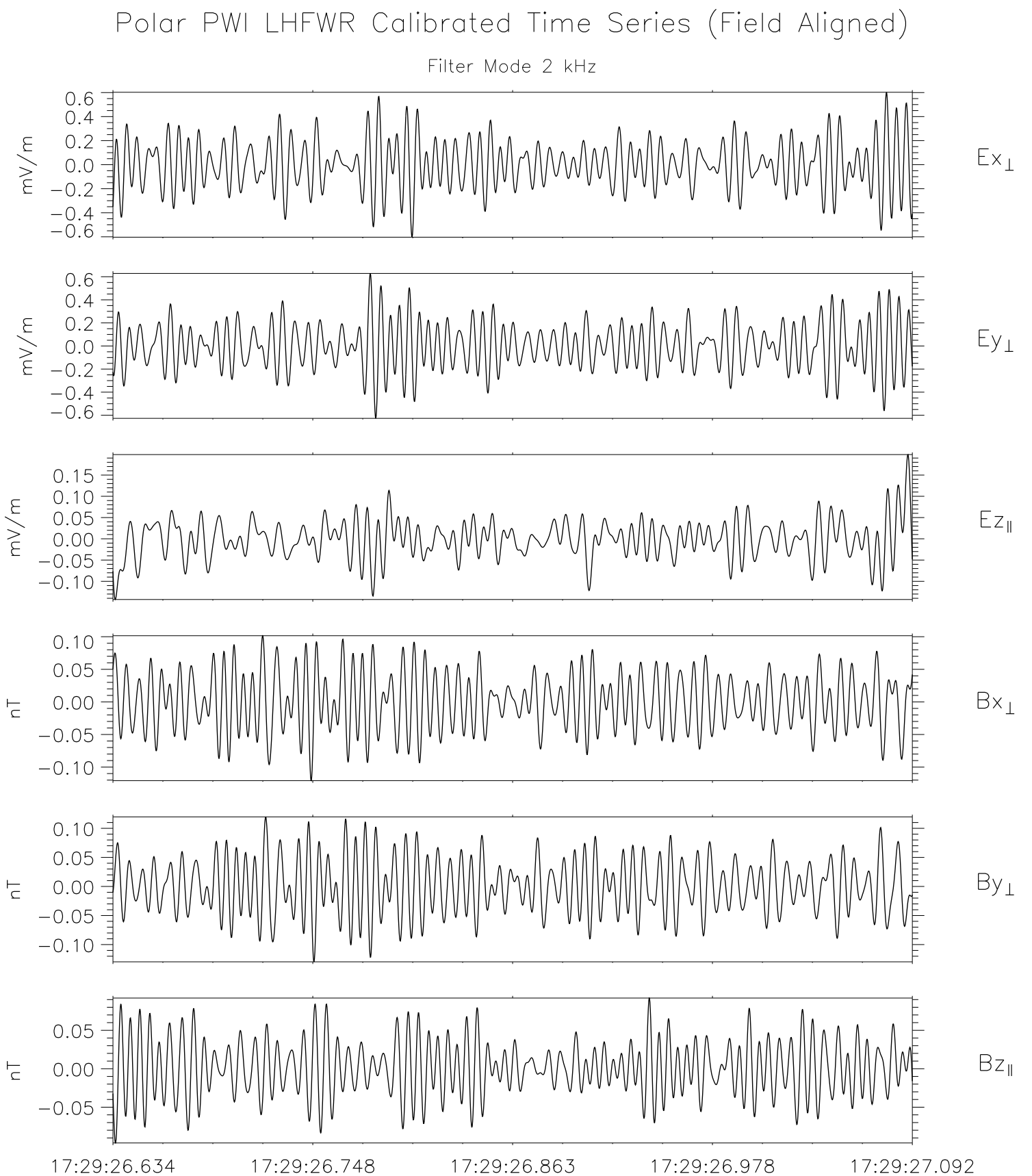
Polar PWI LHFWR Calibrated Time Series (Field Aligned)
Filter Mode 2 kHz
mV/m
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
Ex⊥
mV/m
Ey⊥
mV/m
0.15
0.10
0.05
0.00
−0.05
−0.10
Ez∥
nT
0.10
0.05
0.00
−0.05
−0.10
Bx⊥
nT
By⊥
nT
Bz∥
17:29:26.634
17:29:26.748
17:29:26.863
17:29:26.978
17:29:27.092
Zeroed FFT Components below 22 Hz
FFT Size 2048
R_E 3.60
L 4.19
SCET: 1997−01−28T17:29:26.634
Fcp 10.59 Hz
λ_m 20.94
MLT 17.06
Plotted Points 0 to 2047
Ulowa 180730