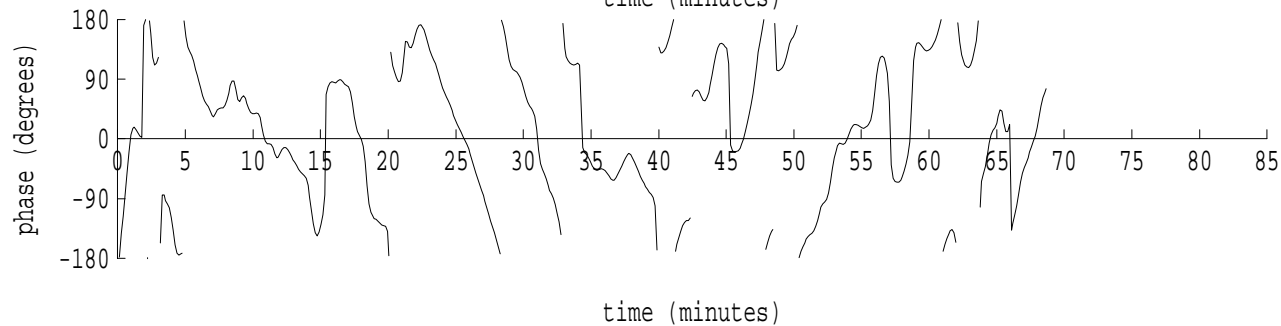
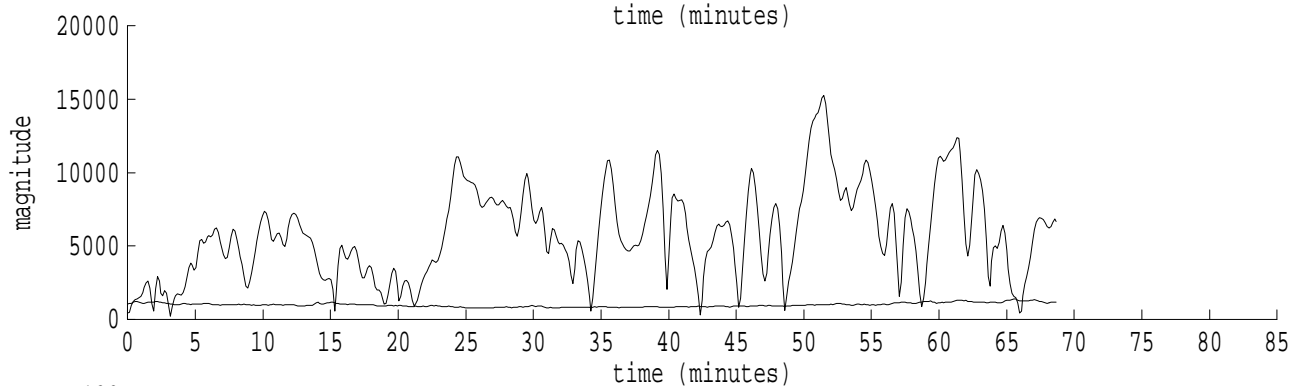
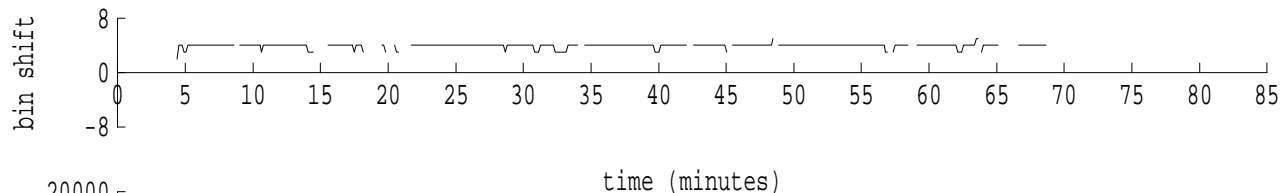
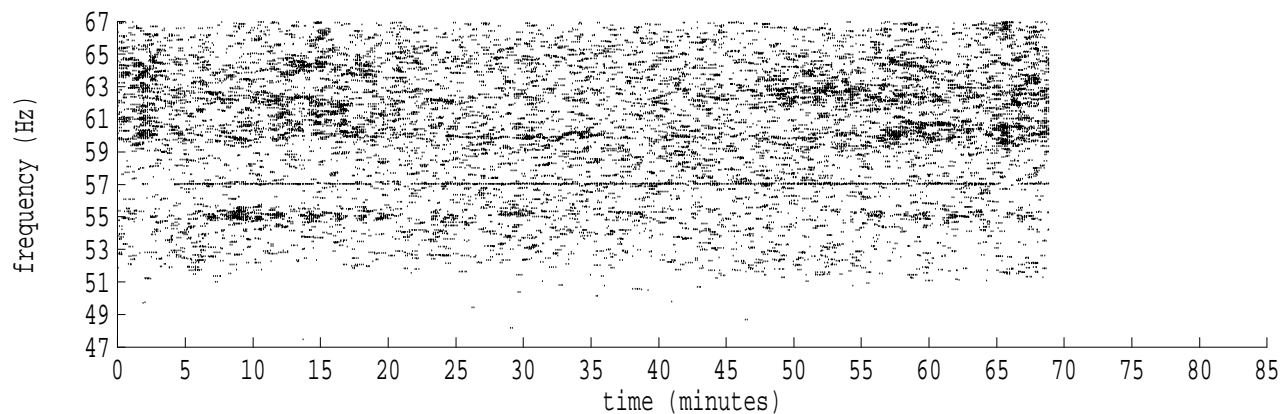
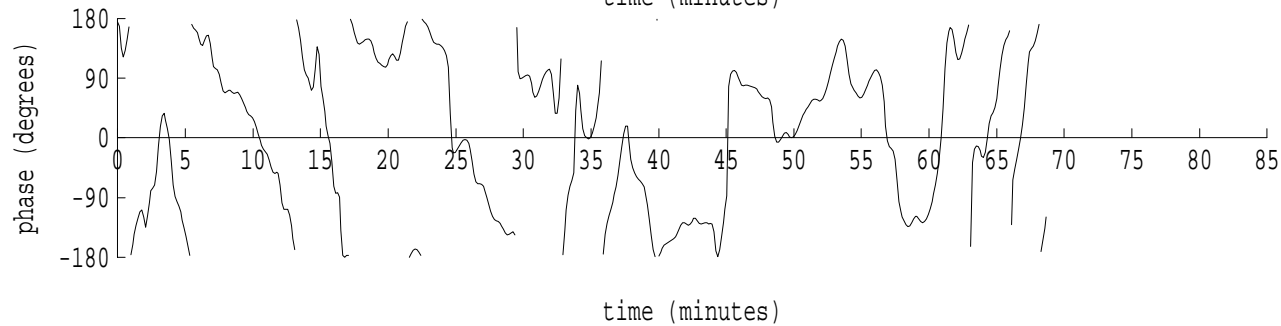
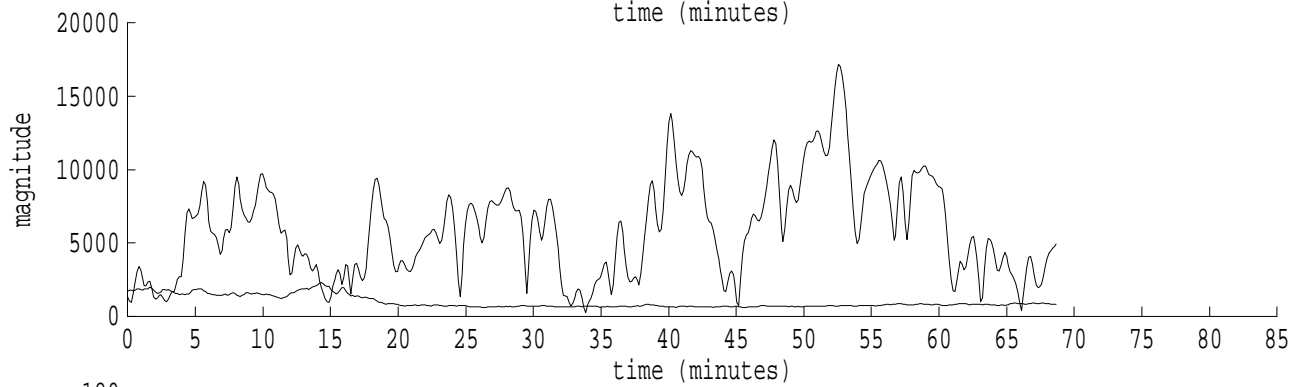
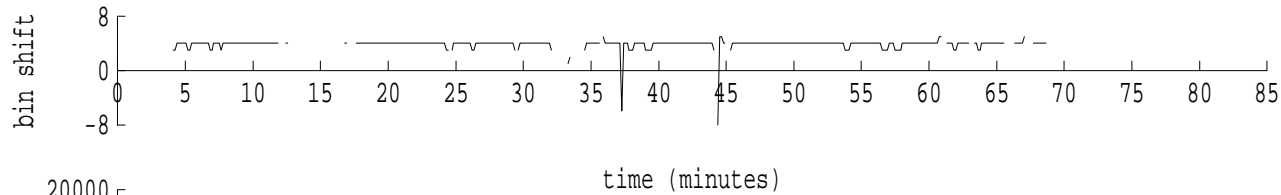
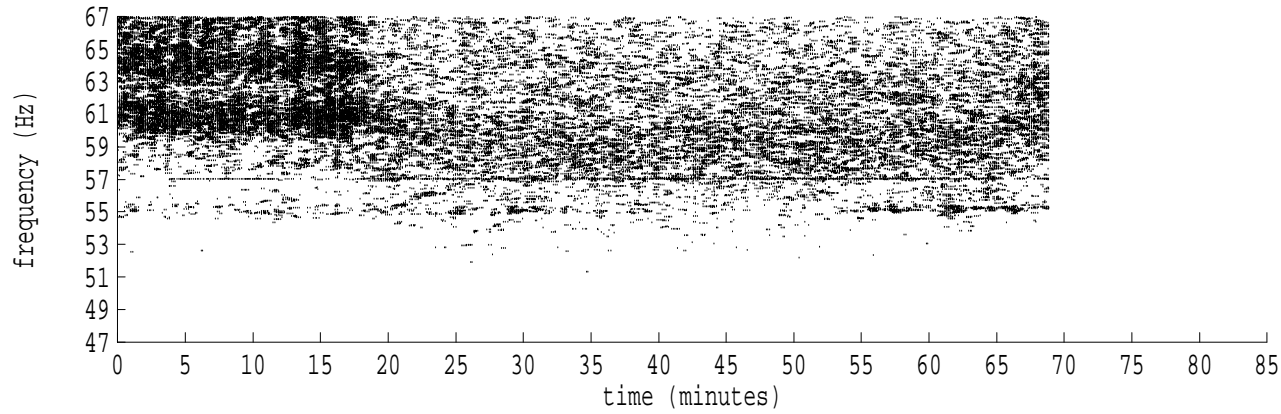


Heard Island - Ascension (PAFB2) File: run12r3.sam Ch. 2 Julian:338:14:24:29

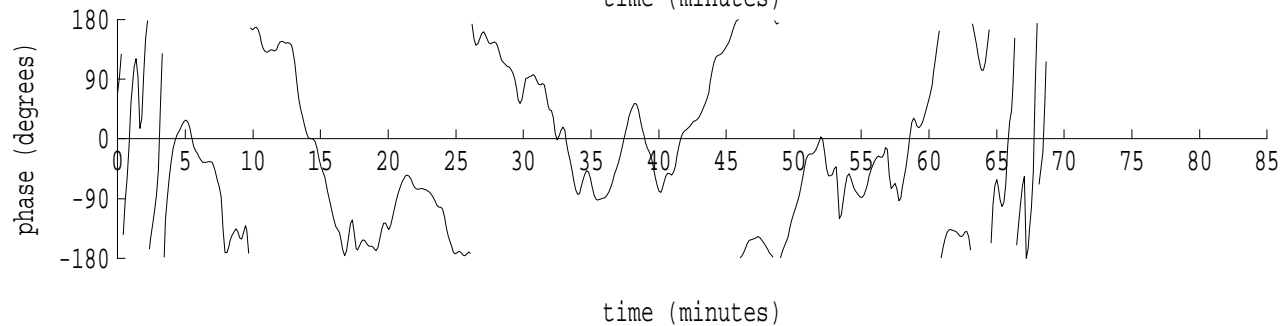
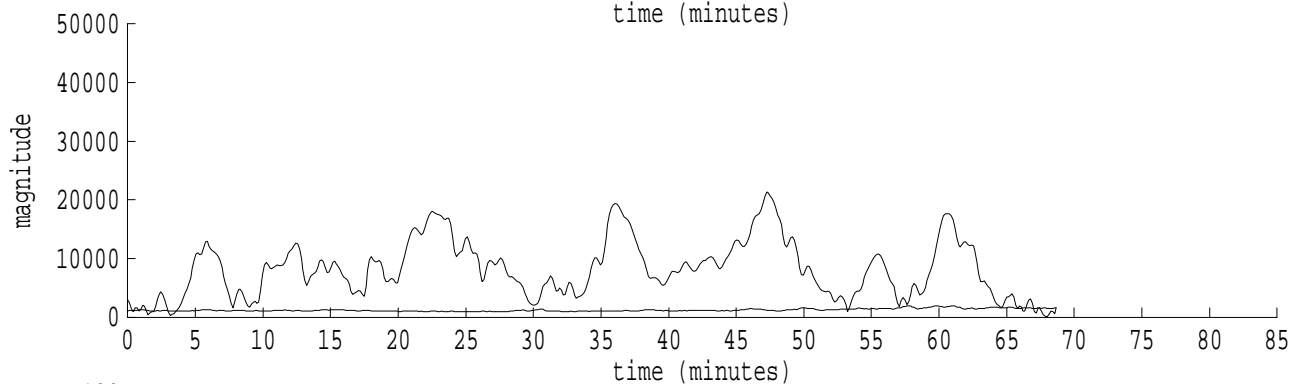
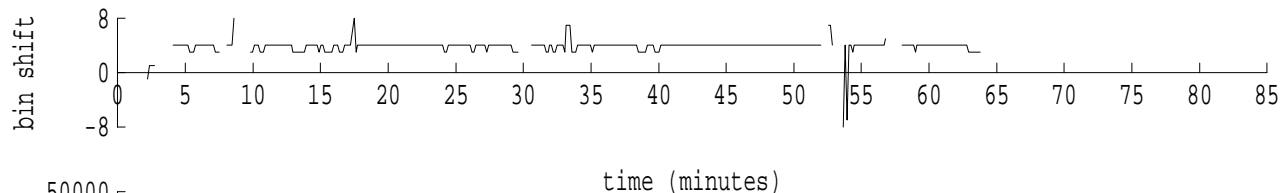
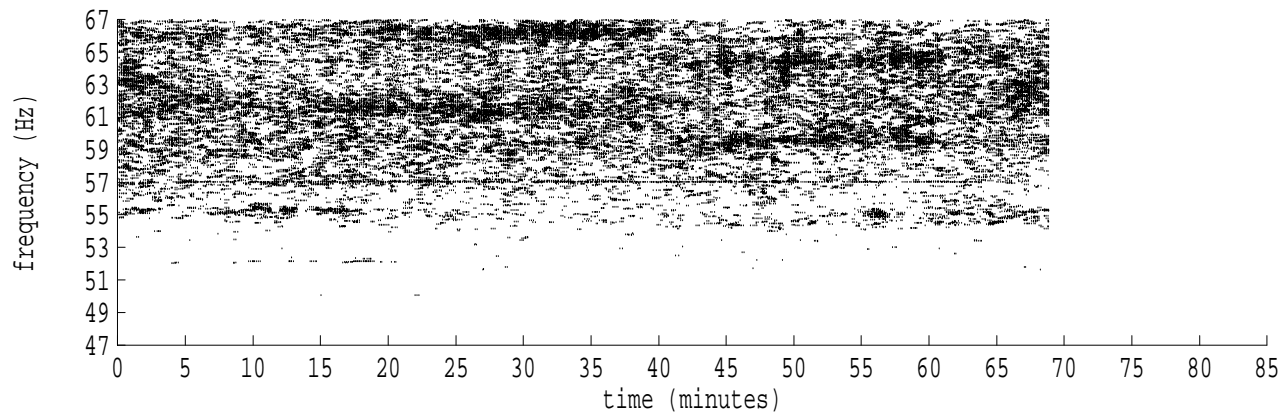


fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 250 Hz
bin width: 0.0153 Hz
int time: 65.54 sec
bin freq: 57.068 Hz
threshold: 2.50
r_max: 15277
c rms: 7111
n (rms): 417
offset: 4
pkr median: 973
ave median: 981
nor median: 1048
sdv median: 142
n median: 109
peak snr: 23.3 dB
c snr: 16.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0655 Hz
ship spd: 1.722 m/s
3.348 knts



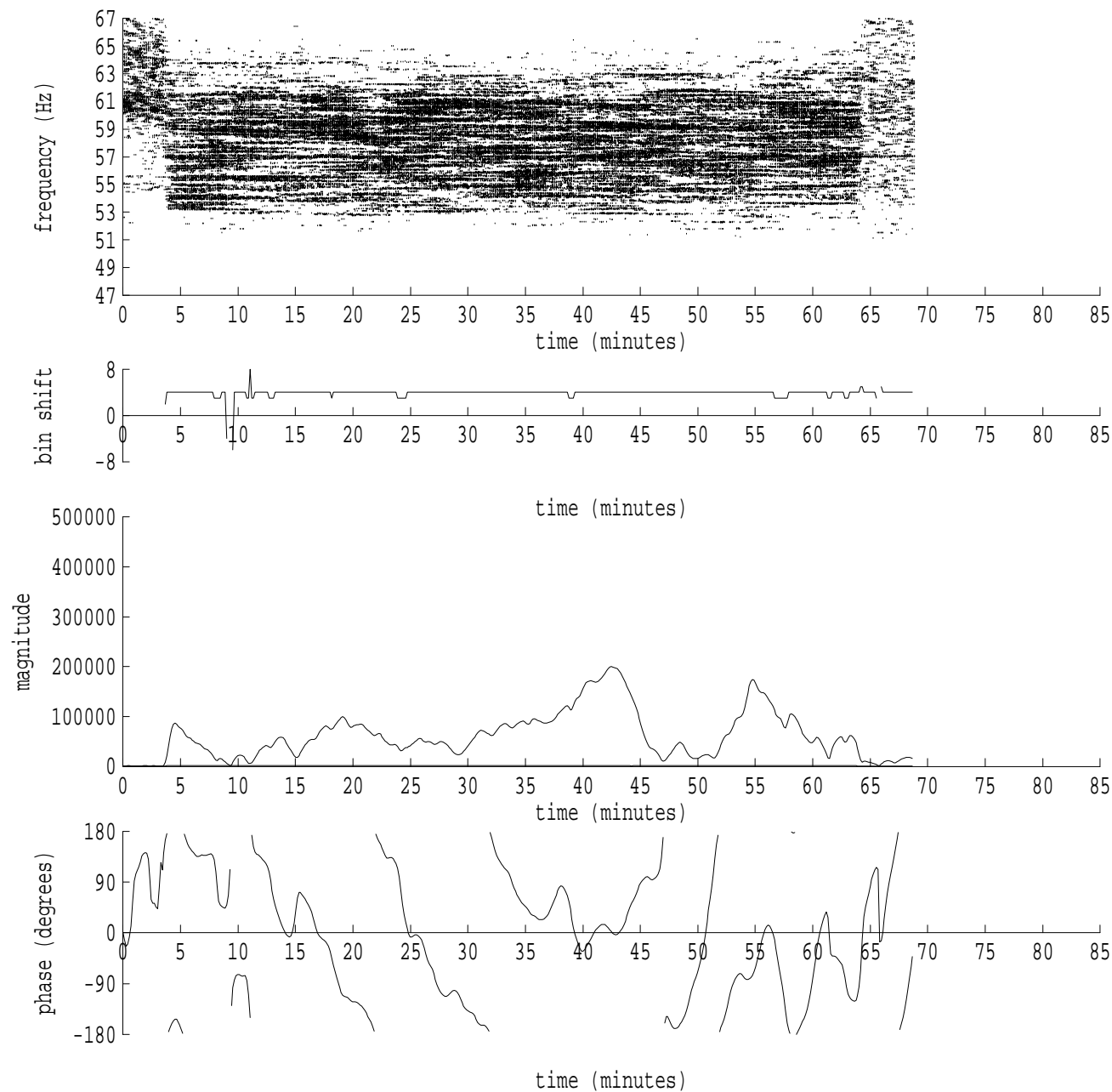
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 250 Hz
bin width: 0.0153 Hz
int time: 65.54 sec
bin freq: 57.068 Hz
threshold: 2.50
r_max: 17178
c rms: 7444
n (rms): 403
offset: 4
pkr median: 685
ave median: 968
nor median: 1386
sdv median: 511
n median: 115
peak snr: 21.9 dB
c snr: 14.6 dB
sw_line: 1
sw_theta: 1
freq: 57.0648 Hz
ship spd: 1.702 m/s
3.310 knts

Heard Island - Ascension (PAFB2) File: run12r3.sam Ch. 4 Julian:338:14:24:29



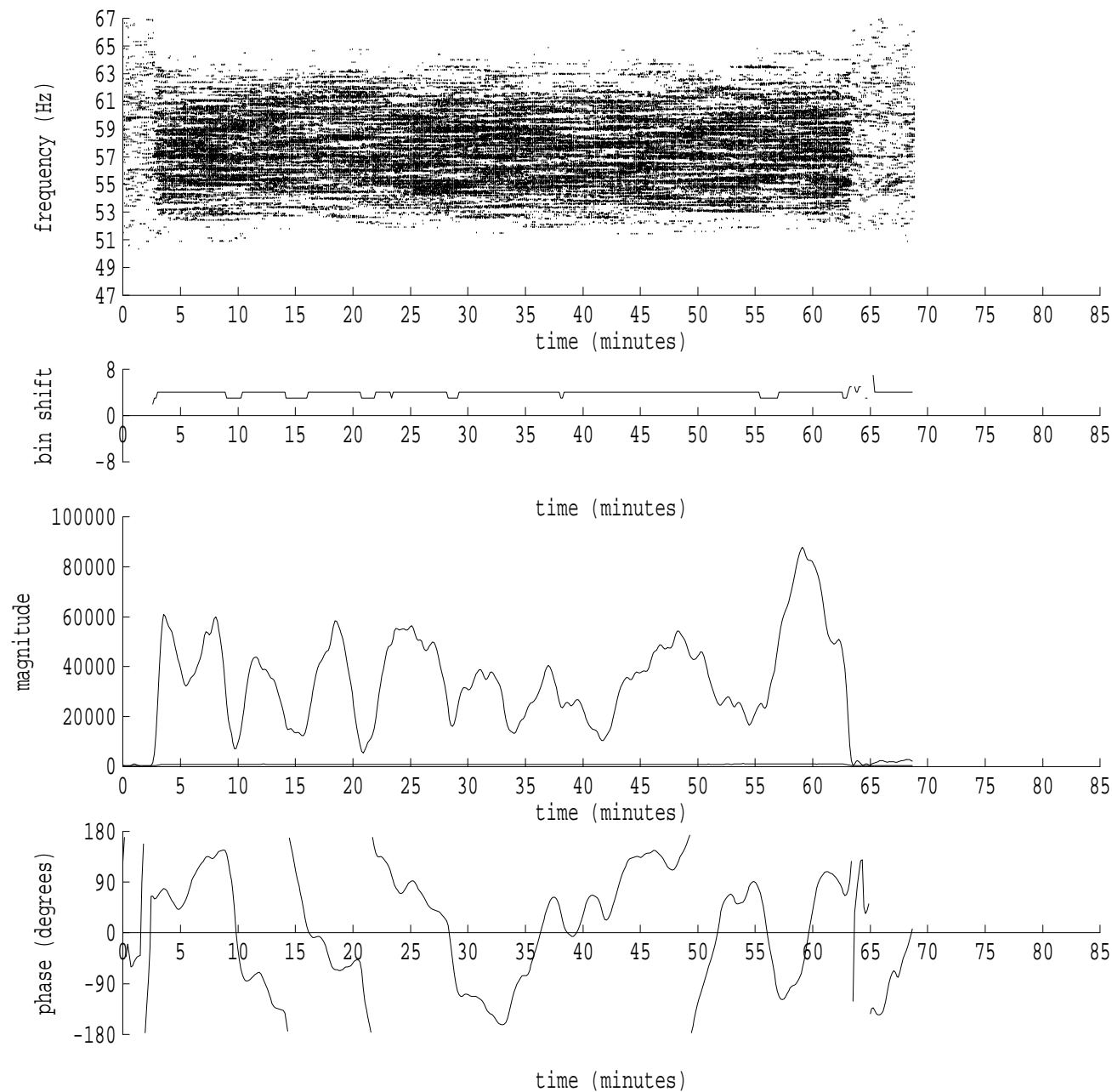
fft size: 16384
overlap: 7/8
sw_hamm: 1
sample rate: 250 Hz
bin width: 0.0153 Hz
int time: 65.54 sec
bin freq: 57.068 Hz
threshold: 2.50
r_max: 21358
c rms: 10443
n (rms): 411
offset: 4
pkr median: 1224
ave median: 1245
nor median: 1388
sdv median: 244
n median: 111
peak snr: 23.7 dB
c snr: 17.5 dB
sw_line: 1
sw_theta: 1
freq: 57.0636 Hz
ship spd: 1.672 m/s
3.252 knts

Heard Island - Ascension (PAFB2) File: run12r3.sam Ch. 5 Julian:338:14:24:29



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: 200031
c rms: 80488
n (rms): 472
offset: 4
pkr median: 1529
ave median: 1610
nor median: 1166
sdv median: 294
n median: 33
peak snr: 44.7 dB
c snr: 36.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0642 Hz
ship spd: 1.686 m/s
3.279 knts

Heard Island - Ascension (PAFB2) File: run12r3.sam Ch. 6 Julian:338:14:24:29



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: 87850
c rms: 38833
n (rms): 479
offset: 4
pkr median: 1026
ave median: 812
nor median: 396
sdv median: 19
n median: 29
peak snr: 46.9 dB
c snr: 39.8 dB
sw_line: 1
sw_theta: 1
freq: 57.0638 Hz
ship spd: 1.676 m/s
3.259 knts