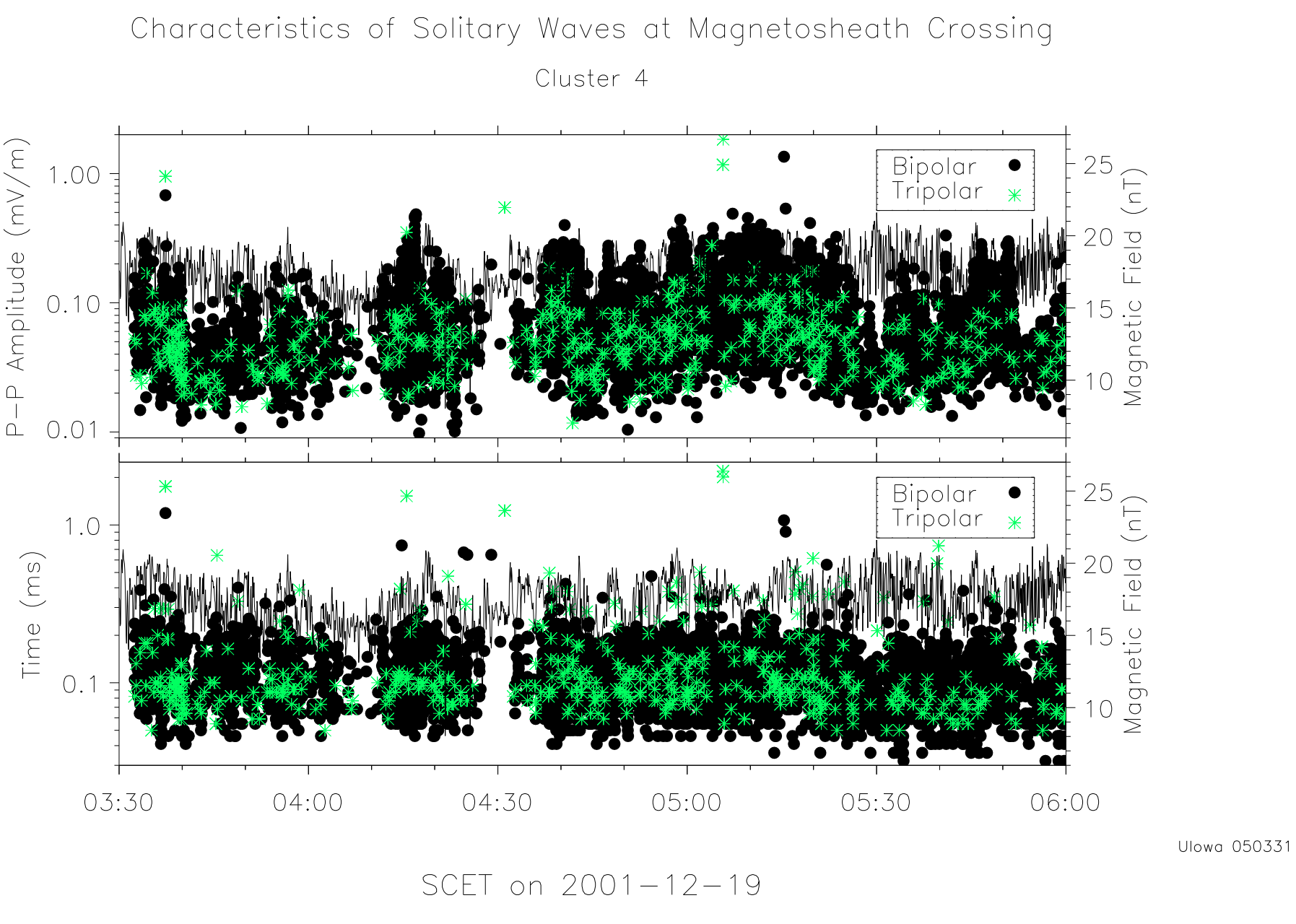
Characteristics of Solitary Waves at Magnetosheath Crossing
Cluster 4
P–P Amplitude (mV/m)
1.00
0.10
0.01
Bipolar
Tripolar
Magnetic Field (nT)
25
20
15
10
Time (ms)
1.0
0.1
Bipolar
Tripolar
Magnetic Field (nT)
25
20
15
10
03:30
04:00
04:30
05:00
05:30
06:00
Ulowa 050331
SCET on 2001–12–19