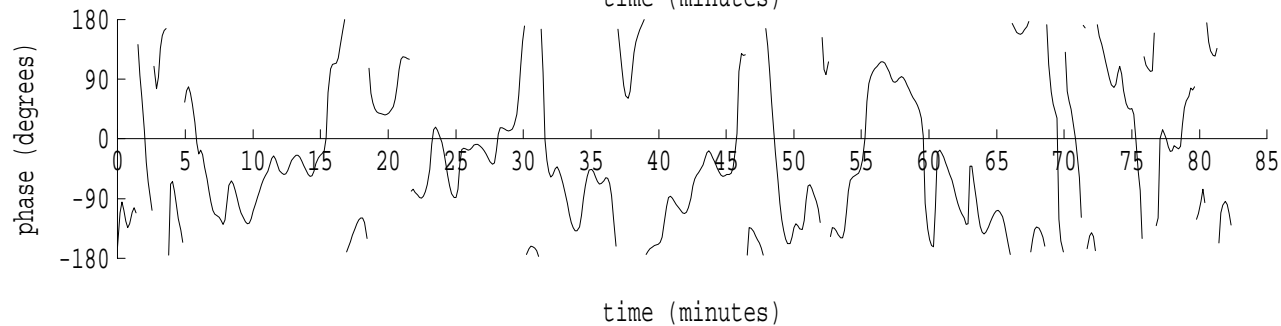
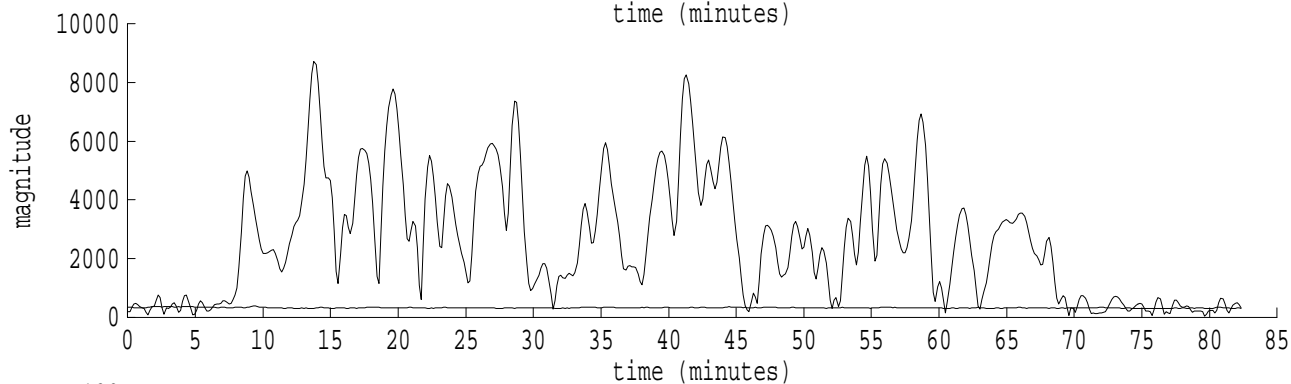
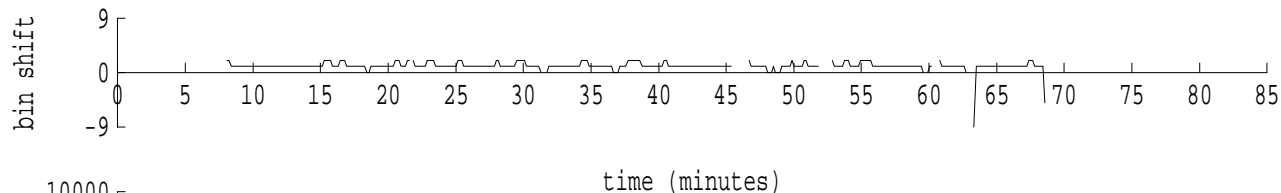
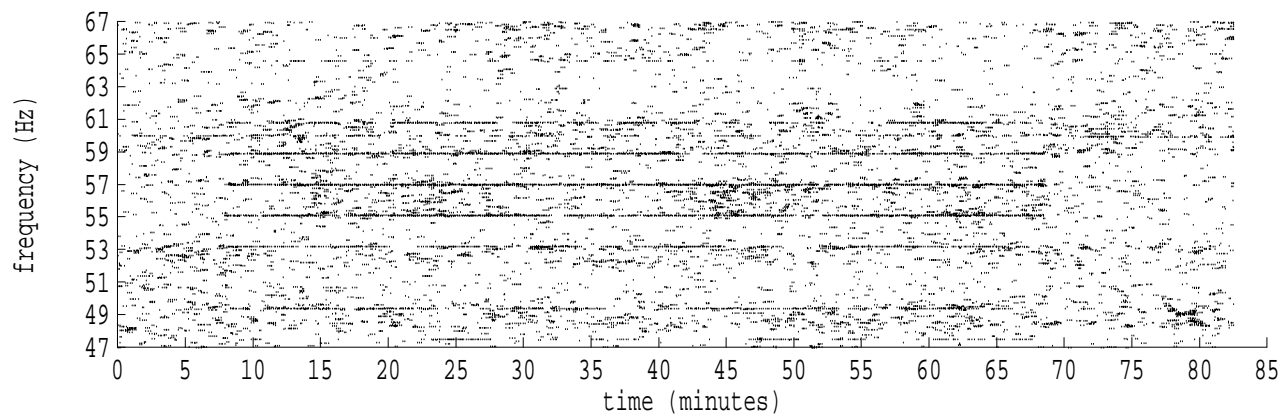
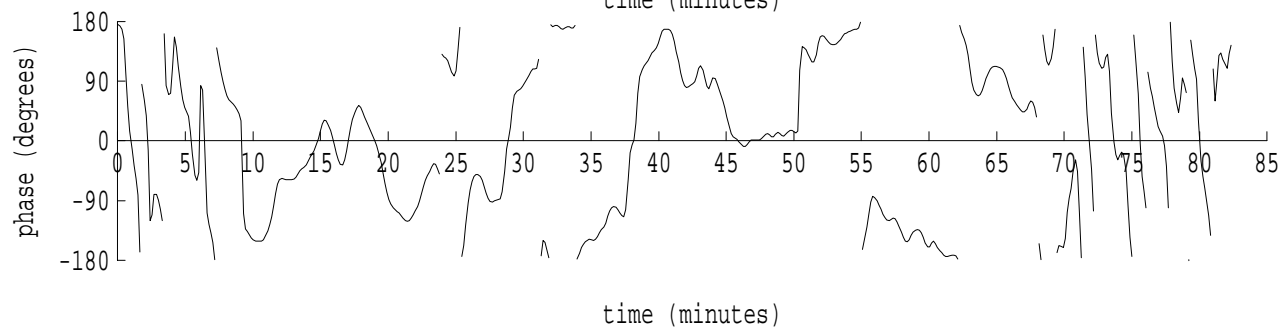
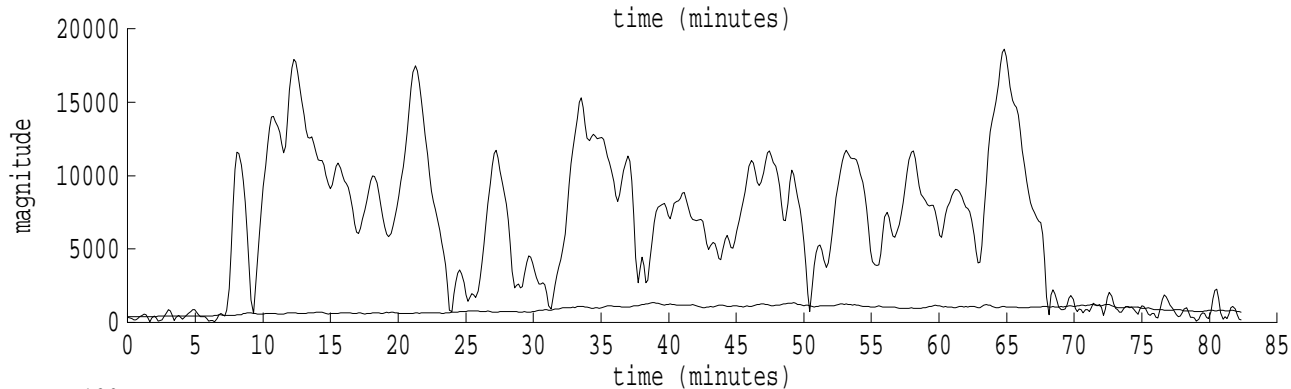
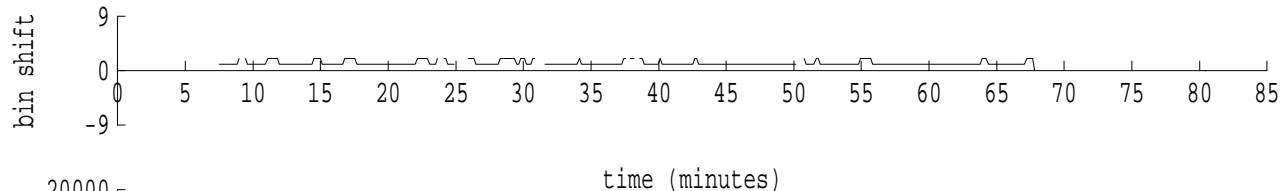
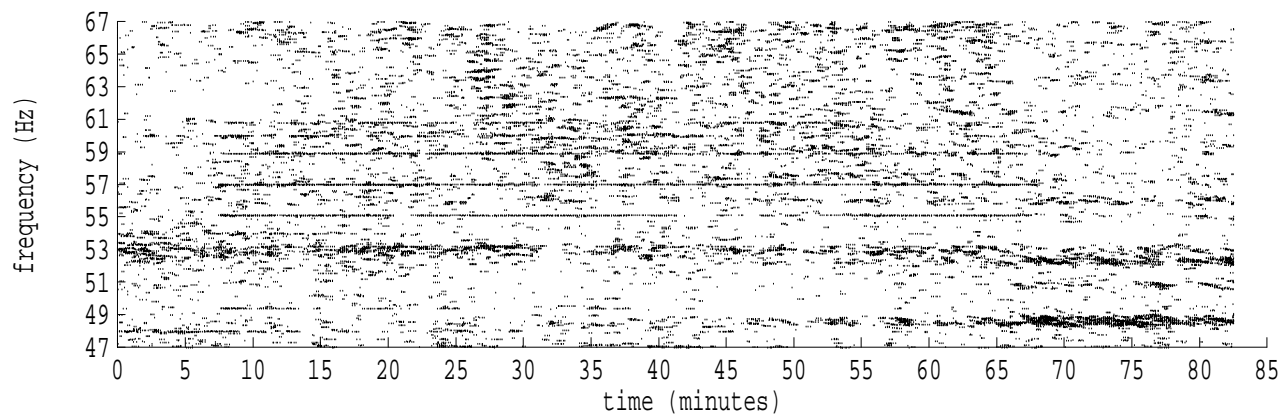


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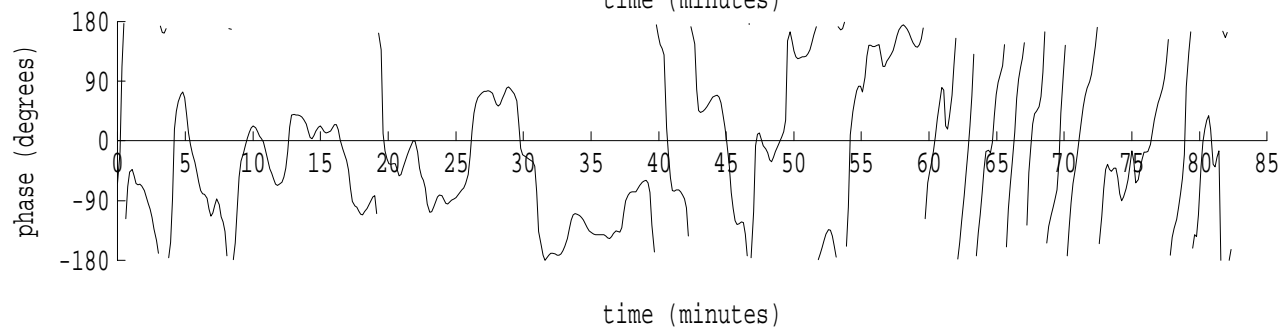
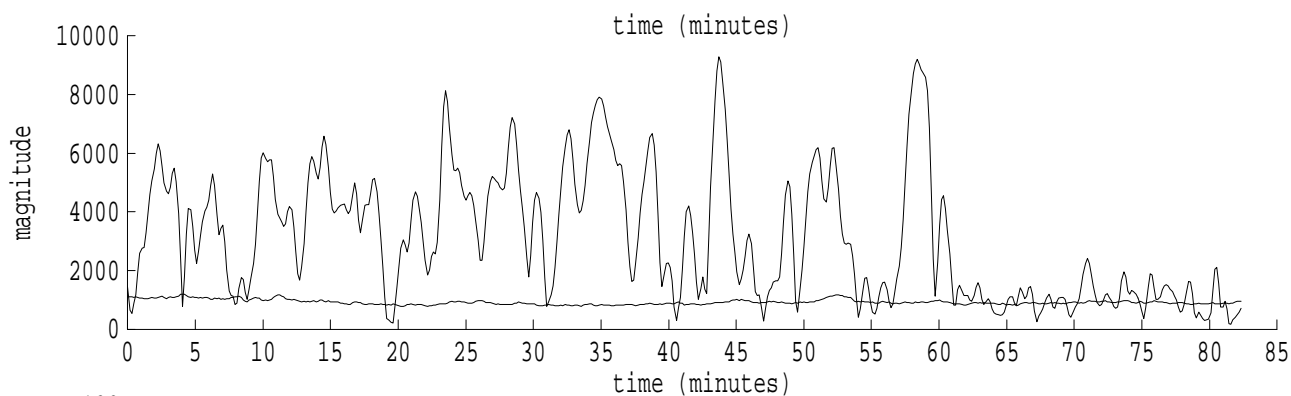
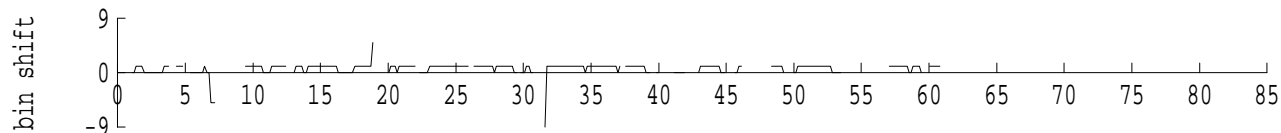
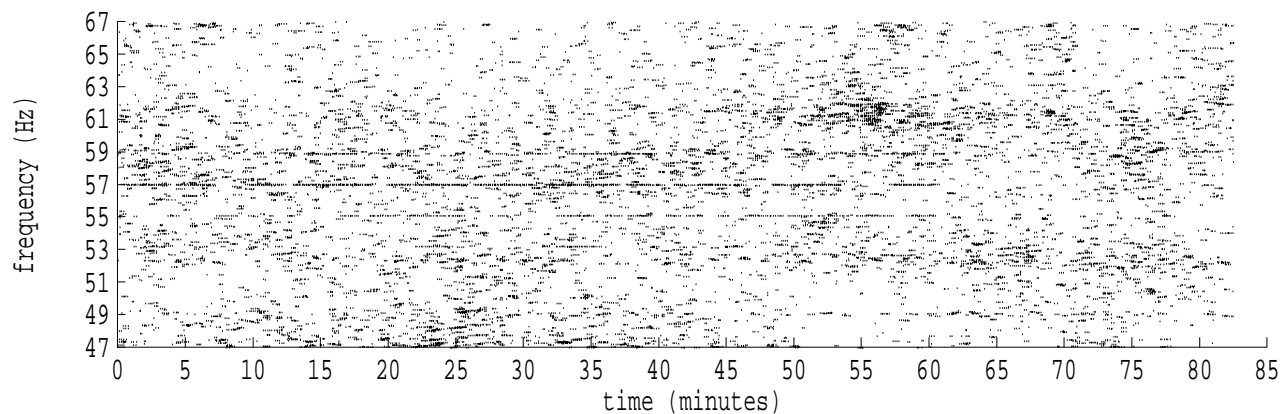


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.014 Hz
threshold: 2.50
r_max: 8718
c rms: 3906
n (rms): 381
offset: 1
pkr median: 311
ave median: 324
nor median: 325
sdv median: 17
n median: 176
peak snr: 28.6 dB
c snr: 21.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0172 Hz
ship spd: 0.451 m/s
0.877 knts

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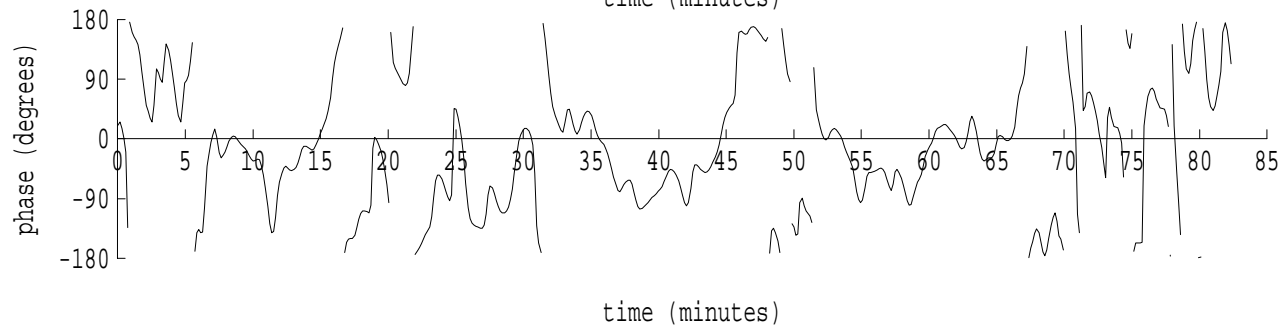
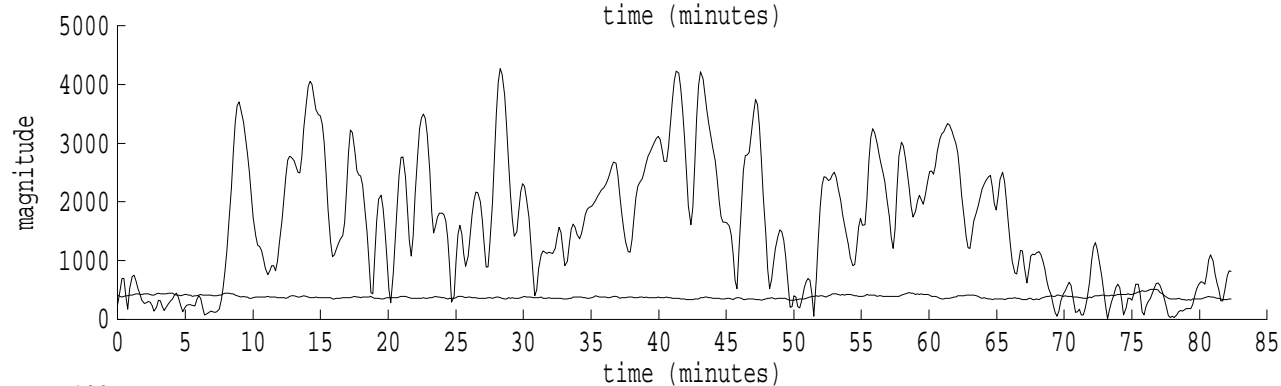
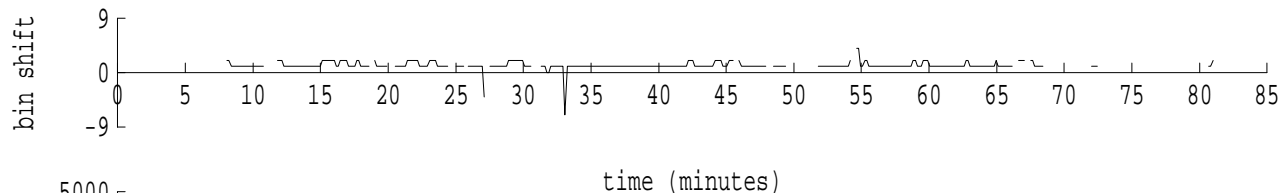
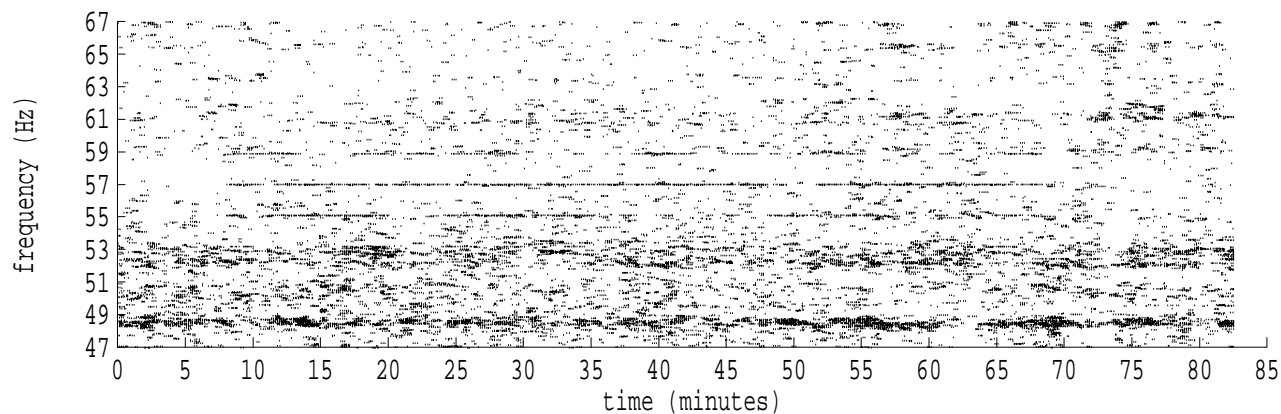


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.014 Hz
threshold: 2.50
r_max: 18631
c rms: 9377
n (rms): 387
offset: 1
pkr median: 1066
ave median: 880
nor median: 782
sdv median: 271
n median: 171
peak snr: 27.5 dB
c snr: 21.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0184 Hz
ship spd: 0.485 m/s
0.942 knts



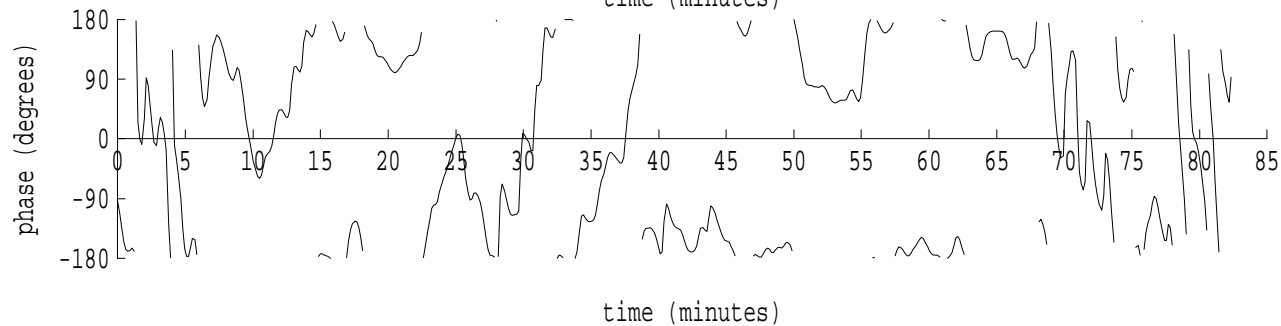
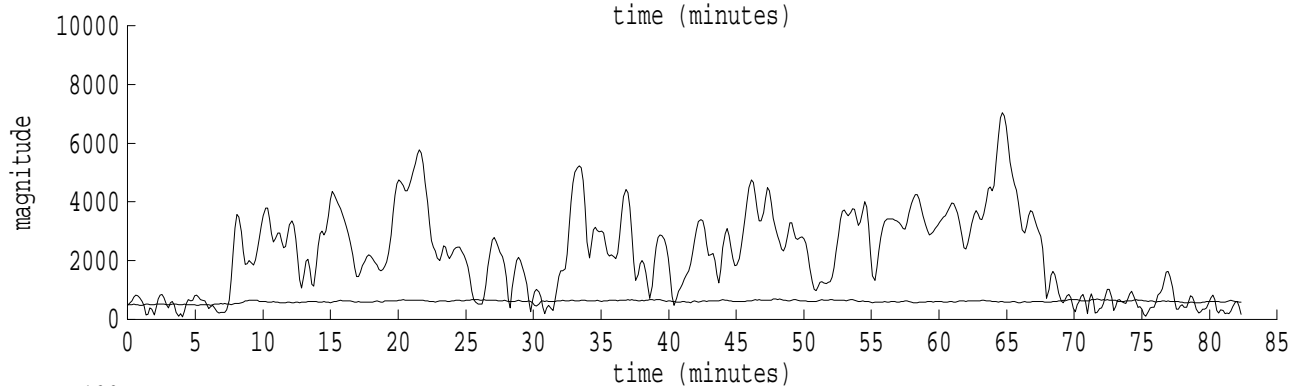
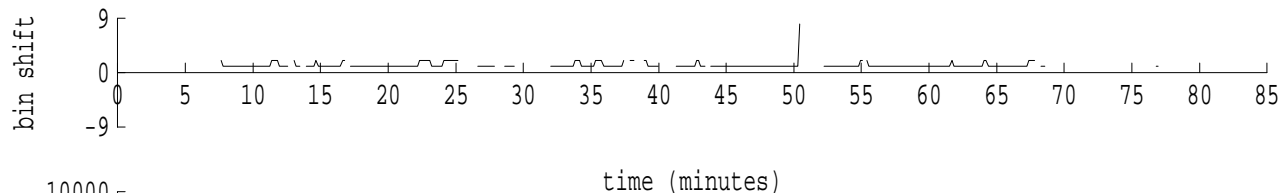
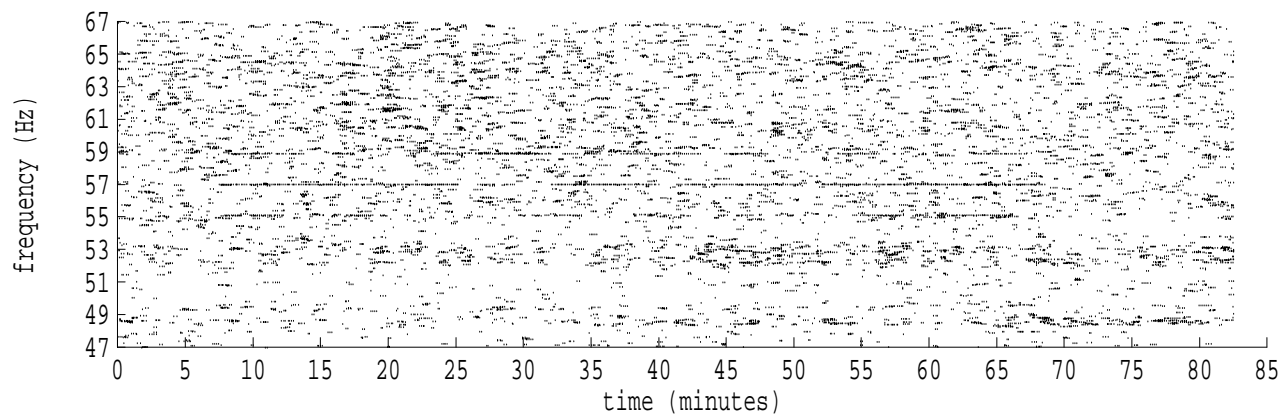
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.014 Hz
threshold: 2.50
r_max: 9449
c rms: 5033
n (rms): 297
offset: 1
pkr median: 913
ave median: 925
nor median: 922
sdv median: 77
n median: 286
peak snr: 20.2 dB
c snr: 14.7 dB
sw_line: 1
sw_theta: 1
freq: 57.0093 Hz
ship spd: 0.245 m/s
0.477 knts

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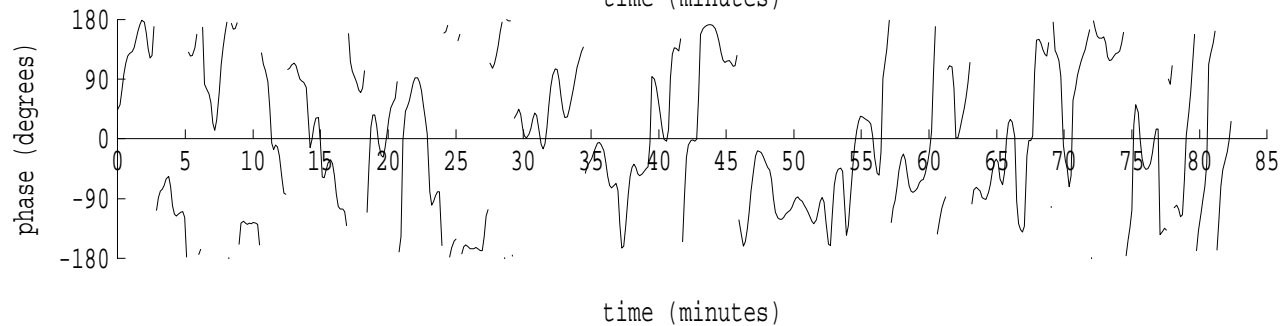
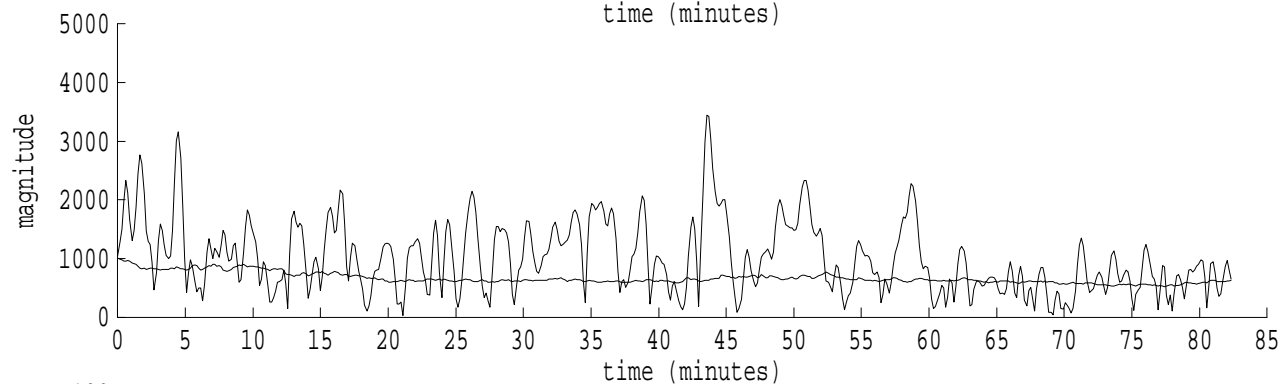
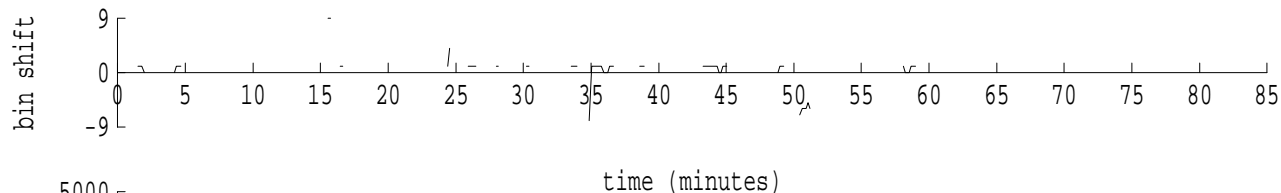
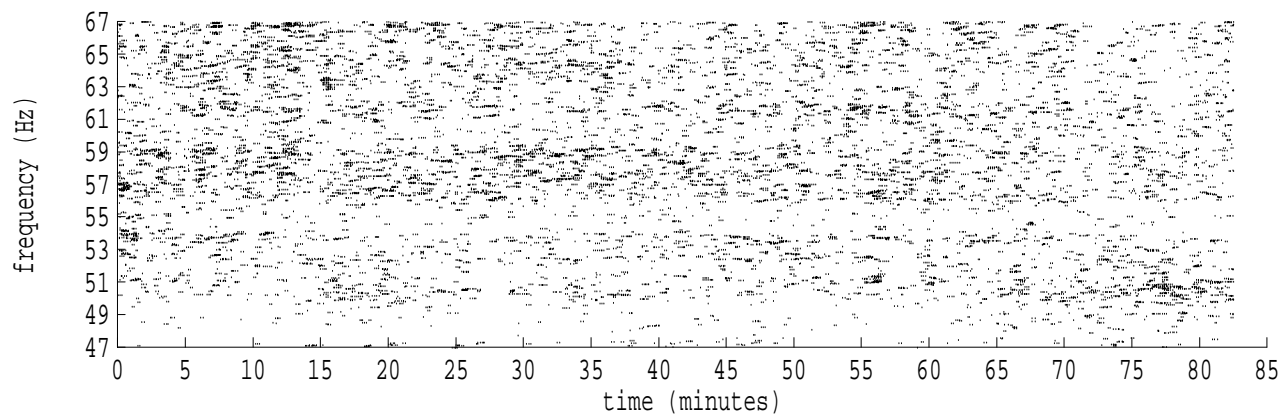
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.014 Hz
threshold: 2.50
r_max: 4273
c rms: 2334
n (rms): 364
offset: 1
pkr median: 364
ave median: 381
nor median: 391
sdv median: 39
n median: 211
peak snr: 20.8 dB
c snr: 15.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0178 Hz
ship spd: 0.468 m/s
0.909 knts

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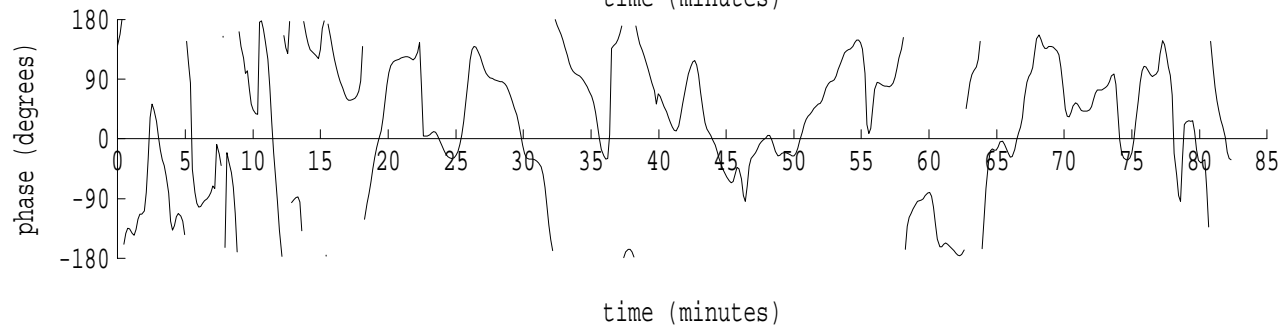
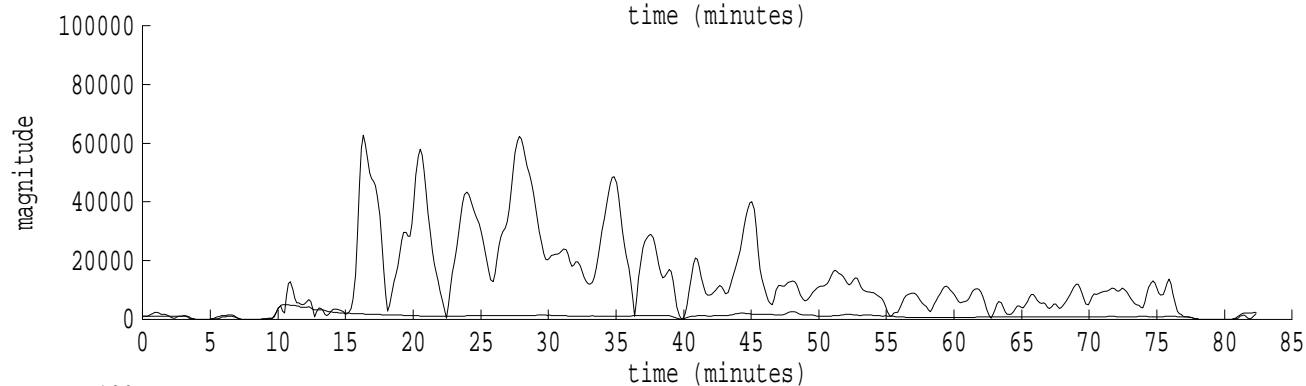
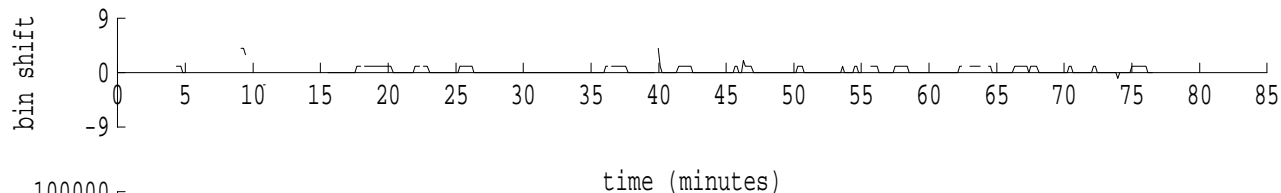
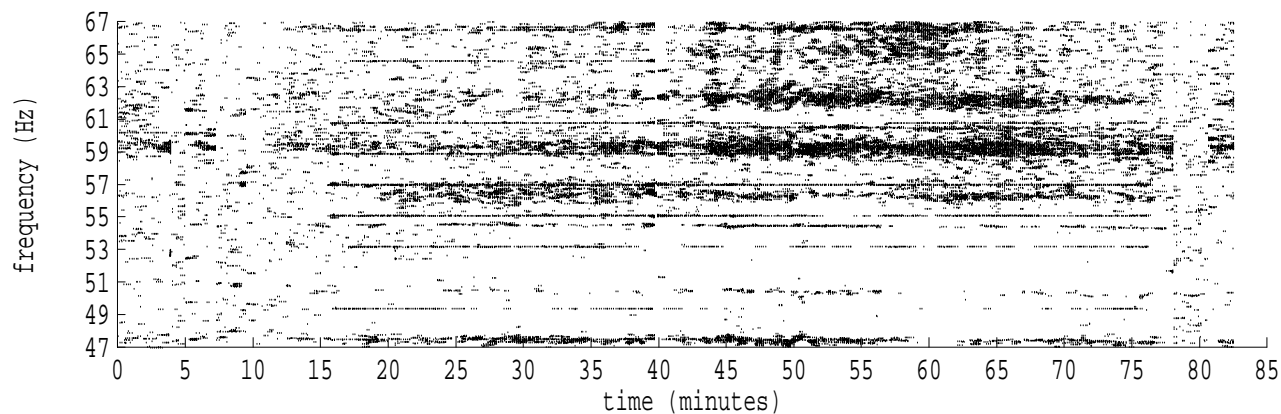
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.014 Hz
threshold: 2.50
r_max: 7050
c rms: 3256
n (rms): 344
offset: 1
pkr median: 601
ave median: 608
nor median: 594
sdv median: 55
n median: 242
peak snr: 21.5 dB
c snr: 14.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0179 Hz
ship spd: 0.469 m/s
0.913 knts

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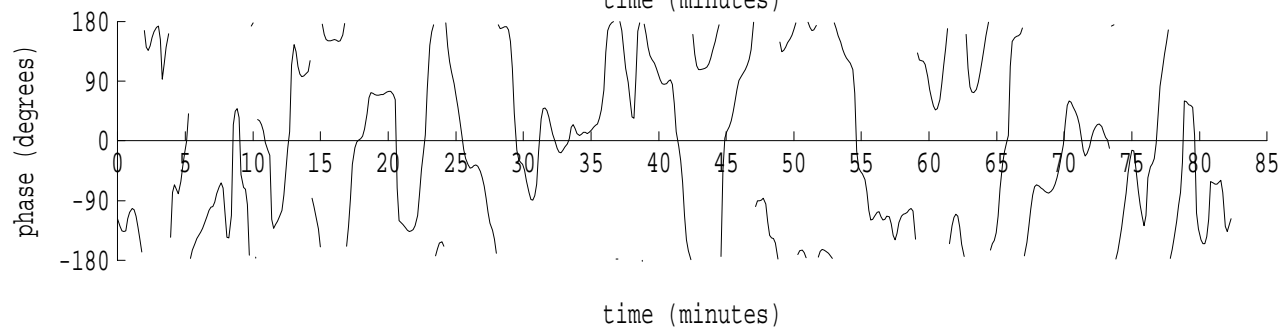
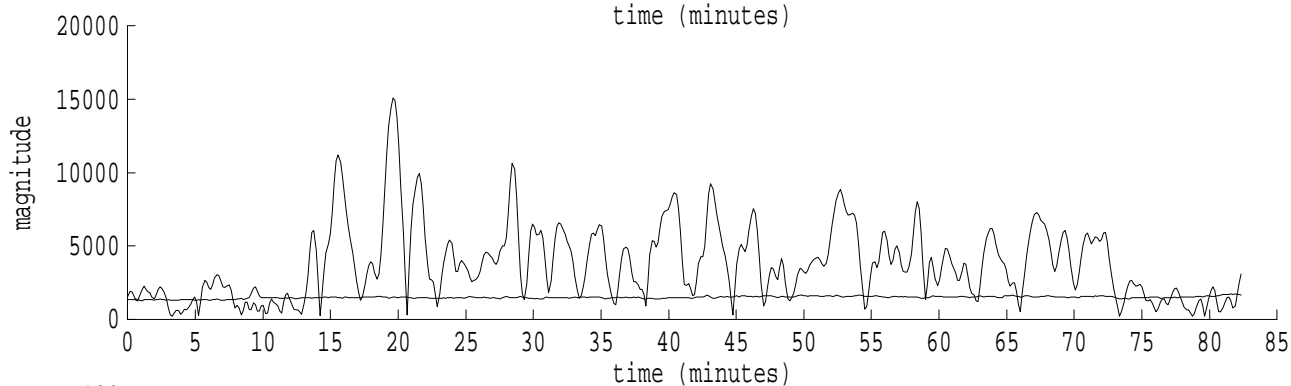
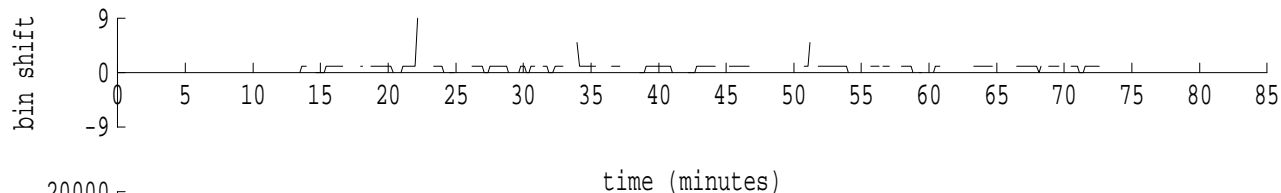
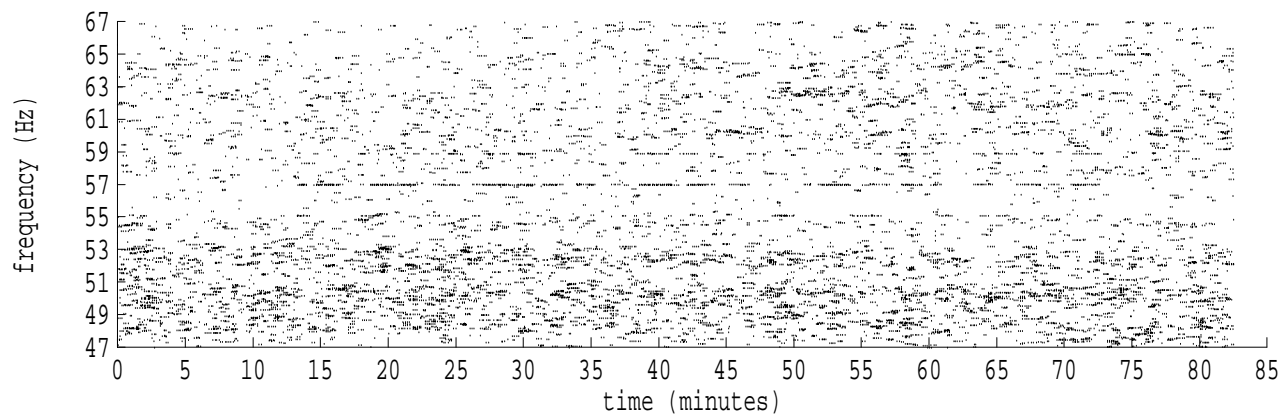
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.014 Hz
threshold: 2.50
r_max: 3842
c rms: 2090
n (rms): 76
offset: 1
pkr median: 982
ave median: 667
nor median: 666
sdv median: 94
n median: 518
peak snr: 15.2 dB
c snr: 9.9 dB
sw_line: 1
sw_theta: 1
freq: 57.0115 Hz
ship spd: 0.301 m/s
0.586 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: 57.000 Hz
threshold: 2.50
r_max: 62727
c rms: 22015
n (rms): 404
offset: 0
pkr median: 1815
ave median: 1203
nor median: 1374
sdv median: 1386
n median: 156
peak snr: 33.2 dB
c snr: 24.1 dB
sw_line: 1
sw_theta: 1
freq: 57.0039 Hz
ship spd: 0.104 m/s
0.202 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: 57.014 Hz
threshold: 2.50
r_max: 15102
c rms: 6459
n (rms): 233
offset: 1
pkr median: 1517
ave median: 1500
nor median: 1493
sdv median: 104
n median: 373
peak snr: 20.1 dB
c snr: 12.7 dB
sw_line: 1
sw_theta: 1
freq: 57.0116 Hz
ship spd: 0.305 m/s
0.592 knts