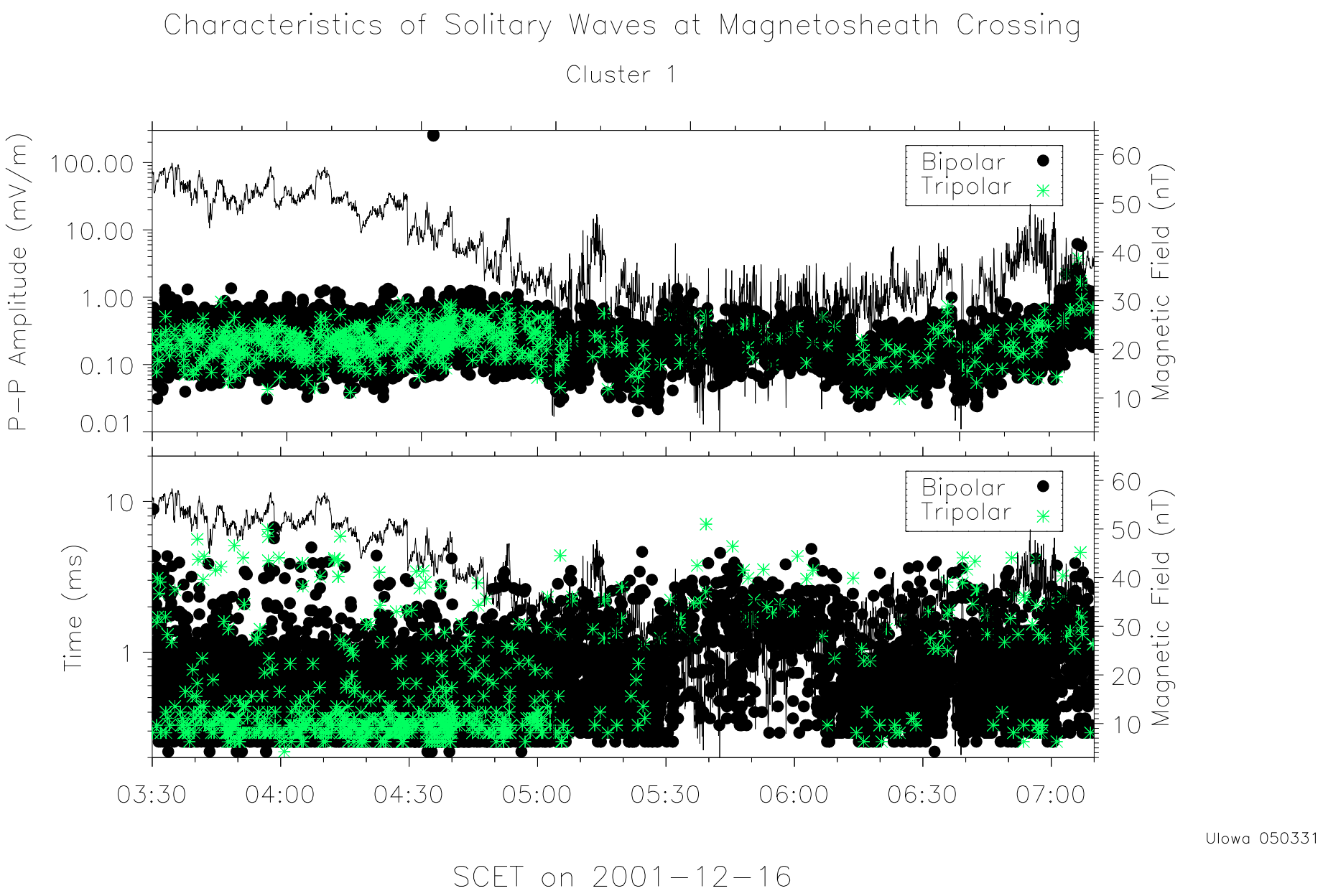
Characteristics of Solitary Waves at Magnetosheath Crossing
Cluster 1
P–P Amplitude (mV/m)
100.00
10.00
1.00
0.10
0.01
Bipolar
Tripolar
Magnetic Field (nT)
60
50
40
30
20
10
Time (ms)
10
1
Bipolar
Tripolar
Magnetic Field (nT)
60
50
40
30
20
10
03:30
04:00
04:30
05:00
05:30
06:00
06:30
07:00
Ulowa 050331
SCET on 2001–12–16