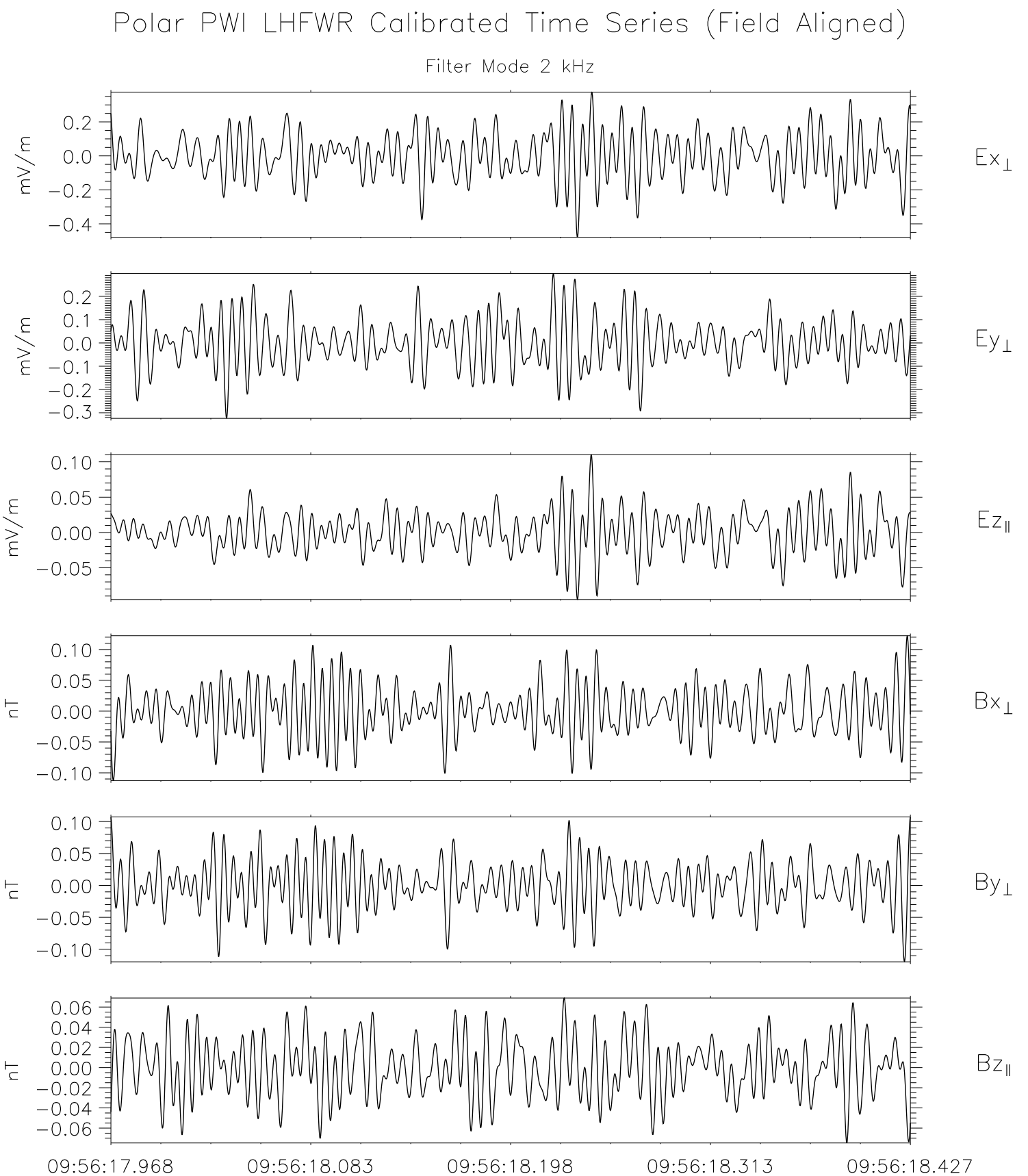
Polar PWI LHFWR Calibrated Time Series (Field Aligned)
Filter Mode 2 kHz
mV/m
0.2
0.0
−0.2
−0.4
Ex⊥
mV/m
0.2
0.1
0.0
−0.1
−0.2
−0.3
Ey⊥
mV/m
0.10
0.05
0.00
−0.05
Ez∥
nT
0.10
0.05
0.00
−0.05
−0.10
Bx⊥
nT
0.10
0.05
0.00
−0.05
−0.10
By⊥
nT
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
Bz∥
09:56:17.968
09:56:18.083
09:56:18.198
09:56:18.313
09:56:18.427
Zeroed FFT Components below 22 Hz
FFT Size 2048
R_E 3.34
L 3.32
SCET: 1997−03−06T09:56:17.968
Fcp 12.48 Hz
λ_m 1.01
MLT 14.49
Plotted Points 0 to 2047
Ulowa 181109