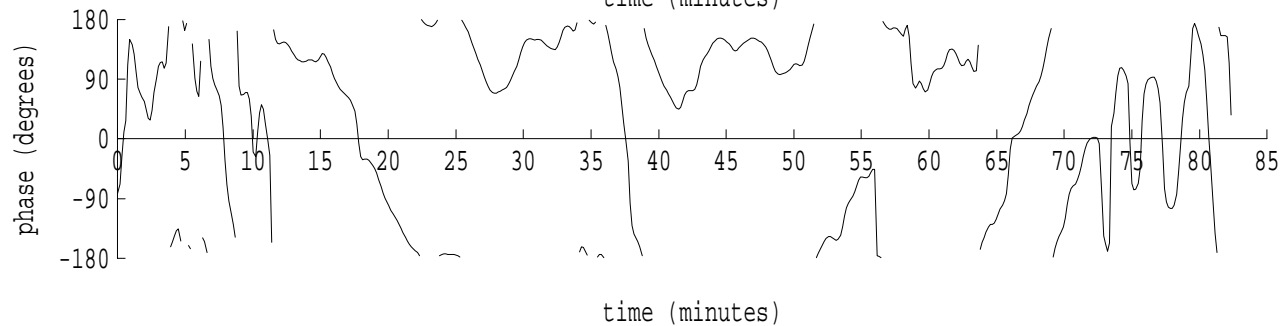
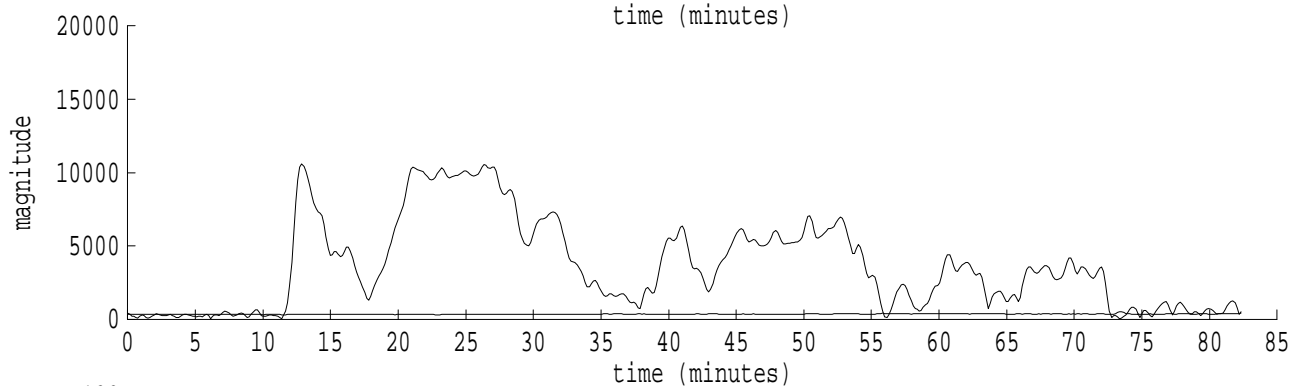
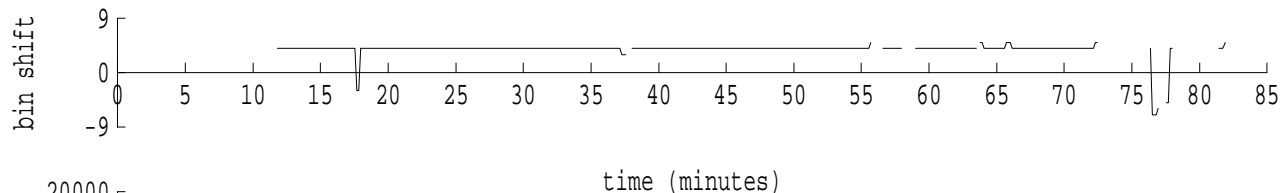
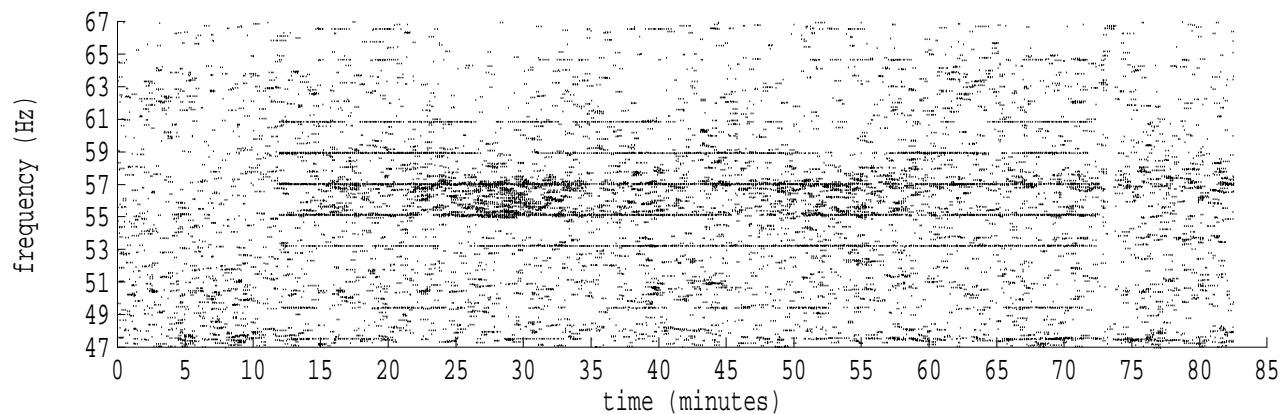
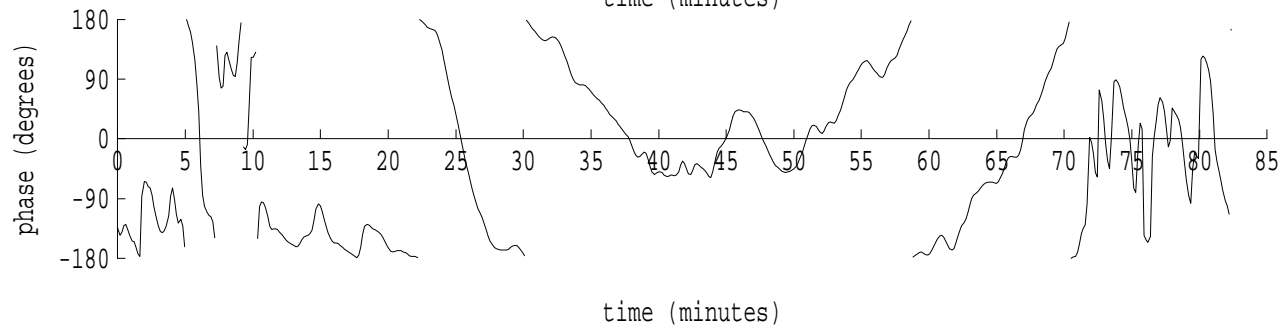
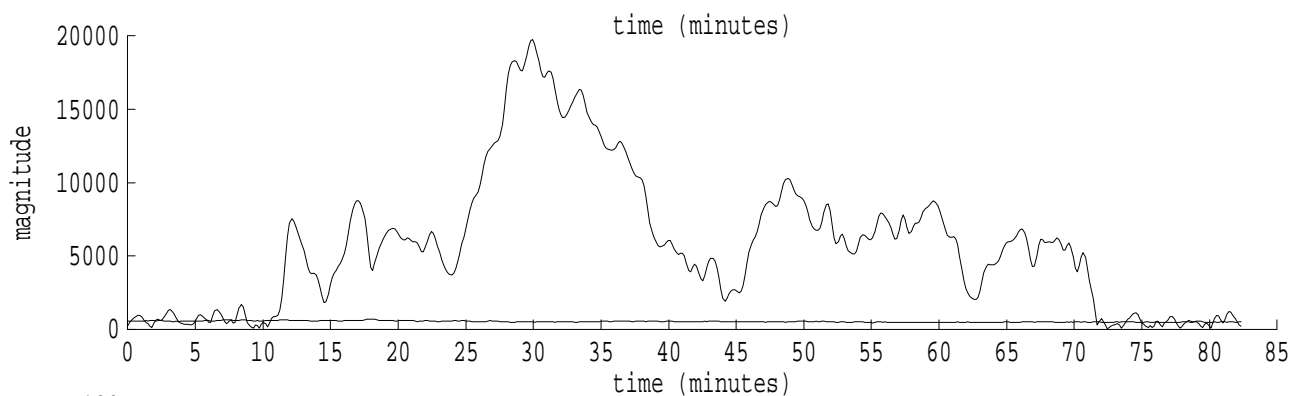
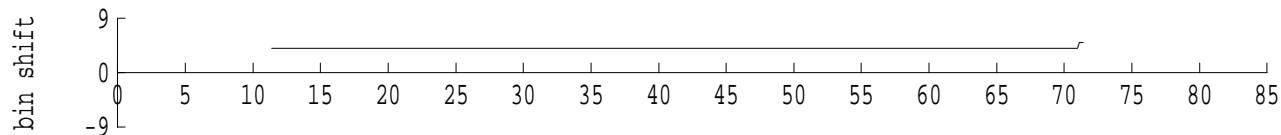
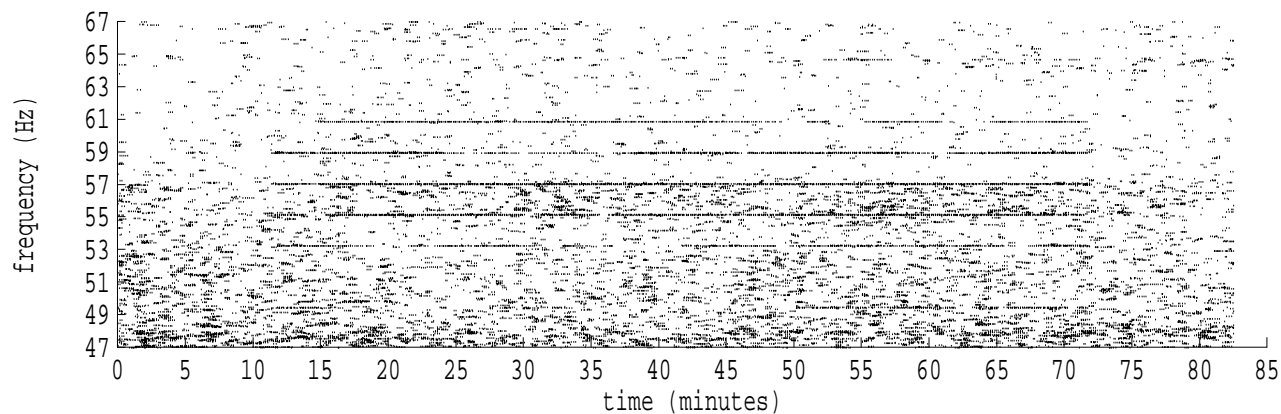


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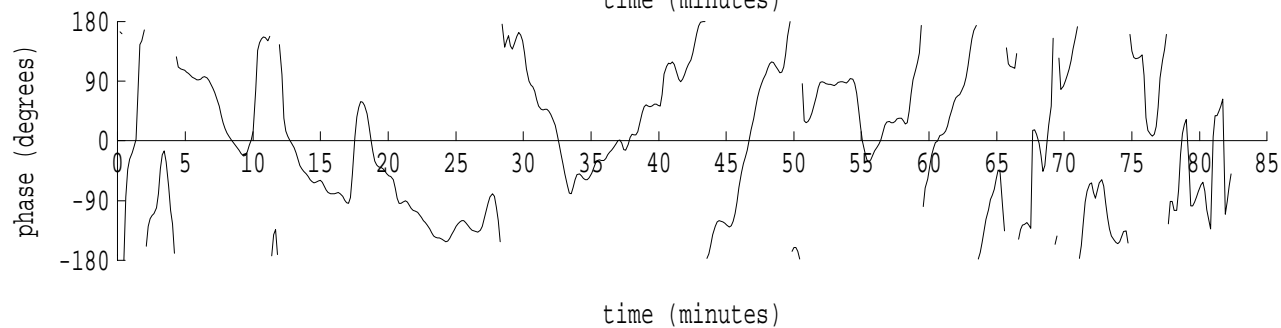
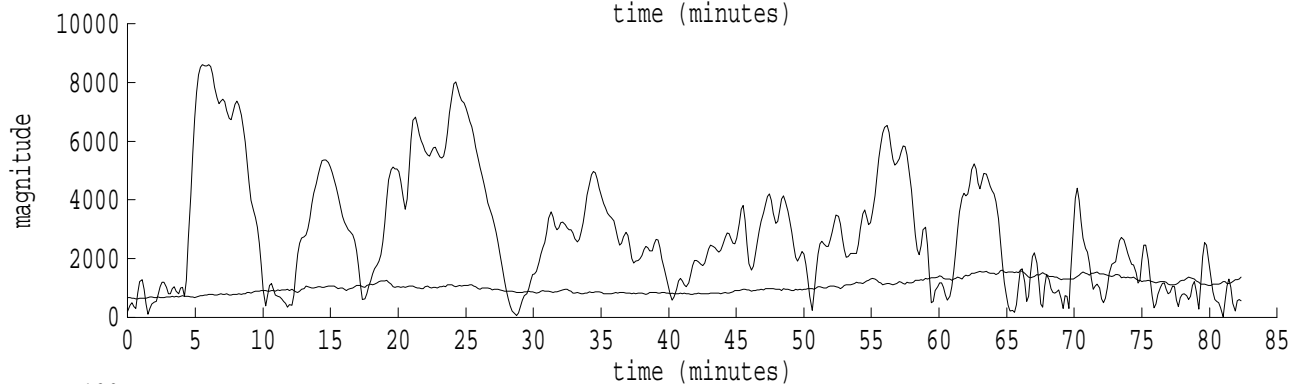
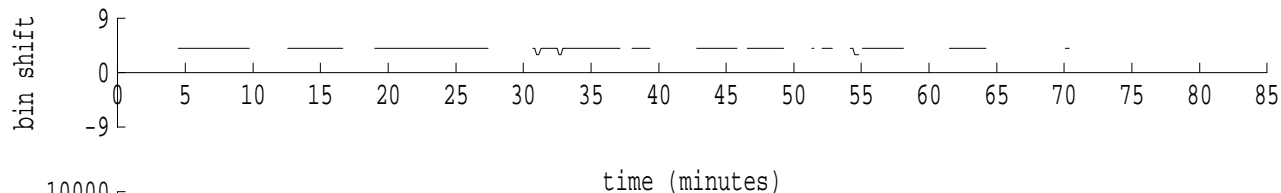
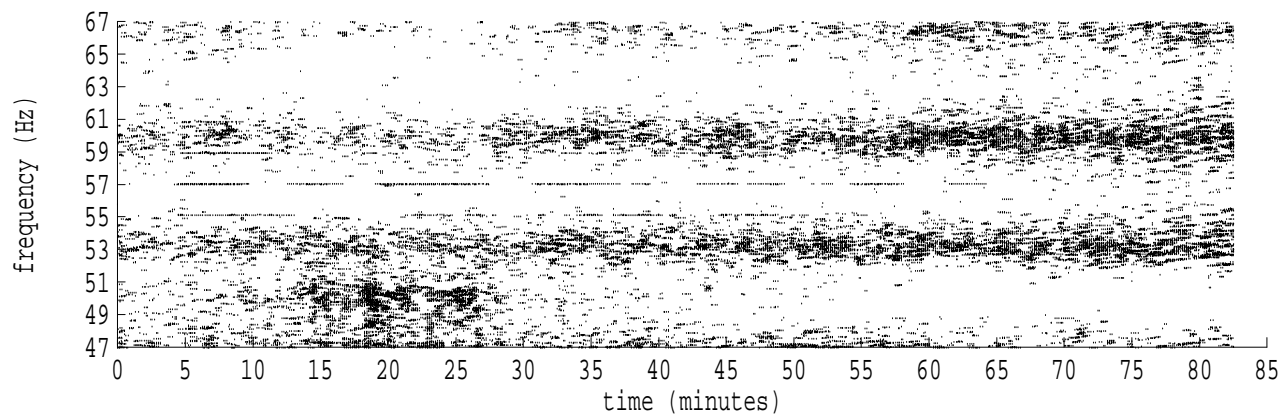
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 10585
c rms: 5493
n (rms): 405
offset: 4
pkr median: 328
ave median: 352
nor median: 354
sdv median: 30
n median: 157
peak snr: 29.5 dB
c snr: 23.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0577 Hz
ship spd: 1.516 m/s
2.948 knts

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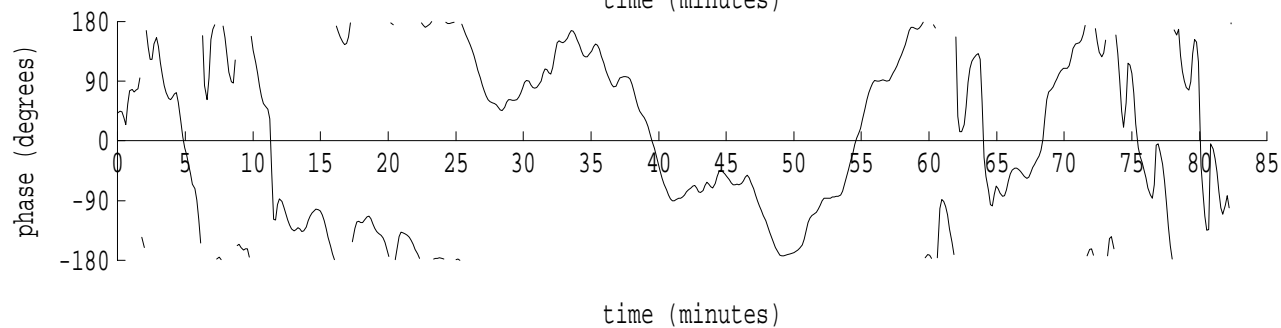
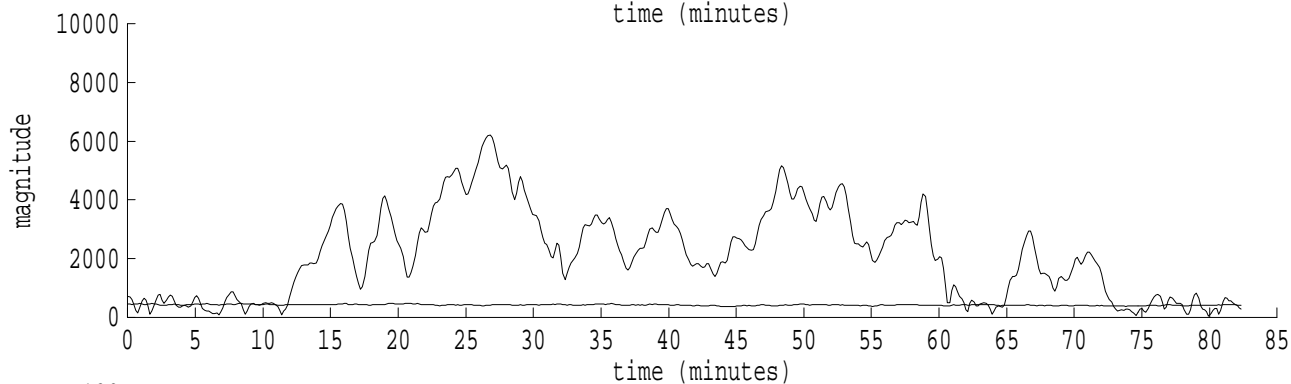
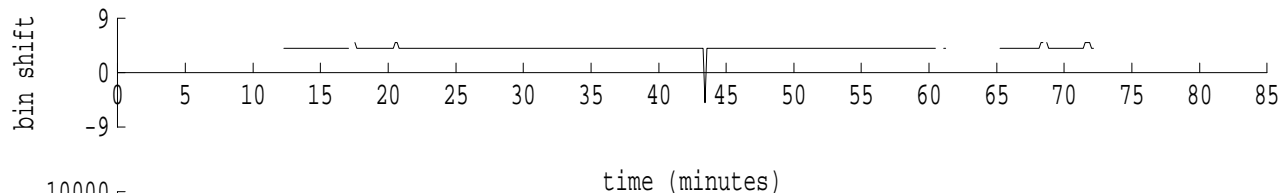
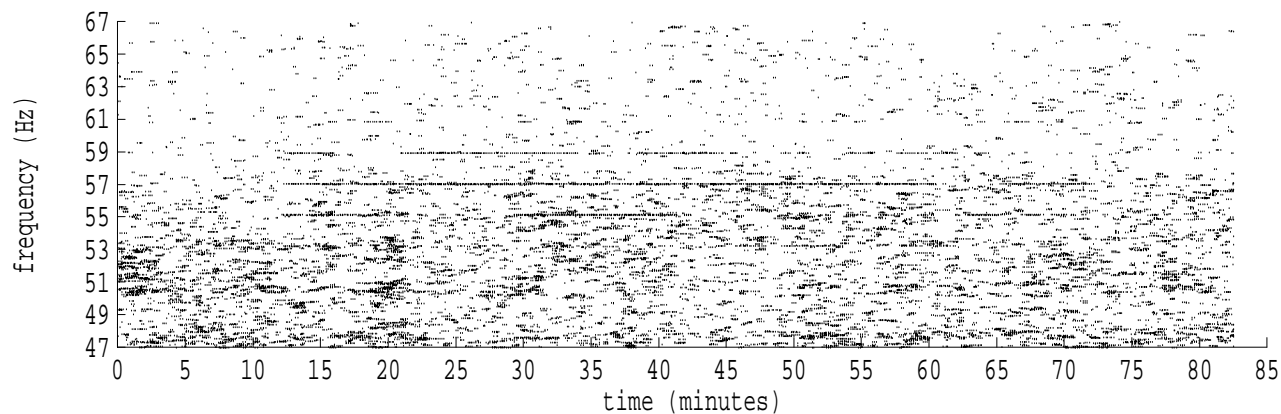
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 19740
c rms: 8646
n (rms): 404
offset: 4
pkr median: 497
ave median: 529
nor median: 539
sdv median: 51
n median: 149
peak snr: 31.3 dB
c snr: 24.1 dB
sw_line: 1
sw_theta: 1
freq: 57.0584 Hz
ship spd: 1.535 m/s
2.985 knts

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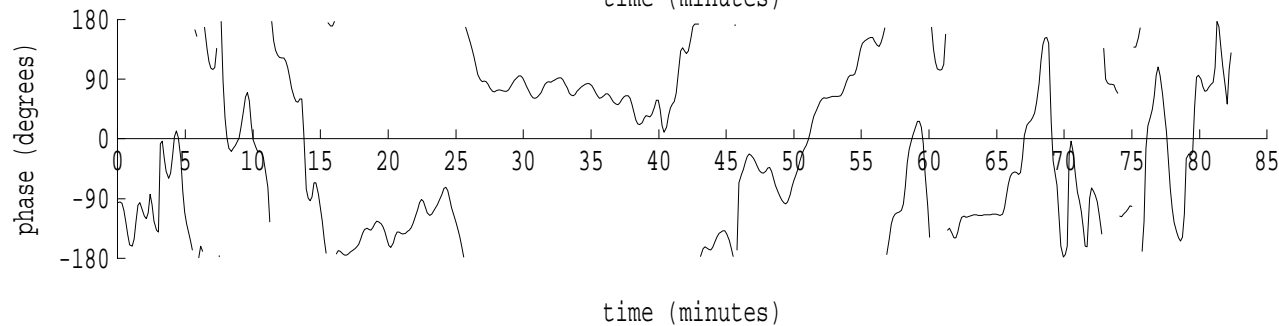
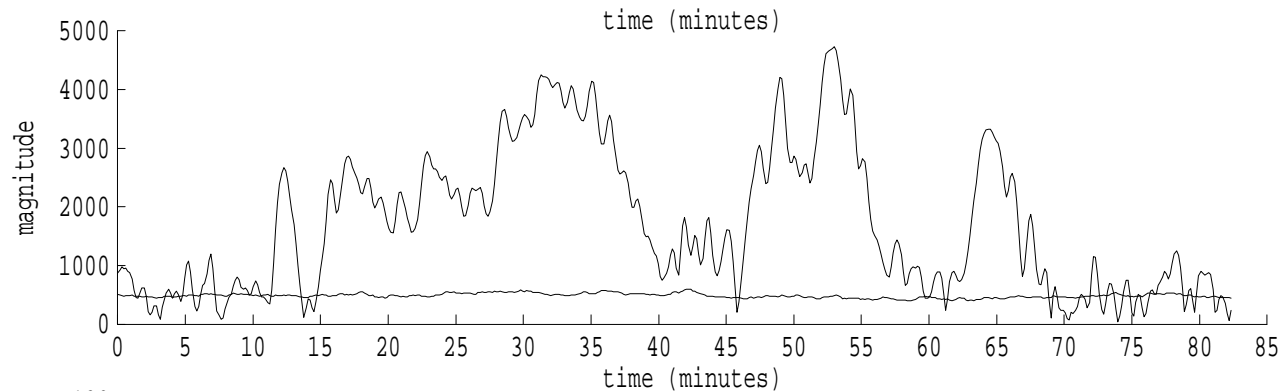
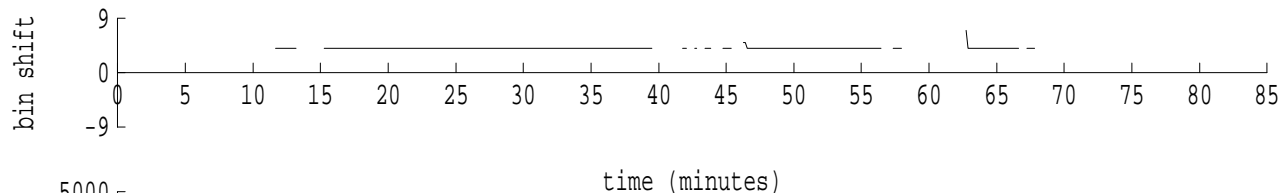
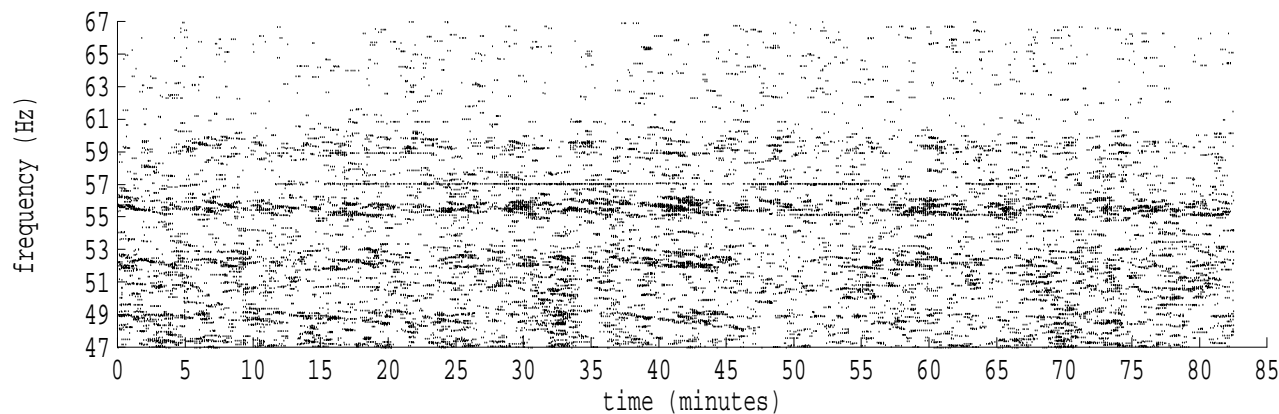


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 8619
c rms: 4736
n (rms): 271
offset: 4
pkr median: 774
ave median: 1053
nor median: 1096
sdv median: 264
n median: 337
peak snr: 17.9 dB
c snr: 12.7 dB
sw_line: 1
sw_theta: 1
freq: 57.0542 Hz
ship spd: 1.425 m/s
2.772 knts

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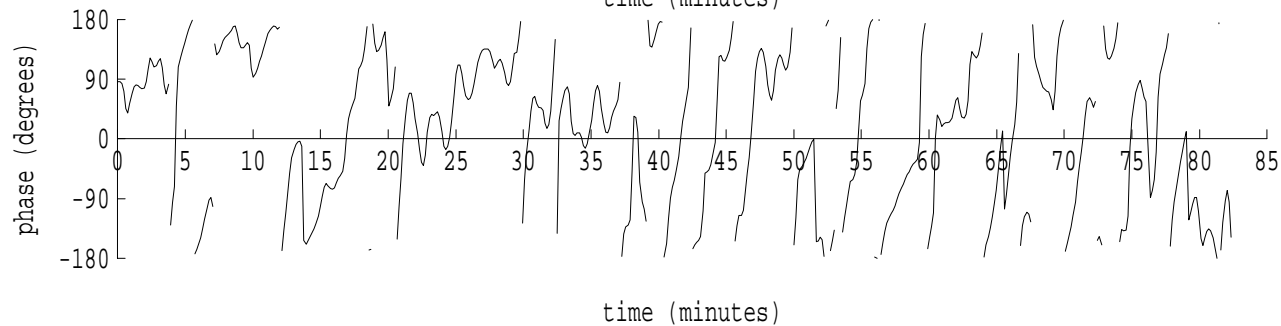
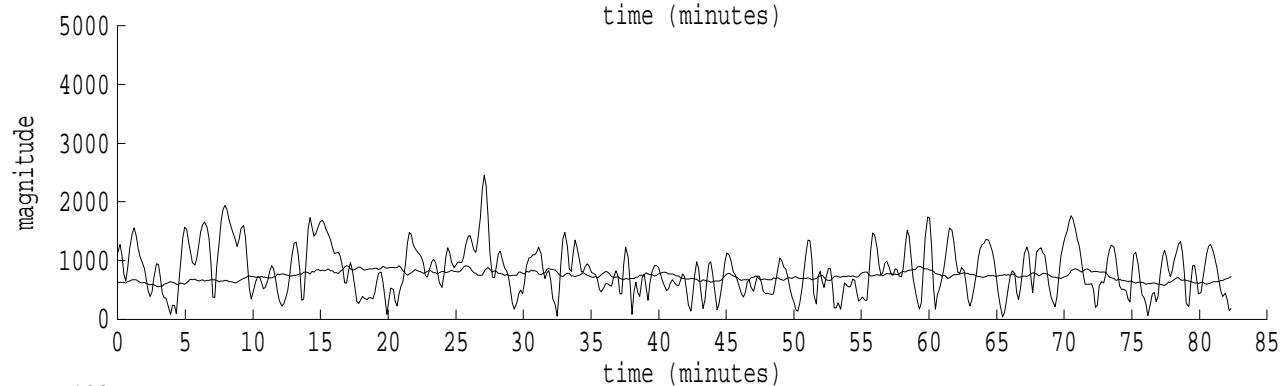
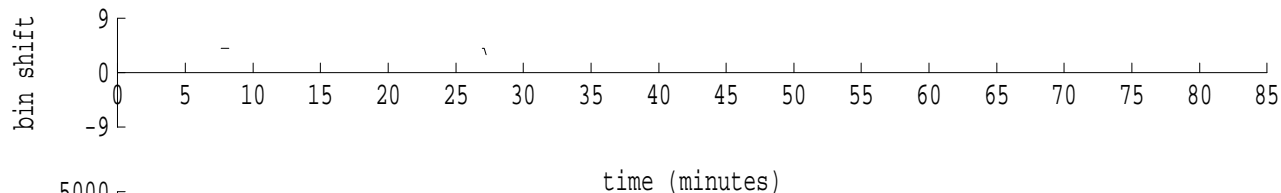
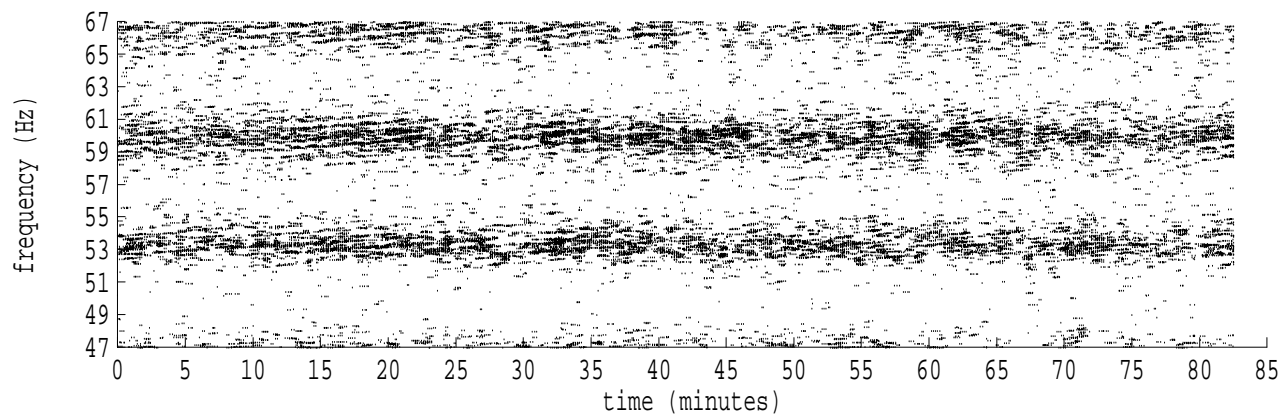


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 6204
c rms: 3155
n (rms): 369
offset: 4
pkr median: 409
ave median: 421
nor median: 422
sdv median: 22
n median: 193
peak snr: 23.3 dB
c snr: 17.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0582 Hz
ship spd: 1.530 m/s
2.974 knts



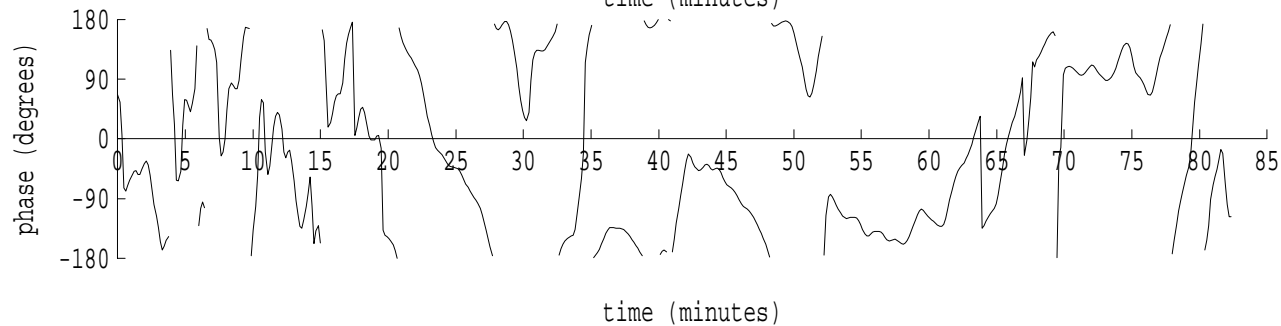
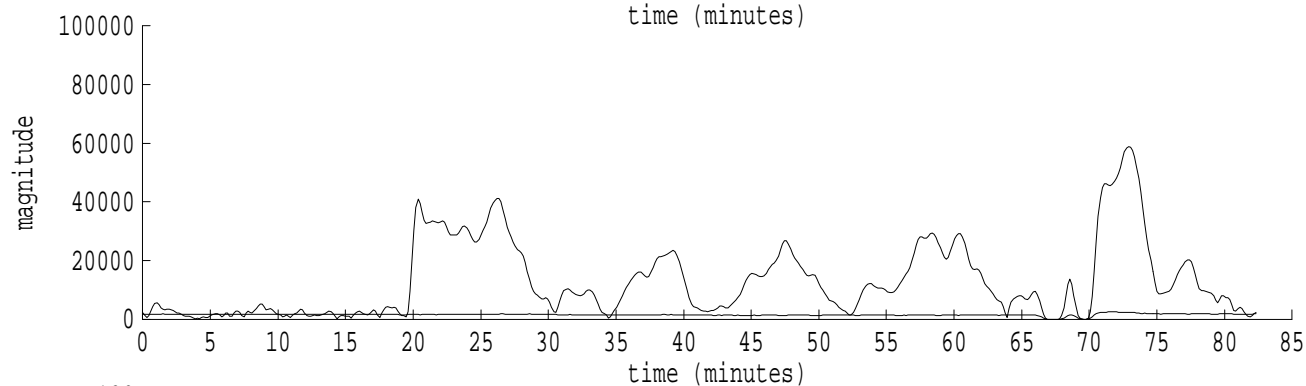
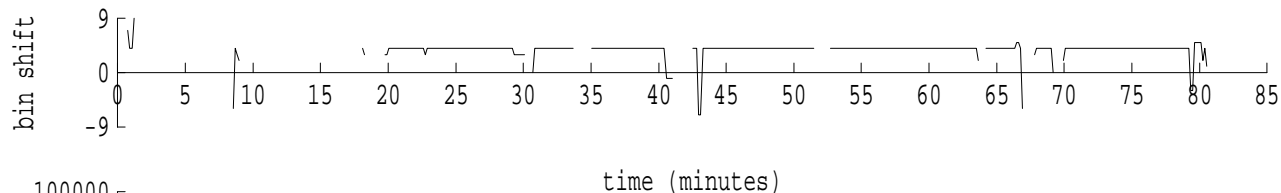
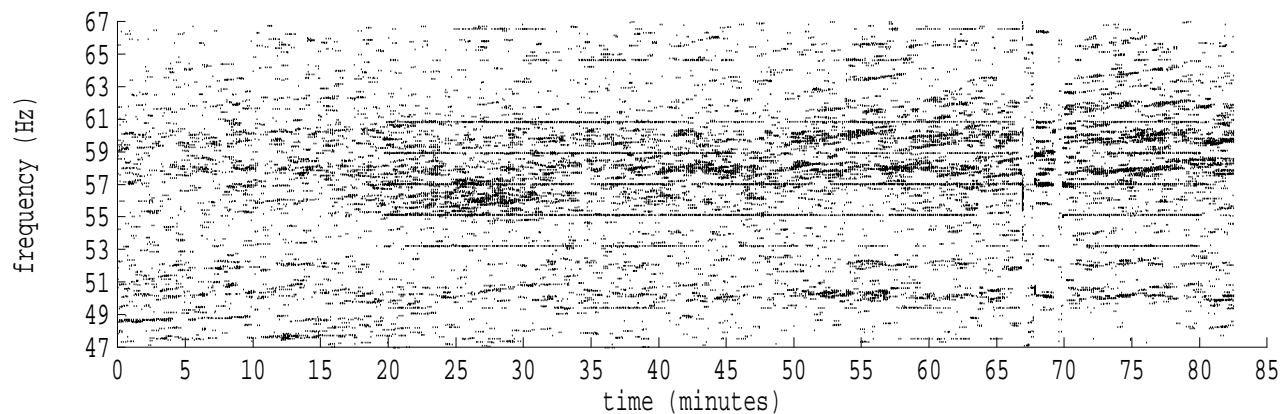
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 228 Hz
bin width: 0.0139 Hz
int time: 71.86 sec
bin freq: 57.056 Hz
threshold: 2.50
r_max: 4737
c rms: 2797
n (rms): 294
offset: 4
pkr median: 491
ave median: 488
nor median: 481
sdv median: 33
n median: 276
peak snr: 19.9 dB
c snr: 15.3 dB
sw_line: 1
sw_theta: 1
freq: 57.0574 Hz
ship spd: 1.509 m/s
2.934 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: 2714
c rms: 1944
n (rms): 10
offset: 4
pkr median: 877
ave median: 739
nor median: 738
sdv median: 76
n median: 550
peak snr: 11.3 dB
c snr: 8.4 dB
sw_line: 1
sw_theta: 1
freq: 57.0532 Hz
ship spd: 1.397 m/s
2.717 knts

Heard Island - Bermuda File b0271748.sam Ch. 7 Julian:027:17:48:16



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: 57.056 Hz
threshold: 2.50
r_max: 58881
c rms: 21686
n (rms): 379
offset: 4
pkr median: 2404
ave median: 1565
nor median: 1543
sdv median: 396
n median: 193
peak snr: 31.6 dB
c snr: 23.0 dB
sw_line: 1
sw_theta: 1
freq: 57.0539 Hz
ship spd: 1.416 m/s
2.753 knts