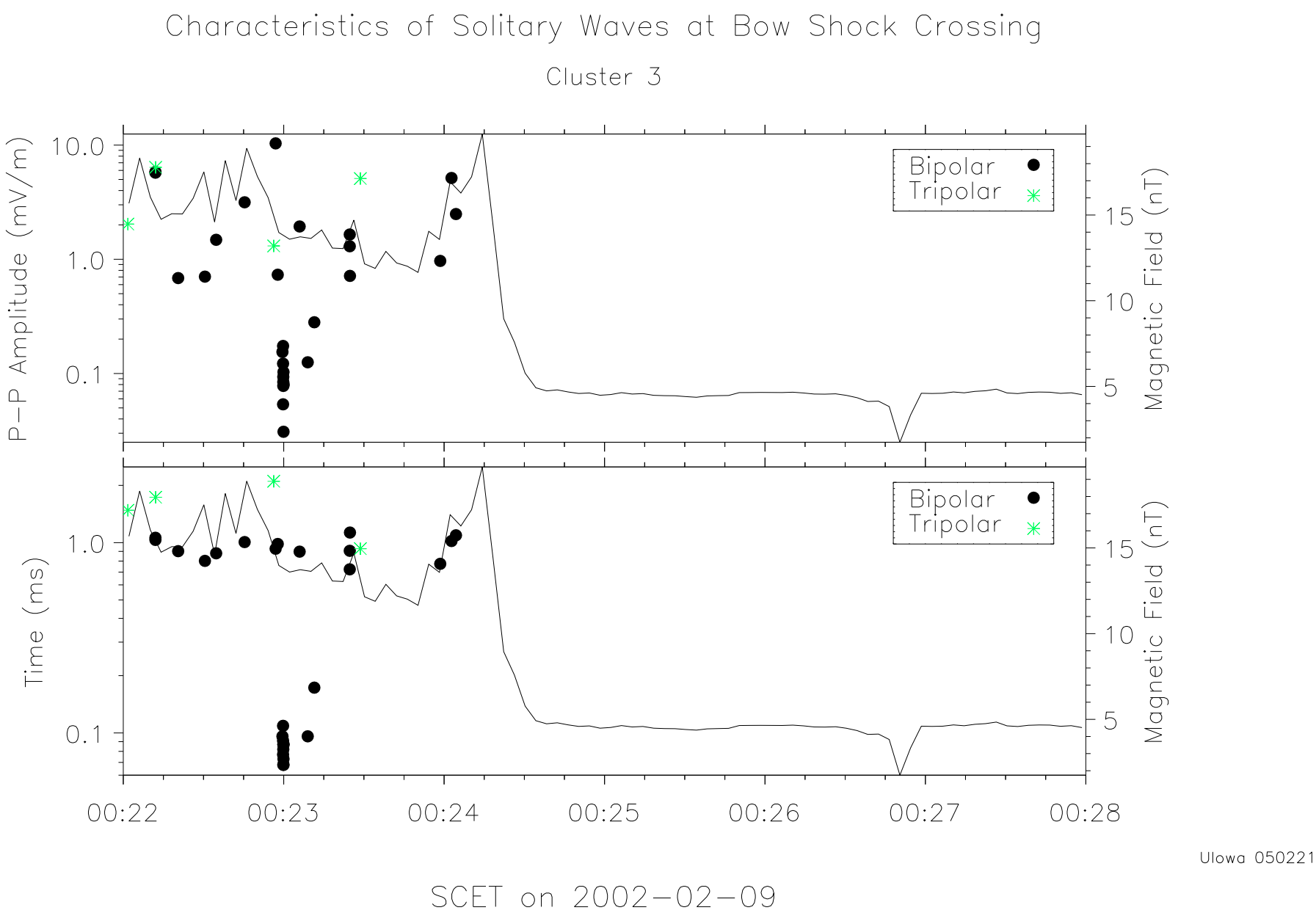
Characteristics of Solitary Waves at Bow Shock Crossing
Cluster 3
P−P Amplitude (mV/m)
10.0
1.0
0.1
Magnetic Field (nT)
15
10
5
Bipolar
Tripolar
Time (ms)
1.0
0.1
Magnetic Field (nT)
15
10
5
Bipolar
Tripolar
00:22
00:23
00:24
00:25
00:26
00:27
00:28
Ulowa 050221
SCET on 2002−02−09