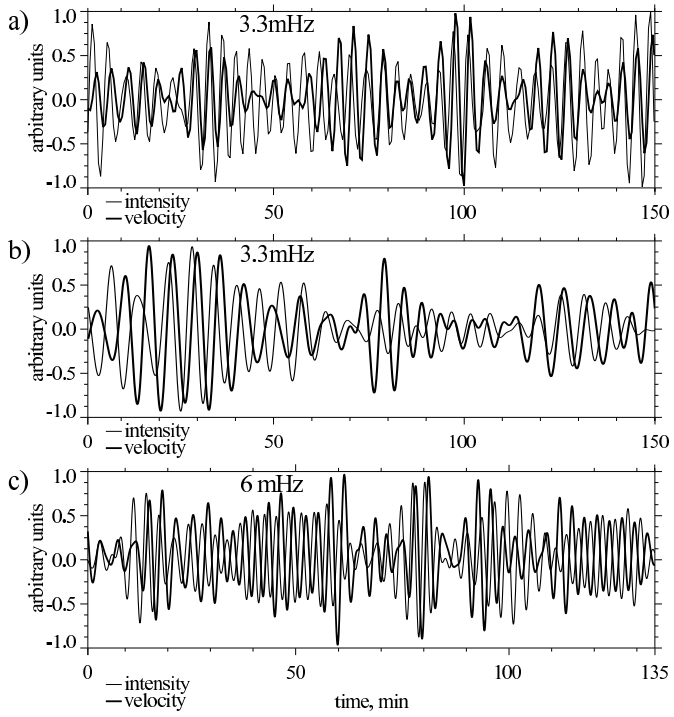
a)
3.3mHz
arbitrary units
1.0
0.5
0.0
-0.5
-1.0
0
50
100
150
intensity
velocity
b)
3.3mHz
arbitrary units
1.0
0.5
0.0
-0.5
-1.0
0
50
100
150
intensity
velocity
c)
6 mHz
arbitrary units
1.0
0.5
0.0
-0.5
-1.0
0
50
100
135
intensity
velocity
time, min