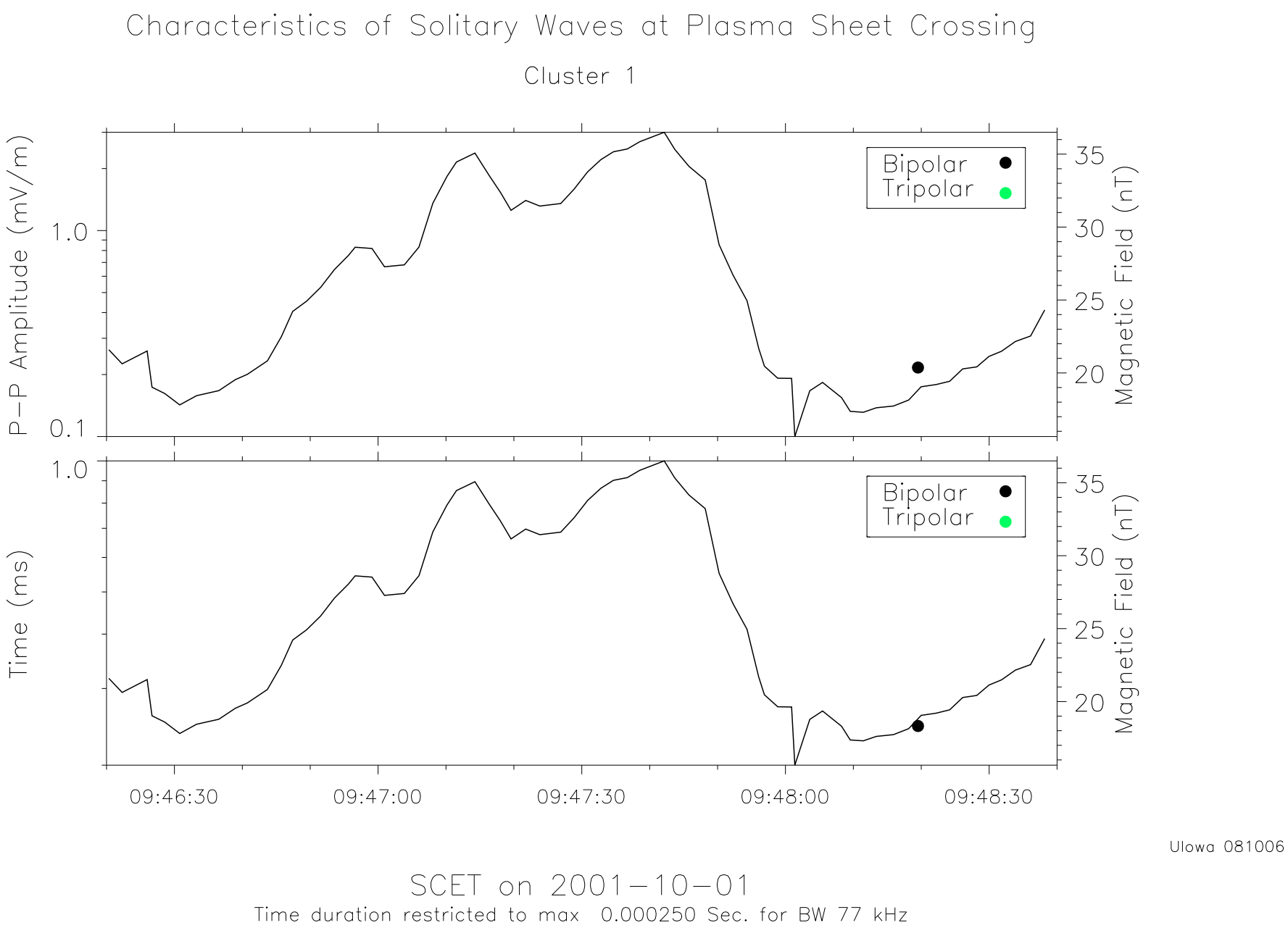
Characteristics of Solitary Waves at Plasma Sheet Crossing
Cluster 1
P-P Amplitude (mV/m)
1.0
0.1
Magnetic Field (nT)
35
30
25
20
Bipolar
Tripolar
Time (ms)
1.0
Magnetic Field (nT)
35
30
25
20
Bipolar
Tripolar
09:46:30
09:47:00
09:47:30
09:48:00
09:48:30
Ulowa 081006
SCET on 2001-10-01
Time duration restricted to max 0.000250 Sec. for BW 77 kHz