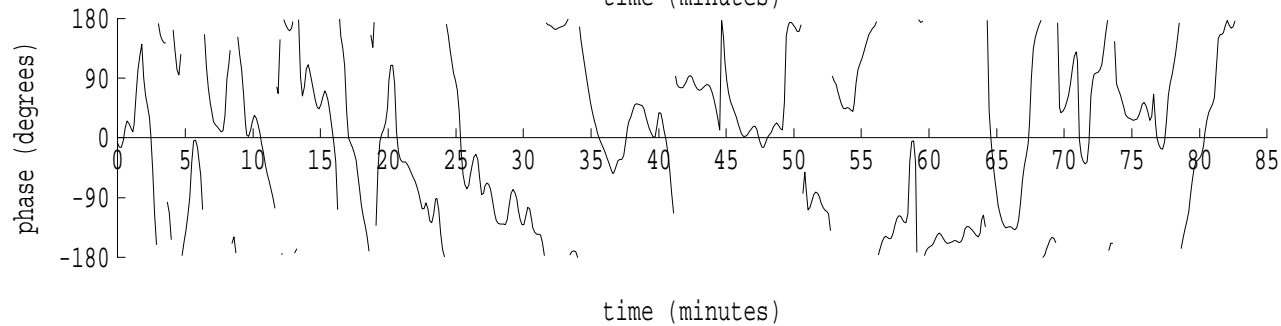
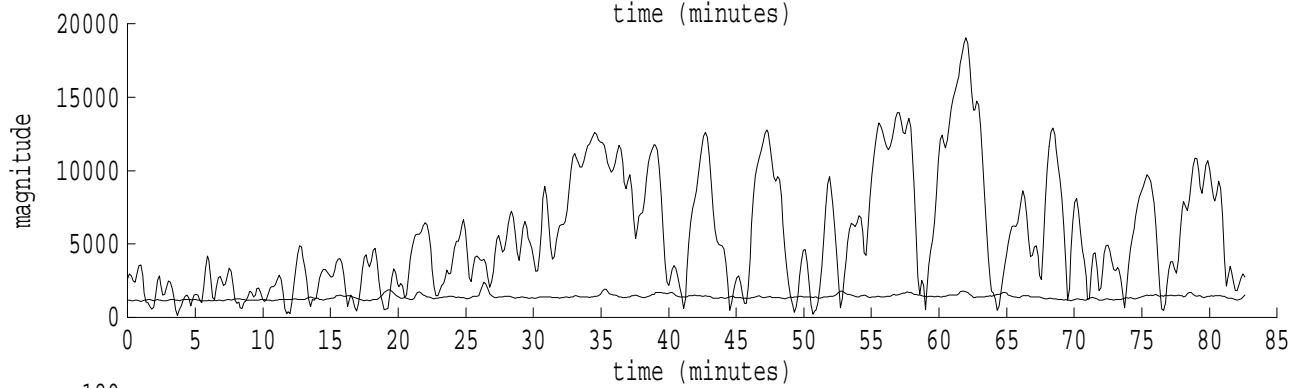
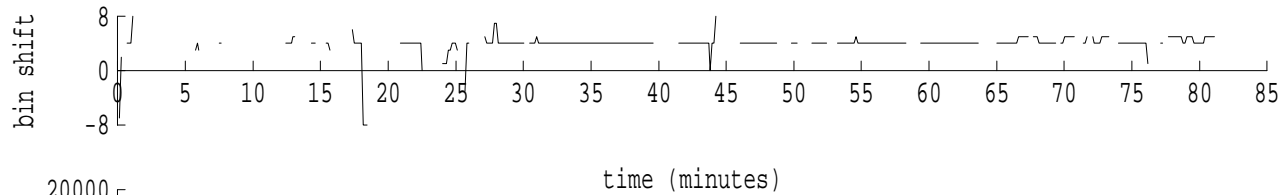
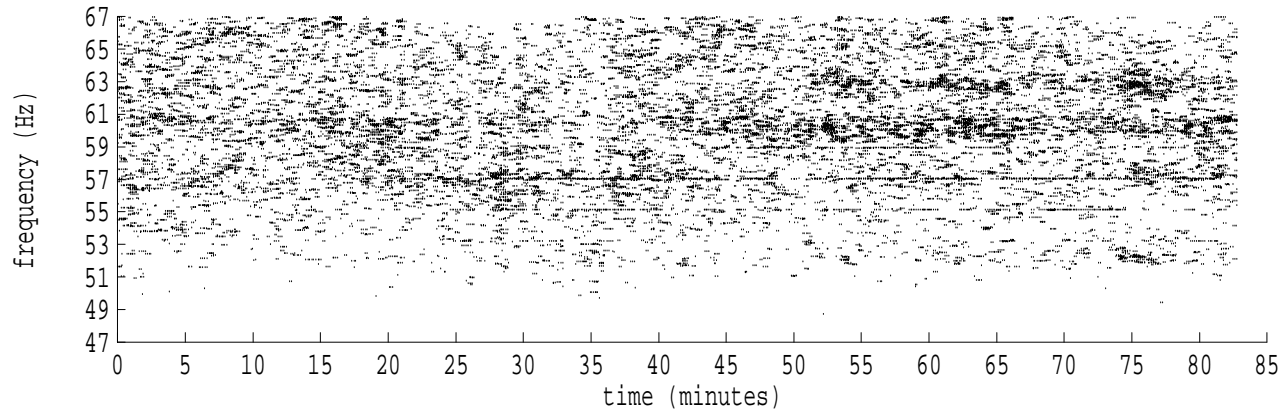
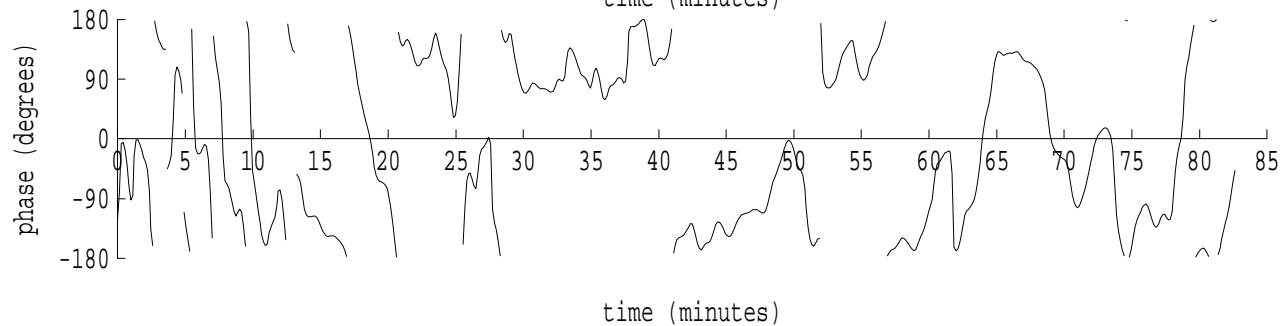
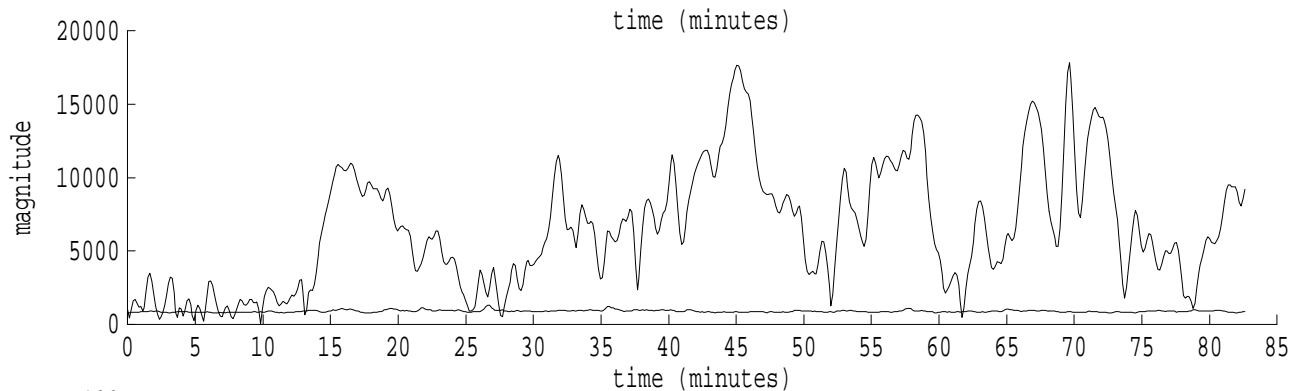
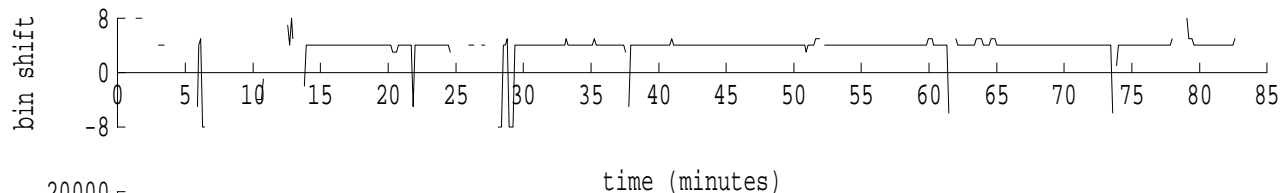
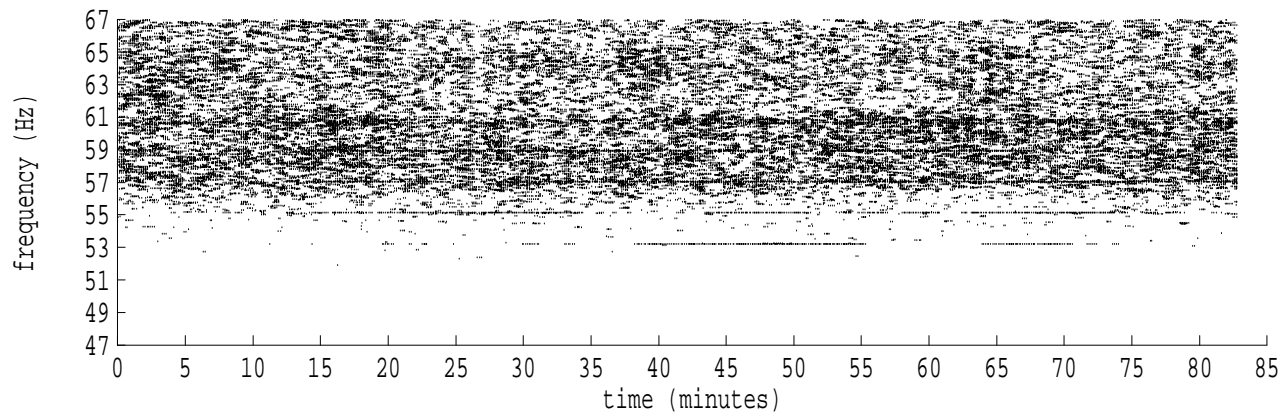


Heard Island - Ascension (PAFB2) File: run10r3b.sam Ch. 2 Julian:339:11:25:32



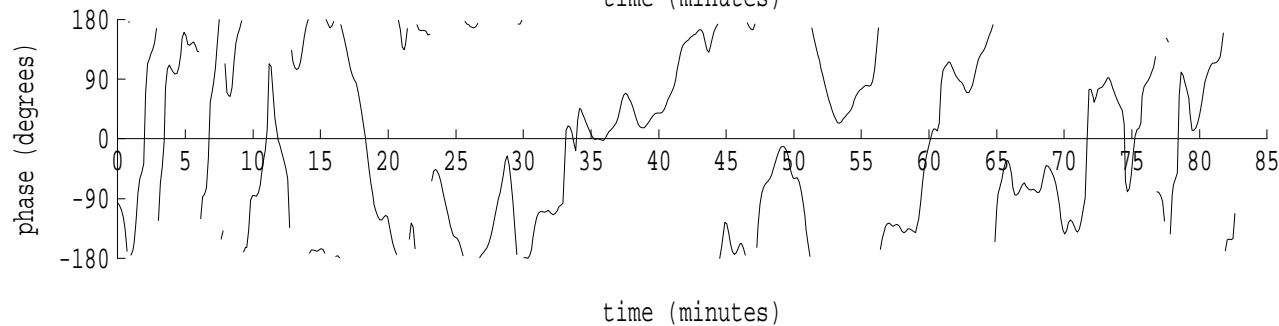
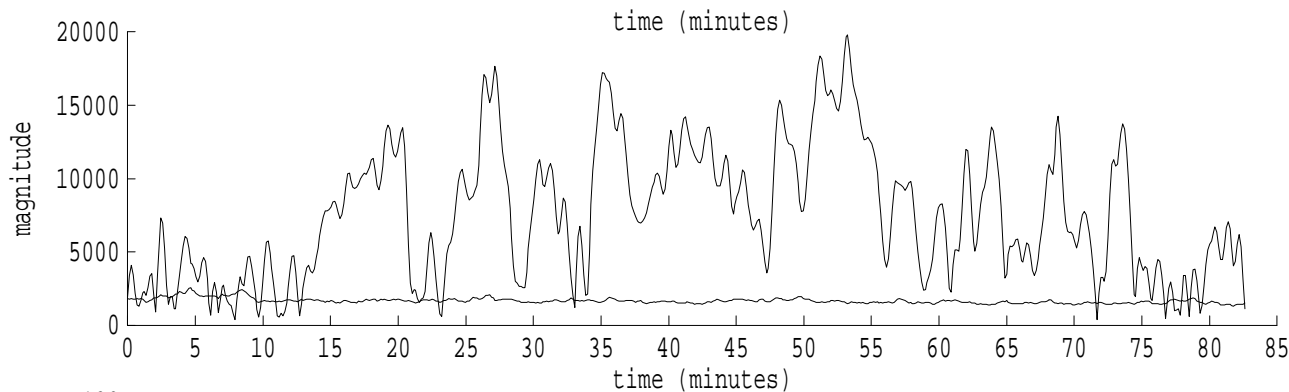
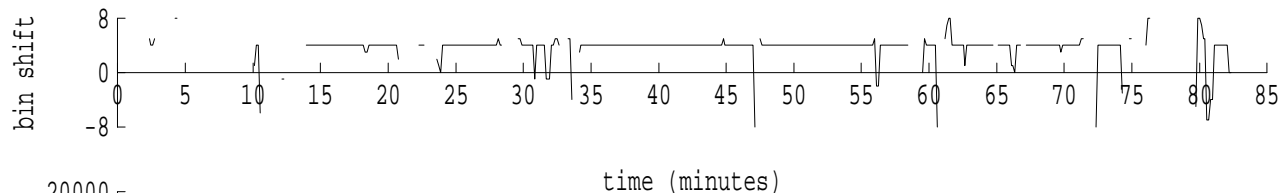
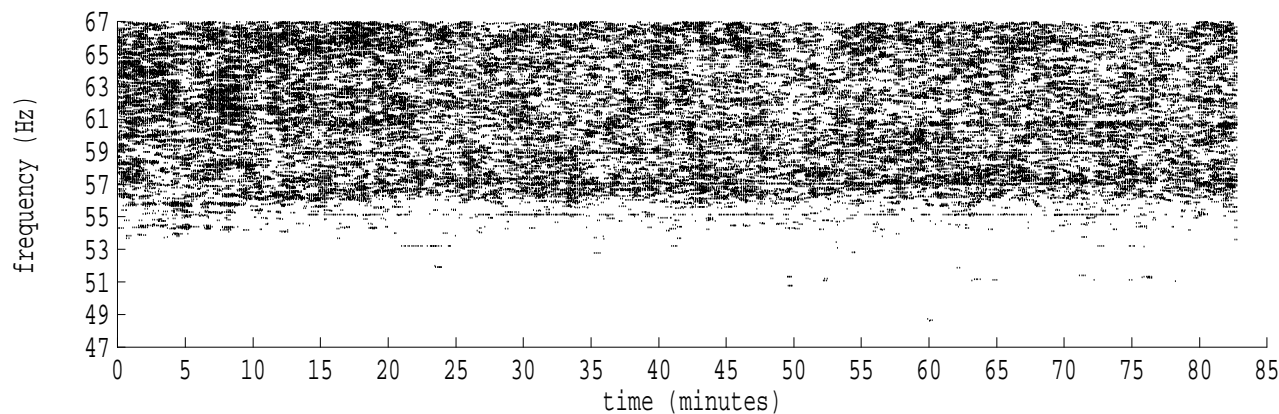
fft size: 16384  
overlap: 7/8  
sw\_hamm: 1  
sample rate: 250 Hz  
bin width: 0.0153 Hz  
int time: 65.54 sec  
bin freq: 57.068 Hz  
threshold: 2.50  
r\_max: 19046  
c rms: 8599  
n (rms): 370  
offset: 4  
pkr median: 1754  
ave median: 1381  
nor median: 1344  
sdv median: 186  
n median: 284  
peak snr: 23.0 dB  
c snr: 16.1 dB  
sw\_line: 1  
sw\_theta: 1  
freq: 57.0702 Hz  
ship spd: 1.845 m/s  
3.588 knts

Heard Island - Ascension (PAFB2) File: run10r3b.sam Ch. 3 Julian:339:11:25:32



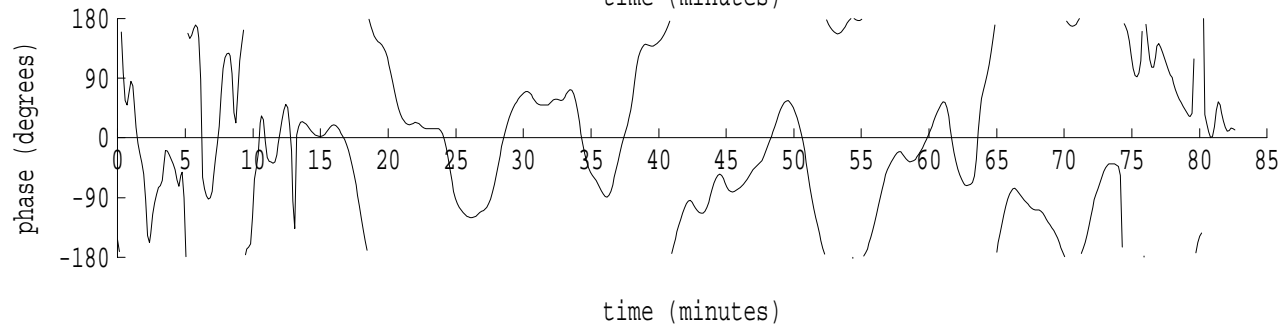
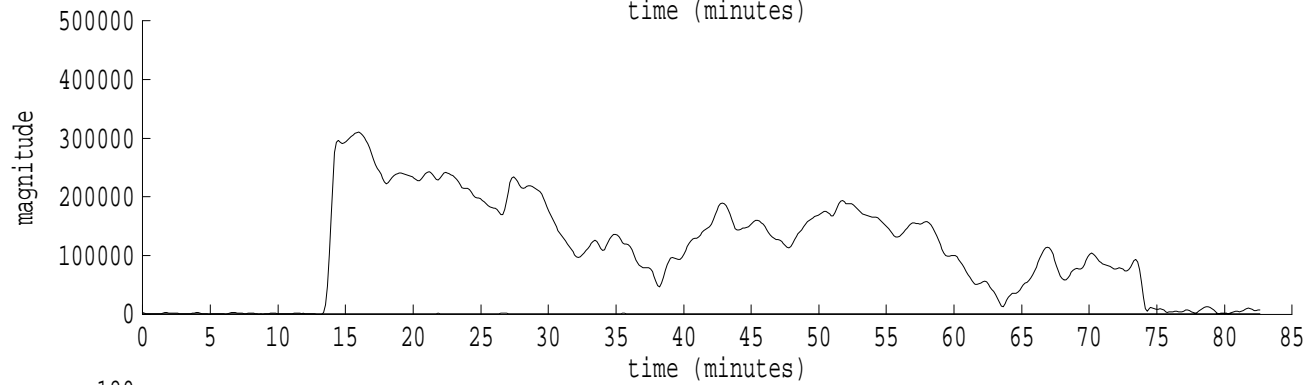
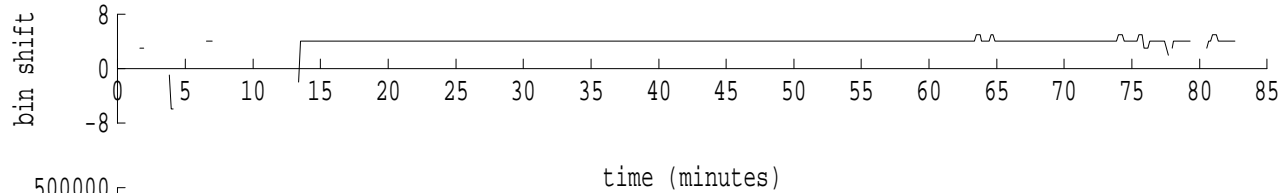
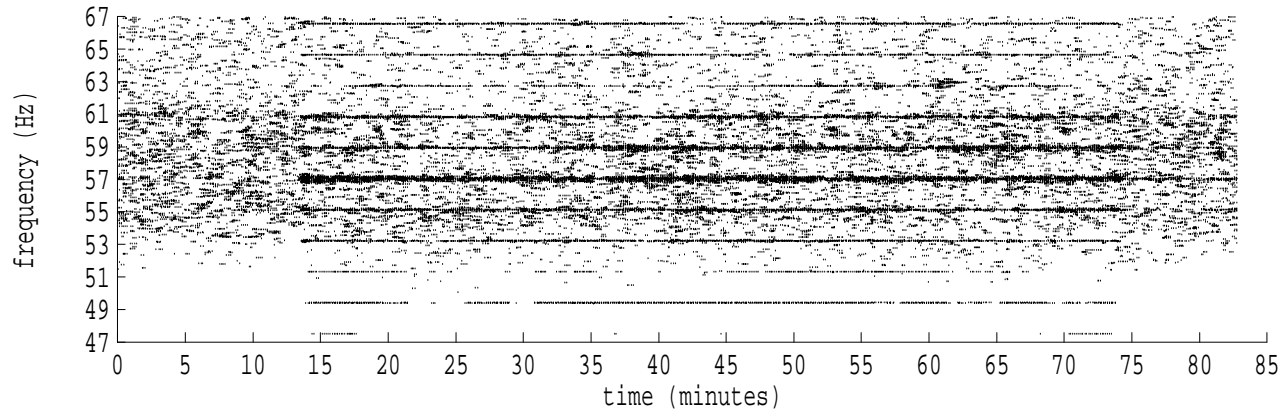
fft size: 16384  
overlap: 7/8  
sw\_hamm: 1  
sample rate: 250 Hz  
bin width: 0.0153 Hz  
int time: 65.54 sec  
bin freq: 57.068 Hz  
threshold: 2.50  
r\_max: 17846  
c rms: 8415  
n (rms): 495  
offset: 4  
pkr median: 883  
ave median: 889  
nor median: 860  
sdv median: 79  
n median: 135  
peak 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

Heard Island - Ascension (PAFB2) File: run10r3b.sam Ch. 4 Julian:339:11:25:32



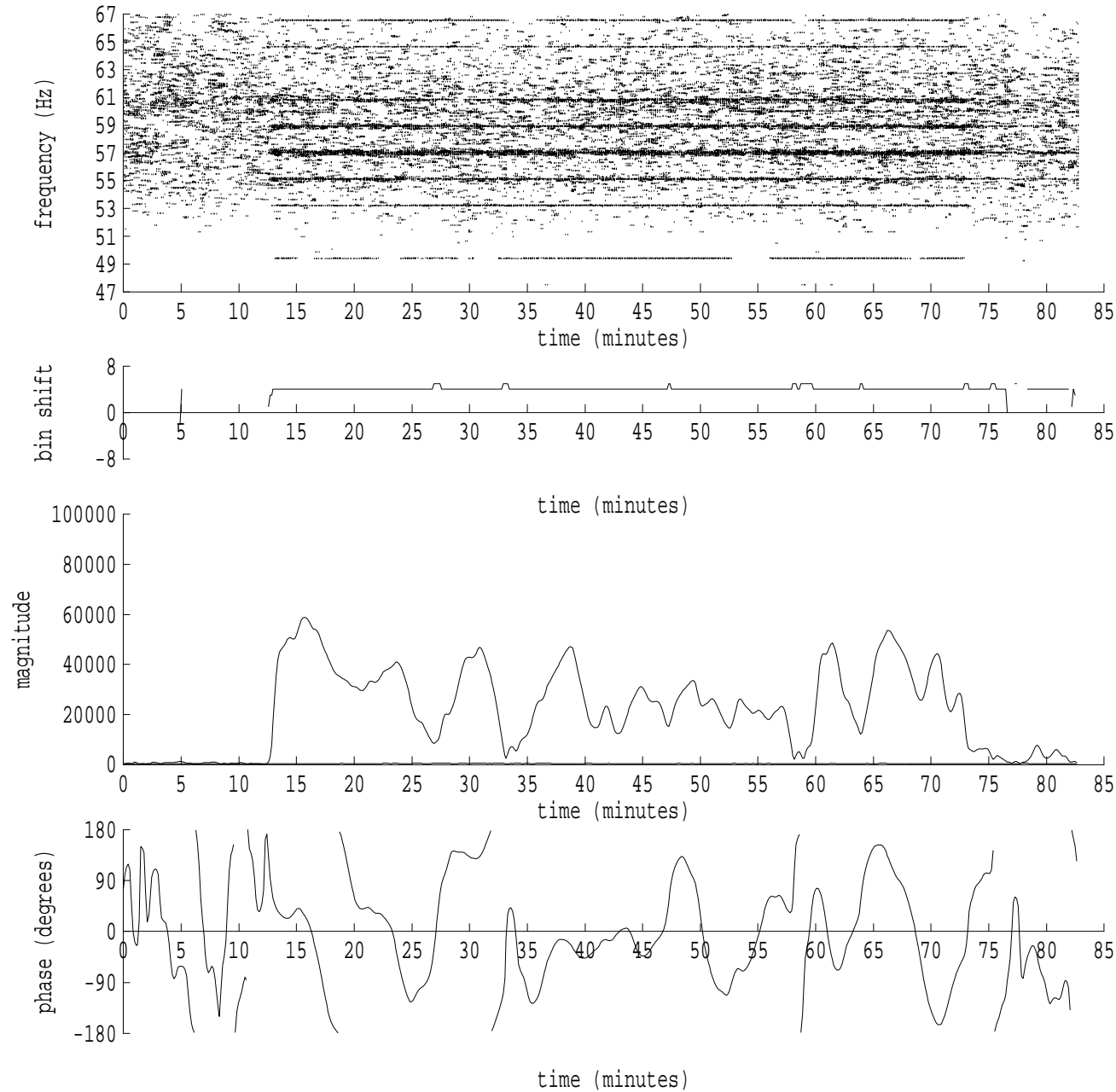
fft size: 16384  
overlap: 7/8  
sw\_hamm: 1  
sample rate: 250 Hz  
bin width: 0.0153 Hz  
int time: 65.54 sec  
bin freq: 57.068 Hz  
threshold: 2.50  
r\_max: 19785  
c rms: 10292  
n (rms): 427  
offset: 4  
pkr median: 1460  
ave median: 1671  
nor median: 1756  
sdv median: 236  
n median: 206  
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: run10r3b.sam Ch. 5 Julian:339:11:25:32



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: 310467  
c rms: 149924  
n (rms): 510  
offset: 4  
pkr median: 1085  
ave median: 1006  
nor median: 924  
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: 1.812 m/s  
3.524 knts

Heard Island - Ascension (PAFB2) File: run10r3b.sam Ch. 6 Julian:339:11:25:32



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: 58902  
c rms: 29698  
n (rms): 506  
offset: 4  
pkr median: 436  
ave median: 468  
nor median: 447  
sdv median: 24  
n median: 109  
peak snr: 42.4 dB  
c snr: 36.4 dB  
sw\_line: 1  
sw\_theta: 1  
freq: 57.0698 Hz  
ship spd: 1.834 m/s  
3.566 knts