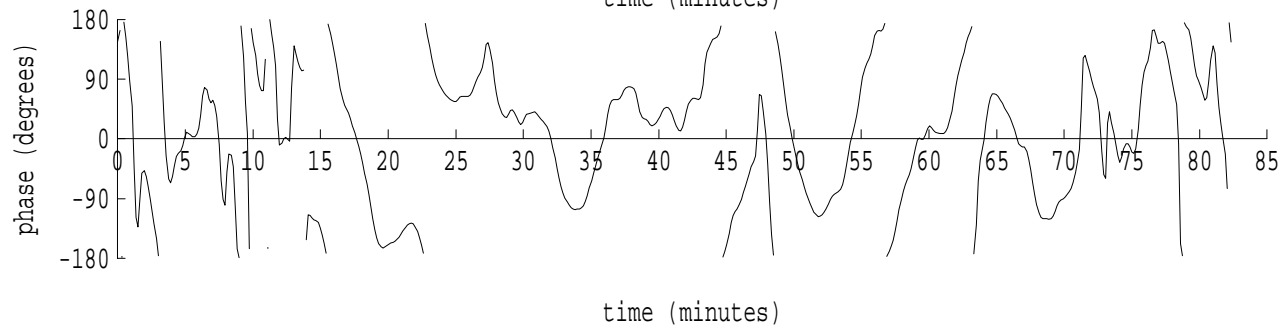
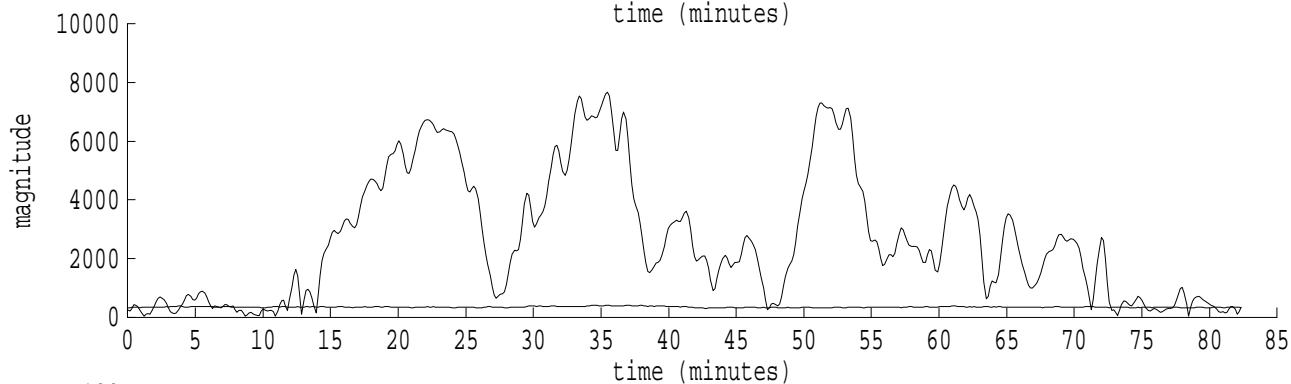
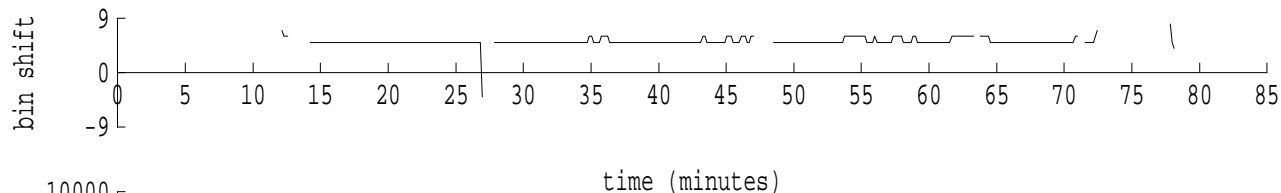
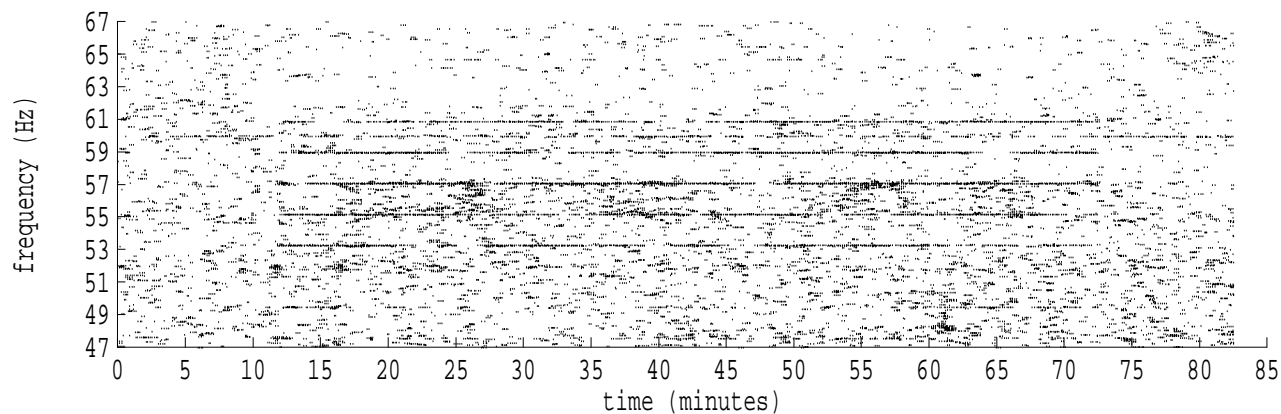
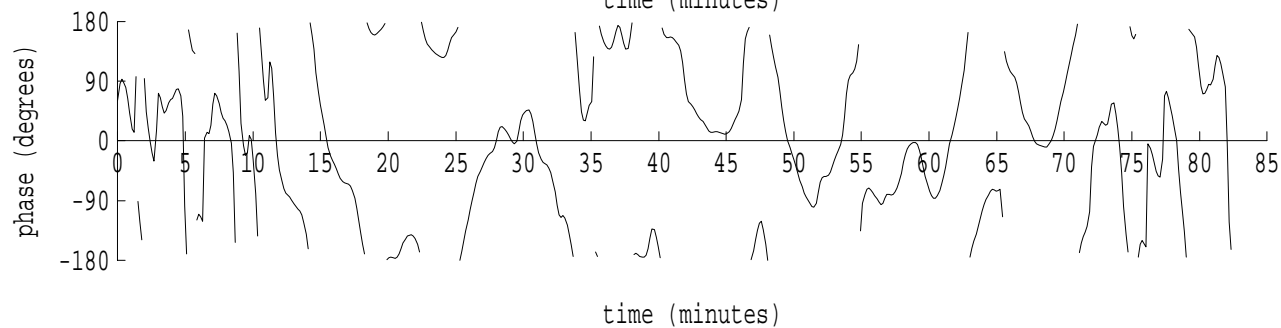
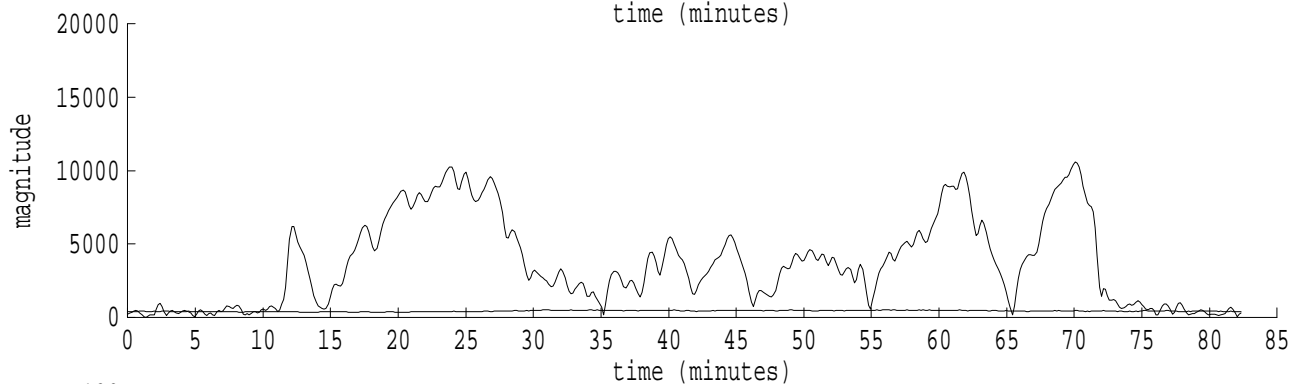
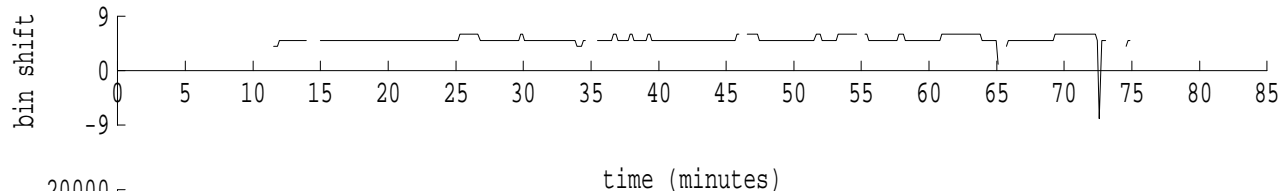
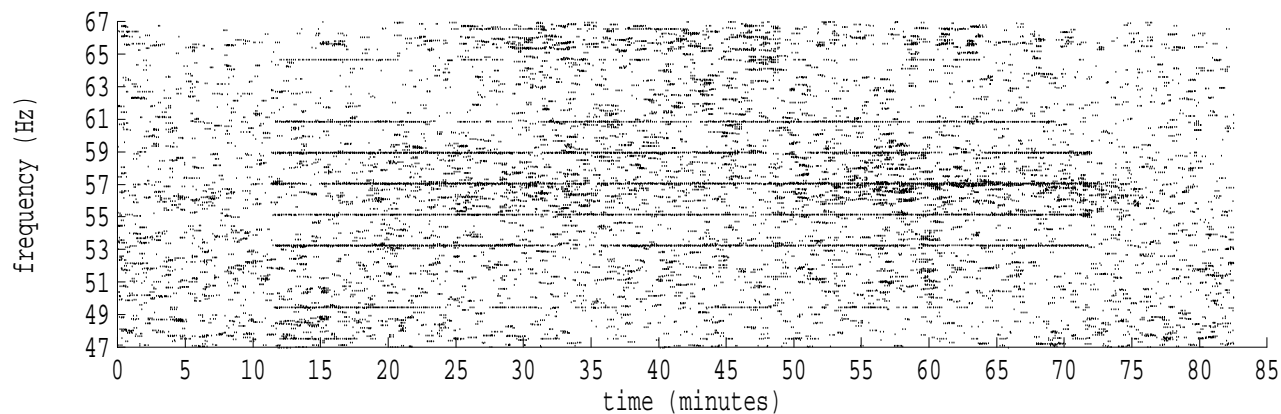


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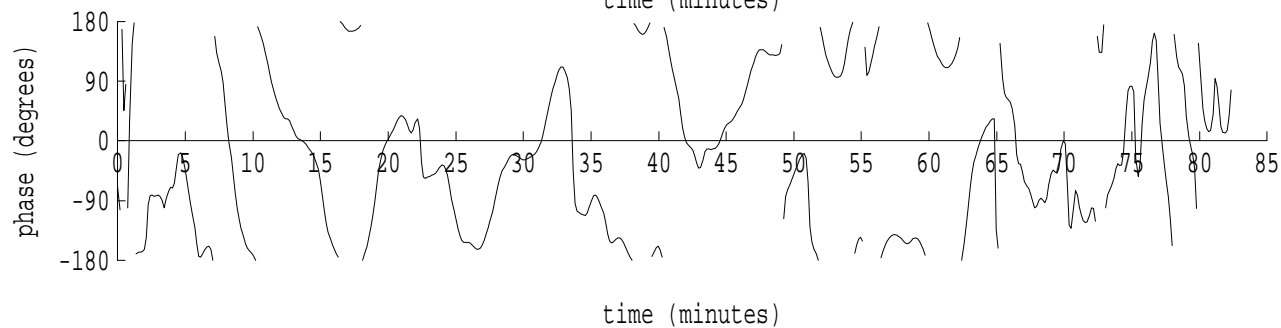
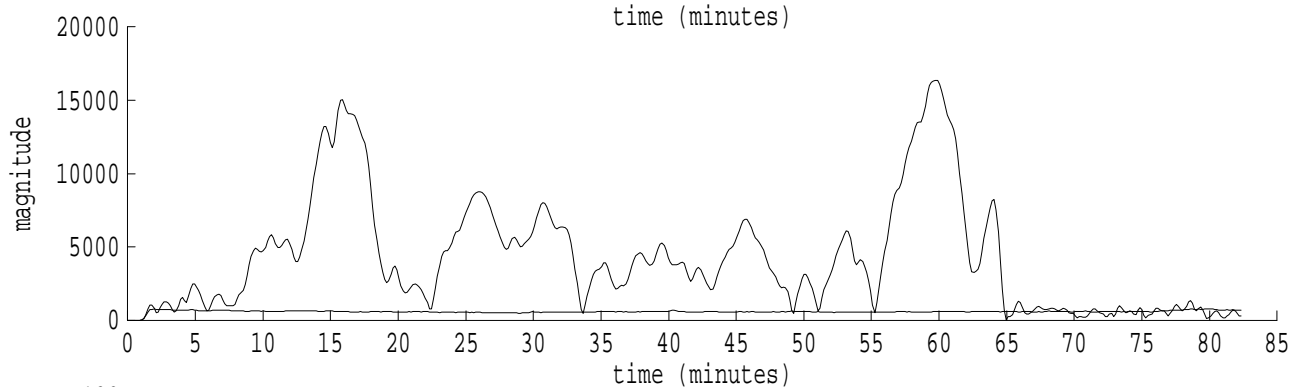
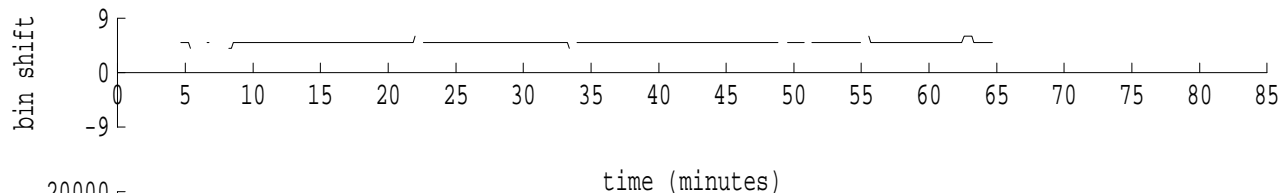
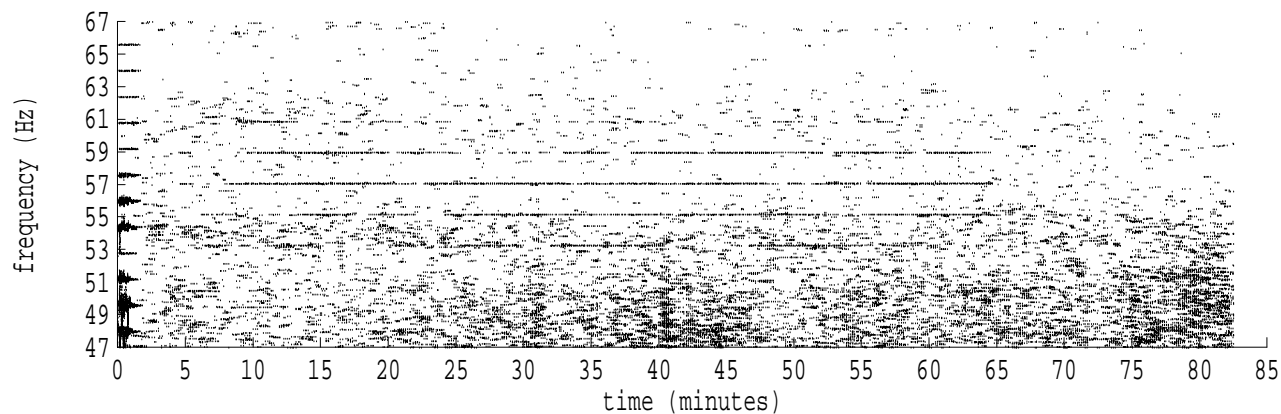


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 7681
c rms: 4095
n (rms): 379
offset: 5
pkr median: 411
ave median: 349
nor median: 343
sdv median: 13
n median: 184
peak snr: 27.0 dB
c snr: 21.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0728 Hz
ship spd: 1.914 m/s
3.721 knts



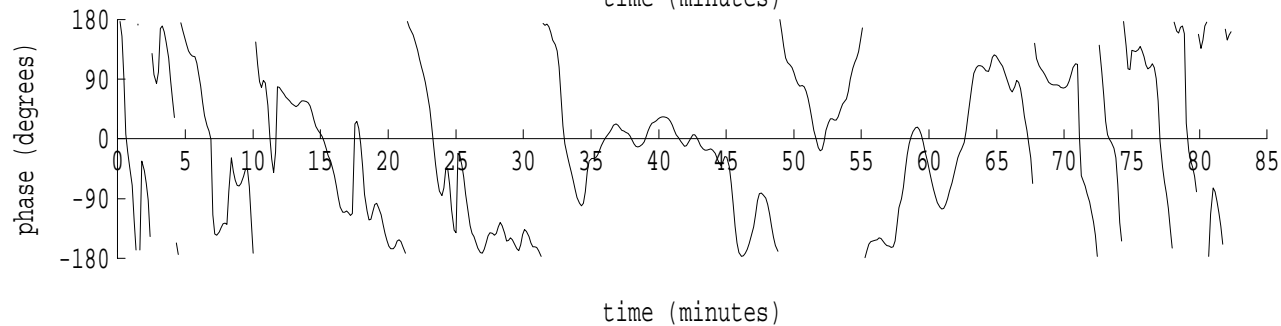
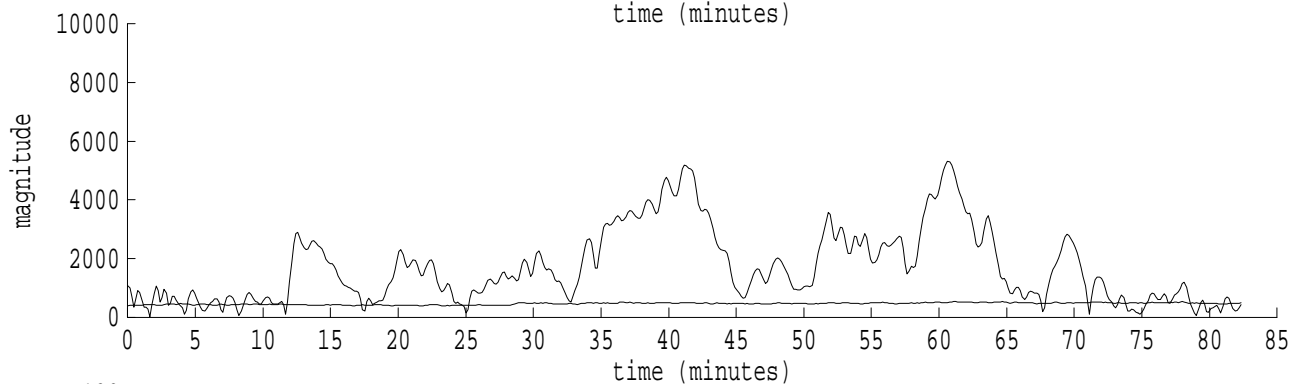
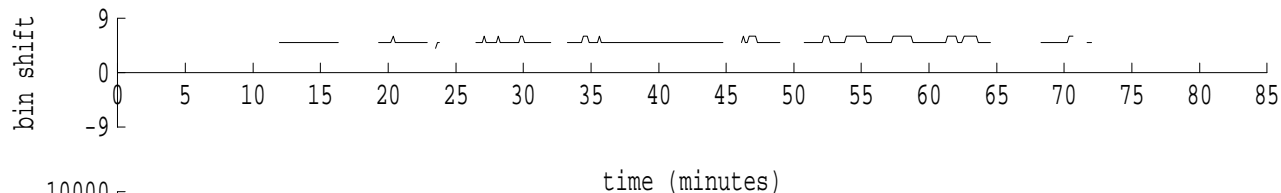
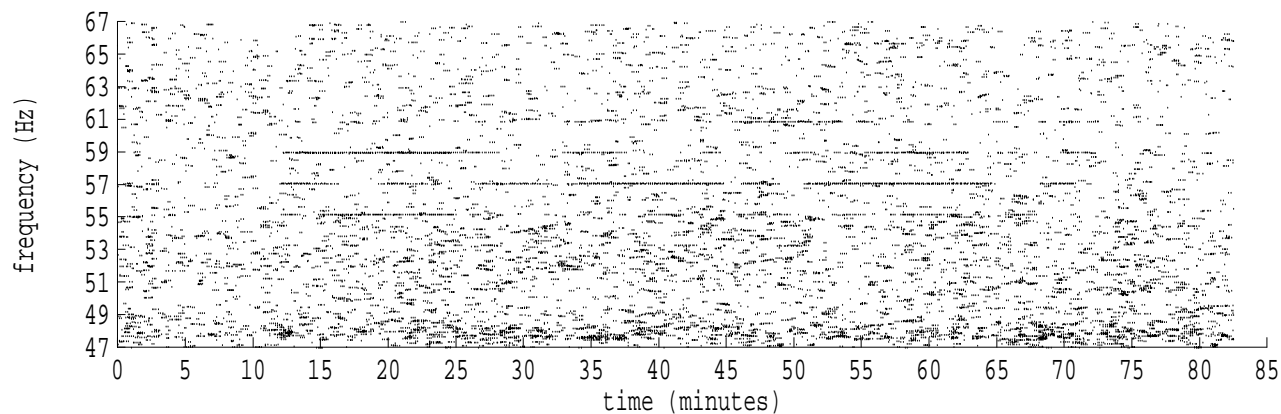
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 12839
c rms: 5525
n (rms): 396
offset: 5
pkr median: 457
ave median: 427
nor median: 405
sdv median: 31
n median: 168
peak snr: 30.0 dB
c snr: 22.7 dB
sw_line: 1
sw_theta: 1
freq: 57.0734 Hz
ship spd: 1.929 m/s
3.751 knts

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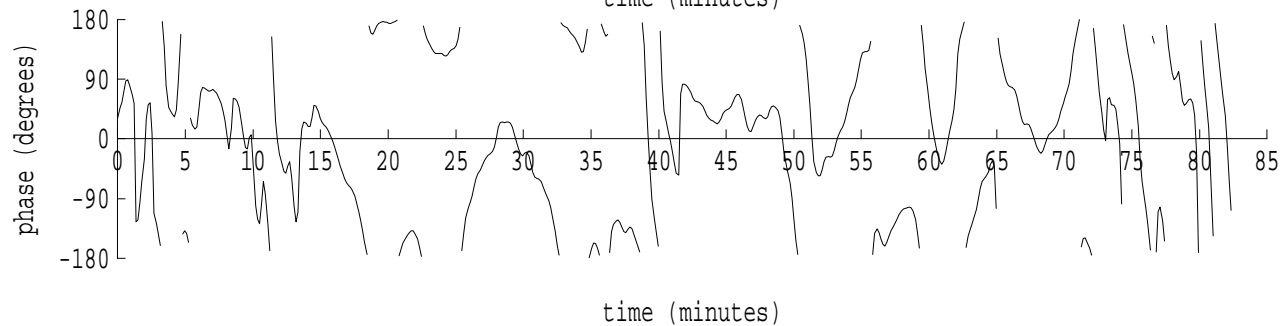
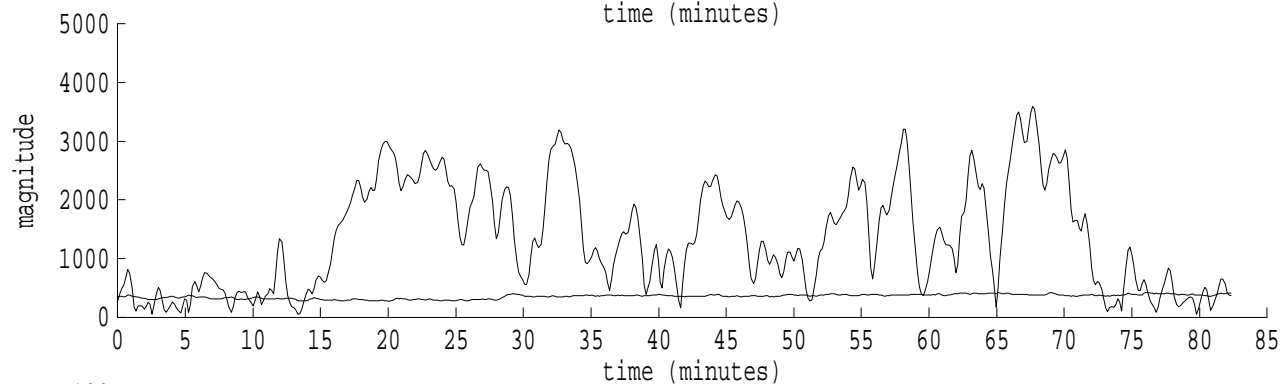
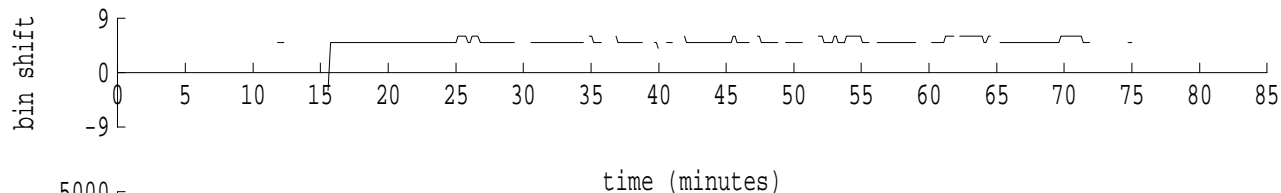
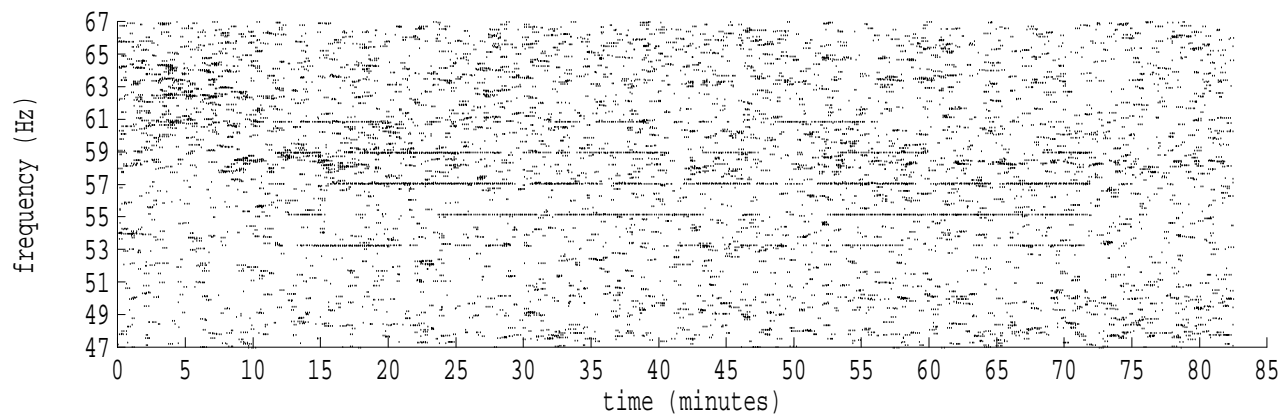
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 16374
c rms: 6951
n (rms): 370
offset: 5
pkr median: 602
ave median: 590
nor median: 609
sdv median: 145
n median: 192
peak snr: 28.6 dB
c snr: 21.1 dB
sw_line: 1
sw_theta: 1
freq: 57.0701 Hz
ship spd: 1.843 m/s
3.584 knts

Heard Island - Bermuda File b0270548.sam Ch. 4 Julian:027:05:48:16



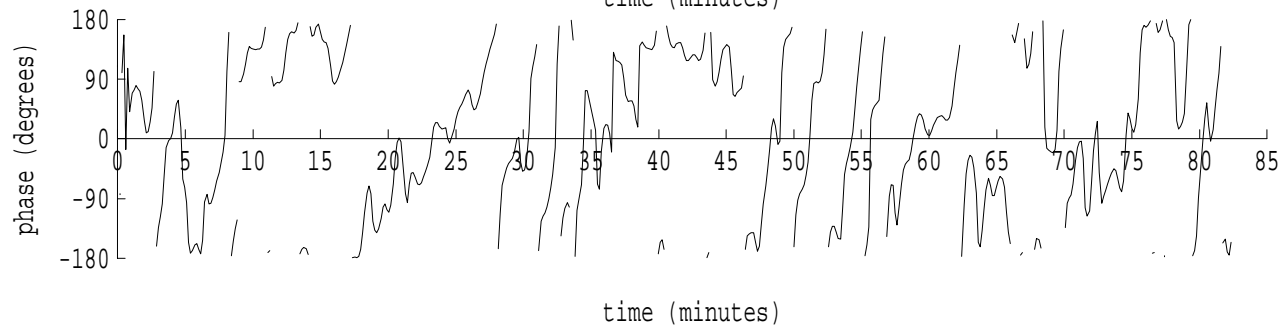
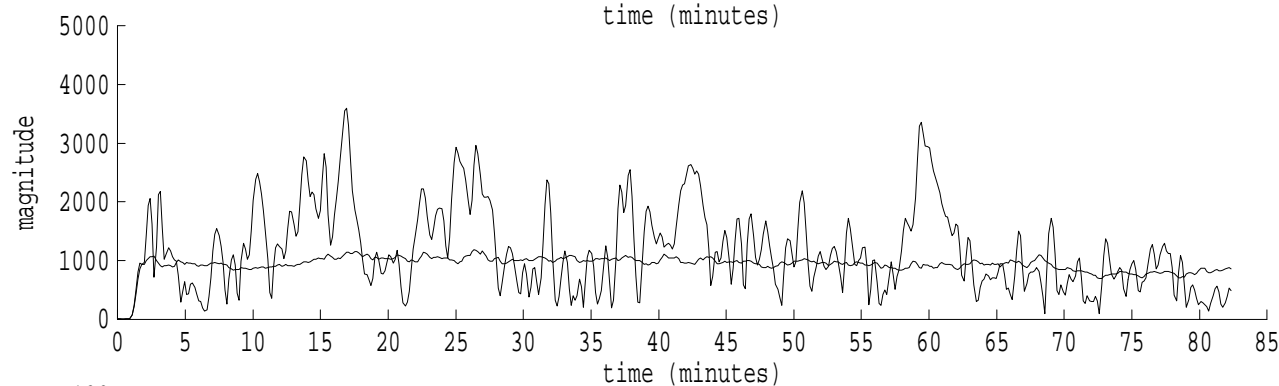
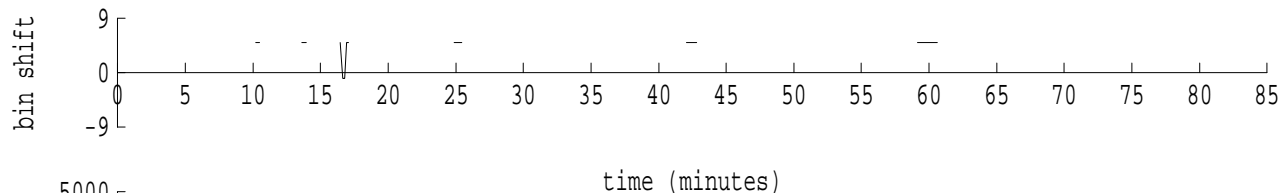
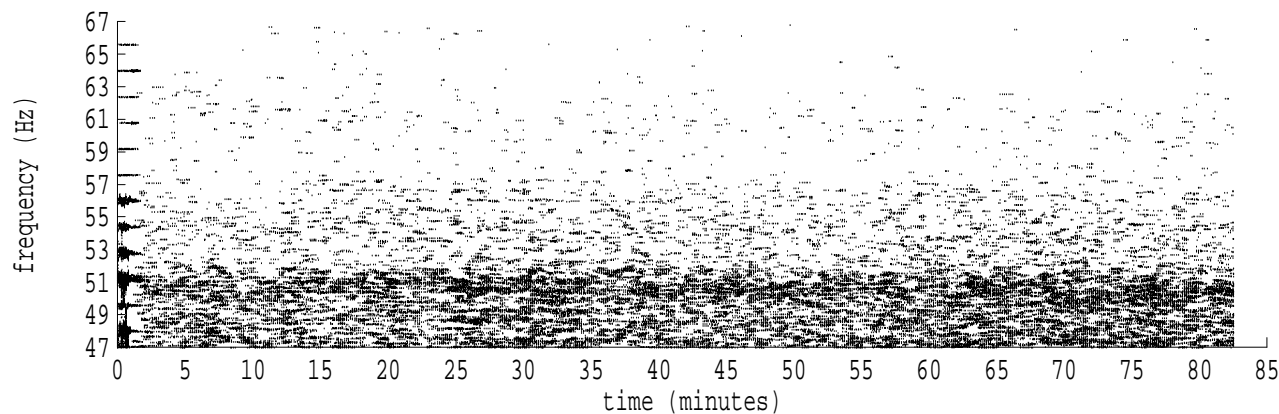
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 5312
c rms: 2732
n (rms): 310
offset: 5
pkr median: 505
ave median: 464
nor median: 453
sdv median: 34
n median: 280
peak snr: 21.4 dB
c snr: 15.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0736 Hz
ship spd: 1.935 m/s
3.762 knts

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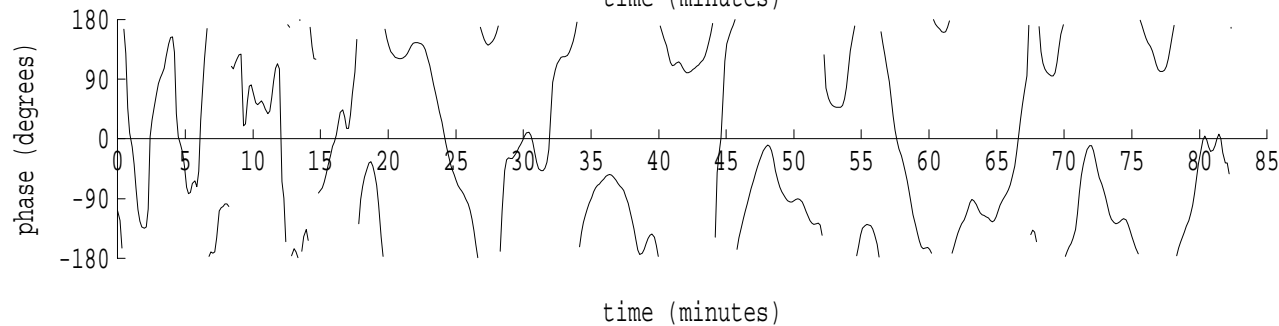
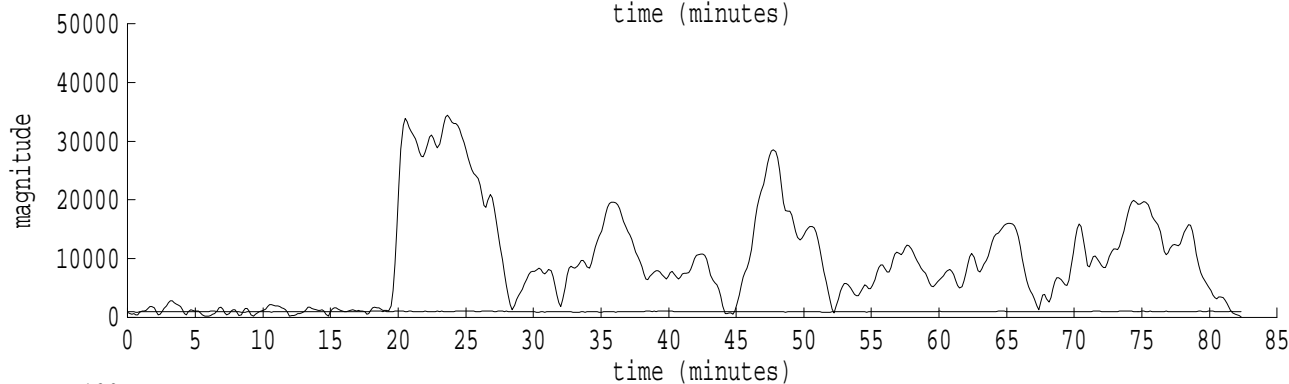
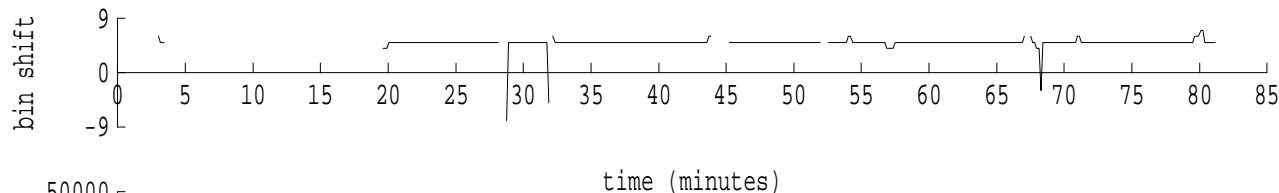
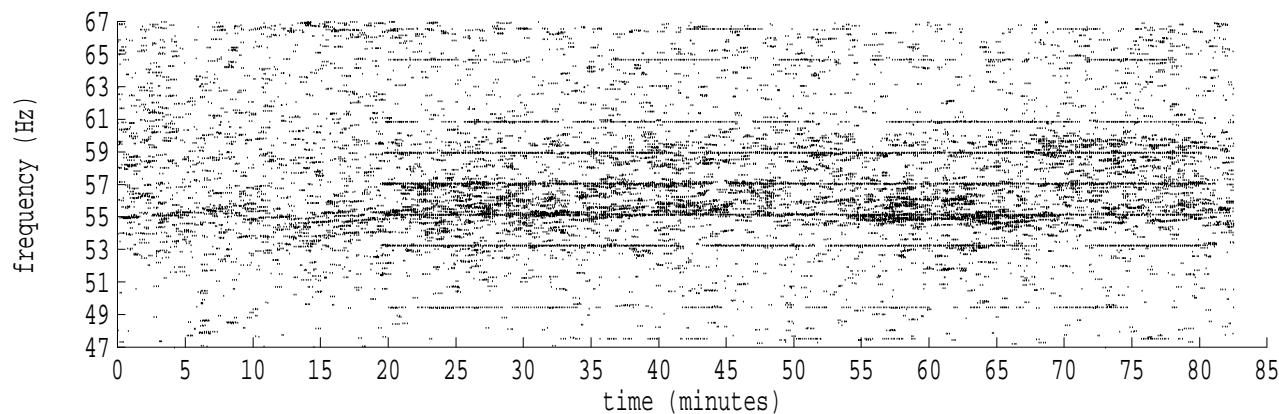


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.070 Hz
threshold: 2.50
r_max: 3600
c rms: 2065
n (rms): 327
offset: 5
pkr median: 377
ave median: 356
nor median: 359
sdv median: 33
n median: 259
peak snr: 20.0 dB
c snr: 15.2 dB
sw_line: 1
sw_theta: 1
freq: 57.0734 Hz
ship spd: 1.929 m/s
3.750 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: 3899
c rms: 2811
n (rms): 35
offset: 5
pkr median: 1041
ave median: 936
nor median: 934
sdv median: 152
n median: 542
peak snr: 12.4 dB
c snr: 9.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0672 Hz
ship spd: 1.766 m/s
3.434 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: 57.070 Hz
threshold: 2.50
r_max: 34430
c rms: 14721
n (rms): 399
offset: 5
pkr median: 977
ave median: 963
nor median: 948
sdv median: 33
n median: 158
peak snr: 31.2 dB
c snr: 23.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0691 Hz
ship spd: 1.815 m/s
3.529 knts