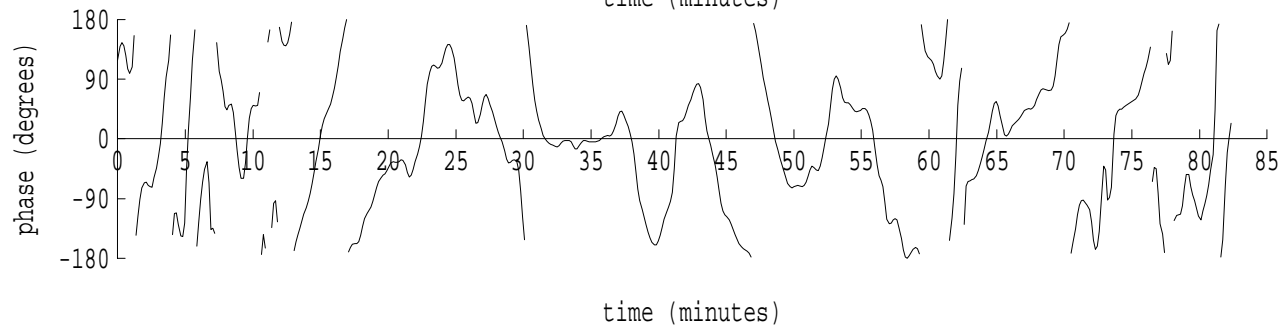
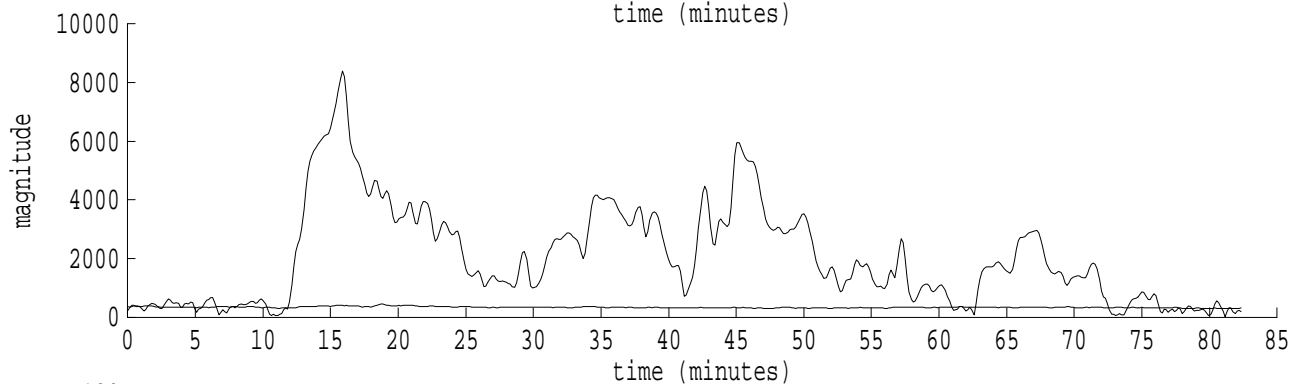
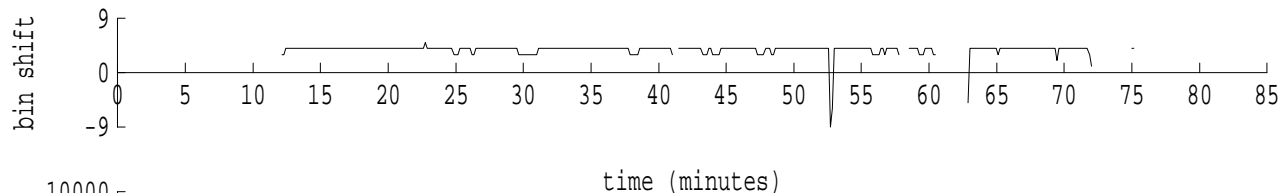
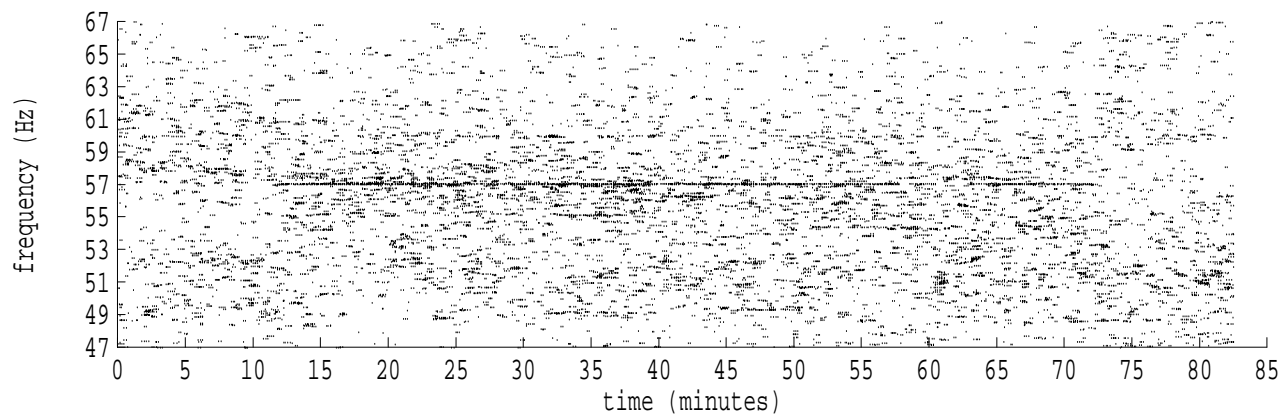
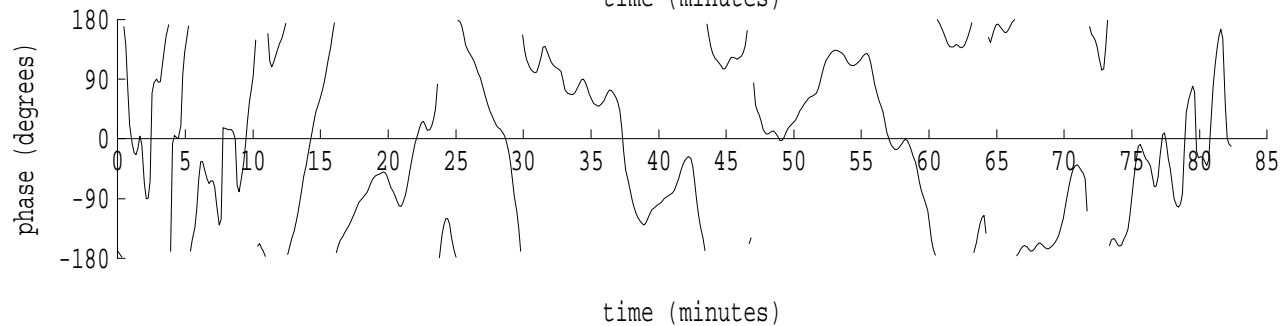
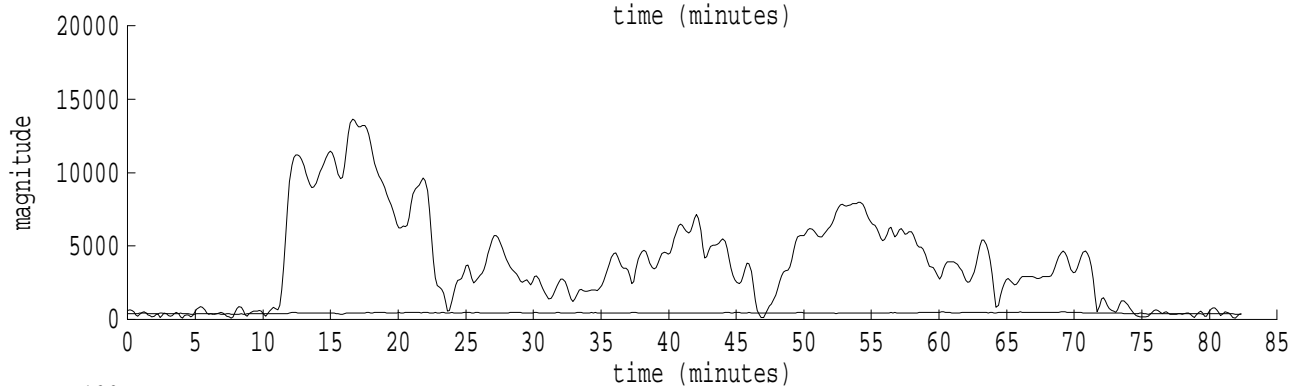
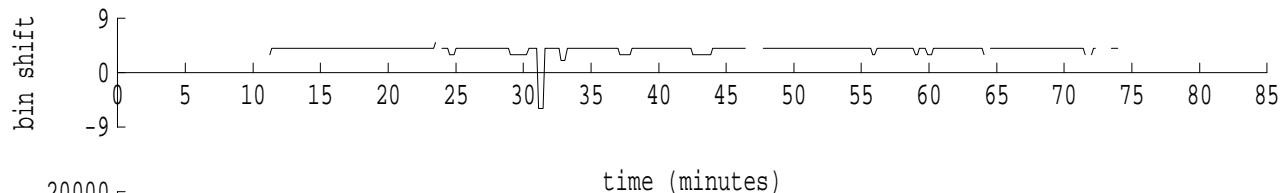
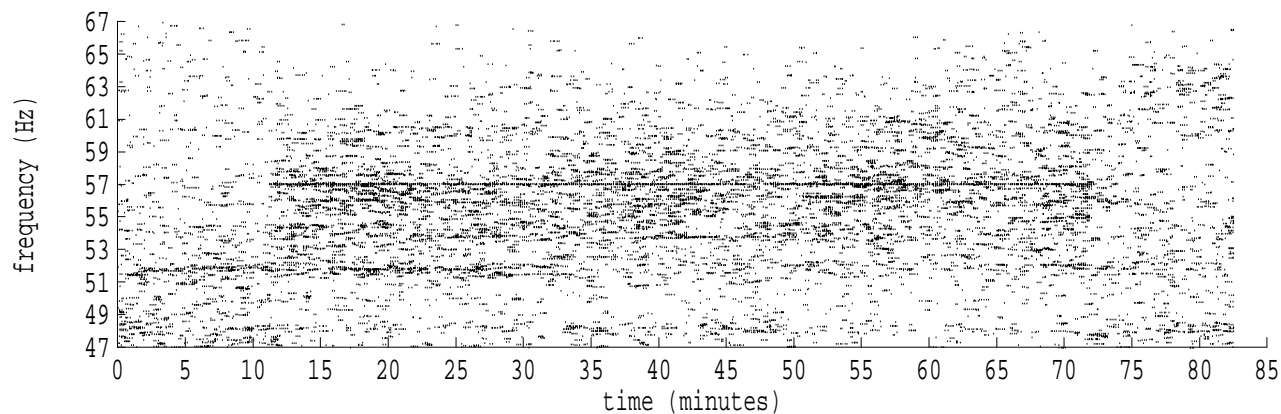


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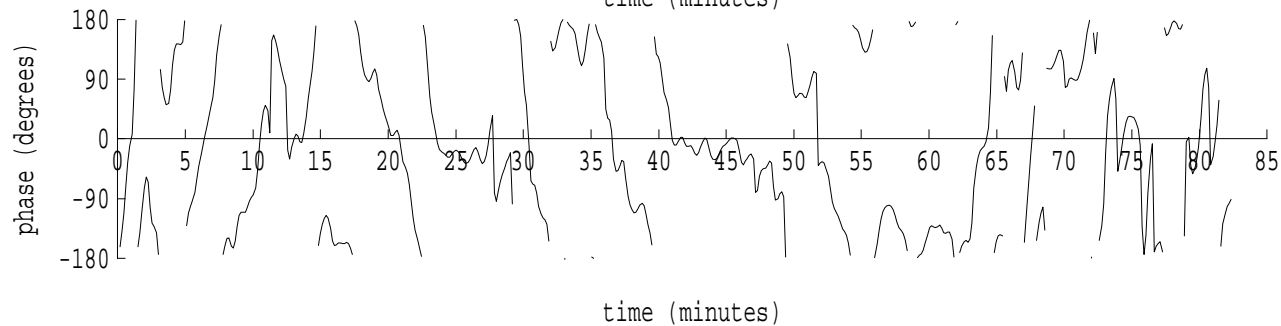
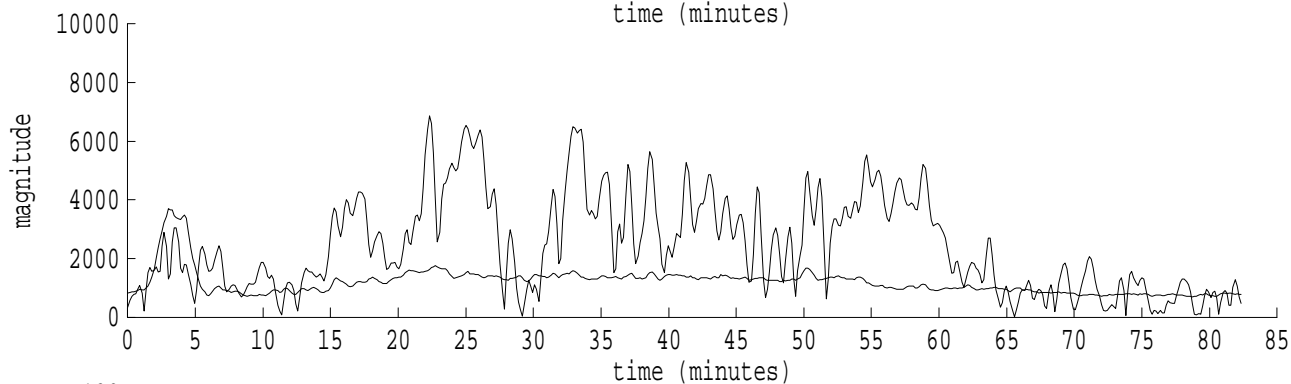
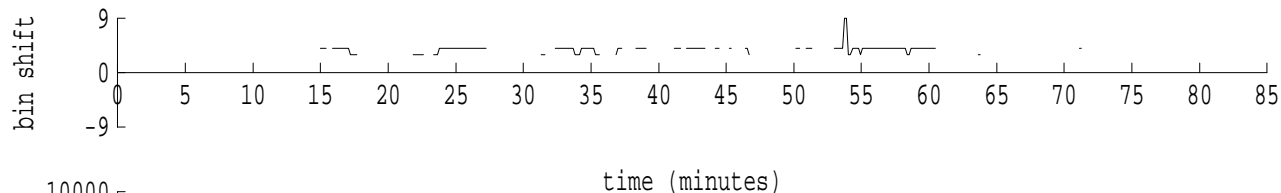
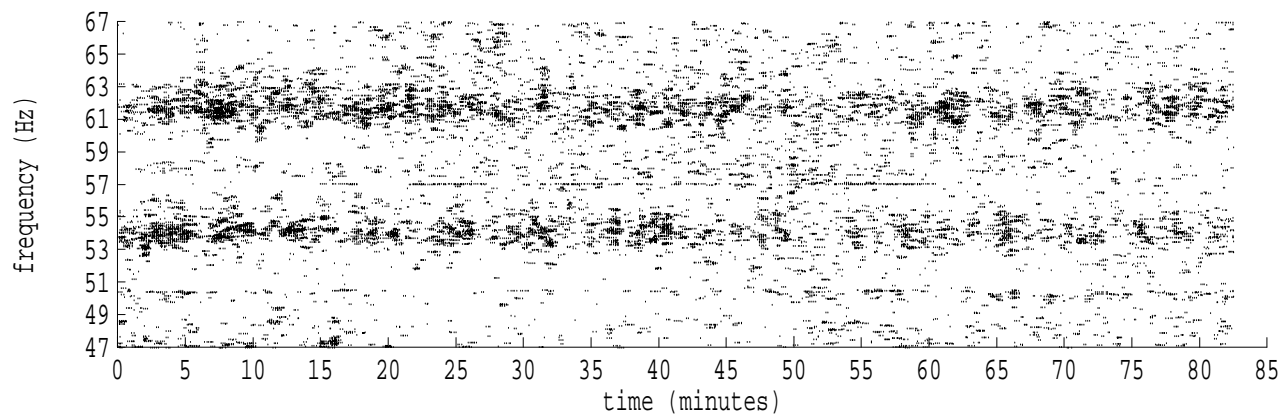


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 8394
c rms: 3154
n (rms): 382
offset: 4
pkr median: 400
ave median: 340
nor median: 334
sdv median: 20
n median: 185
peak snr: 28.0 dB
c snr: 19.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0535 Hz
ship spd: 1.407 m/s
2.735 knts

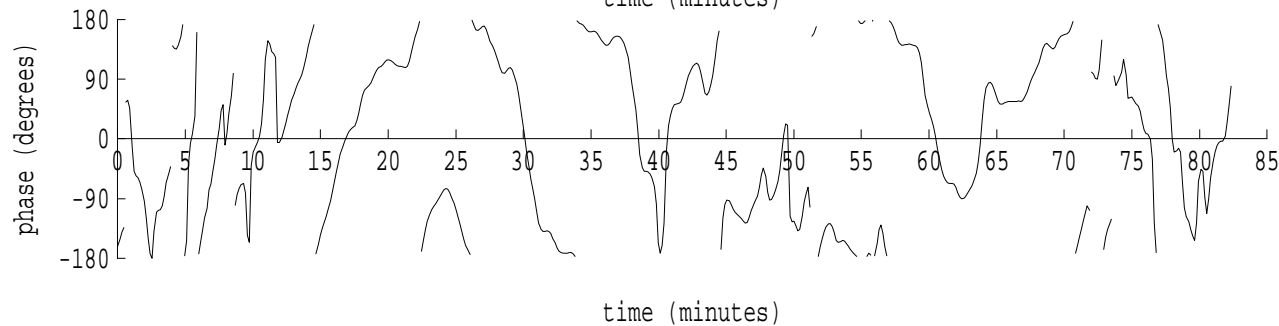
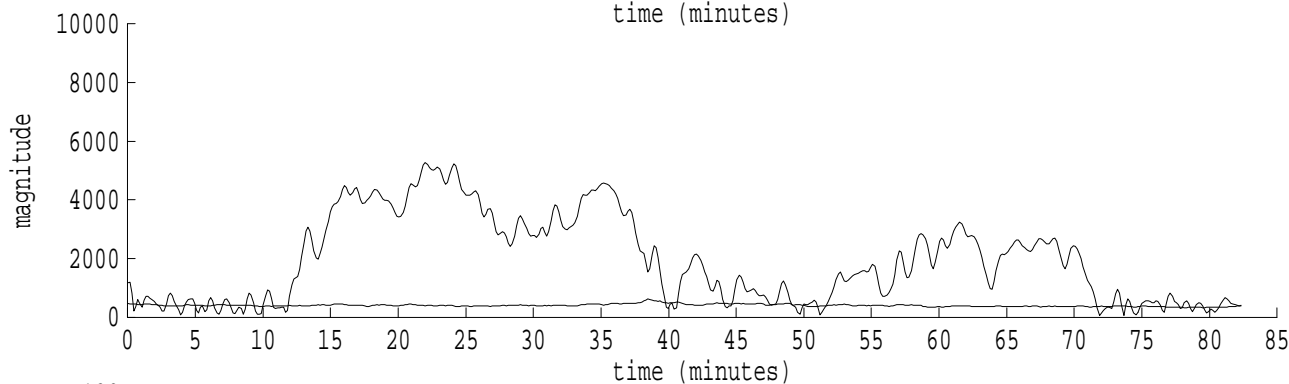
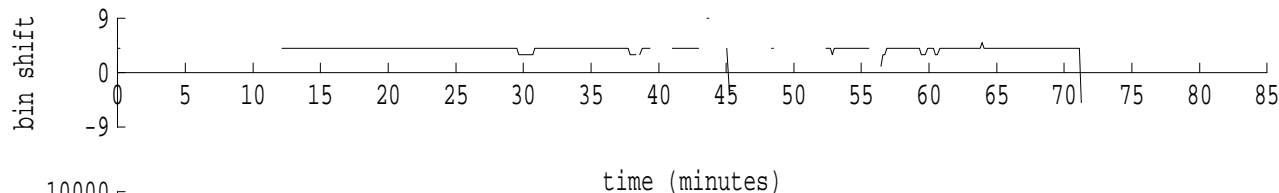
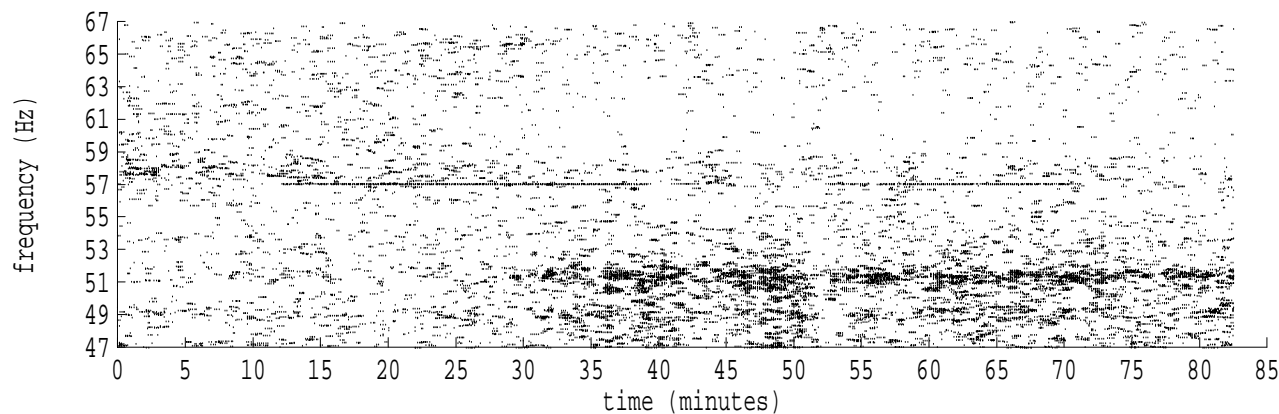


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 13666
c rms: 5798
n (rms): 399
offset: 4
pkr median: 430
ave median: 425
nor median: 385
sdv median: 25
n median: 160
peak snr: 31.0 dB
c snr: 23.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0537 Hz
ship spd: 1.411 m/s
2.743 knts

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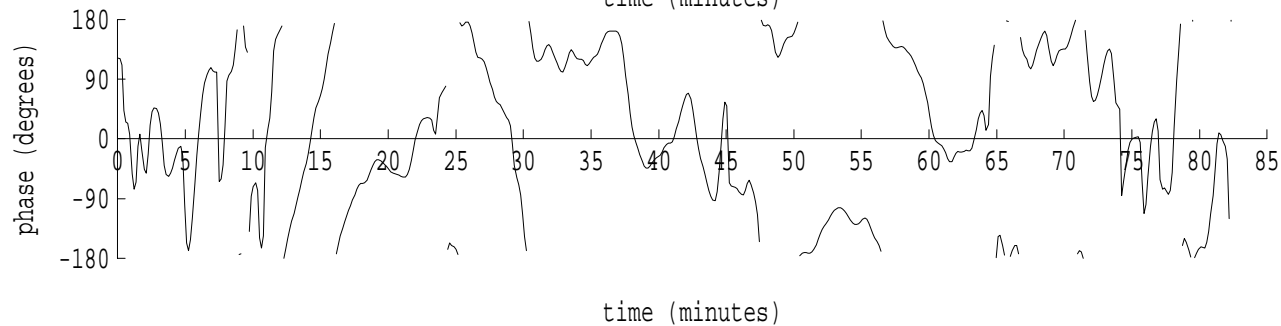
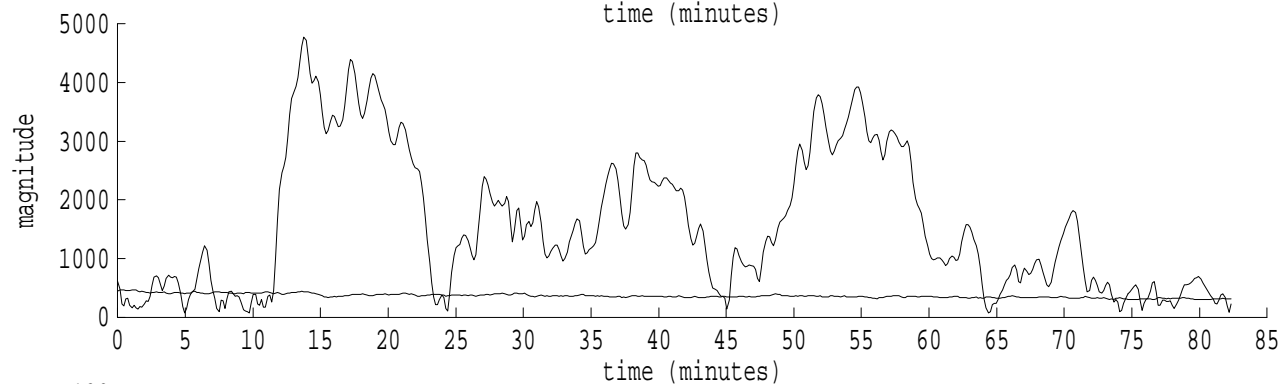
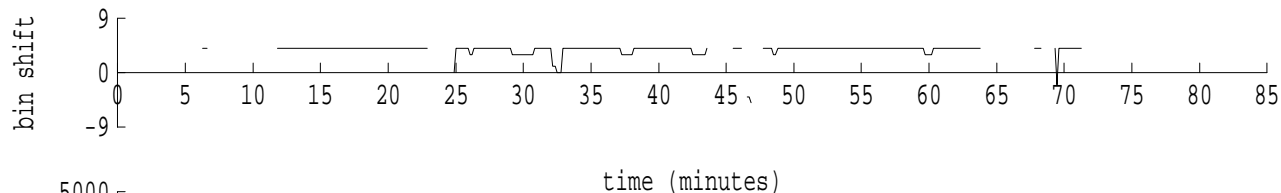
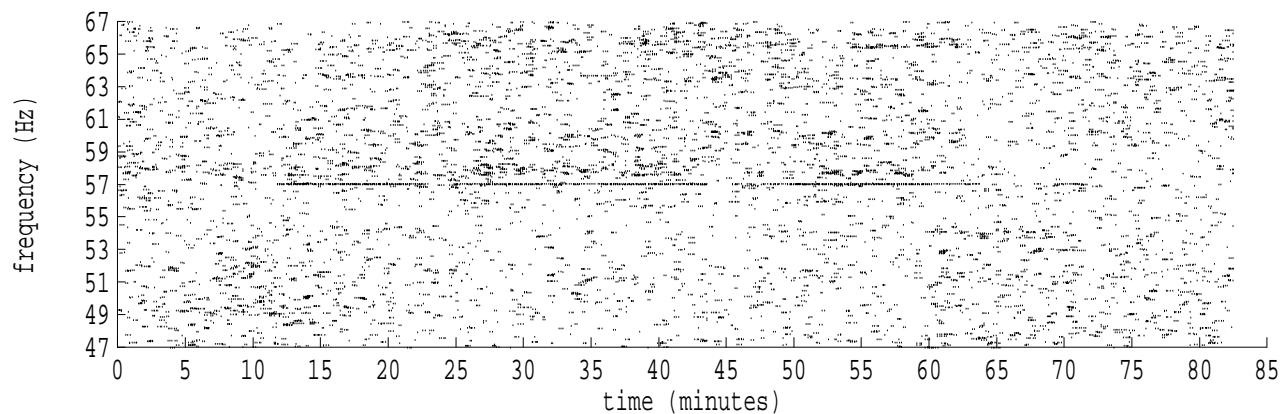


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 8495
c rms: 4511
n (rms): 171
offset: 4
pkr median: 1642
ave median: 1201
nor median: 1184
sdv median: 503
n median: 438
peak snr: 17.1 dB
c snr: 11.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0528 Hz
ship spd: 1.387 m/s
2.696 knts



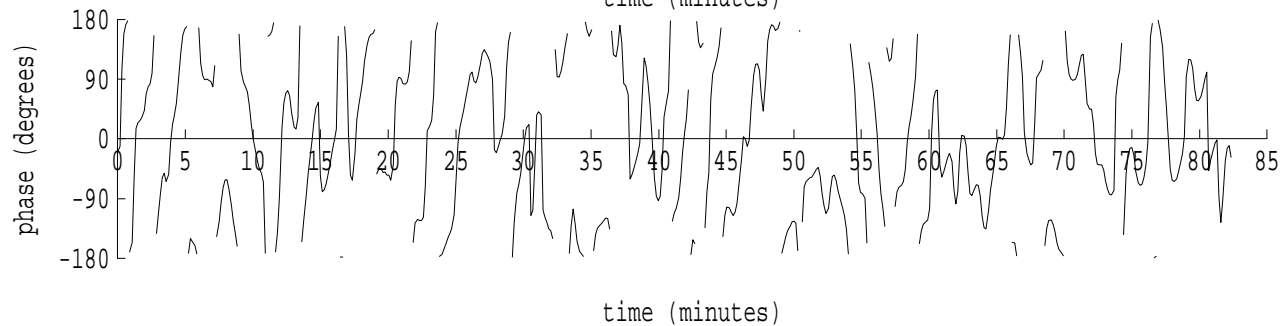
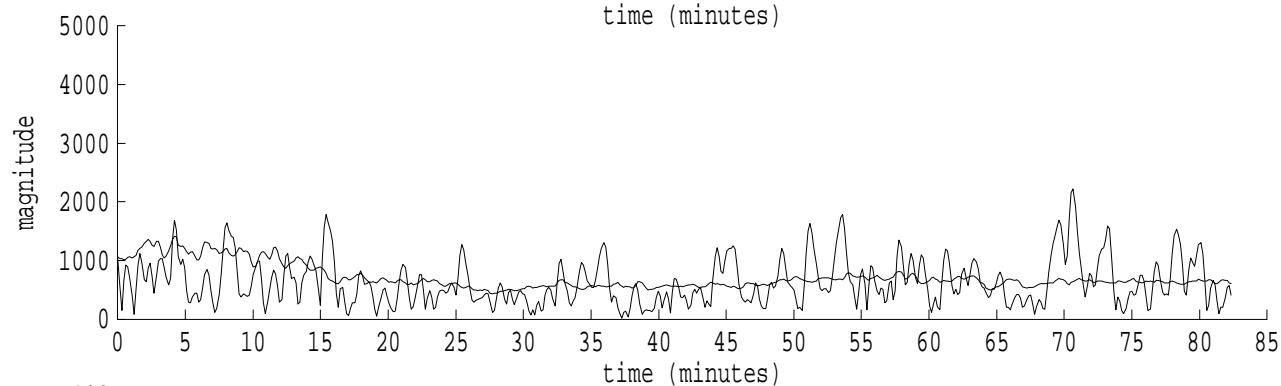
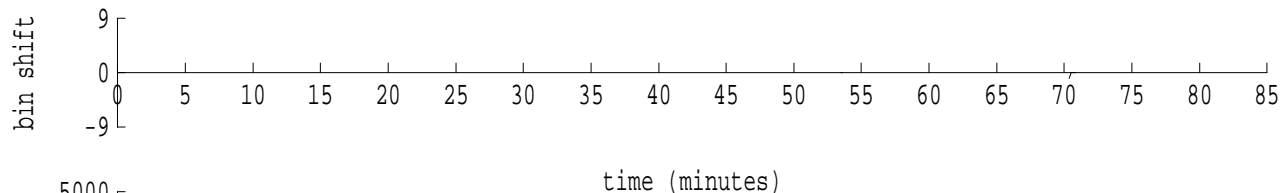
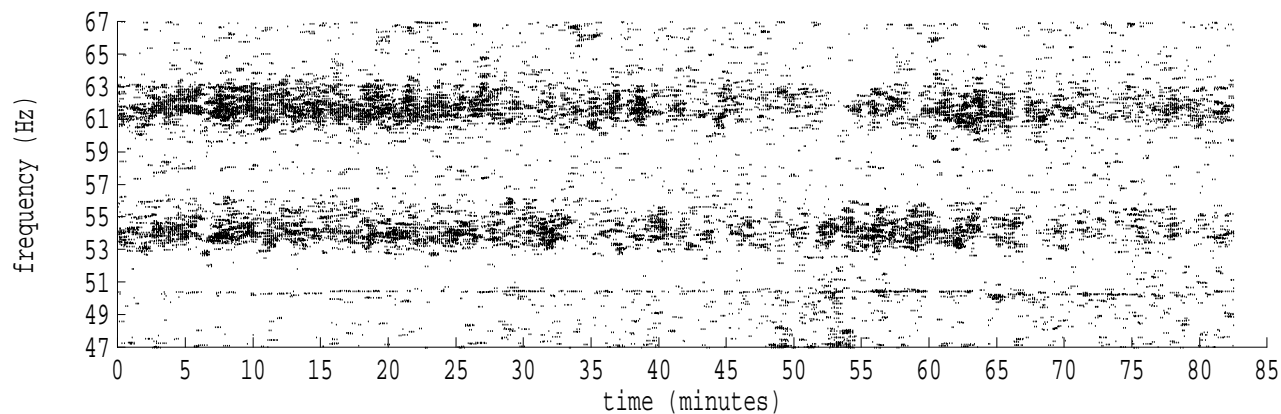
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 5268
c rms: 3104
n (rms): 328
offset: 4
pkr median: 389
ave median: 406
nor median: 405
sdv median: 49
n median: 244
peak snr: 22.3 dB
c snr: 17.7 dB
sw_line: 1
sw_theta: 1
freq: 57.0537 Hz
ship spd: 1.411 m/s
2.744 knts

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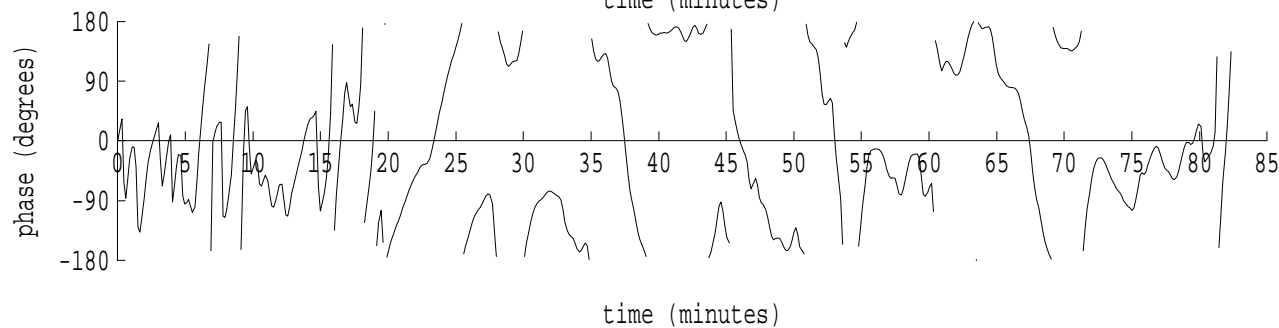
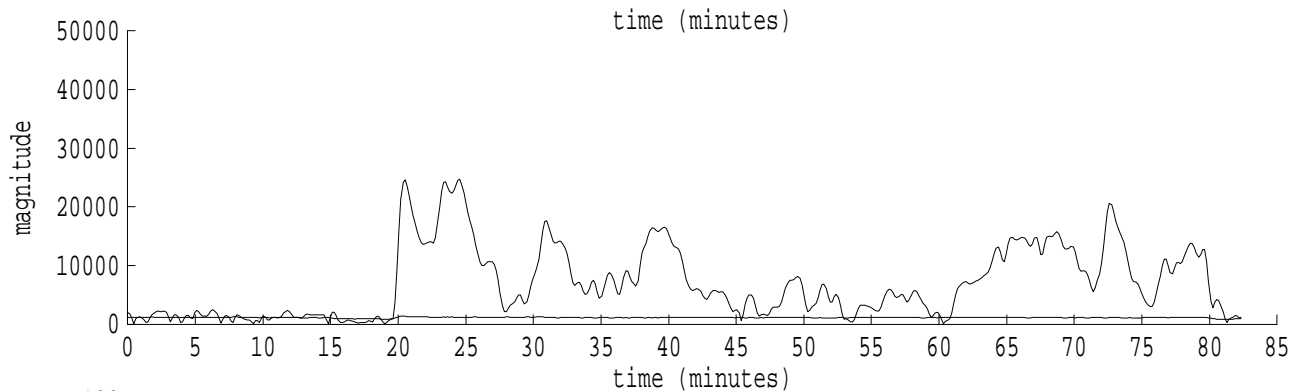
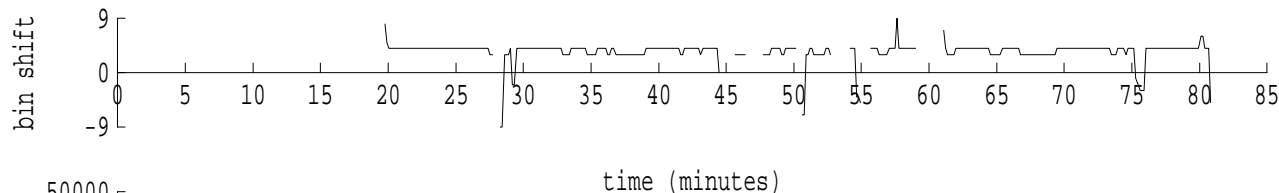
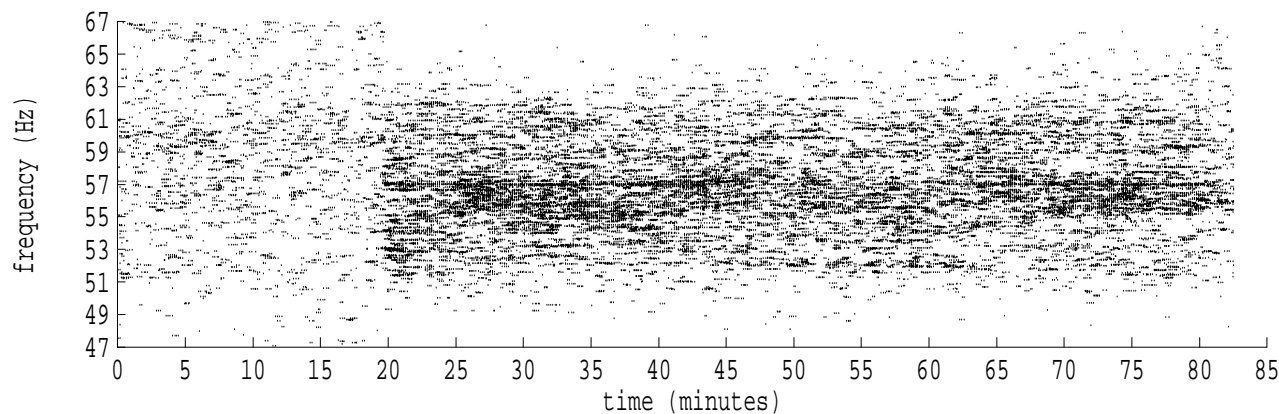


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 4779
c rms: 2464
n (rms): 339
offset: 4
pkr median: 436
ave median: 366
nor median: 364
sdv median: 44
n median: 252
peak snr: 22.3 dB
c snr: 16.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0535 Hz
ship spd: 1.407 m/s
2.736 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: 2773
c rms: 1852
n (rms): 8
offset: 0
pkr median: 1328
ave median: 714
nor median: 713
sdv median: 208
n median: 549
peak snr: 11.8 dB
c snr: 8.3 dB
sw_line: 1
sw_theta: 1
freq: 56.9993 Hz
ship spd: -0.019 m/s
-0.037 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: 24746
c rms: 11241
n (rms): 363
offset: 4
pkr median: 1166
ave median: 1140
nor median: 1114
sdv median: 104
n median: 211
peak snr: 26.9 dB
c snr: 20.1 dB
sw_line: 1
sw_theta: 1
freq: 57.0512 Hz
ship spd: 1.345 m/s
2.616 knts