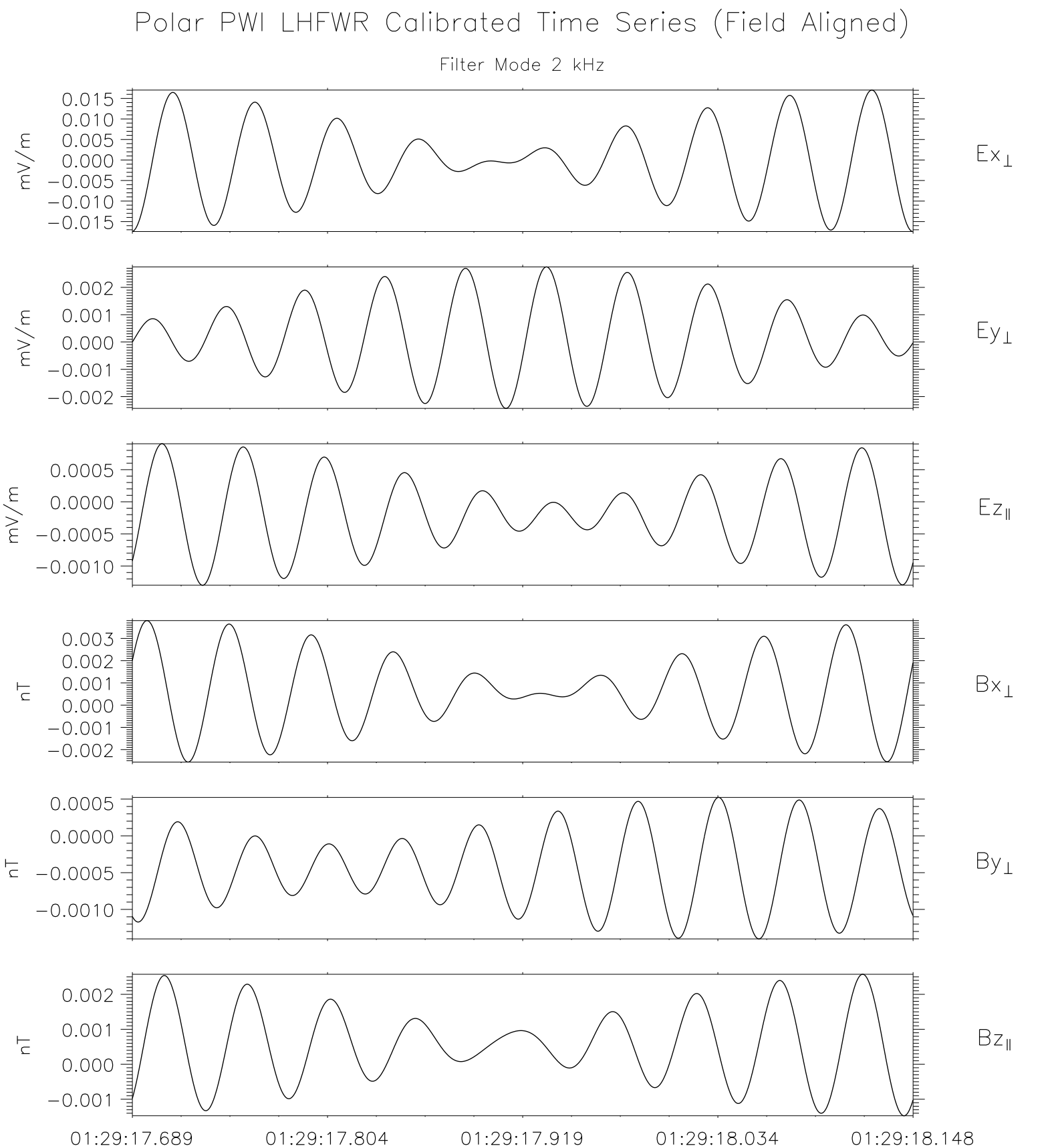
Polar PWI LHFWR Calibrated Time Series (Field Aligned)
Filter Mode 2 kHz
mV/m
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
Ex⊥
mV/m
0.002
0.001
0.000
−0.001
−0.002
Ey⊥
mV/m
0.0005
0.0000
−0.0005
−0.0010
Ez∥
nT
0.003
0.002
0.001
0.000
−0.001
−0.002
Bx⊥
nT
0.0005
0.0000
−0.0005
−0.0010
By⊥
nT
0.002
0.001
0.000
−0.001
Bz∥
01:29:17.689
01:29:17.804
01:29:17.919
01:29:18.034
01:29:18.148
Zeroed FFT Components below 20 Hz
FFT Size 2048
R_E 5.23
L 6.82
SCET: 1996−08−10T01:29:17.689
Fcp 4.31 Hz
λ_m 29.20
MLT 16.07
Plotted Points 0 to 2047
Ulowa 190102