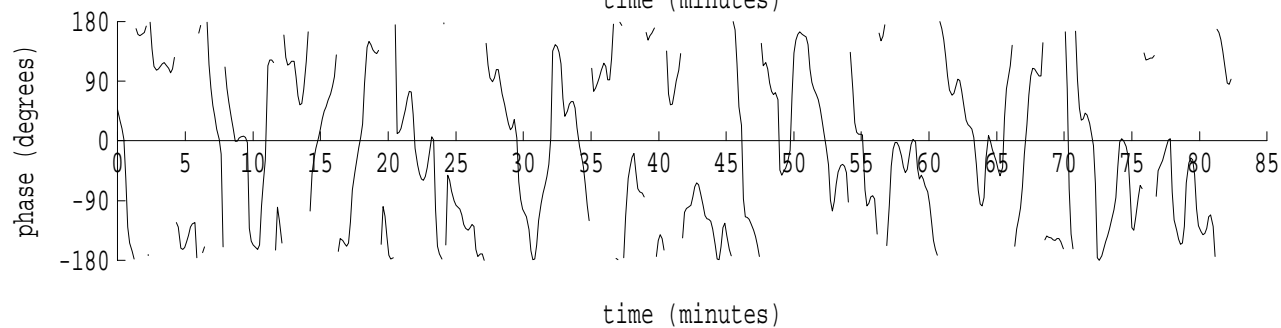
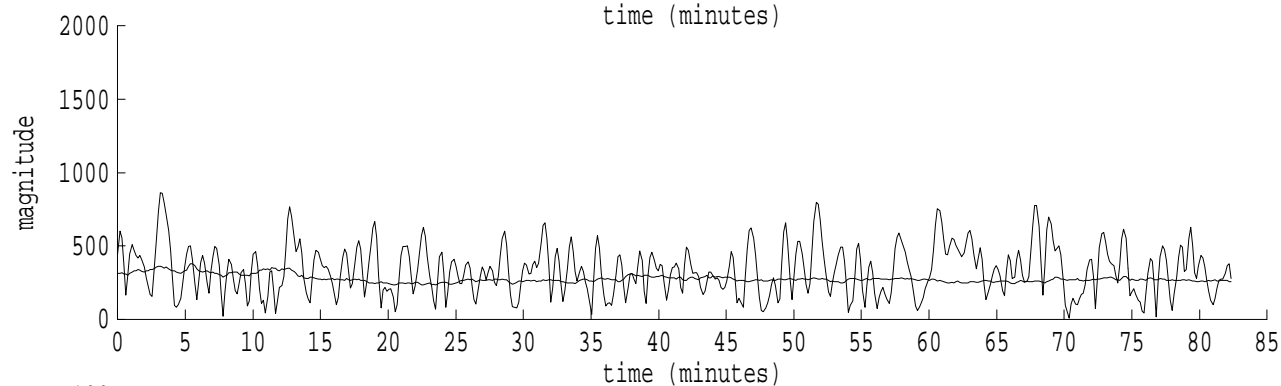
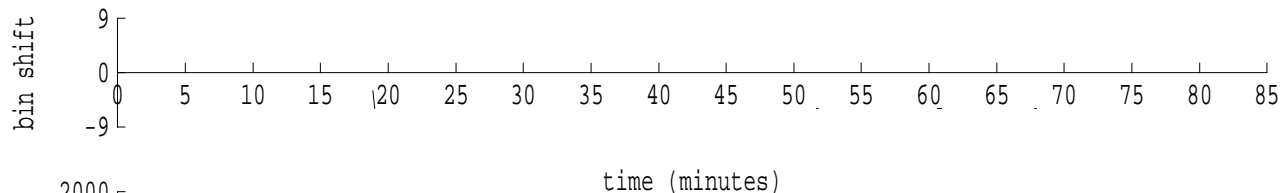
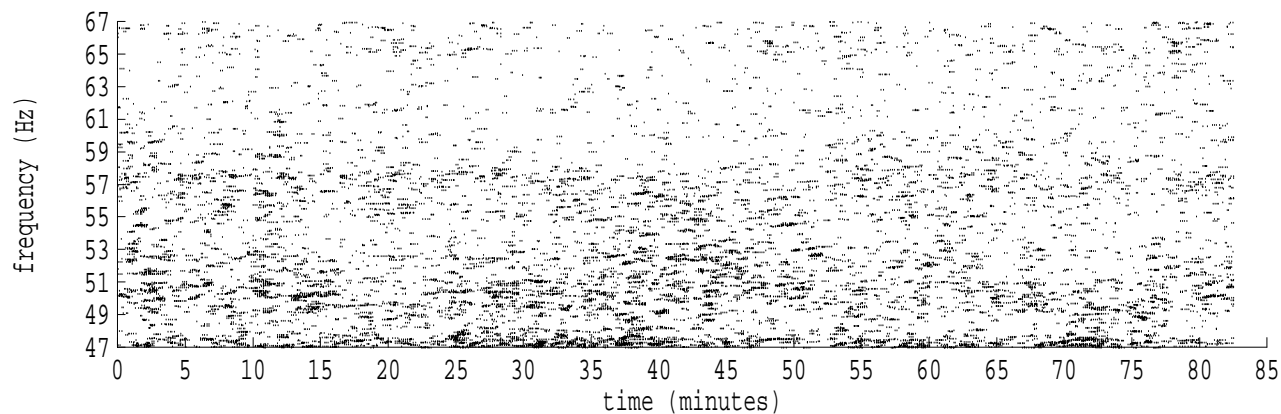
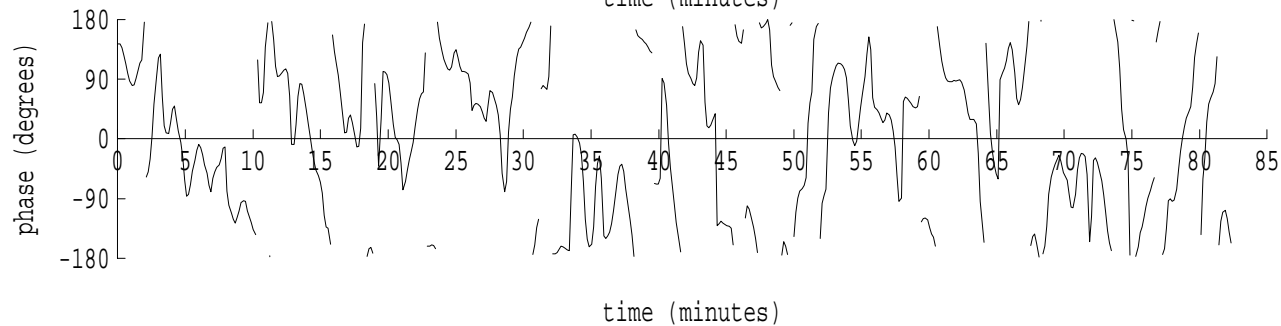
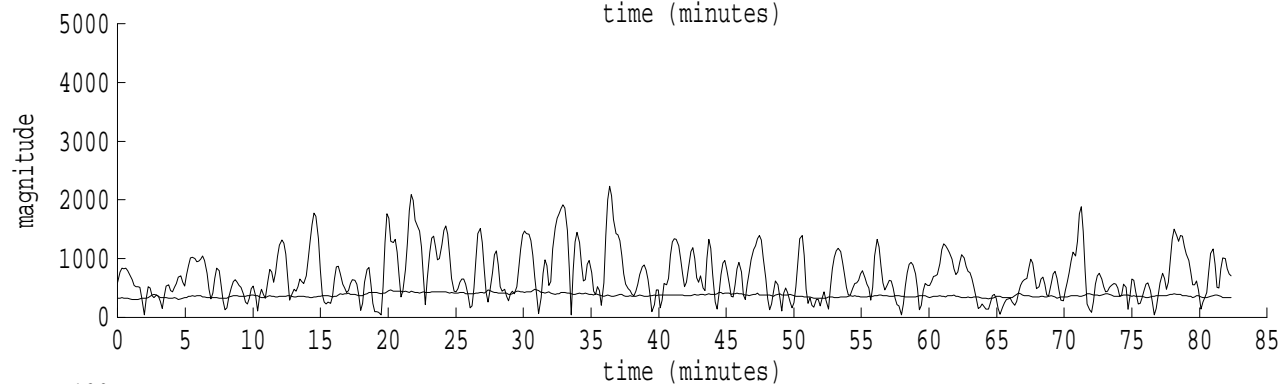
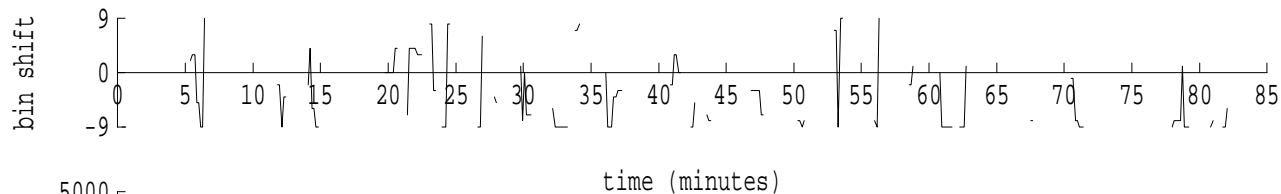
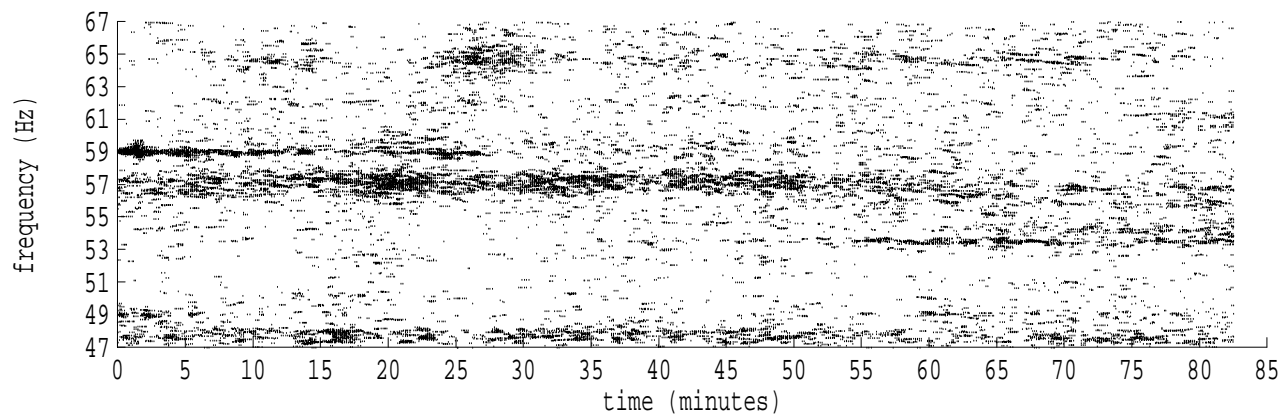


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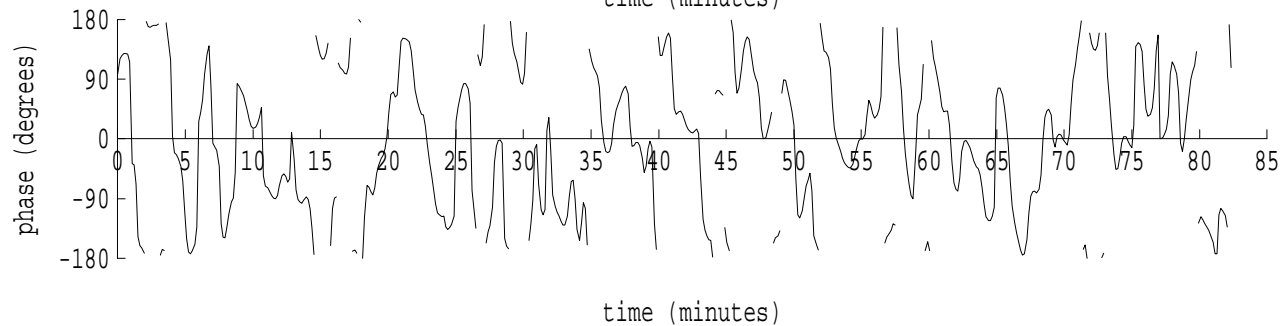
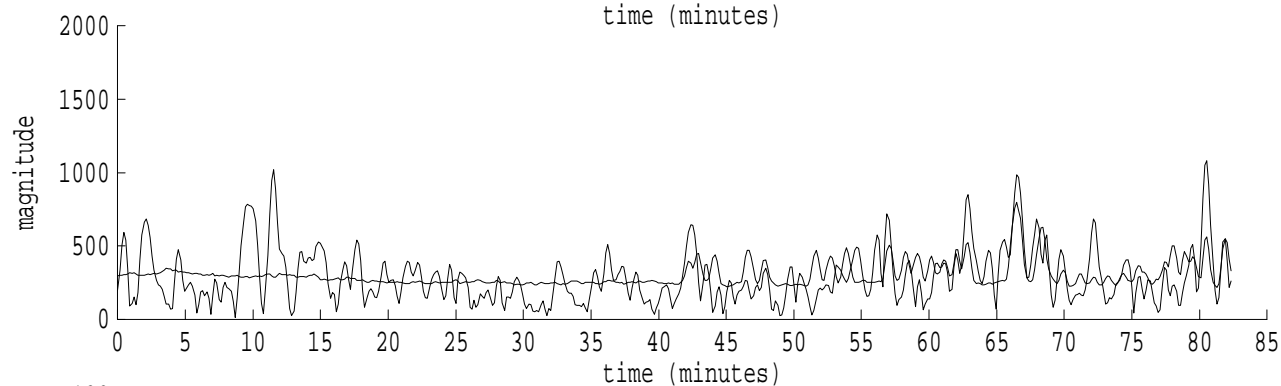
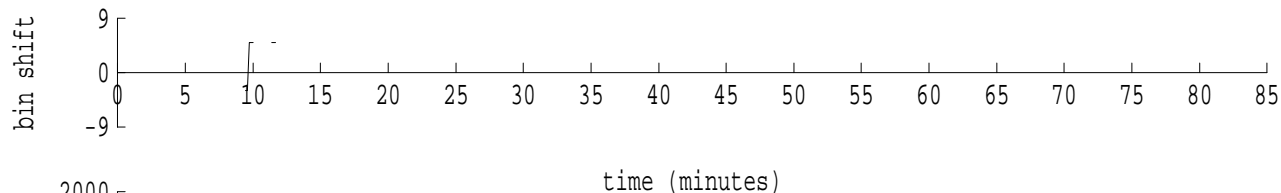
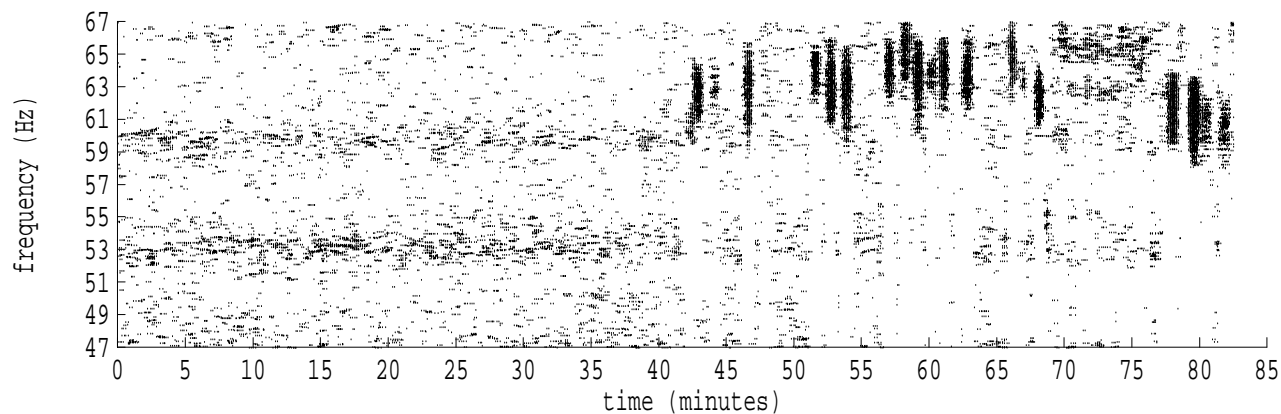
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.917 Hz
threshold: 2.50
r_max: 1110
c rms: 720
n (rms): 11
offset: -6
pkr median: 289
ave median: 277
nor median: 277
sdv median: 26
n median: 551
peak snr: 12.1 dB
c snr: 8.3 dB
sw_line: 1
sw_theta: 1
freq: 56.9165 Hz
ship spd: -2.194 m/s
-4.267 knts

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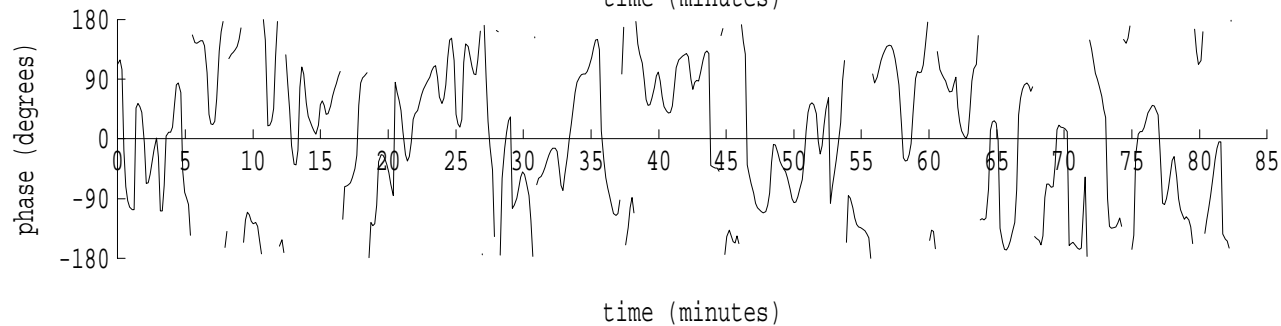
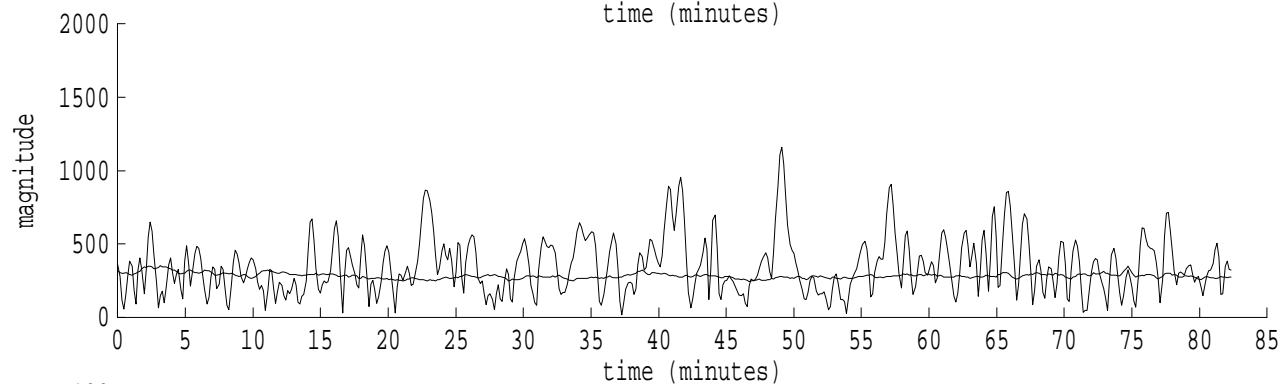
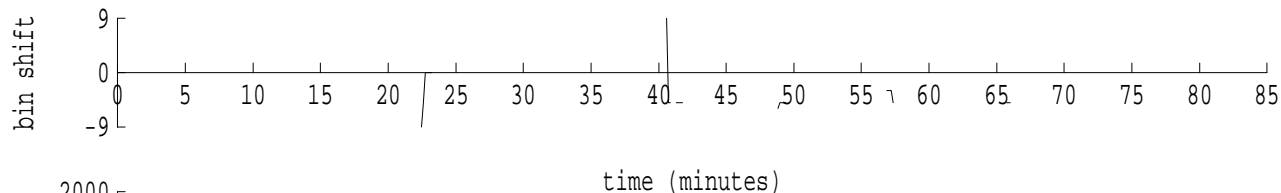
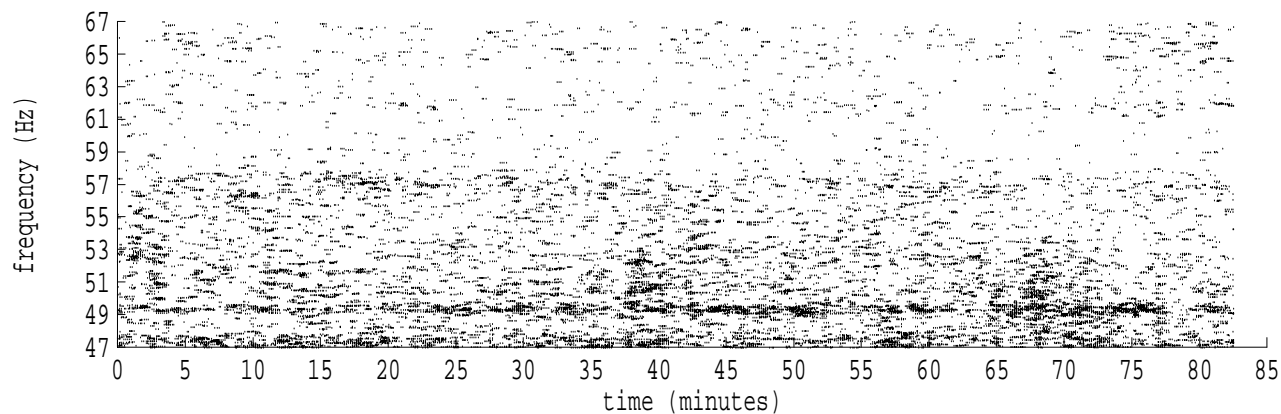
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.875 Hz
threshold: 2.50
r_max: 4845
c rms: 1303
n (rms): 146
offset: -9
pkr median: 434
ave median: 373
nor median: 370
sdv median: 31
n median: 459
peak snr: 22.3 dB
c snr: 10.9 dB
sw_line: 1
sw_theta: 1
freq: 56.8749 Hz
ship spd: -3.288 m/s
-6.393 knts

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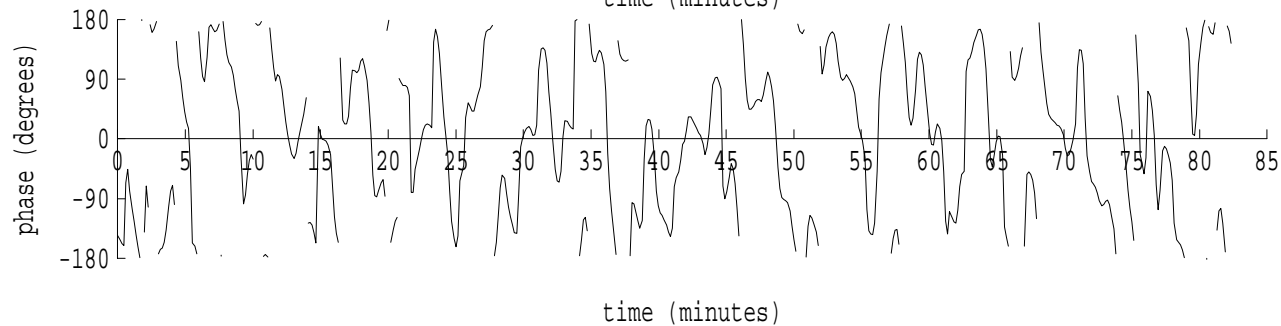
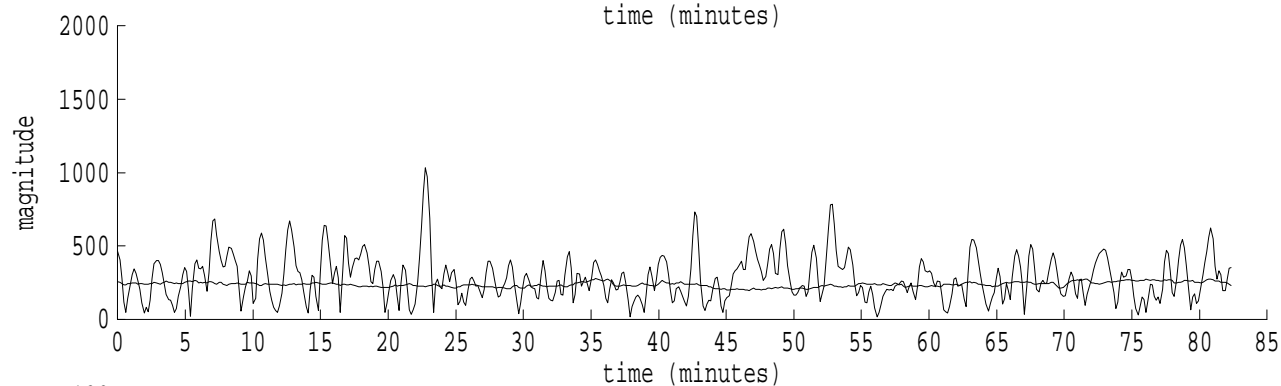
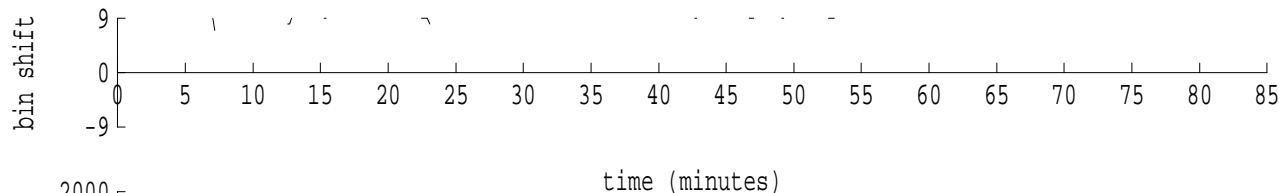
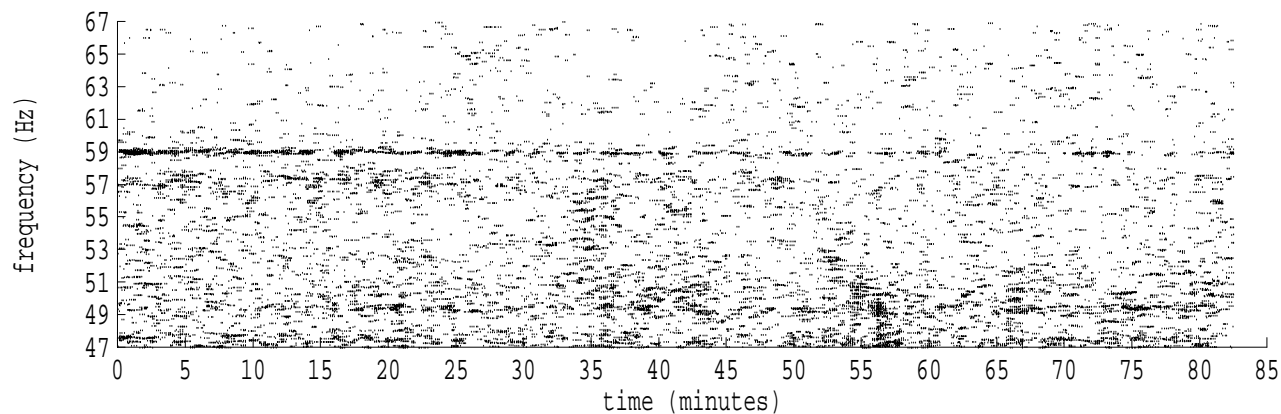
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 1438
c rms: 843
n (rms): 8
offset: 5
pkr median: 797
ave median: 303
nor median: 303
sdv median: 81
n median: 548
peak snr: 13.5 dB
c snr: 8.9 dB
sw_line: 1
sw_theta: 1
freq: 57.0698 Hz
ship spd: 1.835 m/s
3.568 knts

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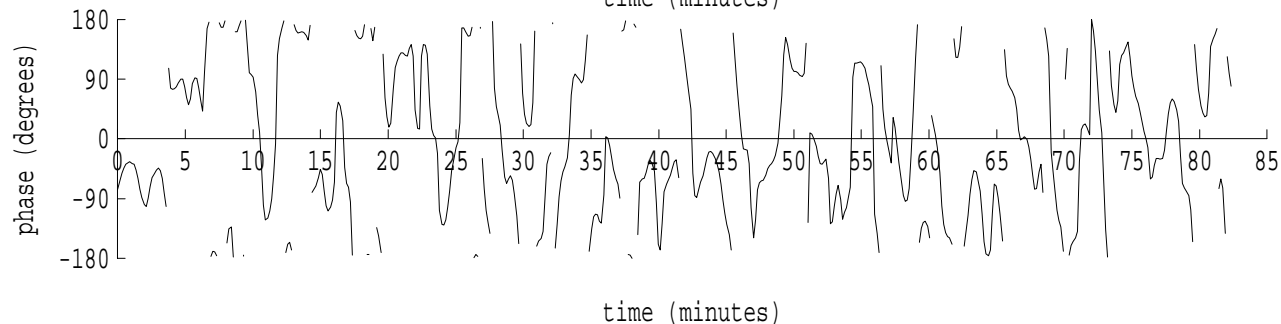
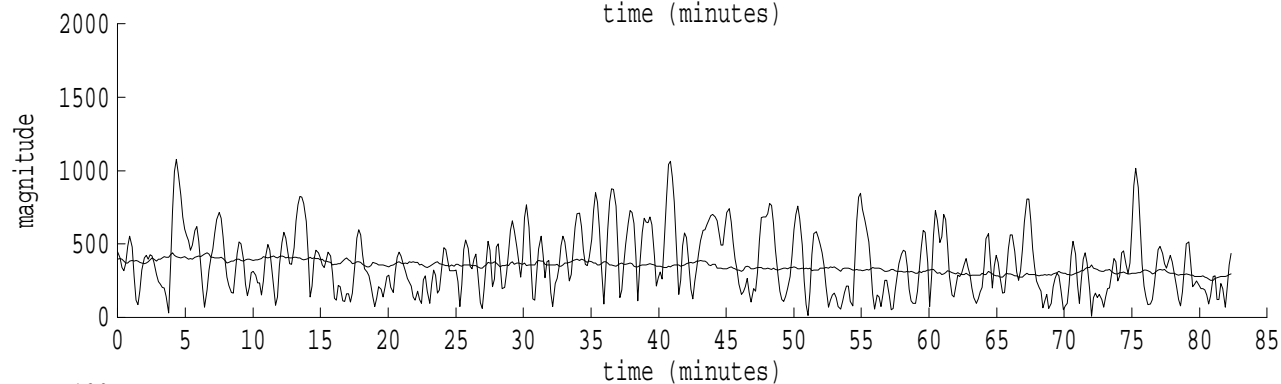
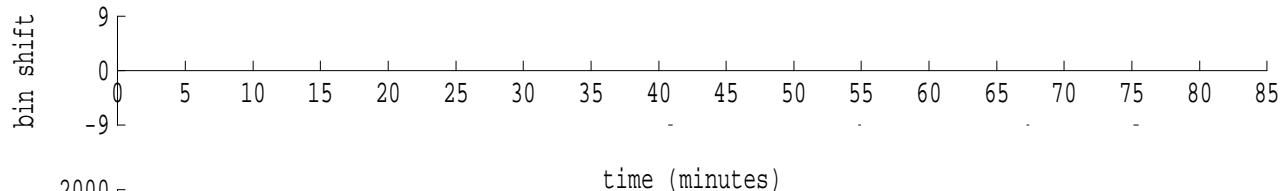
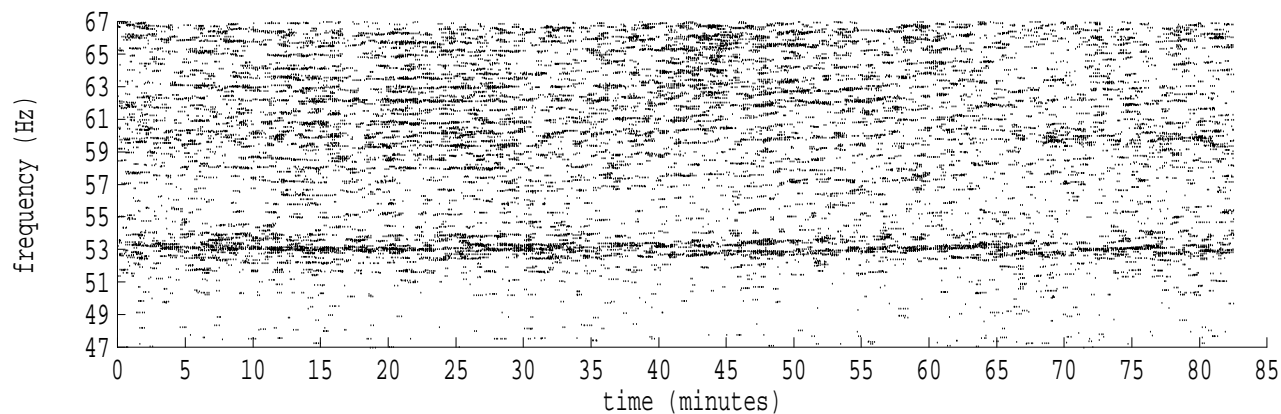


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.930 Hz
threshold: 2.50
r_max: 1230
c rms: 861
n (rms): 26
offset: -5
pkr median: 337
ave median: 283
nor median: 283
sdv median: 18
n median: 535
peak snr: 12.8 dB
c snr: 9.7 dB
sw_line: 1
sw_theta: 1
freq: 56.9301 Hz
ship spd: -1.838 m/s
-3.573 knts

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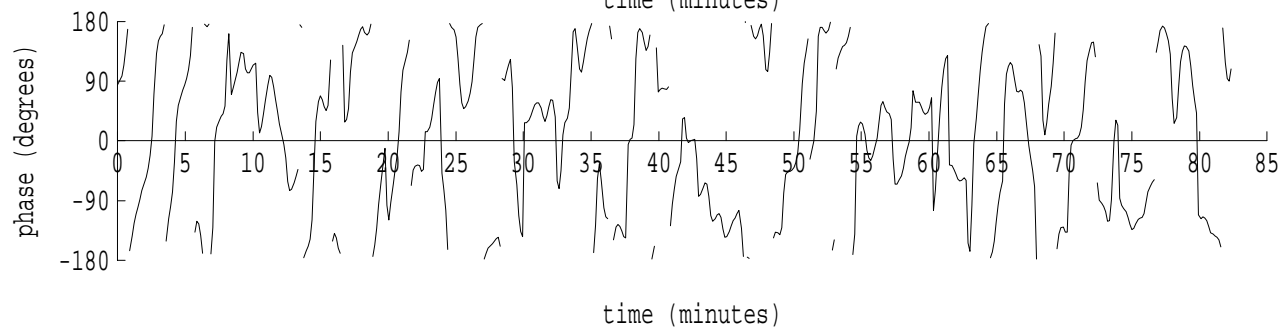
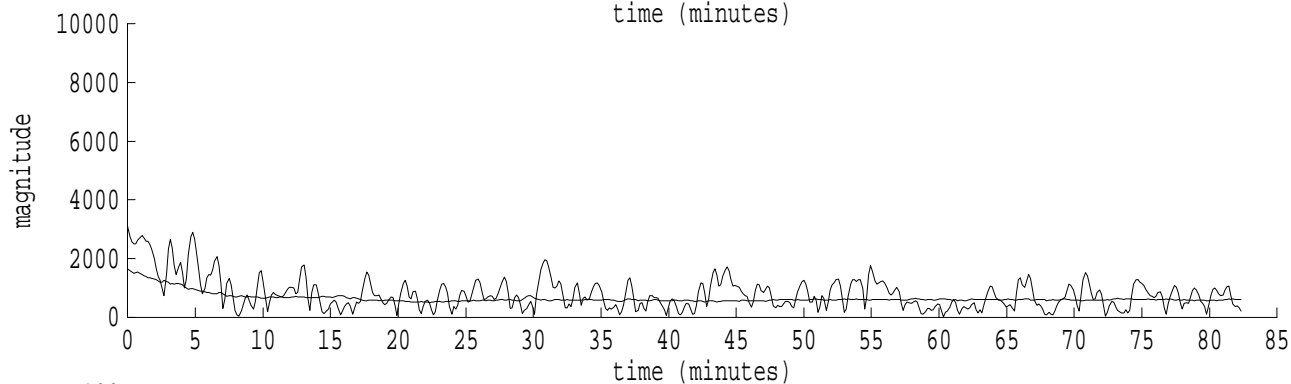
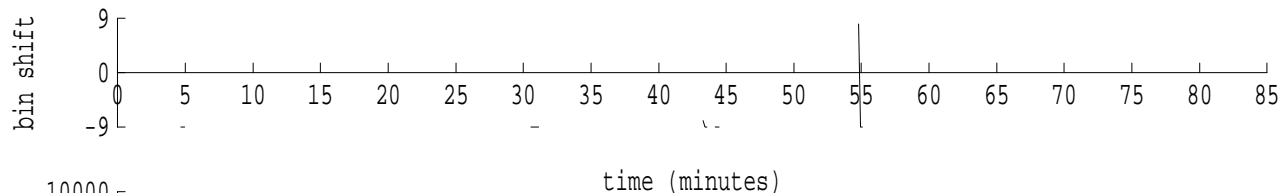
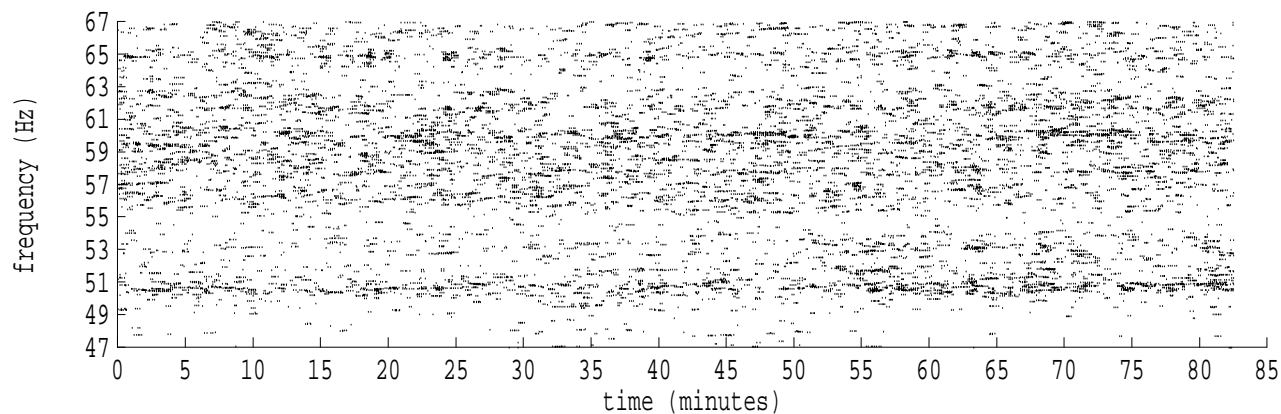


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.125 Hz
threshold: 2.50
r_max: 1293
c rms: 696
n (rms): 24
offset: 9
pkr median: 241
ave median: 237
nor median: 237
sdv median: 17
n median: 545
peak snr: 14.7 dB
c snr: 9.4 dB
sw_line: 1
sw_theta: 1
freq: 57.1267 Hz
ship spd: 3.330 m/s
6.475 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: 56.875 Hz
threshold: 2.50
r_max: 1405
c rms: 934
n (rms): 11
offset: -9
pkr median: 371
ave median: 346
nor median: 345
sdv median: 39
n median: 549
peak snr: 12.2 dB
c snr: 8.6 dB
sw_line: 1
sw_theta: 1
freq: 56.8761 Hz
ship spd: -3.257 m/s
-6.333 knts

Heard Island - Bermuda File b0272348.sam Ch. 7 Julian:027:23:48:11



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: 56.875 Hz
threshold: 2.50
r_max: 6447
c rms: 1882
n (rms): 21
offset: -9
pkr median: 1543
ave median: 648
nor median: 648
sdv median: 175
n median: 544
peak snr: 19.9 dB
c snr: 9.3 dB
sw_line: 1
sw_theta: 1
freq: 56.8730 Hz
ship spd: -3.338 m/s
-6.491 knts