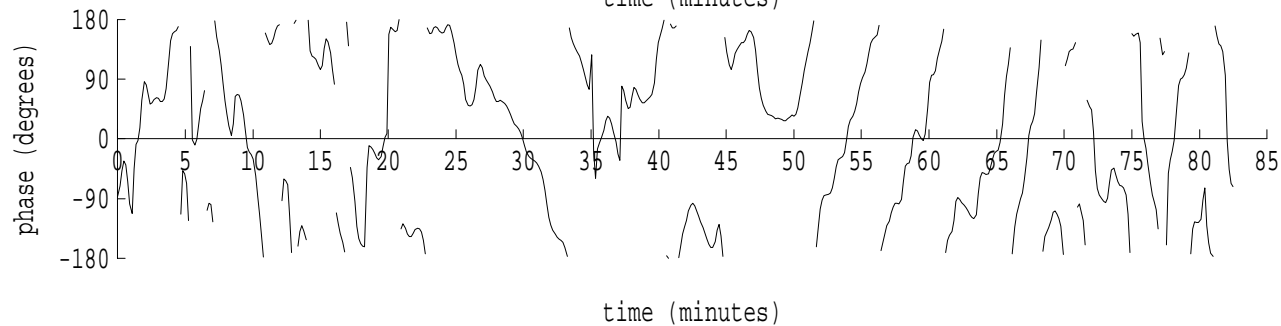
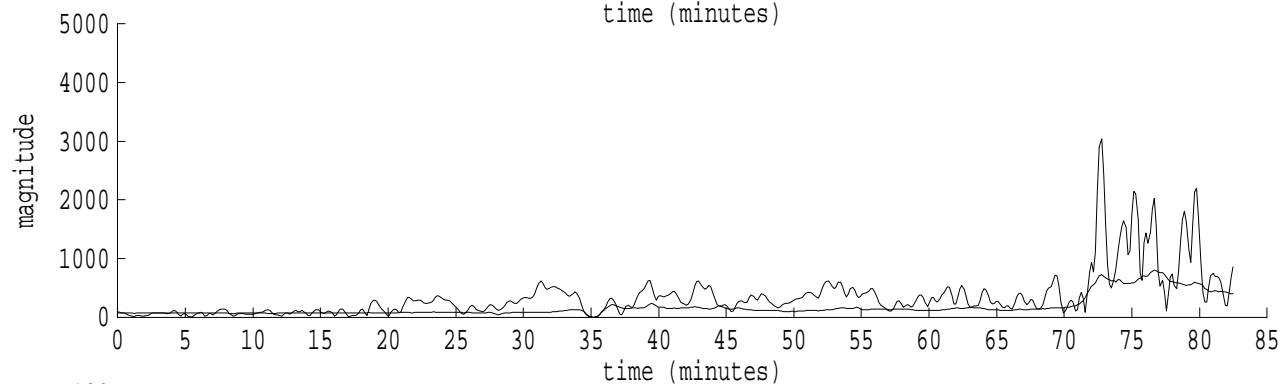
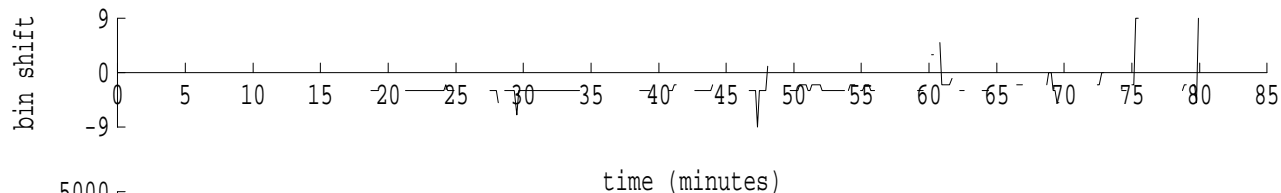
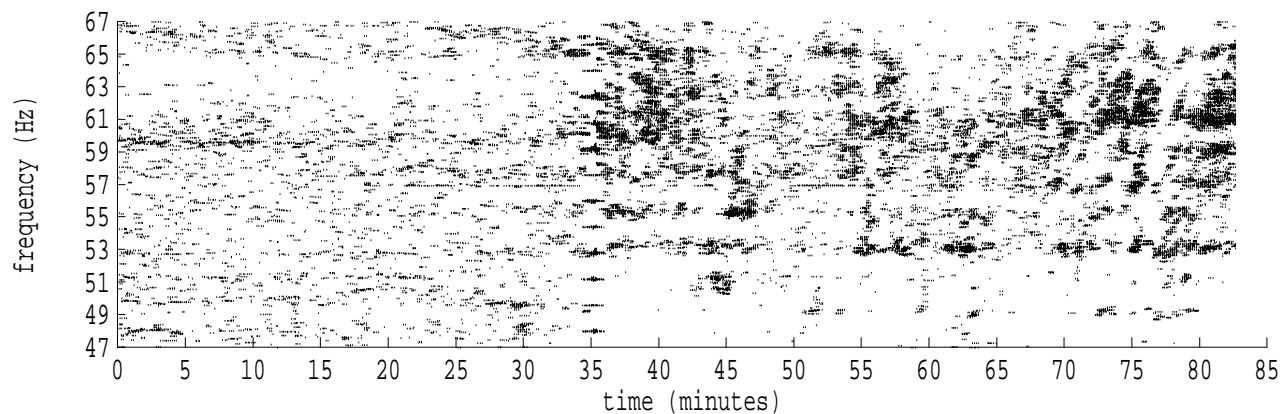
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.958 Hz
threshold: 2.50
r_max: 6377
c rms: 2667
n (rms): 368
offset: -3
pkr median: 216
ave median: 217
nor median: 231
sdv median: 27
n median: 191
peak snr: 28.8 dB
c snr: 21.2 dB
sw_line: 1
sw_theta: 1
freq: 56.9623 Hz
ship spd: -0.990 m/s
-1.926 knts

Heard Island - West Coast (U.S.) File: w0300307.sam Ch. 3 Julian:030:03:07:05



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: 56.958 Hz
threshold: 2.50
r_max: 6316
c rms: 1179
n (rms): 149
offset: -3
pkr median: 1118
ave median: 179
nor median: 175
sdv median: 163
n median: 450
peak snr: 31.1 dB
c snr: 16.5 dB
sw_line: 1
sw_theta: 1
freq: 56.9591 Hz
ship spd: -1.075 m/s
-2.090 knts

Heard Island - West Coast (U.S.) File: w0300307.sam Ch. 4 Julian:030:03:07:05



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: 56.958 Hz
threshold: 2.50
r_max: 3382
c rms: 745
n (rms): 195
offset: -3
pkr median: 793
ave median: 175
nor median: 181
sdv median: 180
n median: 419
peak snr: 25.4 dB
c snr: 12.3 dB
sw_line: 1
sw_theta: 1
freq: 56.9607 Hz
ship spd: -1.034 m/s
-2.010 knts