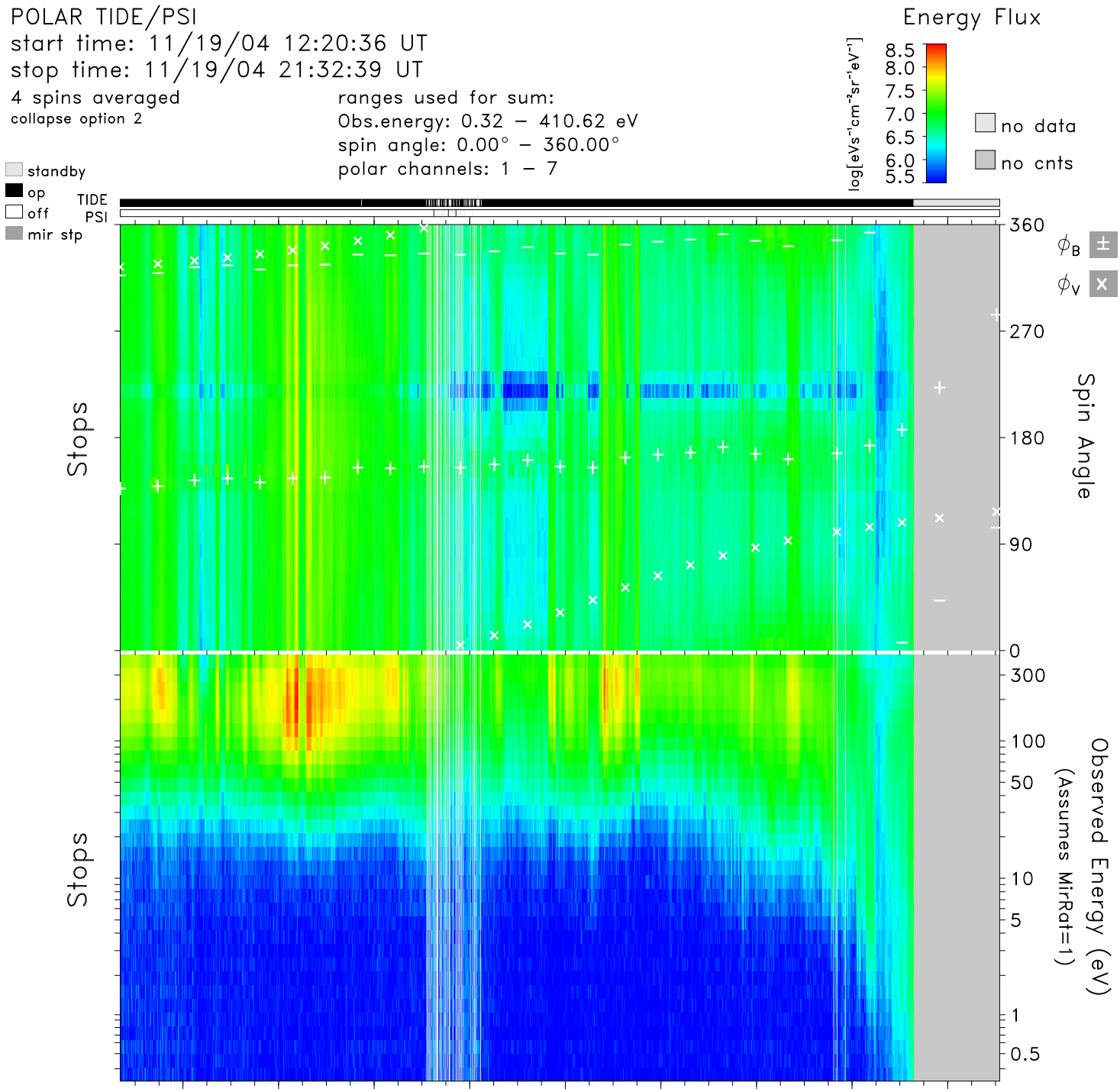
POLAR TIDE/PSI
start time: 11/19/04 12:20:36 UT
stop time: 11/19/04 21:32:39 UT
4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	9.0	9.3	9.5	9.4	9.3	8.9	8.4	7.7	6.8	Re
Lshell	34.5	25.3	19.5	15.5	12.8	10.7	9.2	7.9	6.9	
mlt	18.2	18.2	18.3	18.3	18.4	18.5	18.7	18.8	18.9	hrs
mlat	−59.3	−52.6	−45.8	−38.7	−31.4	−23.8	−15.9	−7.3	2.4	degs
invlat	80.2	78.5	76.9	75.3	73.8	72.2	70.7	69.2	67.6	degs

tide_lz_v5.8.1
Sun Nov 21 02:33:02 2004
plot: t0411191220_2132_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041119_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04111902.cdf
orbit: 04111902.cdf
level-zero: 04111901.dat