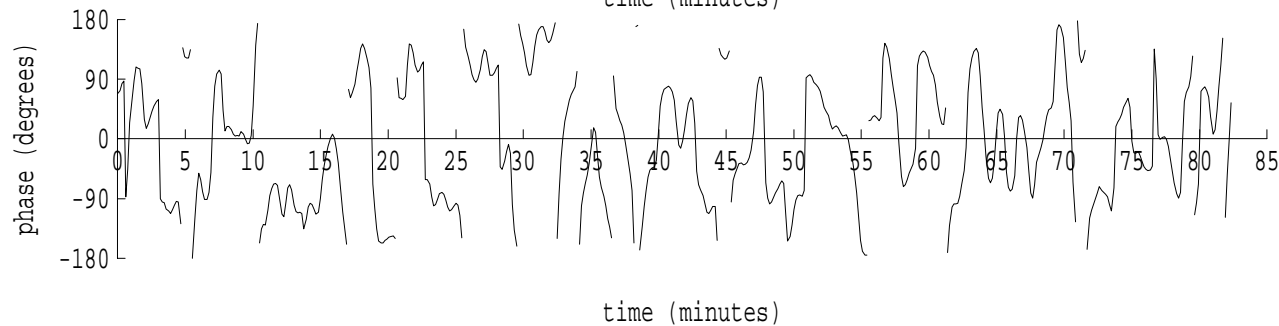
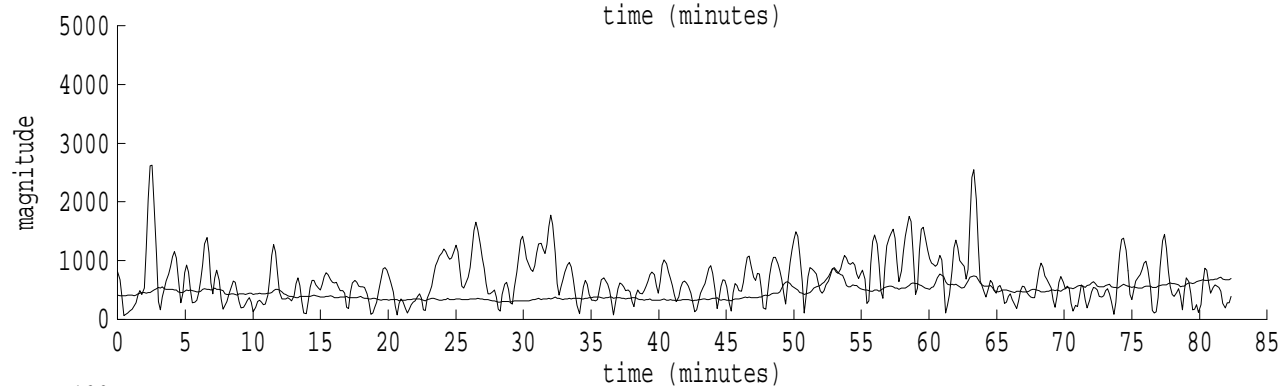
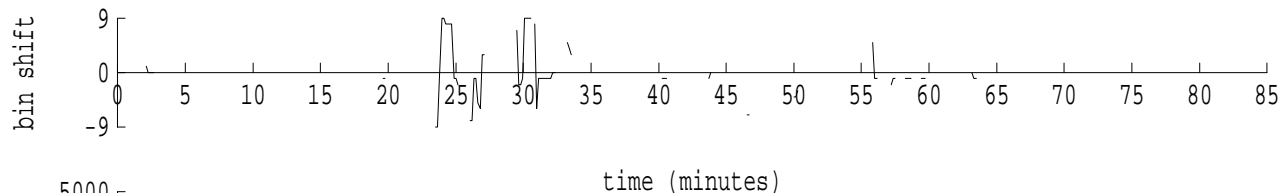
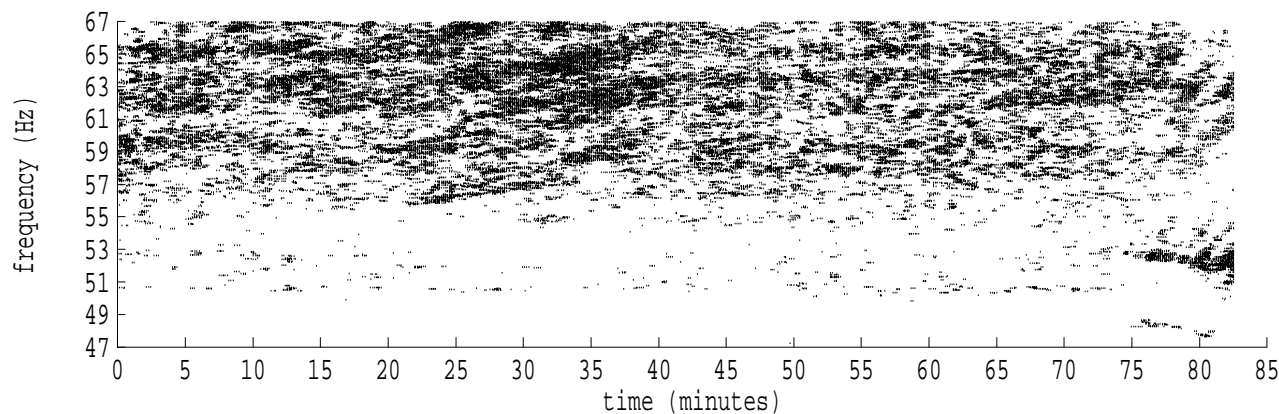
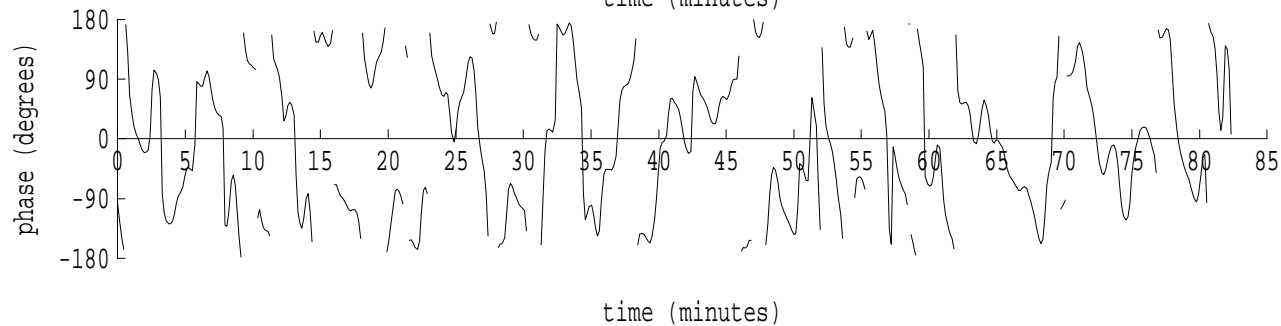
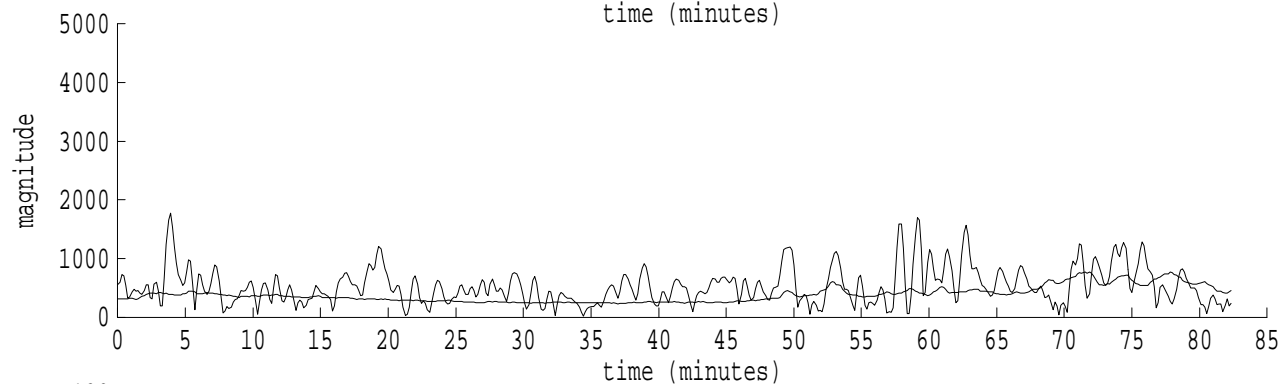
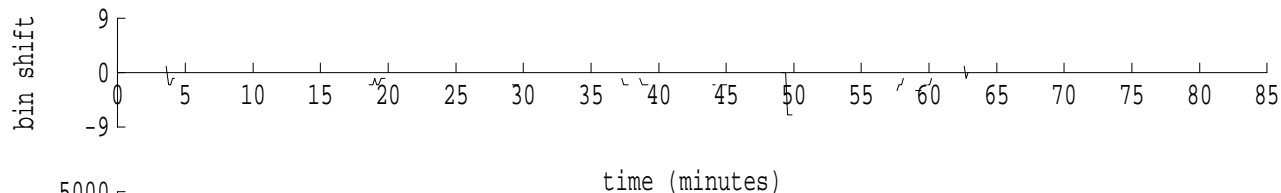
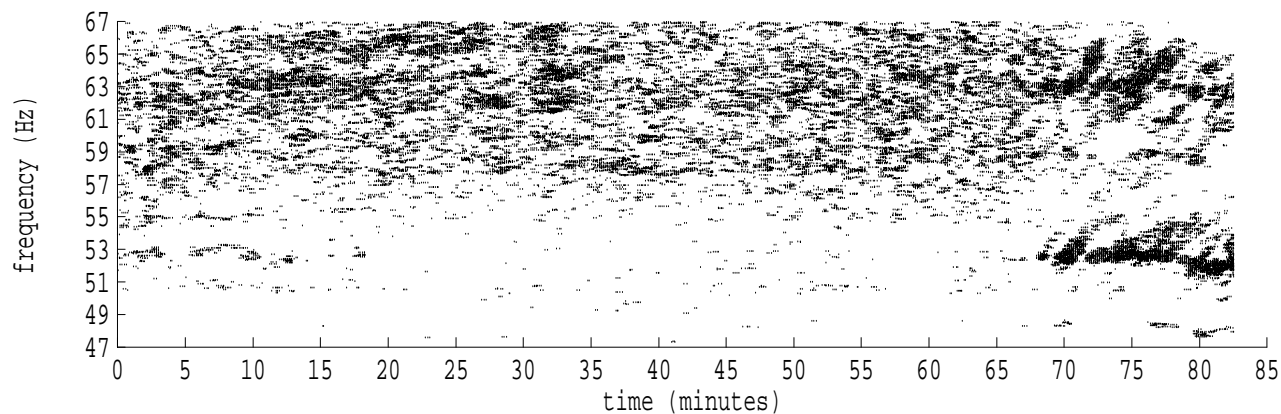


Heard Island - West Coast (U.S.) File: w0271207.sam Ch. 1 Julian:027:12:07:11



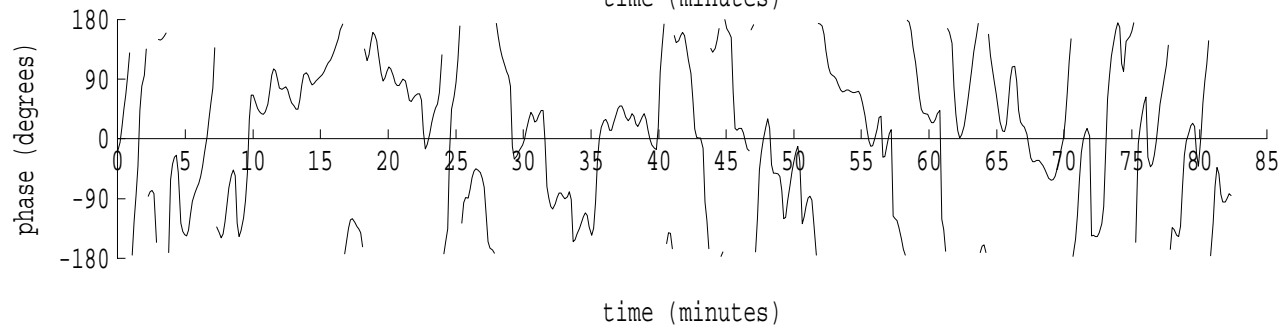
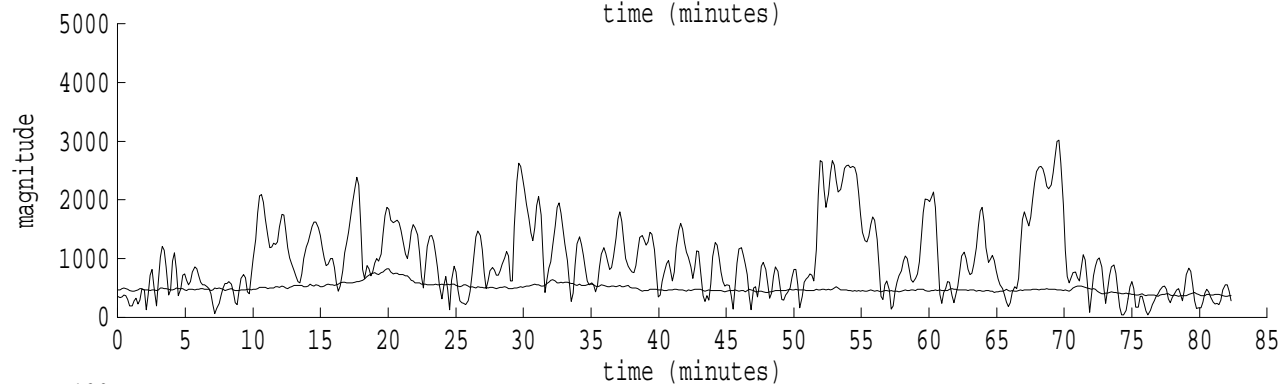
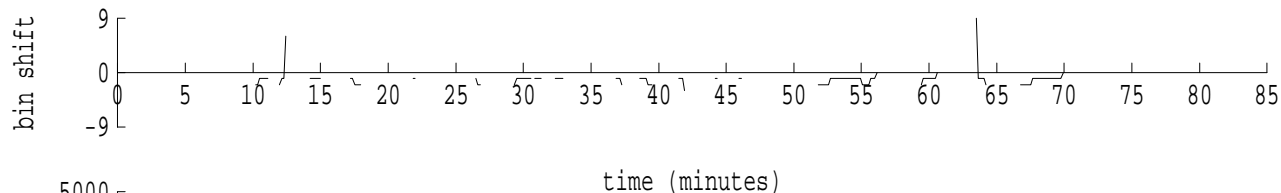
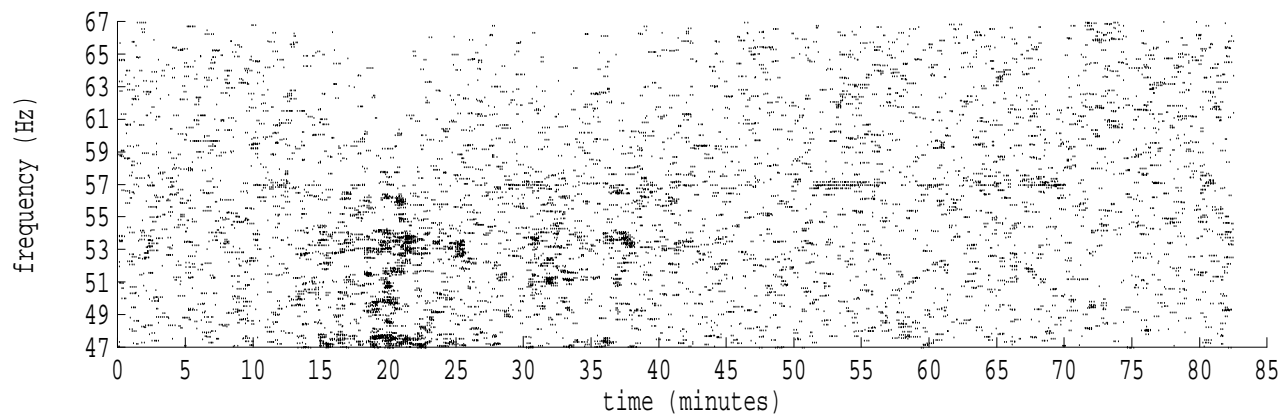
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.986 Hz
threshold: 2.50
r_max: 3135
c rms: 1372
n (rms): 78
offset: -1
pkr median: 460
ave median: 459
nor median: 463
sdv median: 116
n median: 513
peak snr: 16.6 dB
c snr: 9.4 dB
sw_line: 1
sw_theta: 1
freq: 56.9856 Hz
ship spd: -0.379 m/s
-0.737 knts

Heard Island - West Coast (U.S.) File: w0271207.sam Ch. 2 Julian:027:12:07:11



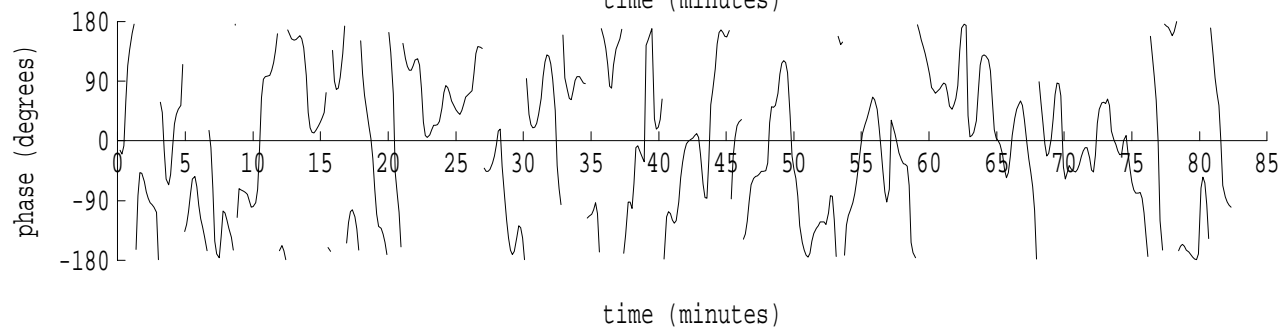
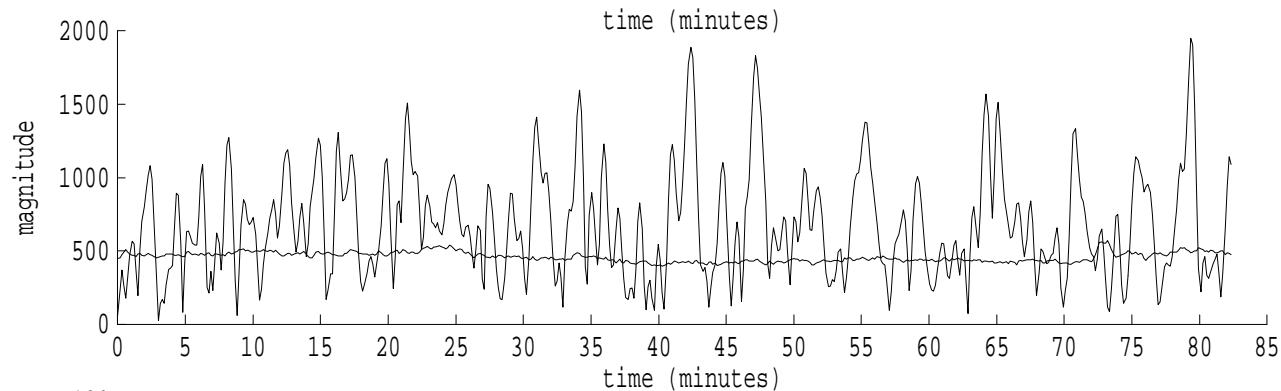
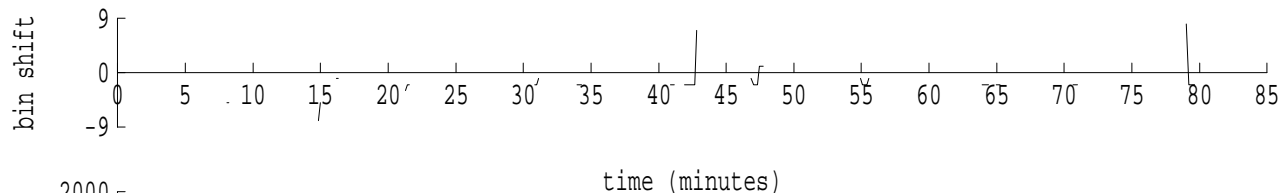
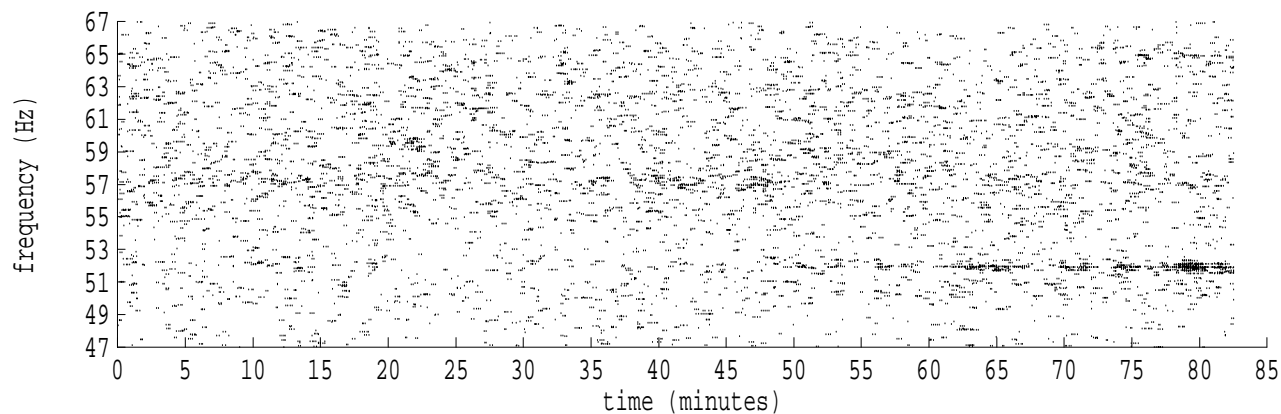
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.972 Hz
threshold: 2.50
r_max: 2318
c rms: 1083
n (rms): 57
offset: -2
pkr median: 699
ave median: 386
nor median: 387
sdv median: 134
n median: 529
peak snr: 15.5 dB
c snr: 8.9 dB
sw_line: 1
sw_theta: 1
freq: 56.9751 Hz
ship spd: -0.655 m/s
-1.274 knts

Heard Island - West Coast (U.S.) File: w0271207.sam Ch. 3 Julian:027:12:07:11



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: 56.986 Hz
threshold: 2.50
r_max: 3175
c rms: 1921
n (rms): 133
offset: -1
pkr median: 463
ave median: 491
nor median: 491
sdv median: 80
n median: 458
peak snr: 16.2 dB
c snr: 11.8 dB
sw_line: 1
sw_theta: 1
freq: 56.9826 Hz
ship spd: -0.458 m/s
-0.891 knts

Heard Island - West Coast (U.S.) File: w0271207.sam Ch. 4 Julian:027:12:07:11



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: 56.972 Hz
threshold: 2.50
r_max: 1992
c rms: 1417
n (rms): 55
offset: -2
pkr median: 521
ave median: 460
nor median: 460
sdv median: 32
n median: 521
peak snr: 12.7 dB
c snr: 9.8 dB
sw_line: 1
sw_theta: 1
freq: 56.9737 Hz
ship spd: -0.690 m/s
-1.342 knts