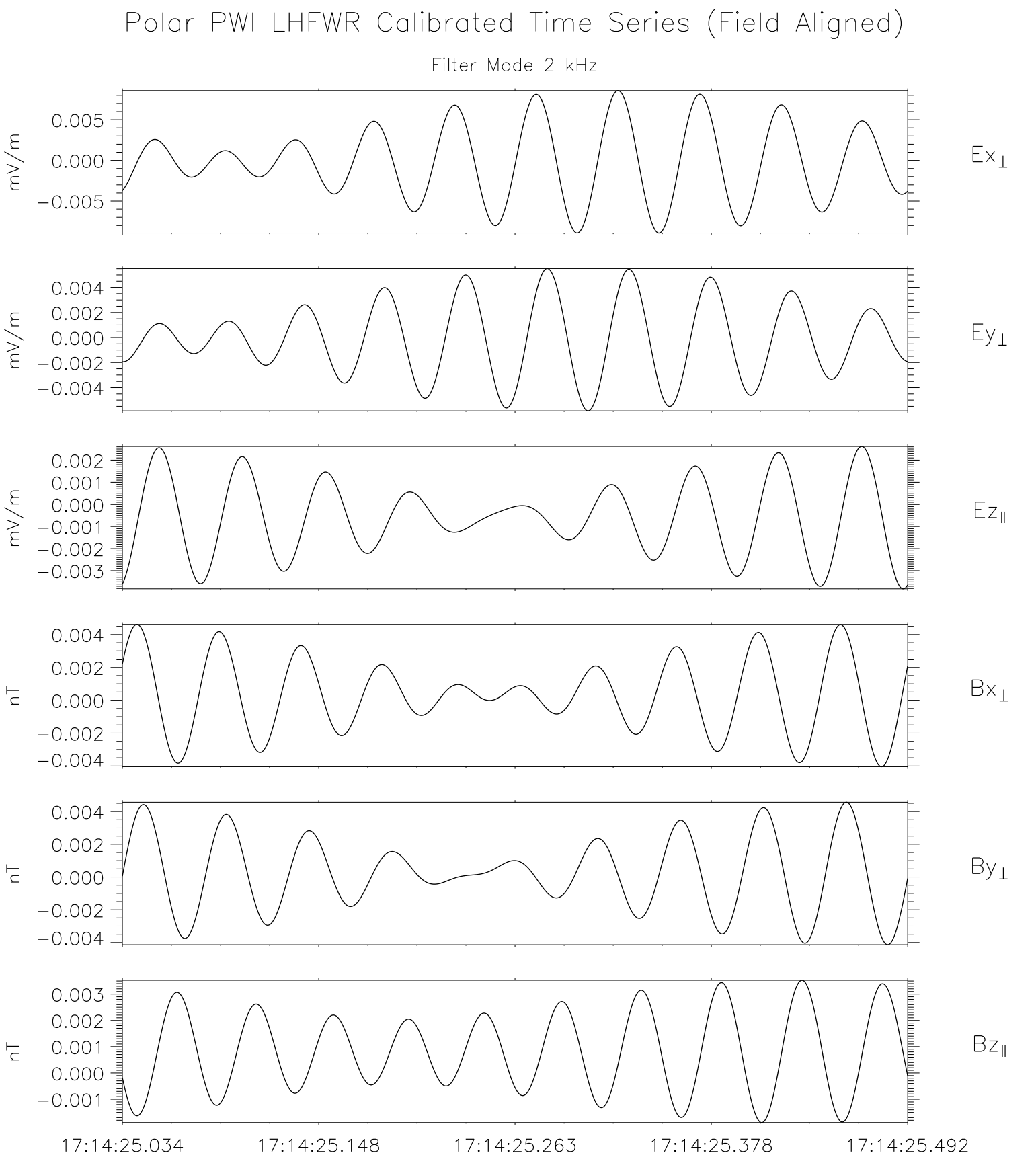
Polar PWI LHFWR Calibrated Time Series (Field Aligned)
Filter Mode 2 kHz
mV/m
0.005
0.000
−0.005
Ex⊥
mV/m
0.004
0.002
0.000
−0.002
−0.004
Ey⊥
mV/m
0.002
0.001
0.000
−0.001
−0.002
−0.003
Ez∥
nT
0.004
0.002
0.000
−0.002
−0.004
Bx⊥
nT
0.004
0.002
0.000
−0.002
−0.004
By⊥
nT
0.003
0.002
0.001
0.000
−0.001
Bz∥
17:14:25.034
17:14:25.148
17:14:25.263
17:14:25.378
17:14:25.492
Zeroed FFT Components below 20 Hz
FFT Size 2048
R_E 3.19
L 3.37
SCET: 1997−01−28T17:14:25.034
Fcp 13.39 Hz
λ_m 10.86
MLT 16.90
Plotted Points 0 to 2047
Ulowa 190103