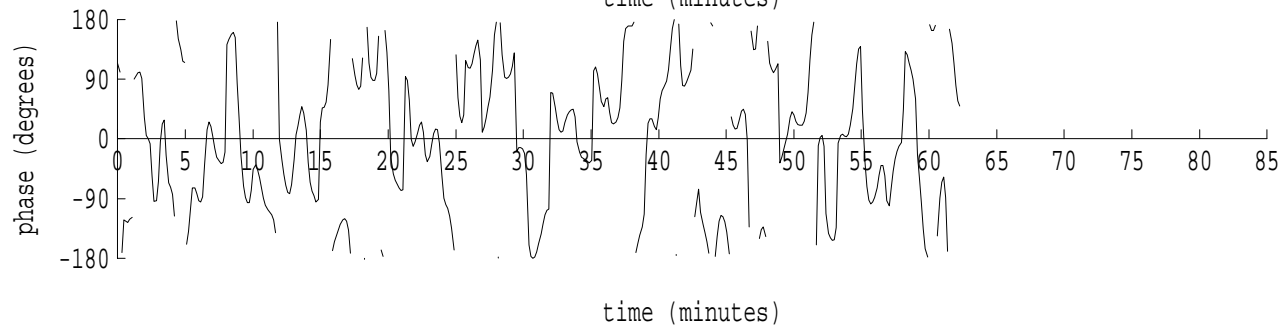
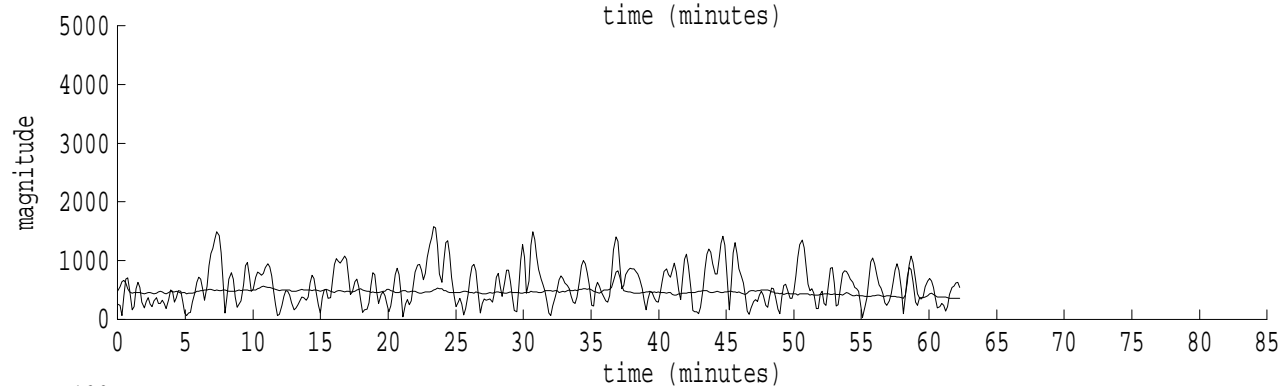
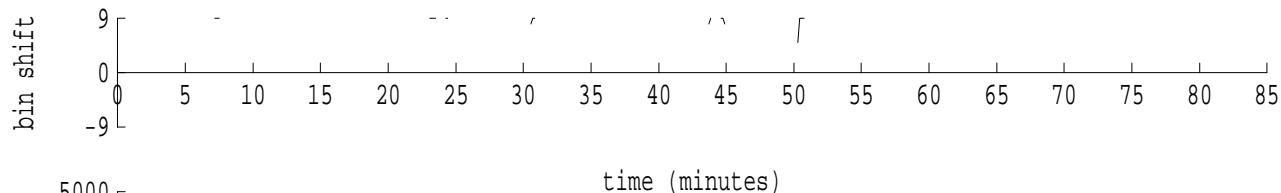
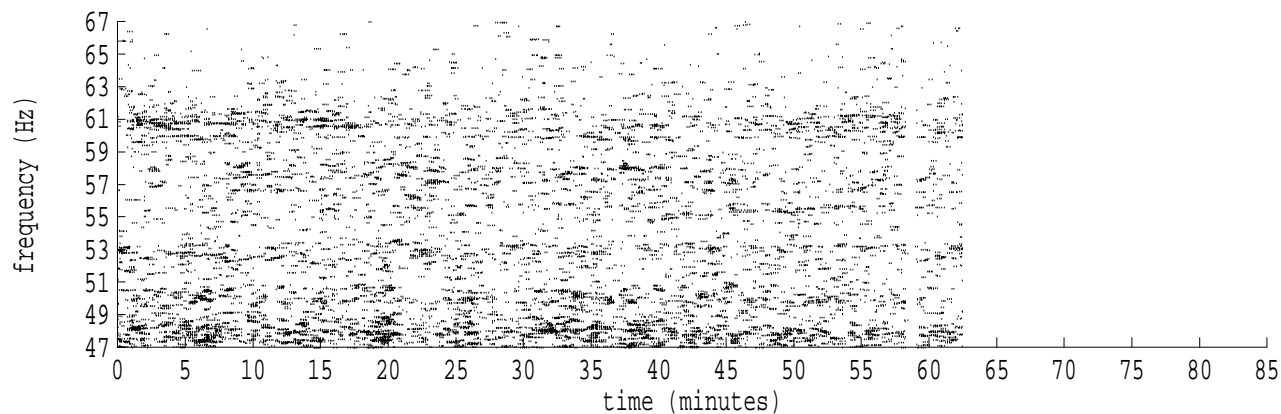
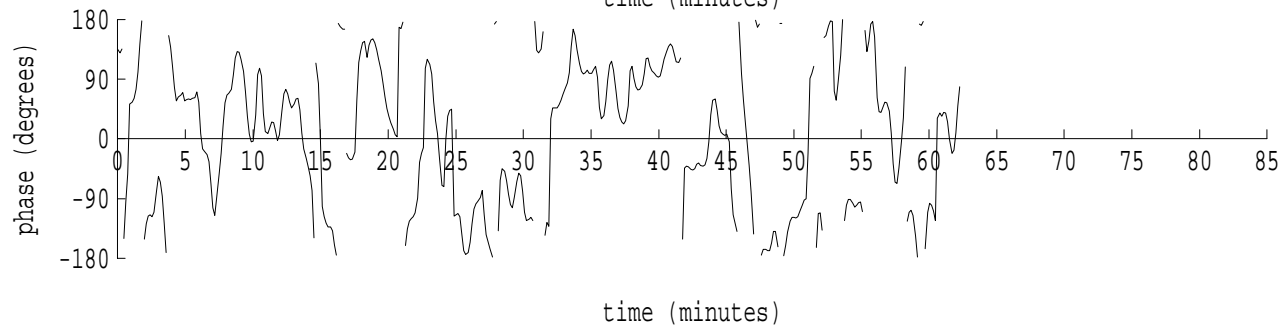
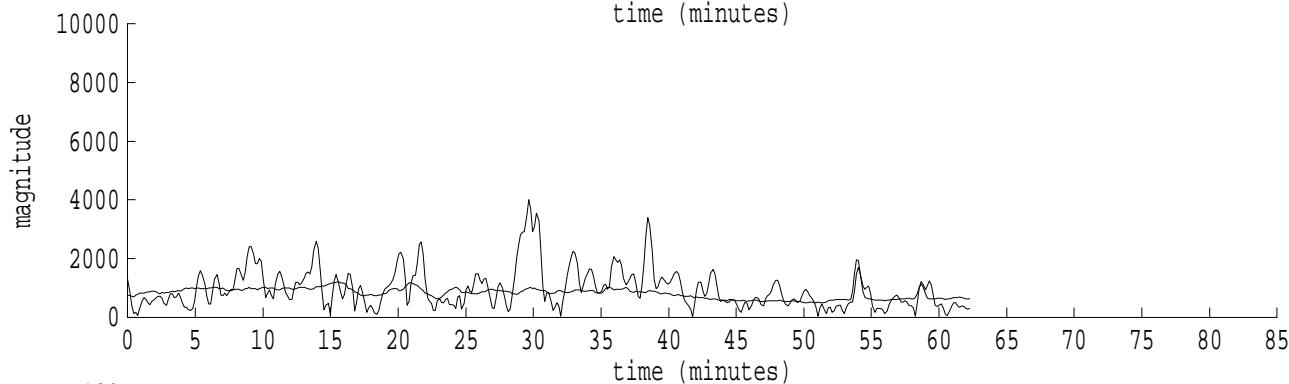
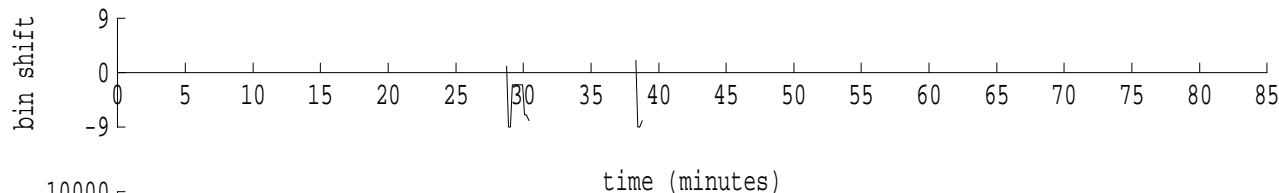
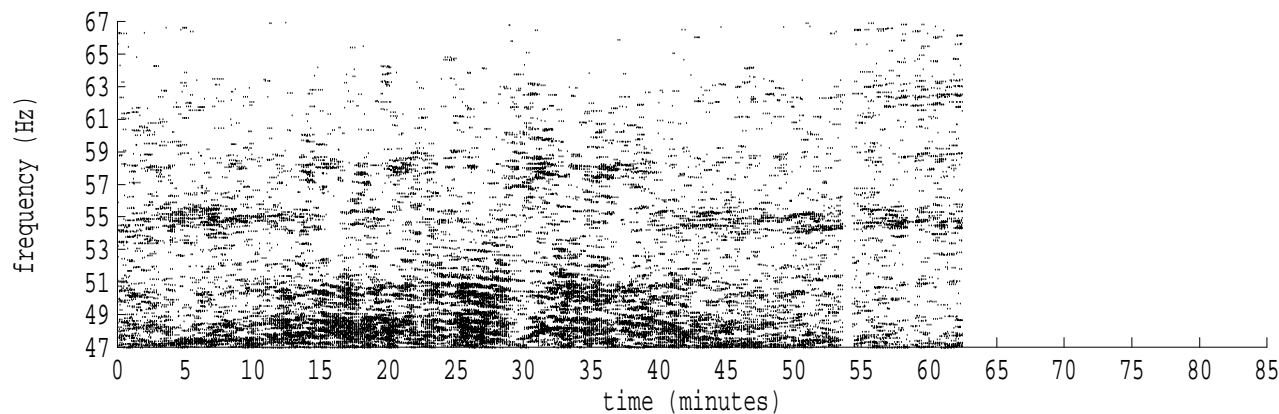


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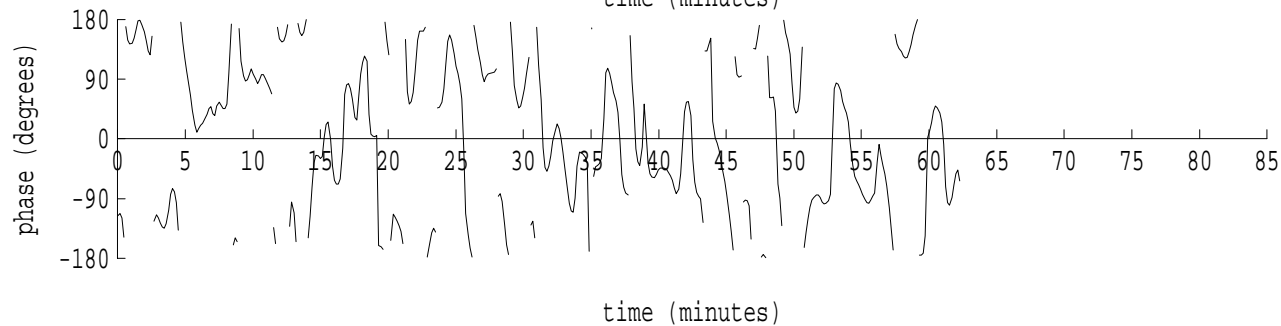
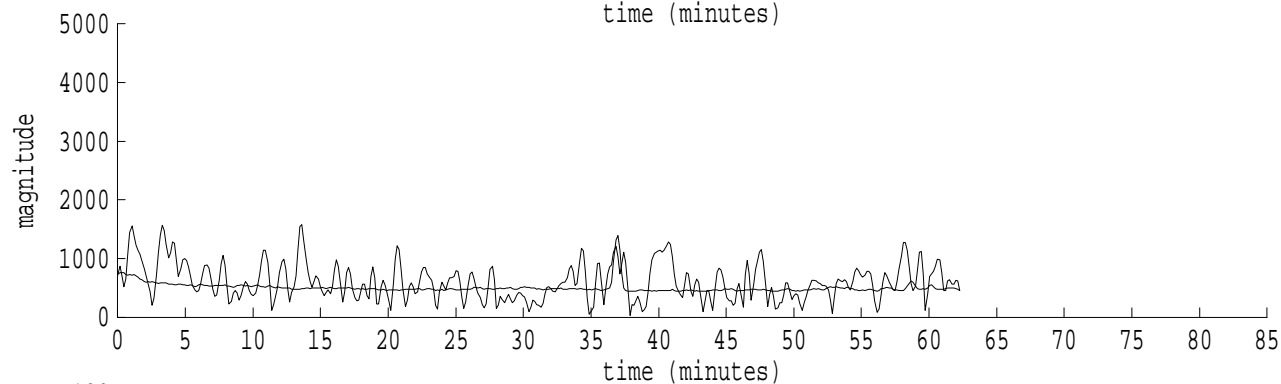
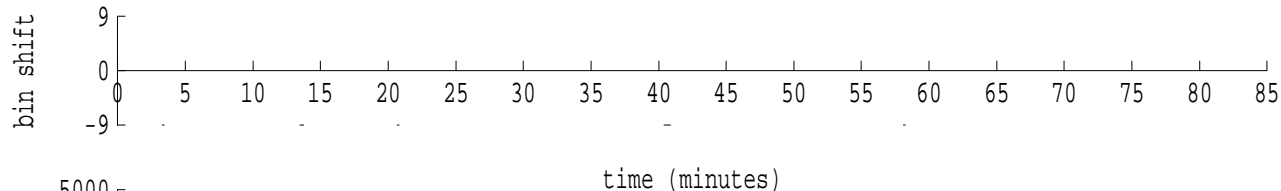
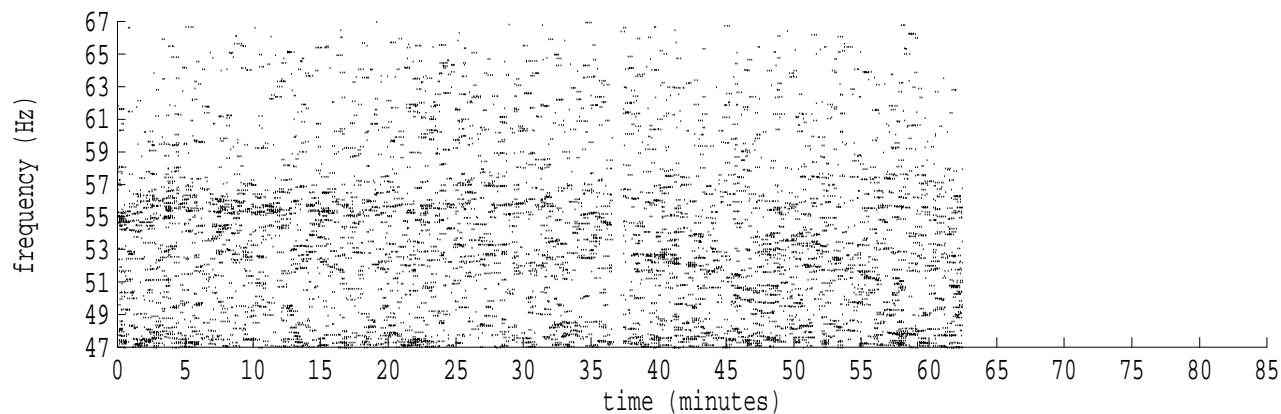


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.125 Hz
threshold: 2.50
r_max: 2104
c rms: 1326
n (rms): 24
offset: 9
pkr median: 462
ave median: 470
nor median: 469
sdv median: 68
n median: 411
peak snr: 13.0 dB
c snr: 9.0 dB
sw_line: 1
sw_theta: 1
freq: 57.1259 Hz
ship spd: 3.308 m/s
6.433 knts



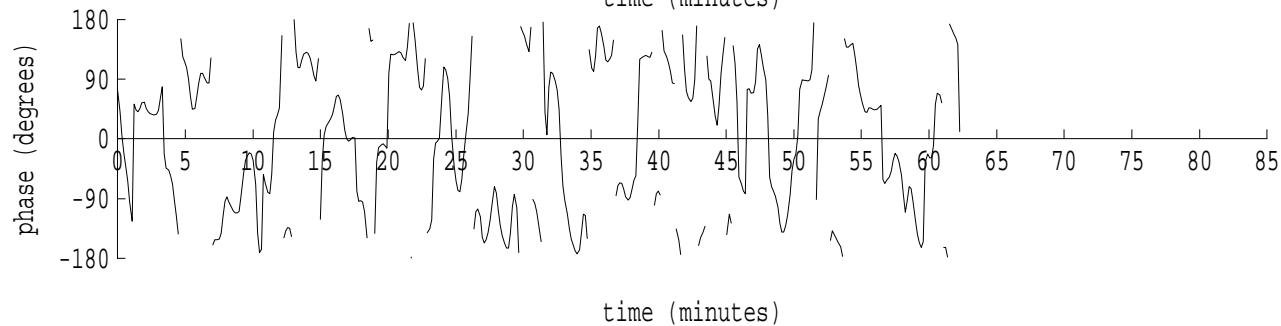
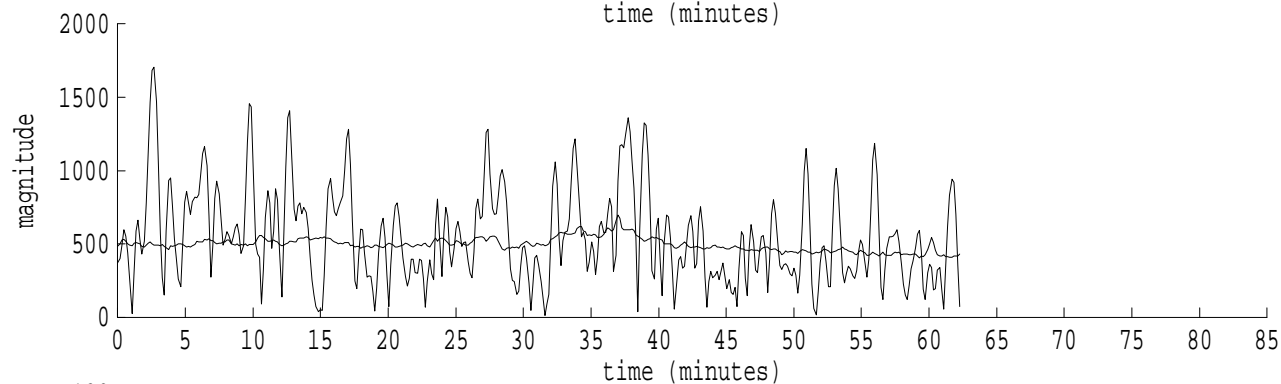
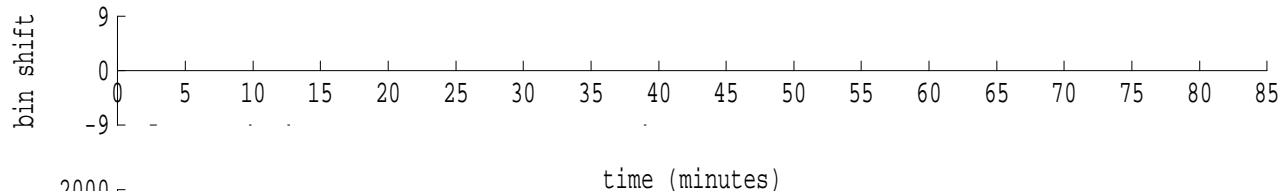
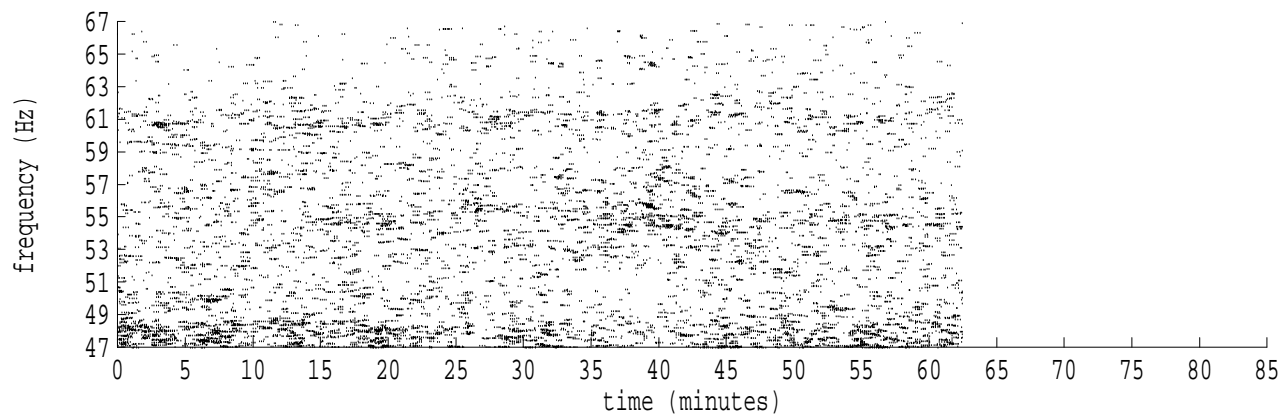
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.875 Hz
threshold: 2.50
r_max: 5241
c rms: 2994
n (rms): 18
offset: -9
pkr median: 998
ave median: 823
nor median: 818
sdv median: 196
n median: 404
peak snr: 16.1 dB
c snr: 11.3 dB
sw_line: 1
sw_theta: 1
freq: 56.8750 Hz
ship spd: -3.285 m/s
-6.388 knts

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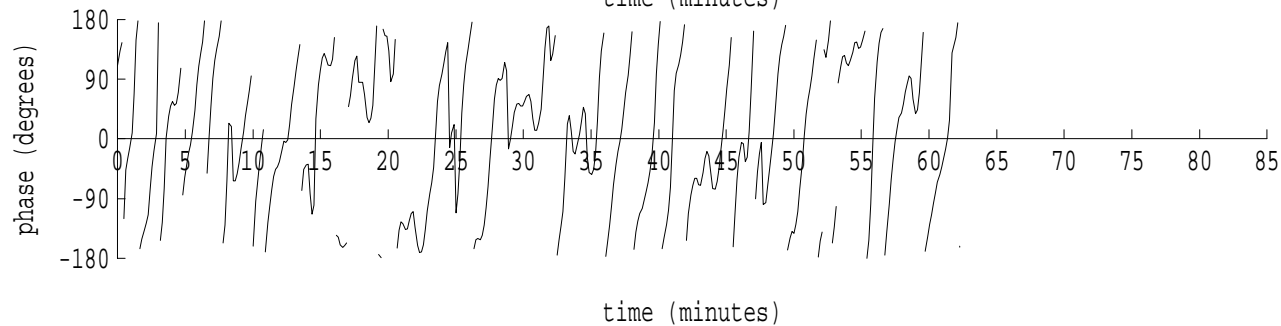
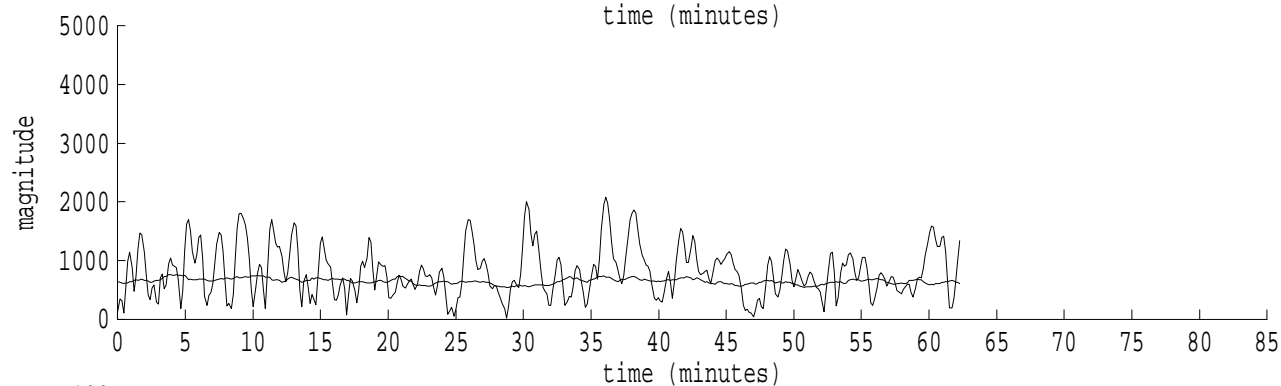
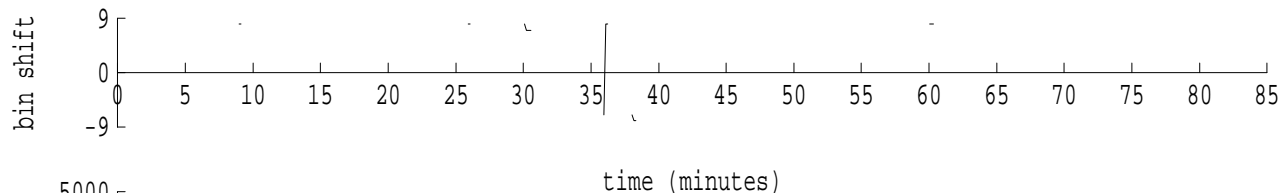
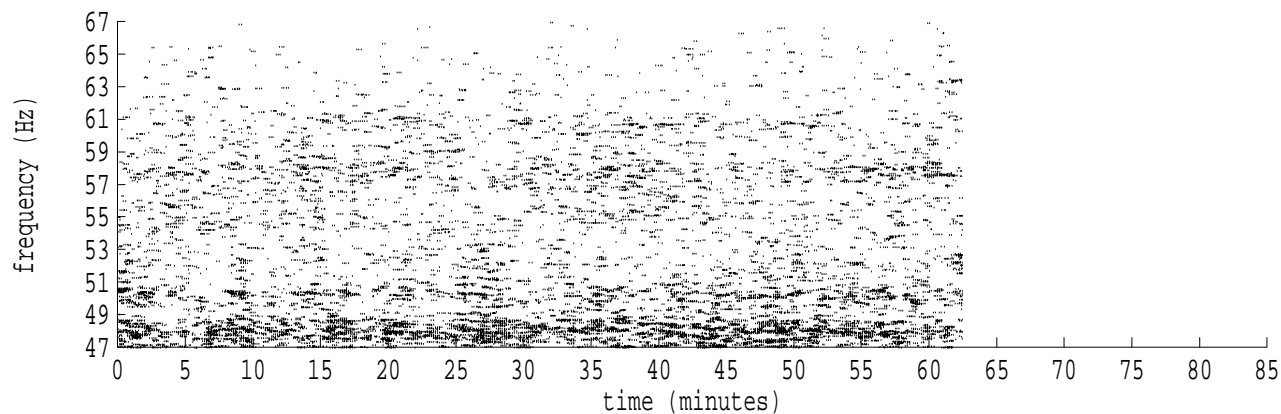
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.875 Hz
threshold: 2.50
r_max: 2632
c rms: 1338
n (rms): 13
offset: -9
pkr median: 758
ave median: 506
nor median: 505
sdv median: 88
n median: 415
peak snr: 14.3 dB
c snr: 8.5 dB
sw_line: 1
sw_theta: 1
freq: 56.8751 Hz
ship spd: -3.282 m/s
-6.382 knts

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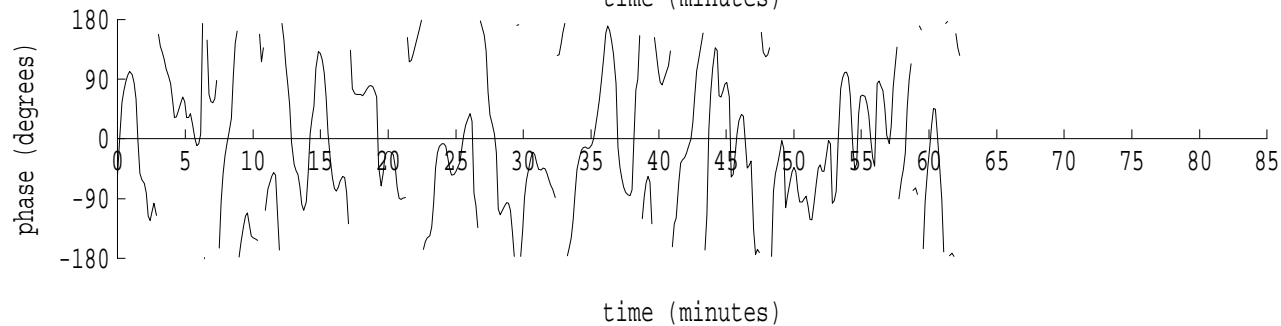
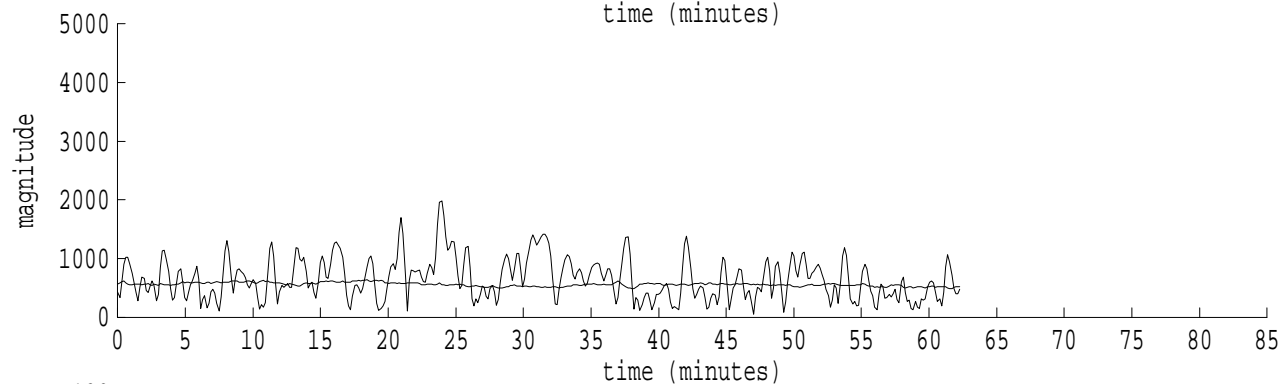
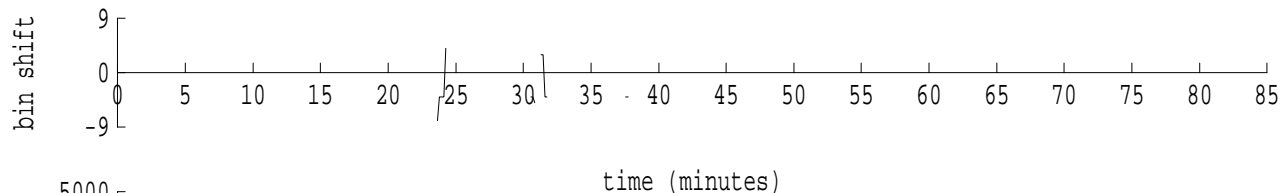
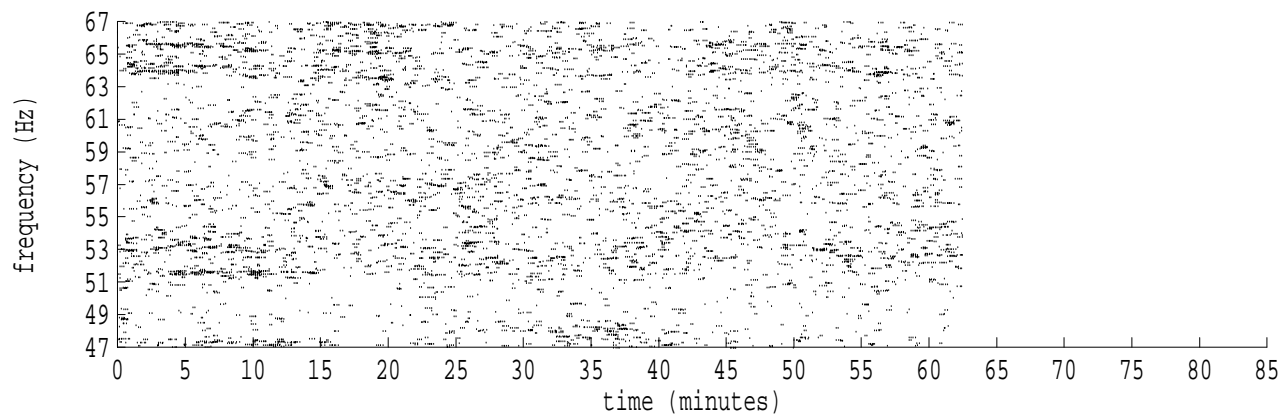


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.875 Hz
threshold: 2.50
r_max: 1983
c rms: 1411
n (rms): 13
offset: -9
pkr median: 458
ave median: 497
nor median: 496
sdv median: 46
n median: 415
peak snr: 12.0 dB
c snr: 9.1 dB
sw_line: 1
sw_theta: 1
freq: 56.8753 Hz
ship spd: -3.278 m/s
-6.374 knts

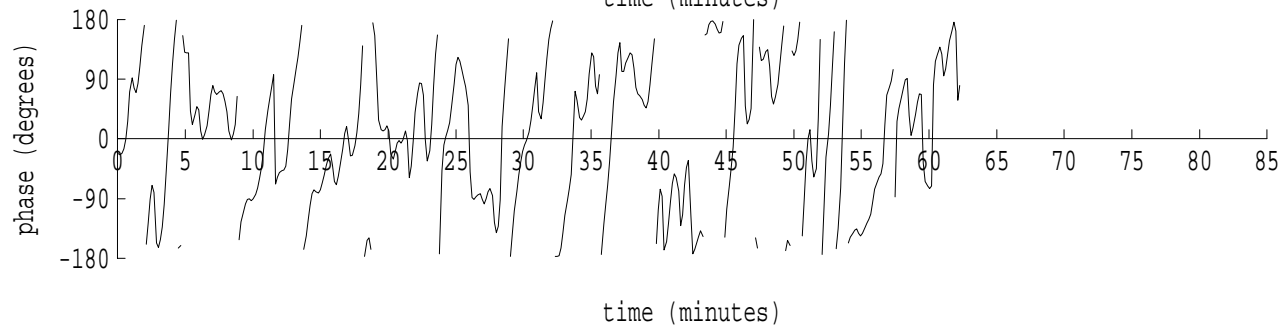
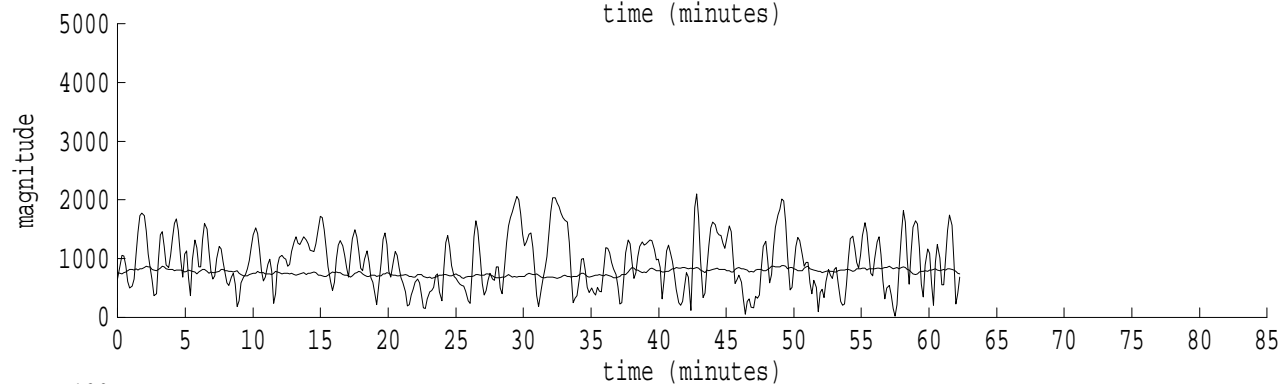
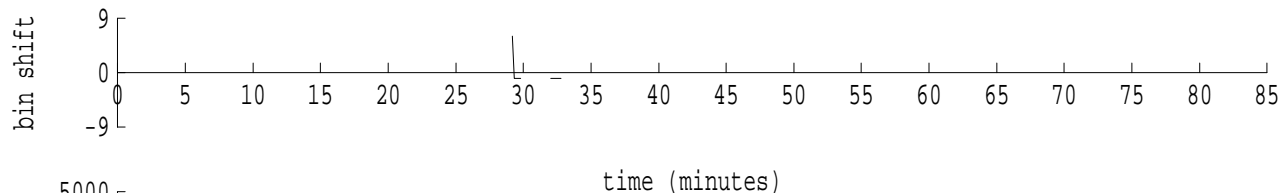
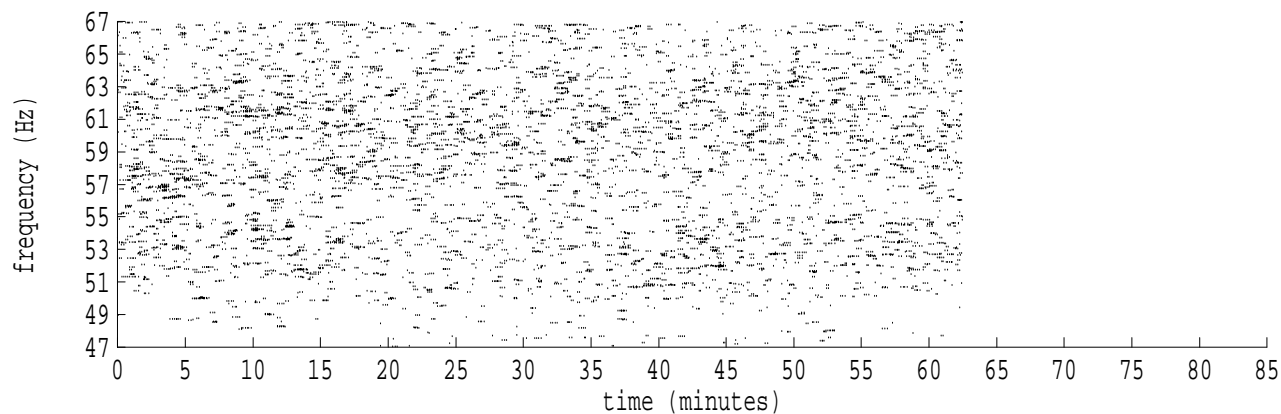
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fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.111 Hz
threshold: 2.50
r_max: 3088
c rms: 1765
n (rms): 20
offset: 8
pkr median: 685
ave median: 651
nor median: 650
sdv median: 48
n median: 414
peak snr: 13.5 dB
c snr: 8.7 dB
sw_line: 1
sw_theta: 1
freq: 57.1060 Hz
ship spd: 2.787 m/s
5.419 knts

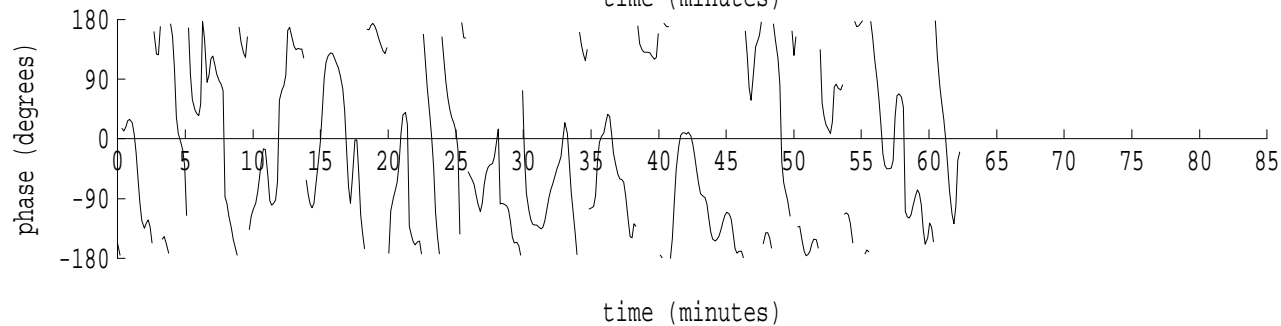
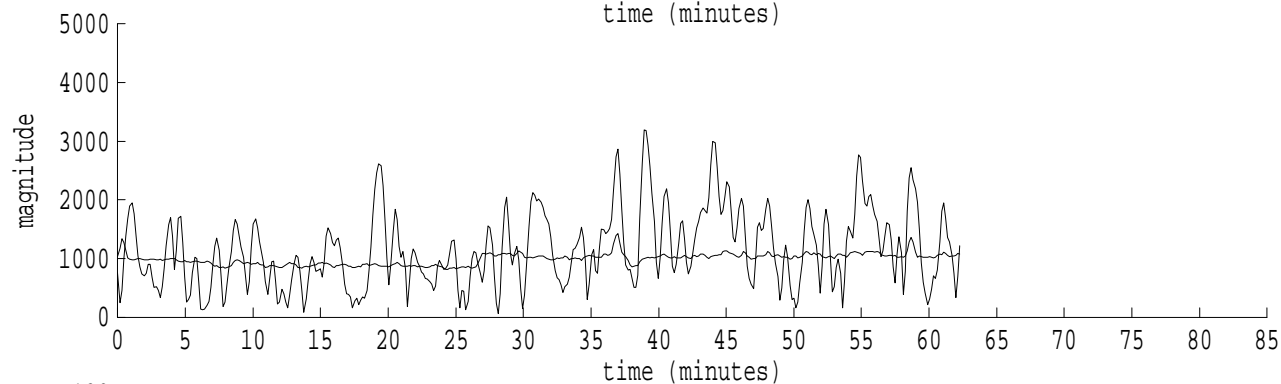
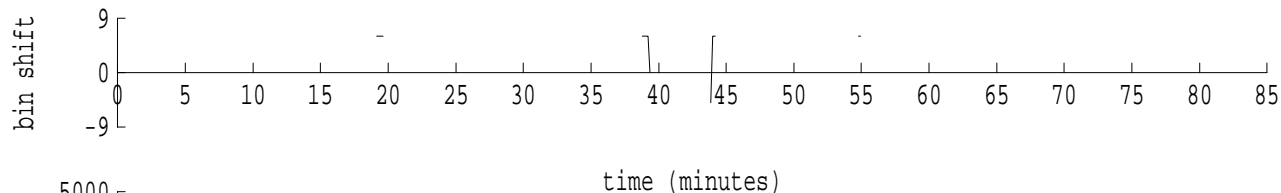
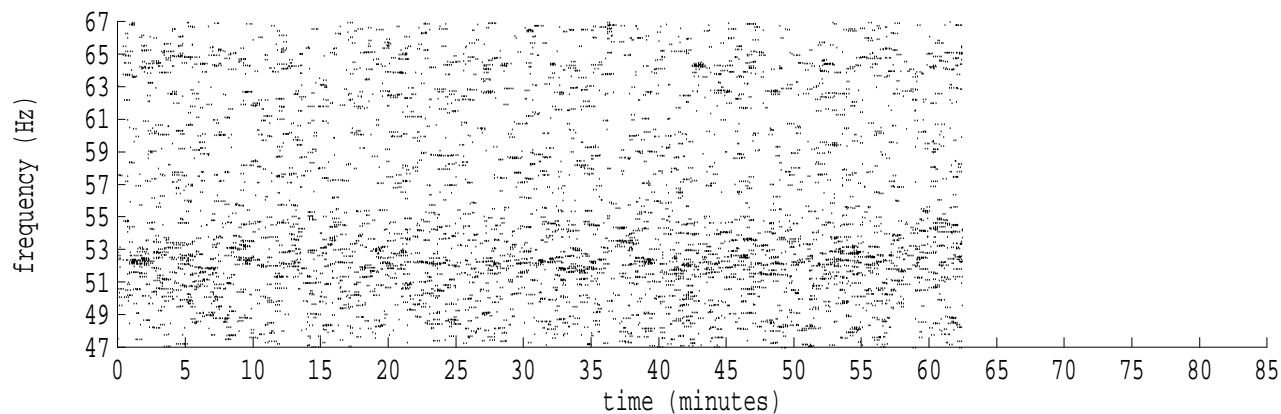


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 56.944 Hz
threshold: 2.50
r_max: 2233
c rms: 1521
n (rms): 16
offset: -4
pkr median: 599
ave median: 561
nor median: 559
sdv median: 32
n median: 414
peak snr: 12.0 dB
c snr: 8.7 dB
sw_line: 1
sw_theta: 1
freq: 56.9426 Hz
ship spd: -1.508 m/s
-2.932 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: 56.986 Hz
threshold: 2.50
r_max: 3748
c rms: 1915
n (rms): 11
offset: -1
pkr median: 858
ave median: 768
nor median: 767
sdv median: 54
n median: 415
peak snr: 13.8 dB
c snr: 7.9 dB
sw_line: 1
sw_theta: 1
freq: 56.9816 Hz
ship spd: -0.483 m/s
-0.939 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: 57.083 Hz
threshold: 2.50
r_max: 3189
c rms: 2762
n (rms): 14
offset: 6
pkr median: 1003
ave median: 995
nor median: 992
sdv median: 97
n median: 415
peak snr: 10.1 dB
c snr: 8.9 dB
sw_line: 1
sw_theta: 1
freq: 57.0851 Hz
ship spd: 2.236 m/s
4.347 knts