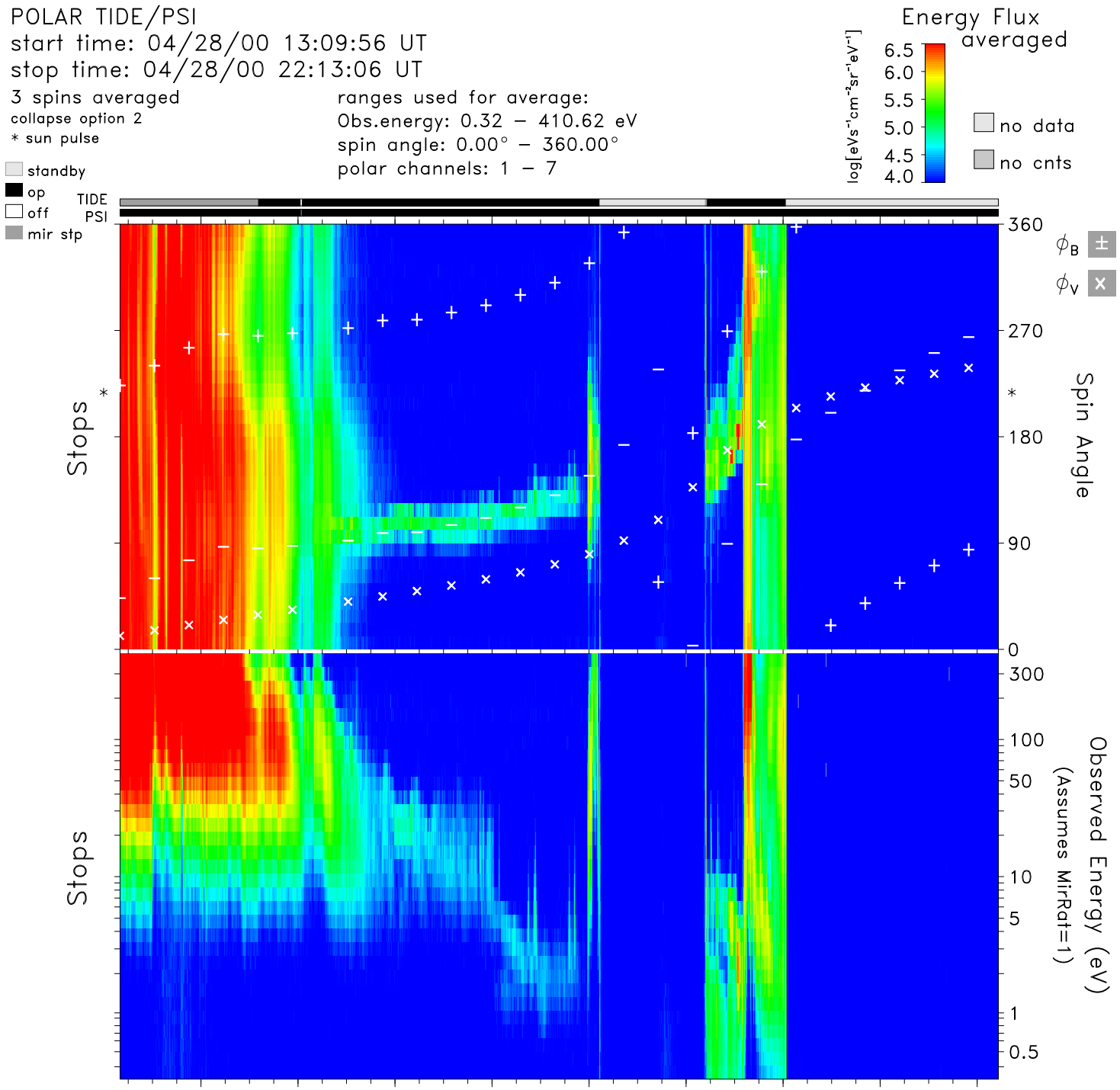
POLAR TIDE/PSI
start time: 04/28/00 13:09:56 UT
stop time: 04/28/00 22:13:06 UT

3 spins averaged
collapse option 2
* sun pulse

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



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.1	7.3	6.3	5.0	3.4	1.7	2.8	4.5	5.9	Re
Lshell	57.5	100.0	100.0	100.0	11.6	2.0	6.6	5.0	5.9	
mlt	11.4	11.6	12.7	21.8	22.3	22.1	10.9	10.6	10.5	hrs
mlat	68.0	75.9	84.9	81.4	57.7	−20.8	−49.2	−18.6	−5.5	degs
invlat	82.4	84.8	88.0	86.2	73.0	44.6	67.0	63.5	65.7	degs

tide_lz_v6.1.0
Thu Aug 24 20:06:41 2006
plot: t0004281309_2213_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000429_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00042801.cdf
orbit: 00042801.cdf
level−zero: 00042802.dat