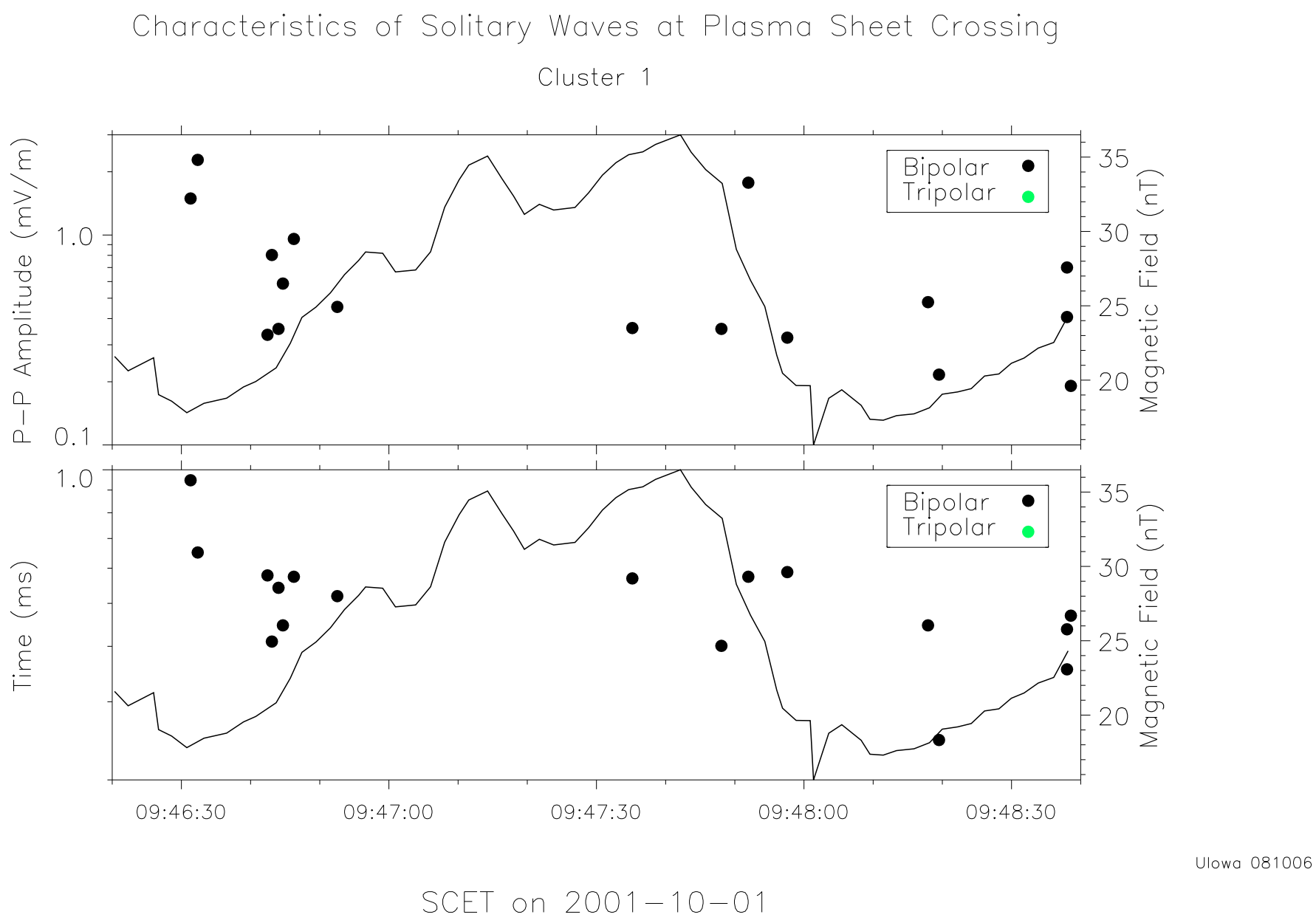
Characteristics of Solitary Waves at Plasma Sheet Crossing
Cluster 1
P−P Amplitude (mV/m)
1.0
0.1
Bipolar
Tripolar
35
30
25
20
Magnetic Field (nT)
Time (ms)
1.0
Bipolar
Tripolar
35
30
25
20
Magnetic Field (nT)
09:46:30
09:47:00
09:47:30
09:48:00
09:48:30
Ulowa 081006
SCET on 2001−10−01