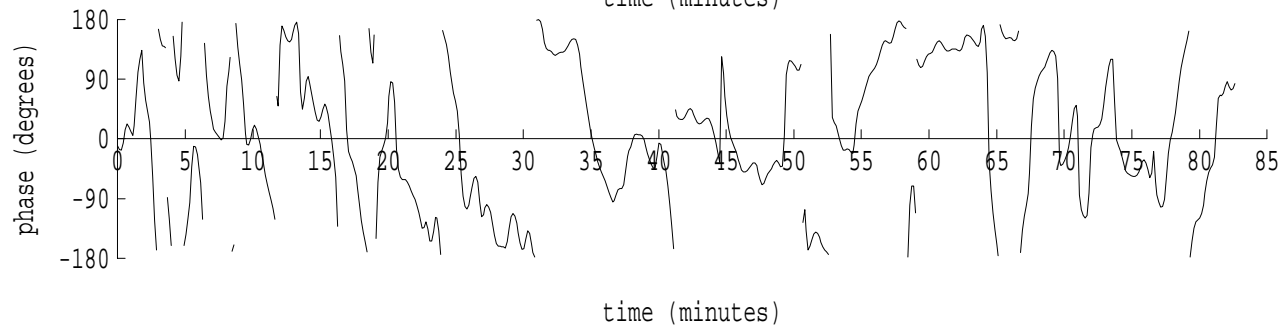
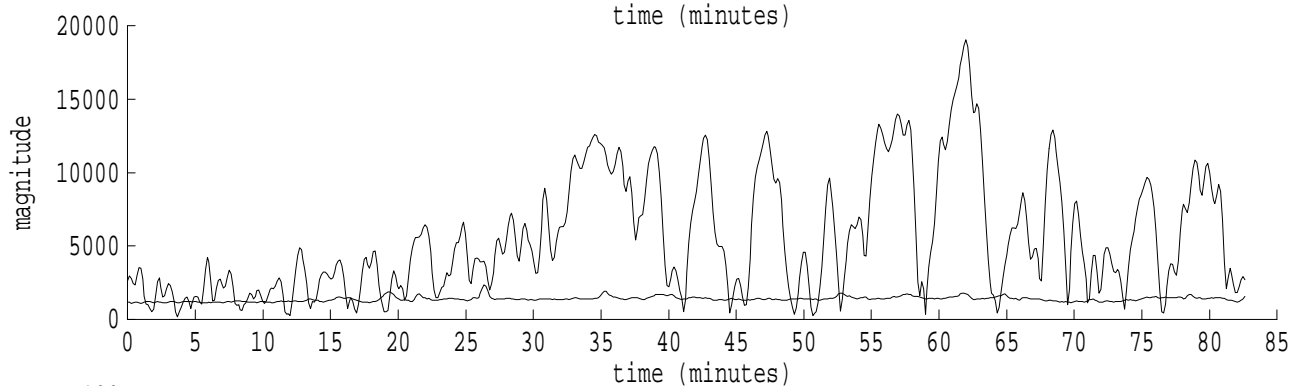
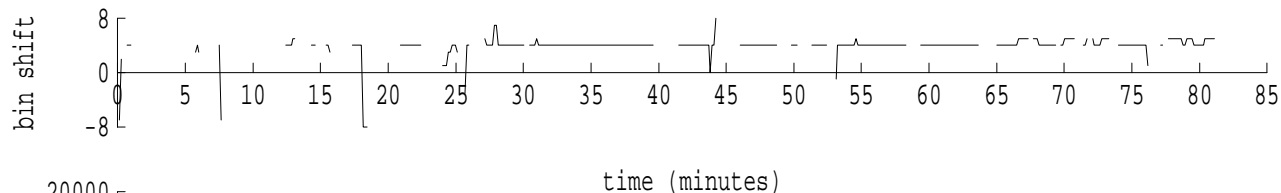
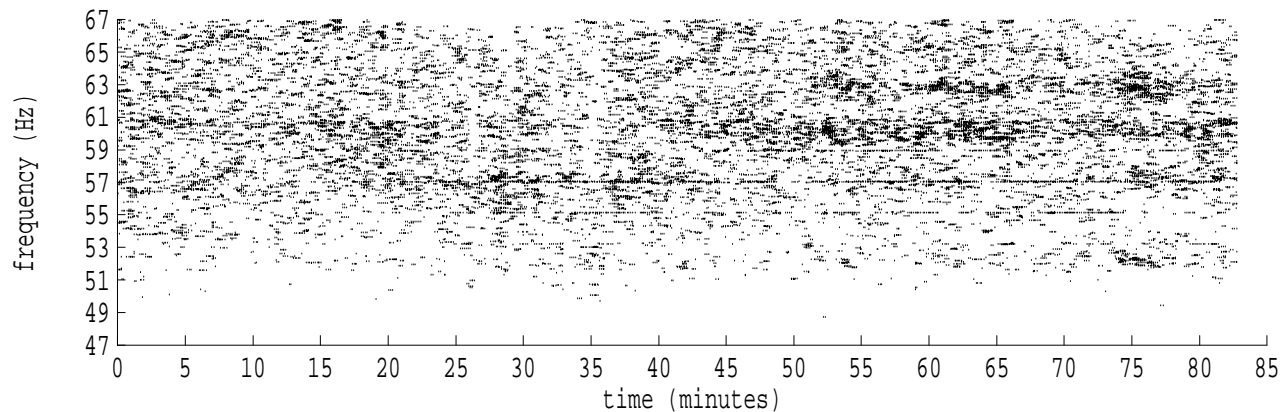
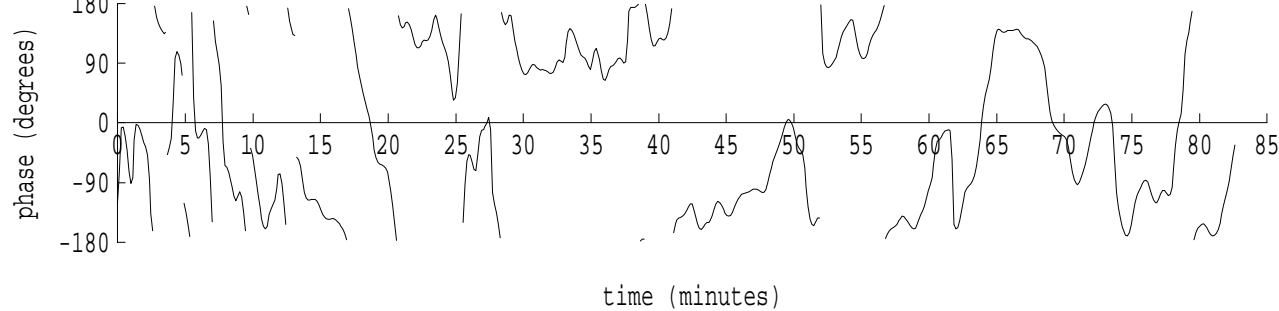
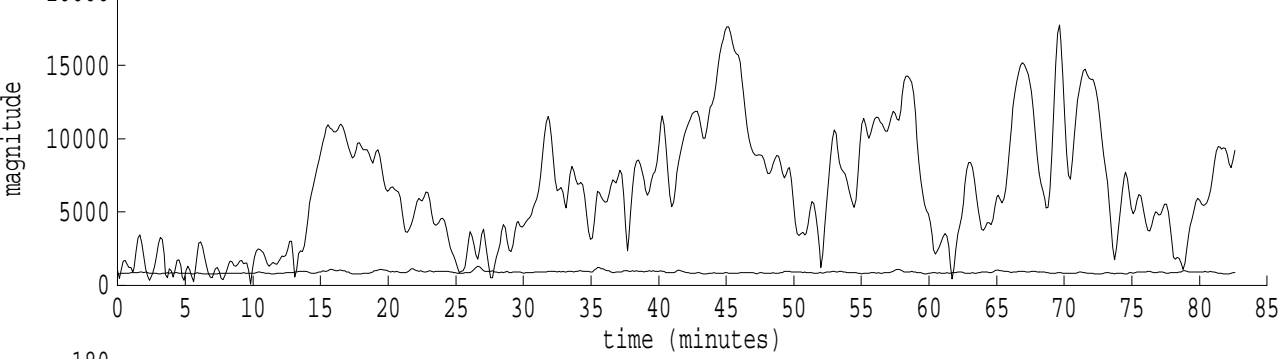
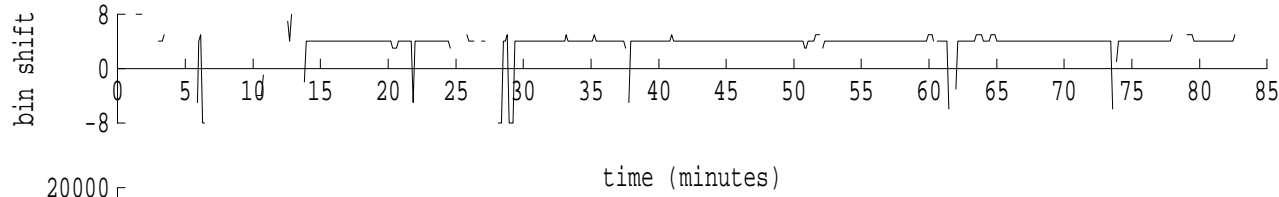
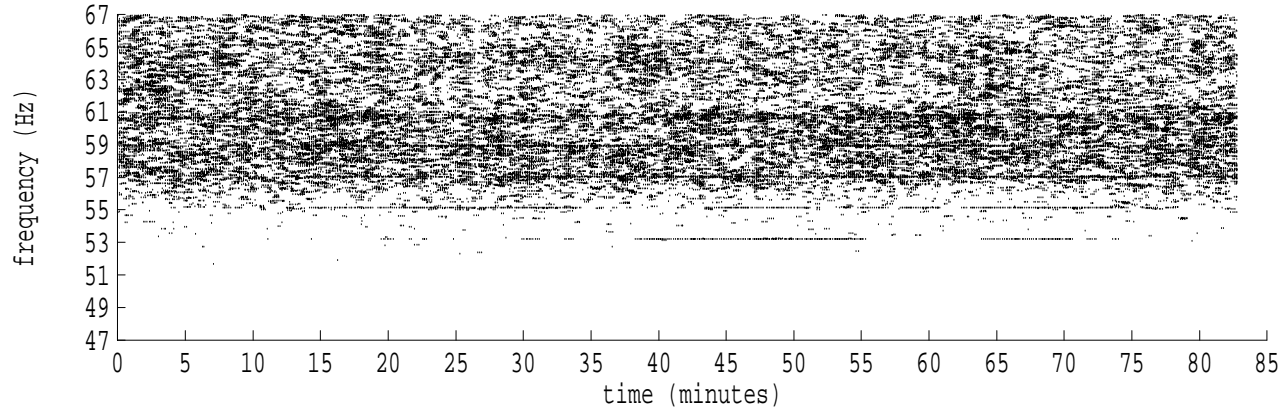


Heard Island - Ascension (PAFB2) File: run10r3.sam Ch. 2 Julian:338:11:12:31

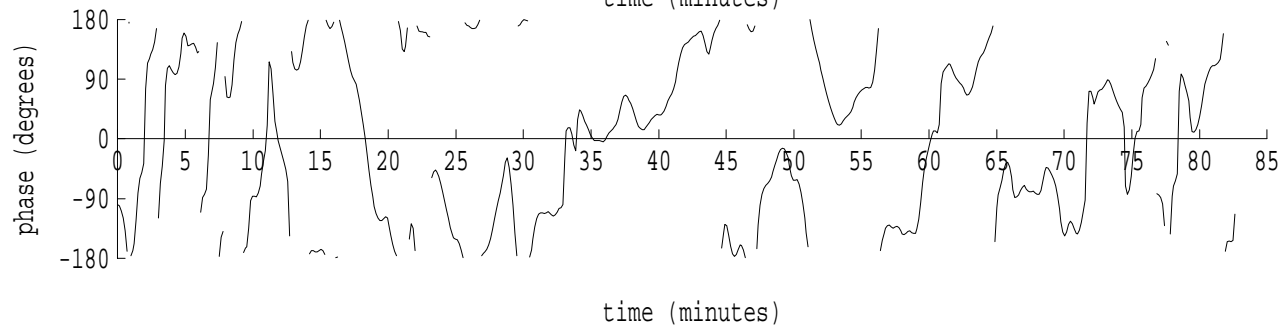
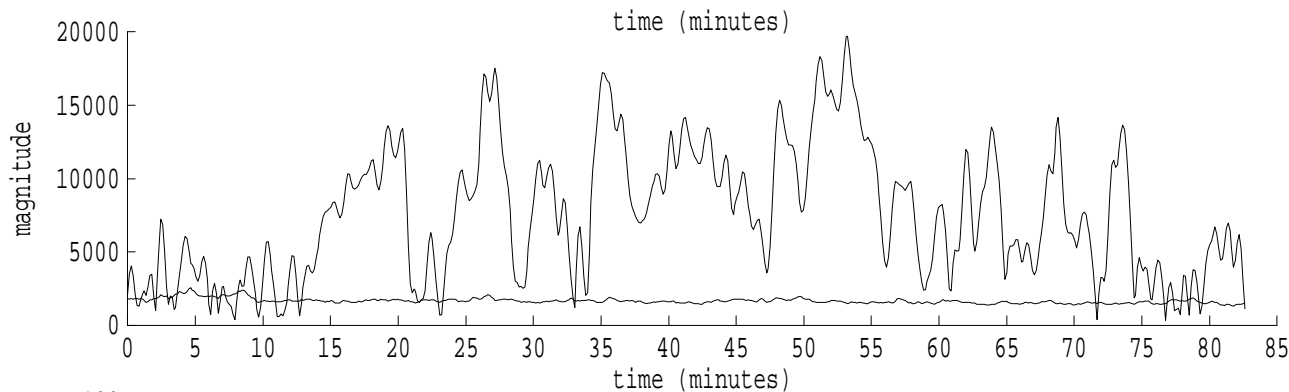
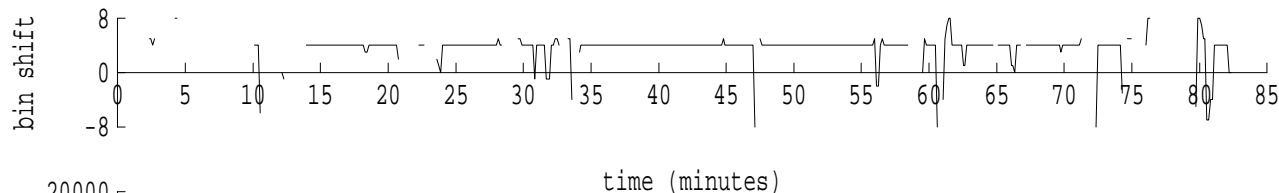
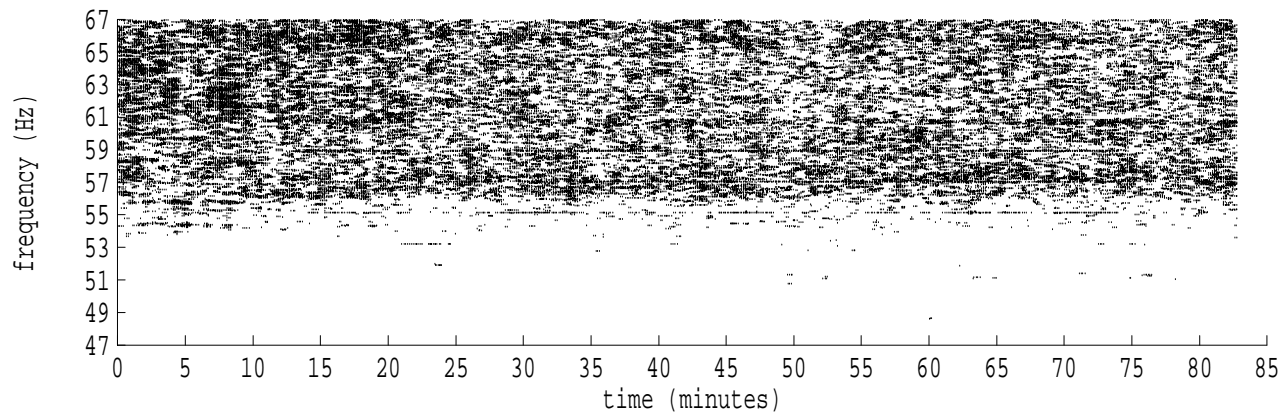


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 250 Hz
bin width: 0.0153 Hz
int time: 65.54 sec
bin freq: 57.068 Hz
threshold: 2.50
r_max: 19074
c rms: 8608
n (rms): 369
offset: 4
pkr median: 1756
ave median: 1384
nor median: 1347
sdv median: 187
n median: 285
peak snr: 23.0 dB
c snr: 16.1 dB
sw_line: 1
sw_theta: 1
freq: 57.0702 Hz
ship spd: 1.846 m/s
3.590 knts

Heard Island - Ascension (PAFB2) File: run10r3.sam Ch. 3 Julian:338:11:12:31

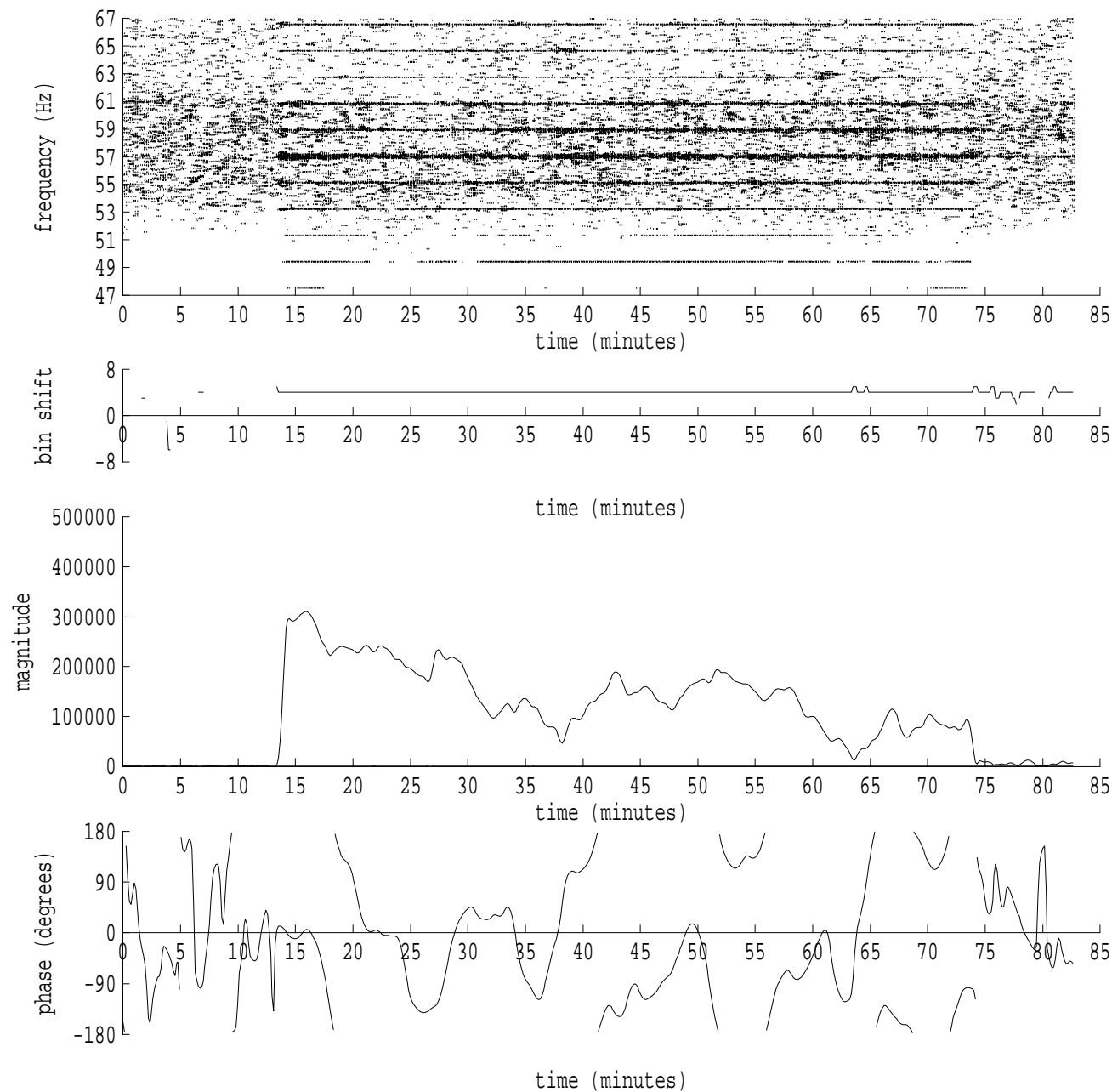


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 250 Hz
bin width: 0.0153 Hz
int time: 65.54 sec
bin freq: 57.068 Hz
threshold: 2.50
r_max: 17761
c rms: 8402
n (rms): 495
offset: 4
pkr median: 872
ave median: 887
nor median: 857
sdv median: 79
n median: 134
peak snr: 26.3 dB
c snr: 19.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0697 Hz
ship spd: 1.832 m/s
3.562 knts



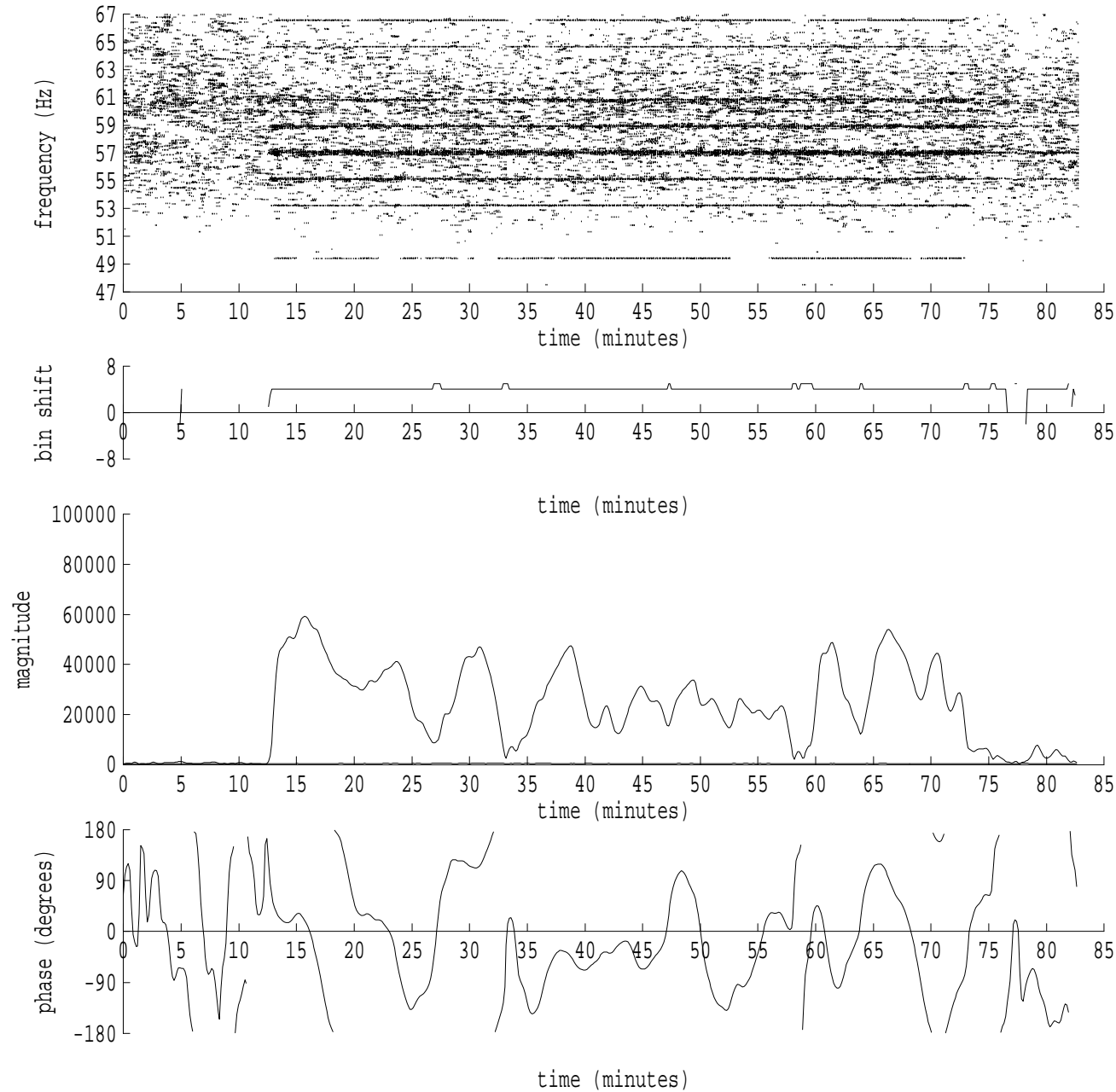
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 250 Hz
bin width: 0.0153 Hz
int time: 65.54 sec
bin freq: 57.068 Hz
threshold: 2.50
r_max: 19721
c rms: 10255
n (rms): 428
offset: 4
pkr median: 1459
ave median: 1666
nor median: 1749
sdv median: 234
n median: 208
peak snr: 21.0 dB
c snr: 15.4 dB
sw_line: 1
sw_theta: 1
freq: 57.0687 Hz
ship spd: 1.805 m/s
3.510 knts

Heard Island - Ascension (PAFB2) File: run10r3.sam Ch. 5 Julian:338:11:12:31



fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 250 Hz
bin width: 0.0153 Hz
int time: 65.54 sec
bin freq: 57.068 Hz
threshold: 2.50
r_max: 310432
c rms: 150037
n (rms): 510
offset: 4
pkr median: 1082
ave median: 1006
nor median: 923
sdv median: 60
n median: 106
peak snr: 50.5 dB
c snr: 44.2 dB
sw_line: 1
sw_theta: 1
freq: 57.0690 Hz
ship spd: 1.813 m/s
3.526 knts

Heard Island - Ascension (PAFB2) File: run10r3.sam Ch. 6 Julian:338:11:12:31



fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 250 Hz
bin width: 0.0153 Hz
int time: 65.54 sec
bin freq: 57.068 Hz
threshold: 2.50
r_max: 59256
c rms: 29838
n (rms): 507
offset: 4
pkr median: 441
ave median: 469
nor median: 448
sdv median: 24
n median: 109
peak snr: 42.4 dB
c snr: 36.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0698 Hz
ship spd: 1.835 m/s
3.568 knts