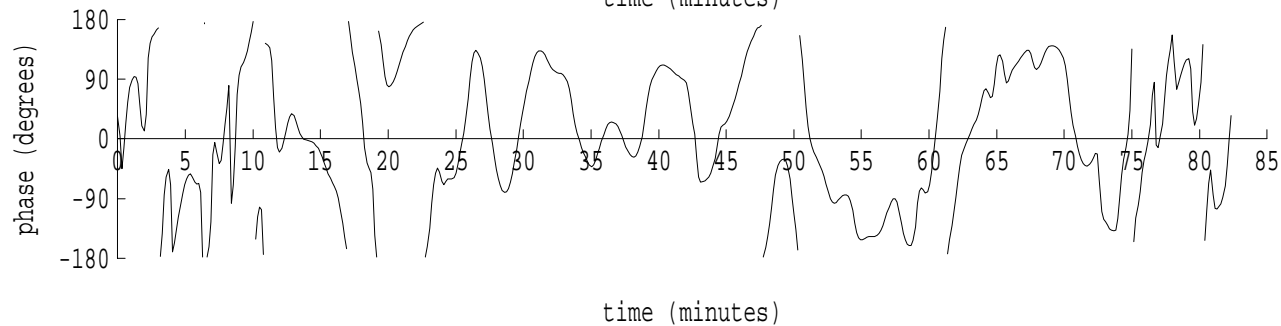
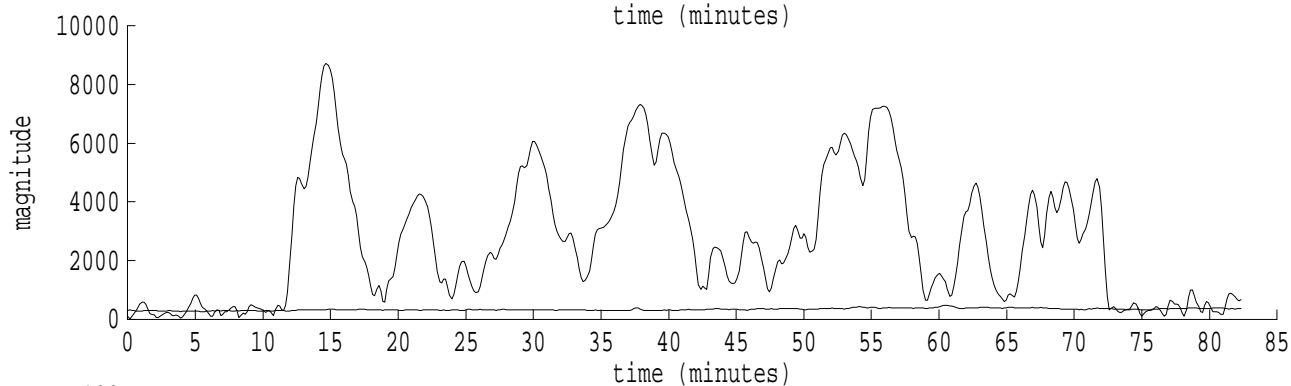
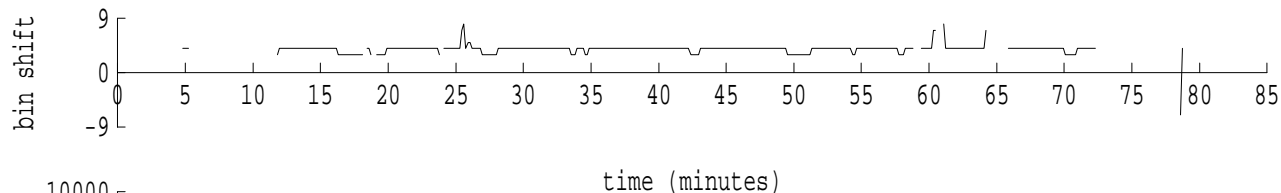
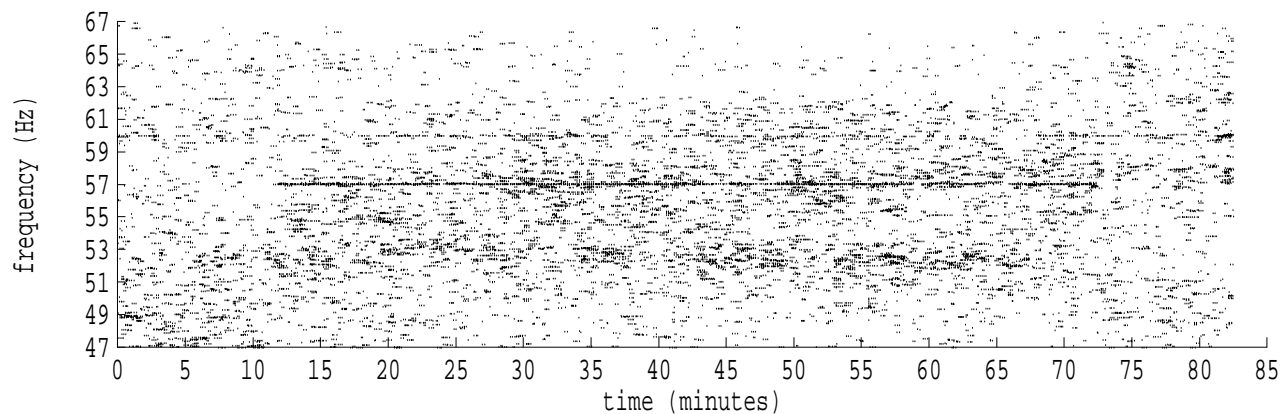
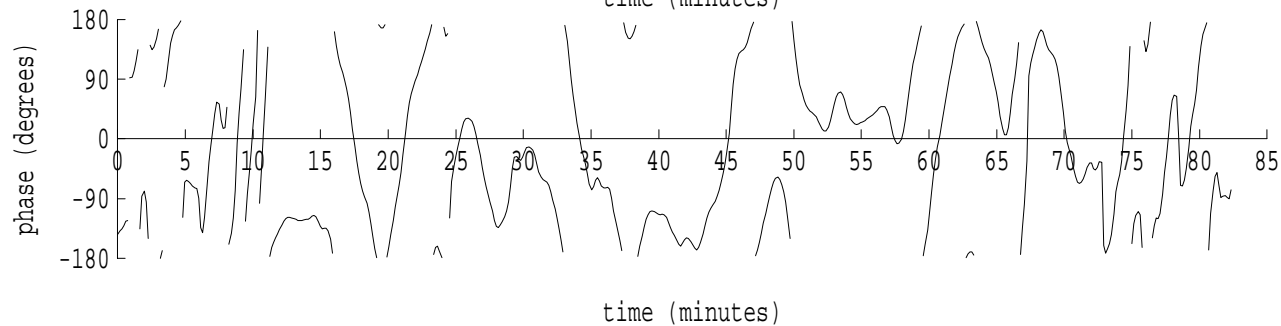
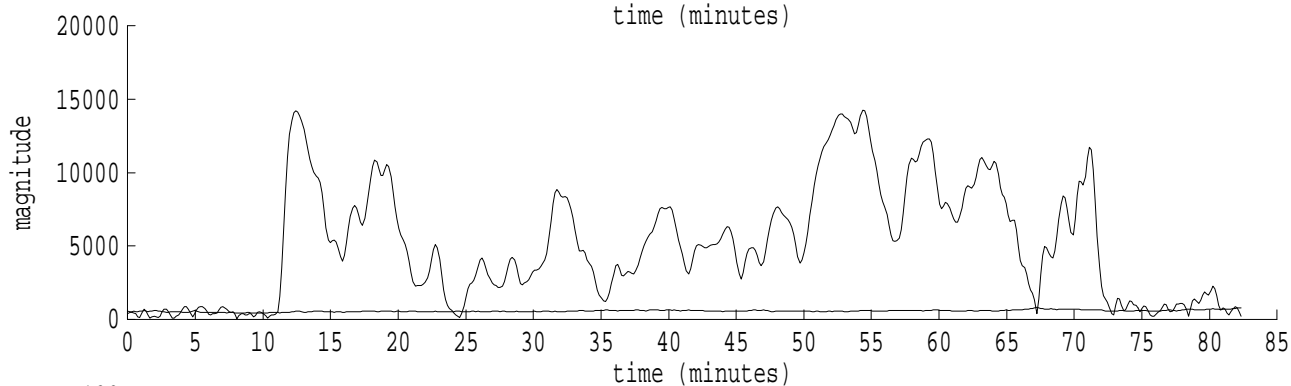
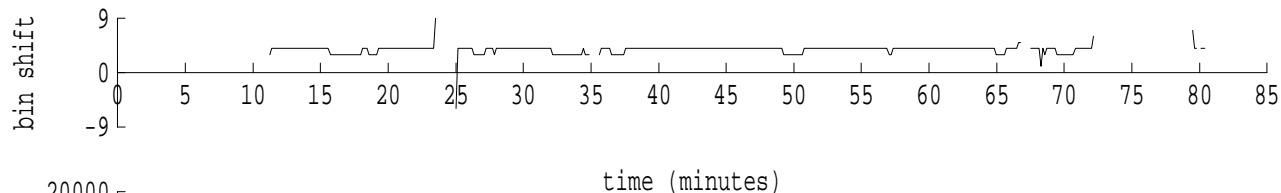
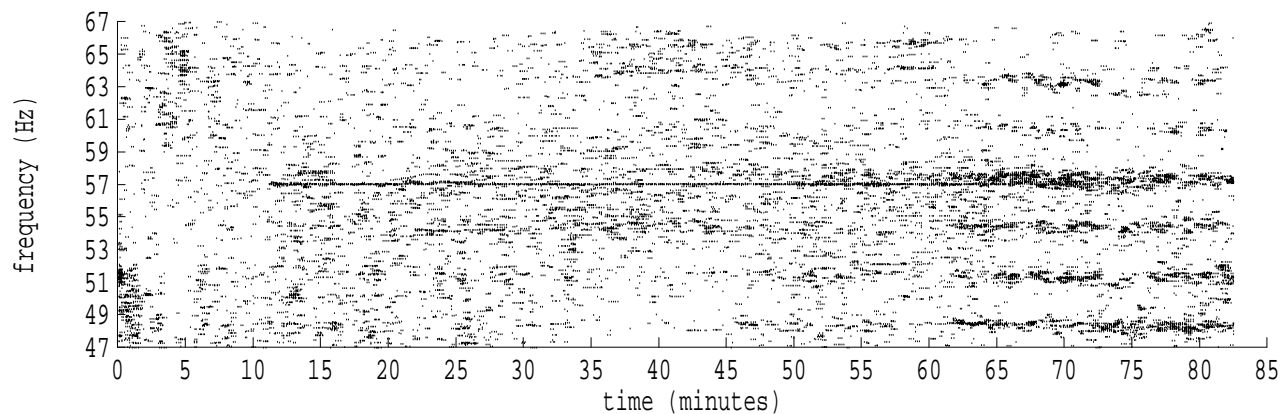


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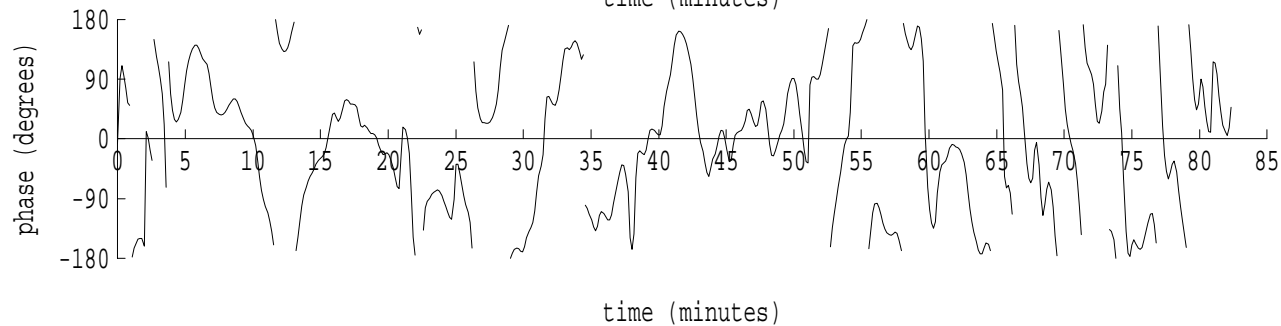
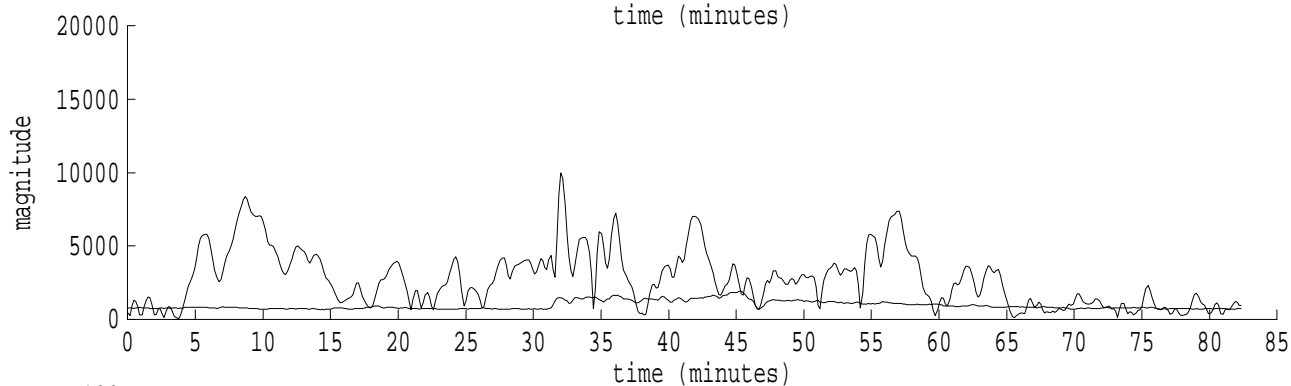
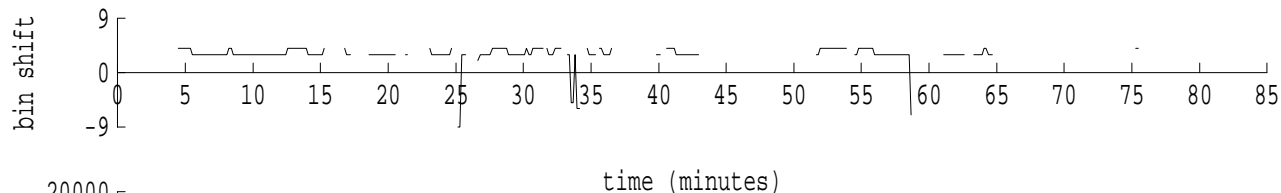
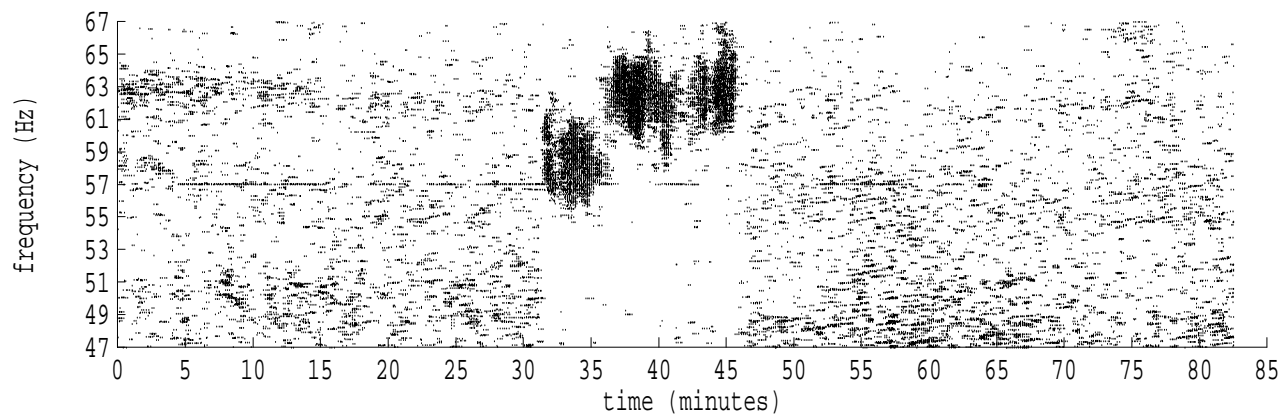
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 8714
c rms: 4064
n (rms): 391
offset: 4
pkr median: 324
ave median: 338
nor median: 330
sdv median: 45
n median: 181
peak snr: 28.4 dB
c snr: 21.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0529 Hz
ship spd: 1.390 m/s
2.703 knts

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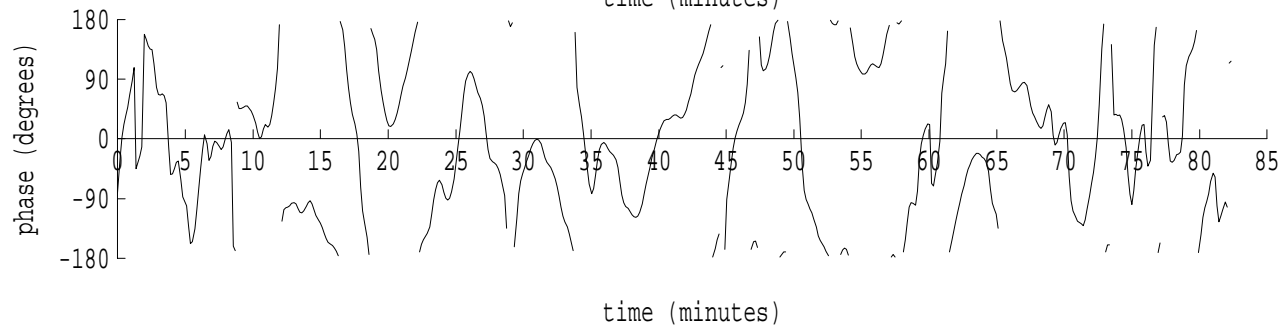
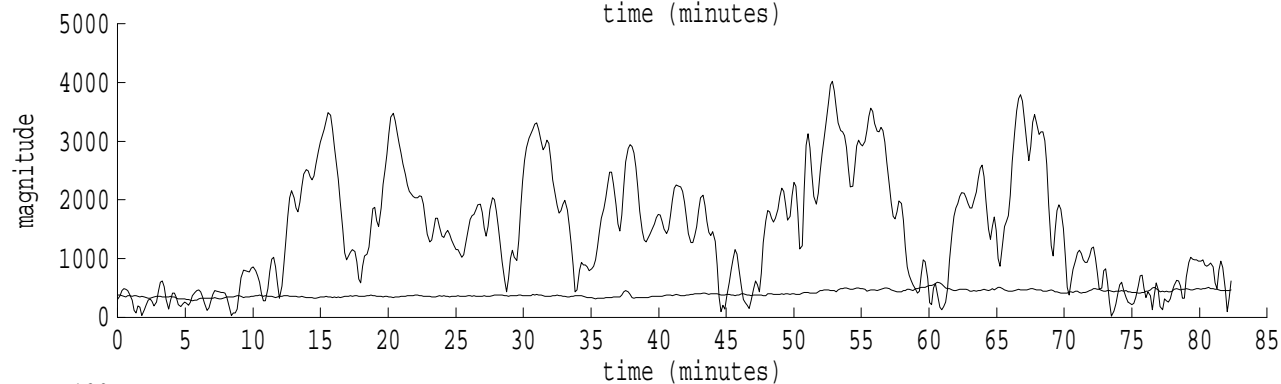
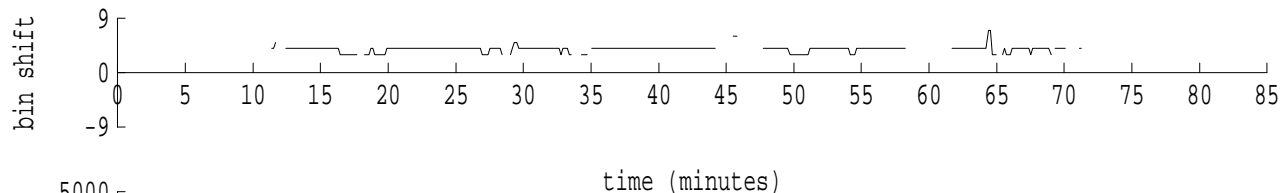
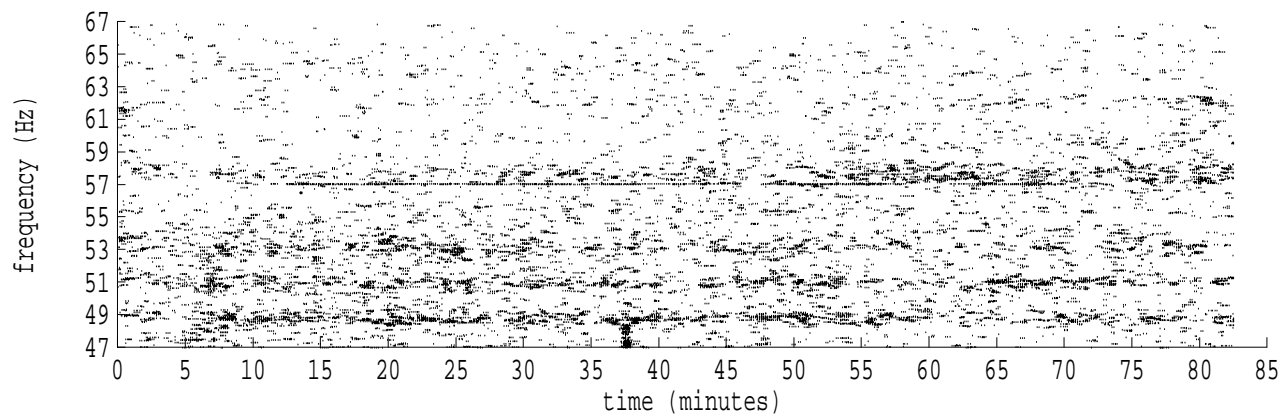


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 14272
c rms: 7471
n (rms): 397
offset: 4
pkr median: 598
ave median: 569
nor median: 560
sdv median: 89
n median: 163
peak snr: 28.1 dB
c snr: 22.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0526 Hz
ship spd: 1.383 m/s
2.689 knts

Heard Island - Bermuda File b0262048.sam Ch. 3 Julian:026:20:48:16

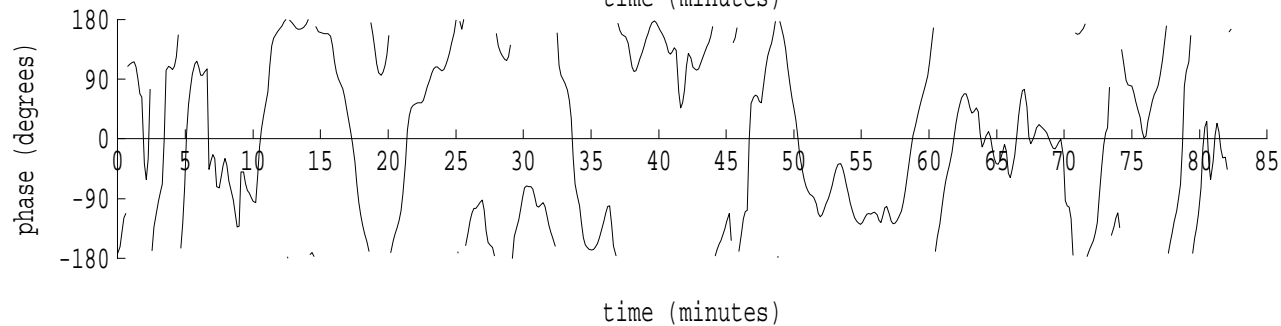
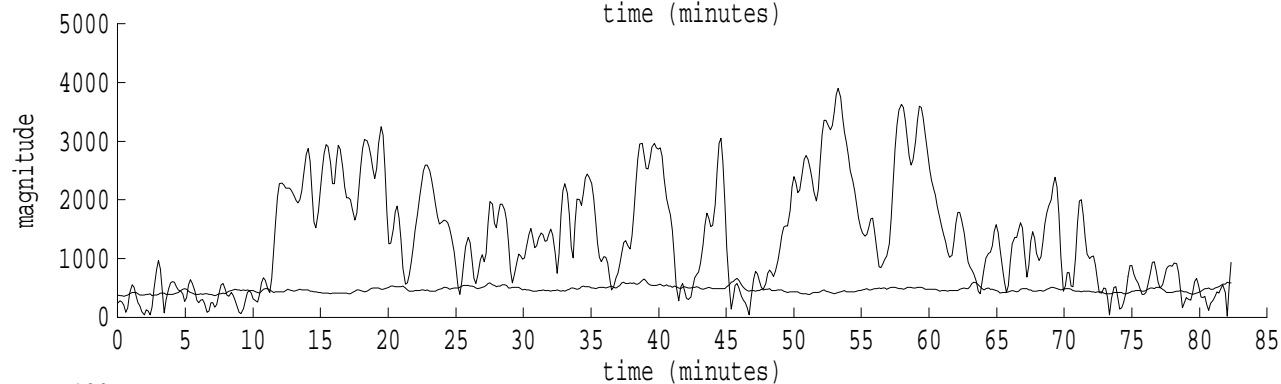
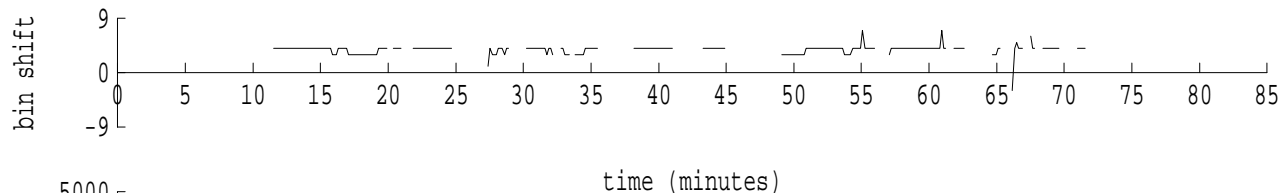
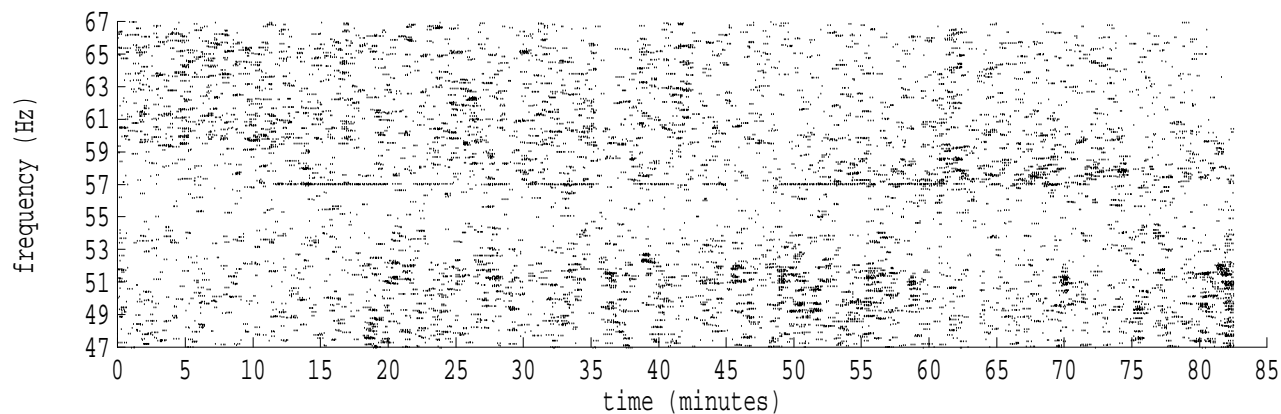


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.042 Hz
threshold: 2.50
r_max: 10003
c rms: 4545
n (rms): 260
offset: 3
pkr median: 1452
ave median: 947
nor median: 964
sdv median: 298
n median: 337
peak snr: 20.3 dB
c snr: 13.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0458 Hz
ship spd: 1.204 m/s
2.342 knts



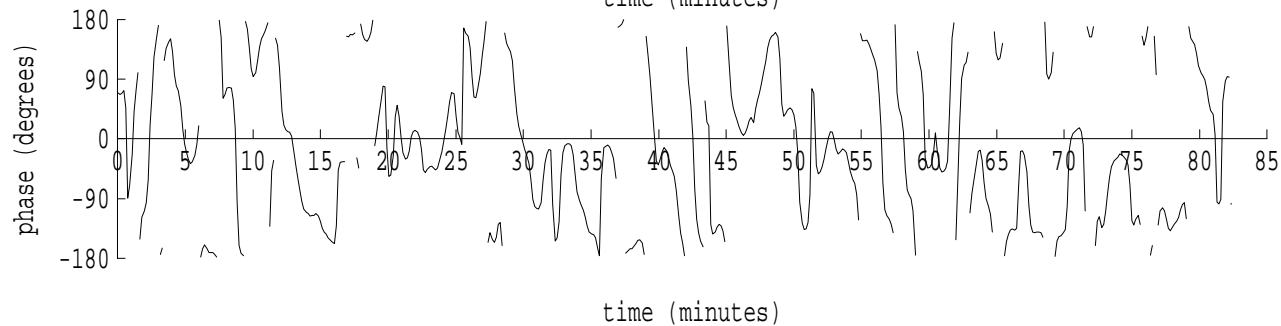
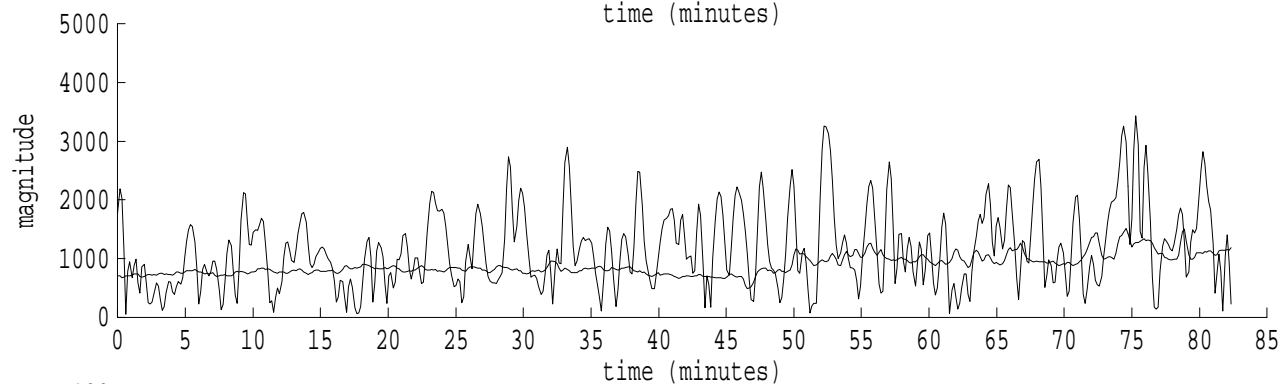
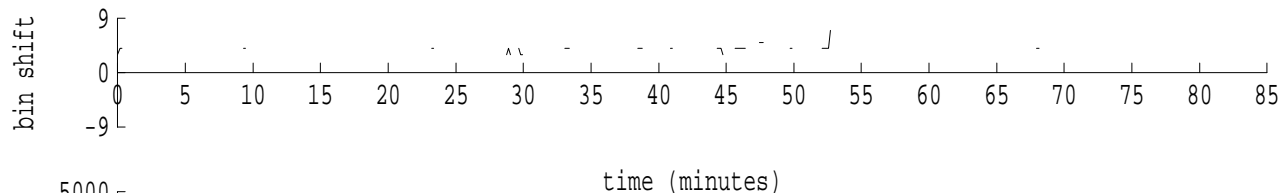
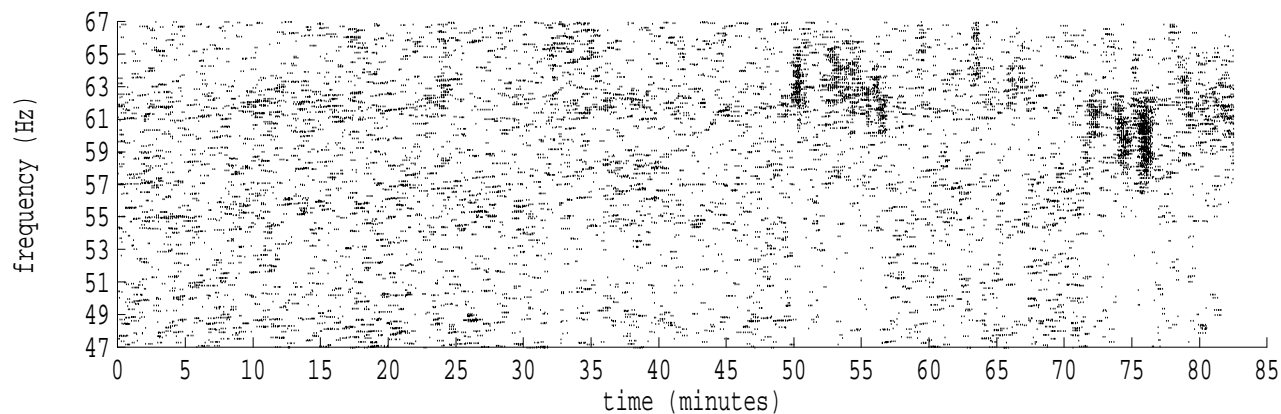
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 4065
c rms: 2214
n (rms): 336
offset: 4
pkr median: 393
ave median: 401
nor median: 405
sdv median: 65
n median: 247
peak snr: 20.0 dB
c snr: 14.7 dB
sw_line: 1
sw_theta: 1
freq: 57.0529 Hz
ship spd: 1.390 m/s
2.703 knts

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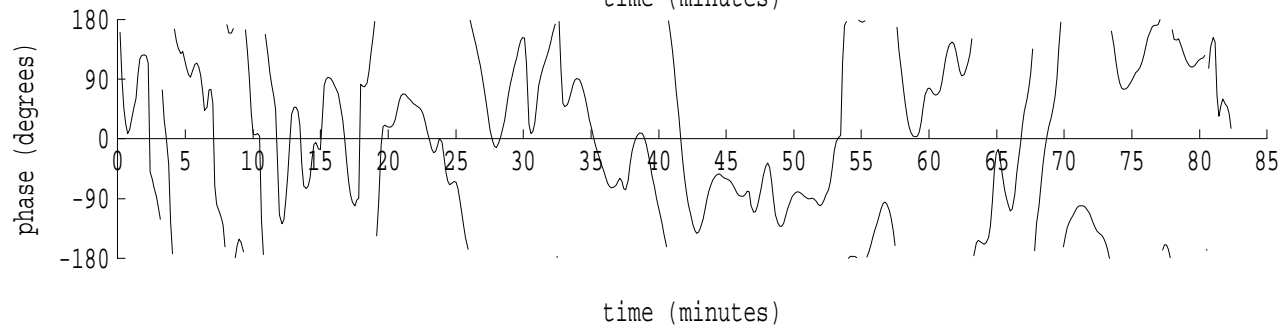
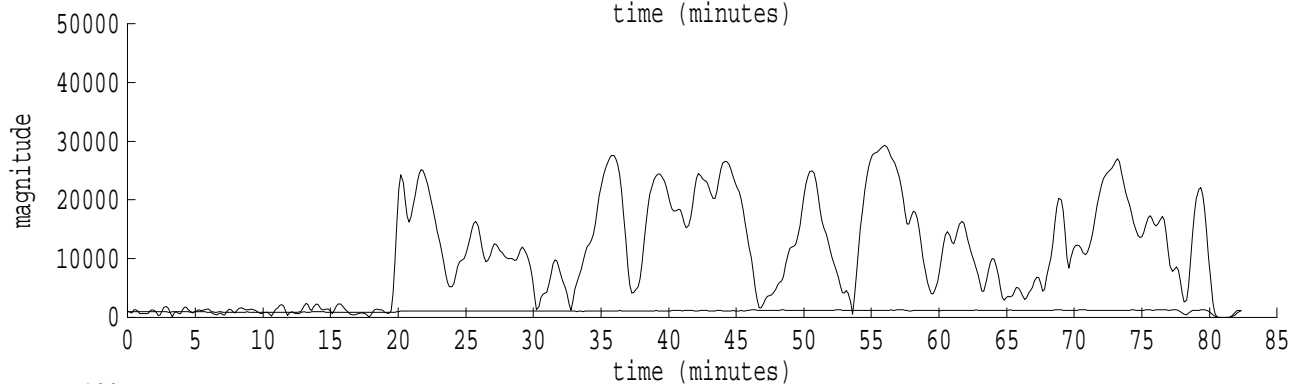
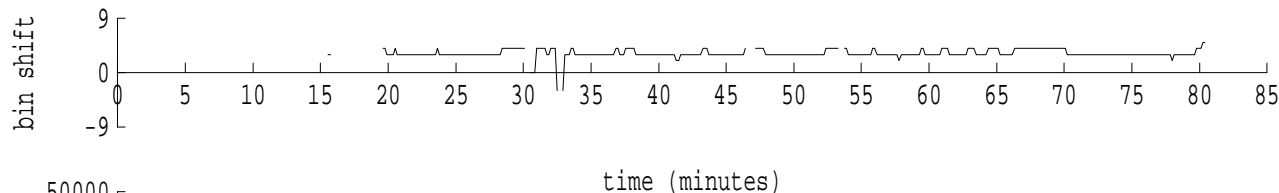
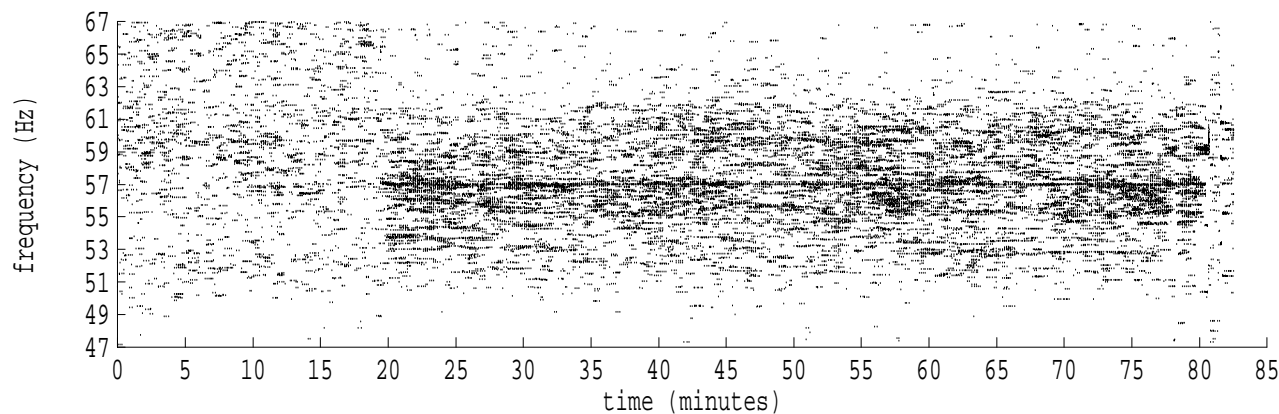


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 3903
c rms: 2238
n (rms): 267
offset: 4
pkr median: 424
ave median: 470
nor median: 468
sdv median: 54
n median: 315
peak snr: 18.4 dB
c snr: 13.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0527 Hz
ship spd: 1.385 m/s
2.693 knts

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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: 4530
c rms: 2363
n (rms): 48
offset: 4
pkr median: 1279
ave median: 892
nor median: 893
sdv median: 172
n median: 534
peak snr: 14.1 dB
c snr: 8.4 dB
sw_line: 1
sw_theta: 1
freq: 57.0547 Hz
ship spd: 1.438 m/s
2.796 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: 57.042 Hz
threshold: 2.50
r_max: 29575
c rms: 15878
n (rms): 402
offset: 3
pkr median: 1179
ave median: 1056
nor median: 869
sdv median: 229
n median: 163
peak snr: 30.6 dB
c snr: 25.2 dB
sw_line: 1
sw_theta: 1
freq: 57.0448 Hz
ship spd: 1.177 m/s
2.289 knts