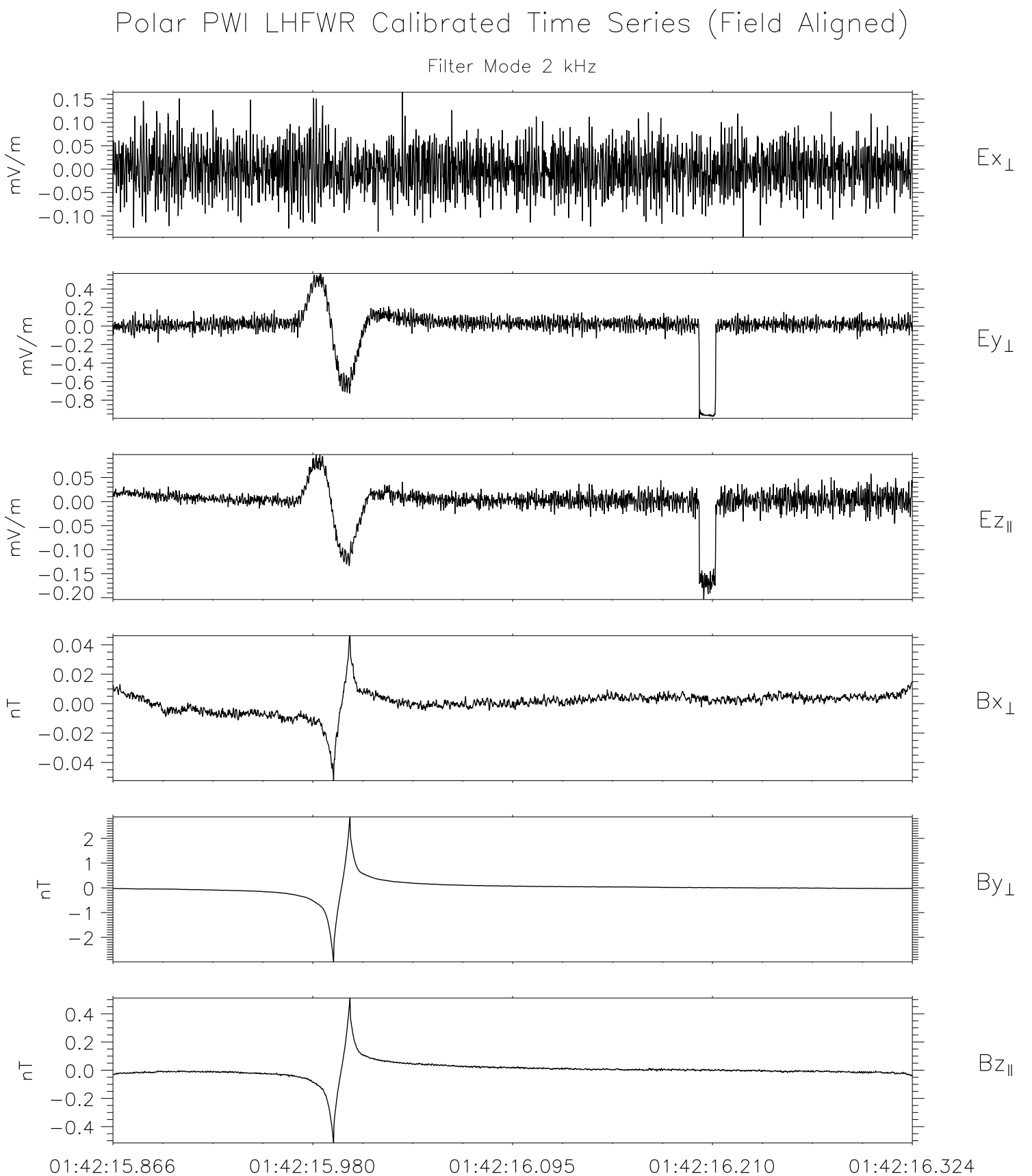
Polar PWI LHFWR Calibrated Time Series (Field Aligned)
Filter Mode 2 kHz
mV/m
0.15
0.10
0.05
0.00
−0.05
−0.10
Ex⊥
mV/m
0.4
0.2
0.0
−0.2
−0.4
−0.6
−0.8
Ey⊥
mV/m
0.05
0.00
−0.05
−0.10
−0.15
−0.20
Ez∥
nT
0.04
0.02
0.00
−0.02
−0.04
Bx⊥
nT
2
1
0
−1
−2
By⊥
nT
0.4
0.2
0.0
−0.2
−0.4
Bz∥
01:42:15.866
01:42:15.980
01:42:16.095
01:42:16.210
01:42:16.324
FFT Size 2048
R_E 3.30
L 3.34
SCET: 1996−07−03T01:42:15.866
Fcp 11.93 Hz
λ_m 0.02
MLT 19.23
Plotted Points 0 to 2047
Ulowa 120831