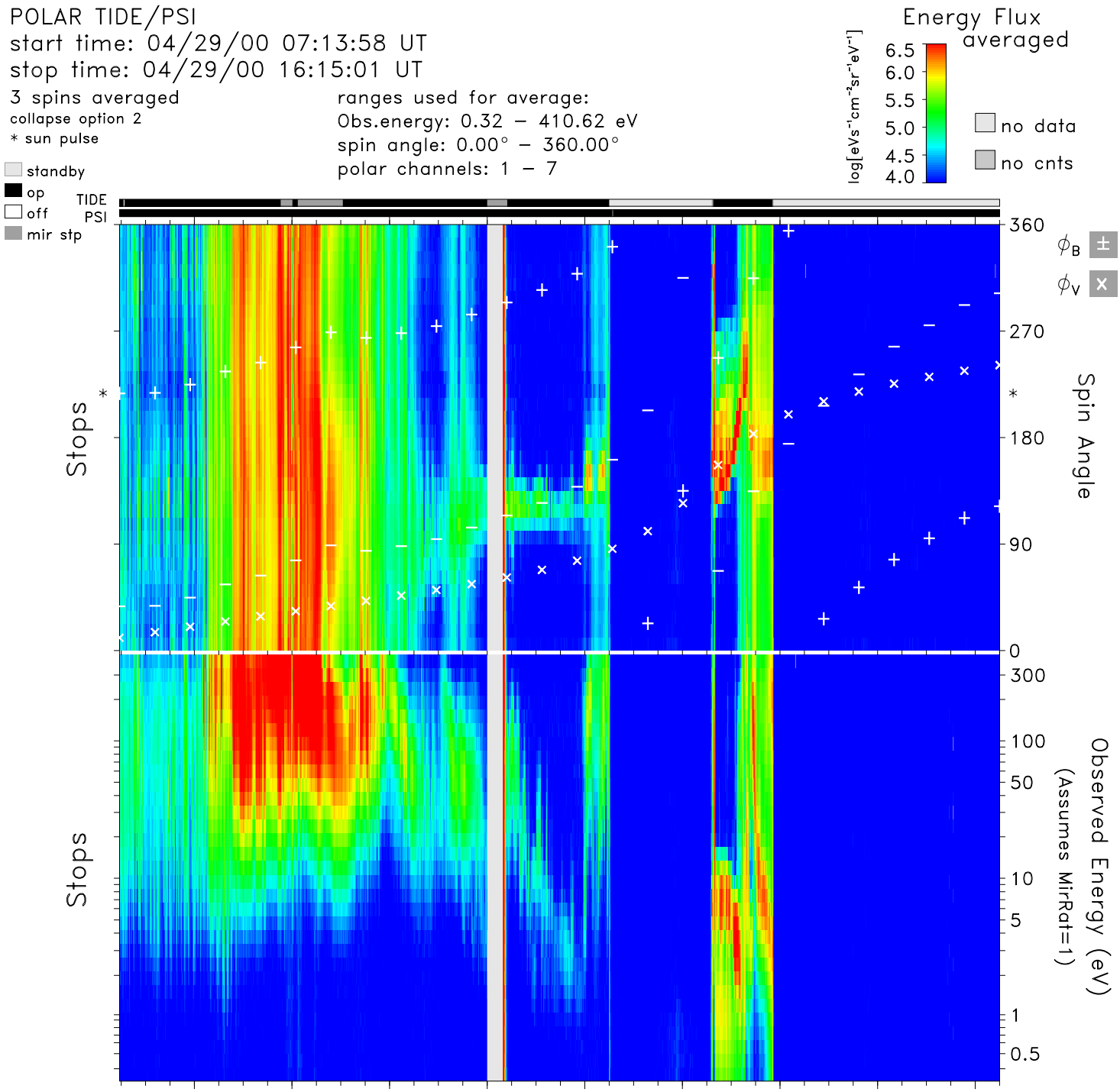
POLAR TIDE/PSI
start time: 04/29/00 07:13:58 UT
stop time: 04/29/00 16:15:01 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.1	7.4	6.4	5.1	3.5	1.8	2.6	4.4	5.8	Re
Lshell	22.9	32.9	58.0	81.2	12.8	1.8	5.3	4.6	6.0	
mlt	11.5	12.1	13.3	16.8	20.5	22.1	9.5	10.0	10.1	hrs
mlat	53.5	61.8	70.7	75.5	58.7	−14.5	−44.4	−9.4	6.4	degs
invlat	77.9	80.0	82.5	83.6	73.8	42.1	64.3	62.2	65.8	degs

tide_lz_v6.1.0
Thu Aug 24 20:16:06 2006
plot: t0004290713_1615_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: 00042901.cdf
orbit: 00042901.cdf
level−zero: 00042901.dat