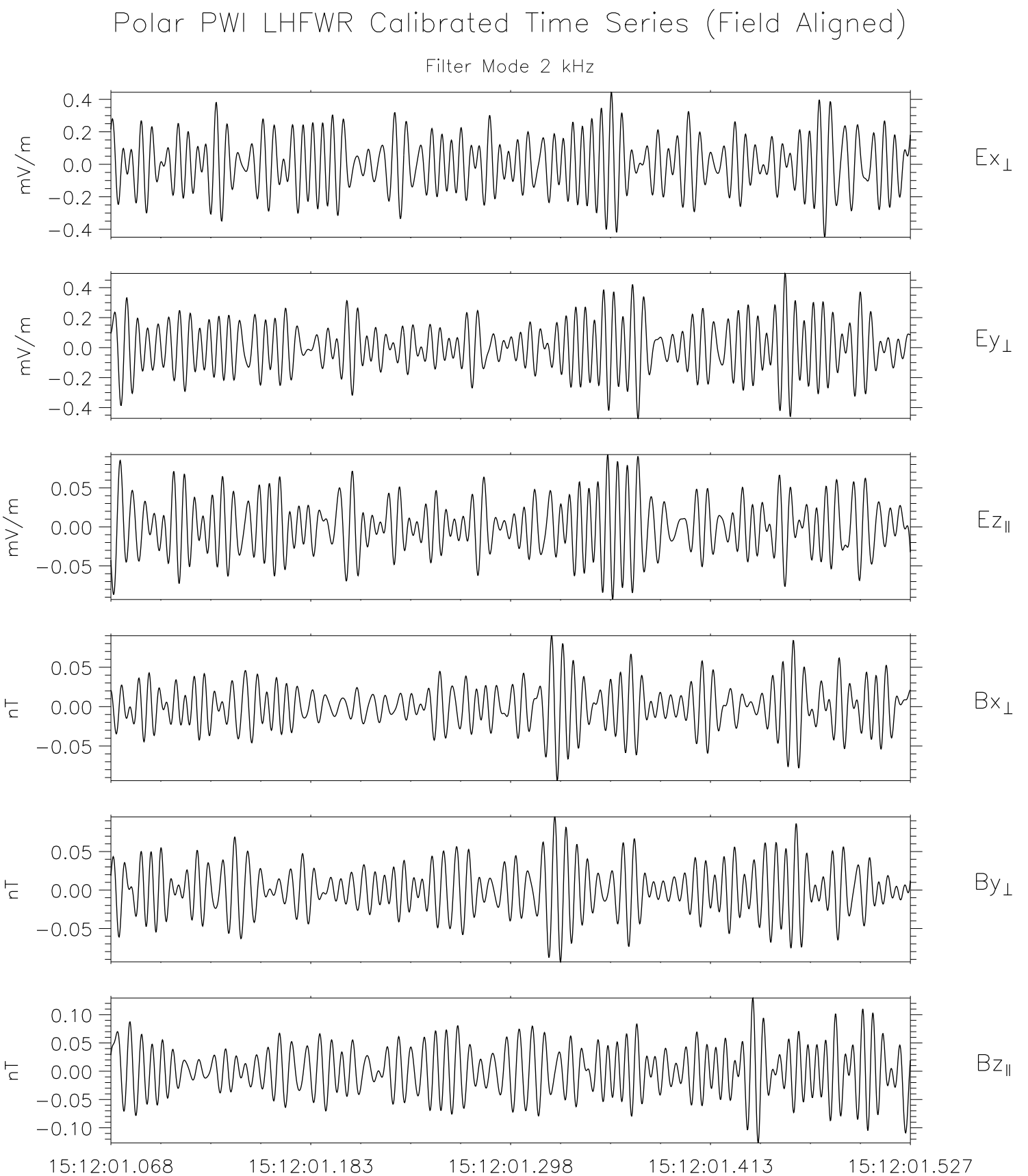
Polar PWI LHFWR Calibrated Time Series (Field Aligned)
Filter Mode 2 kHz
mV/m
0.4
0.2
0.0
−0.2
−0.4
Ex⊥
mV/m
0.4
0.2
0.0
−0.2
−0.4
Ey⊥
mV/m
0.05
0.00
−0.05
Ez∥
nT
0.05
0.00
−0.05
Bx⊥
nT
0.05
0.00
−0.05
By⊥
nT
0.10
0.05
0.00
−0.05
−0.10
Bz∥
15:12:01.068
15:12:01.183
15:12:01.298
15:12:01.413
15:12:01.527
Zeroed FFT Components below 22 Hz
FFT Size 2048
R_E 3.74
L 4.53
SCET: 1997−03−19T15:12:01.068
Fcp 10.10 Hz
λ_m 23.67
MLT 13.83
Plotted Points 0 to 2047
Ulowa 181109