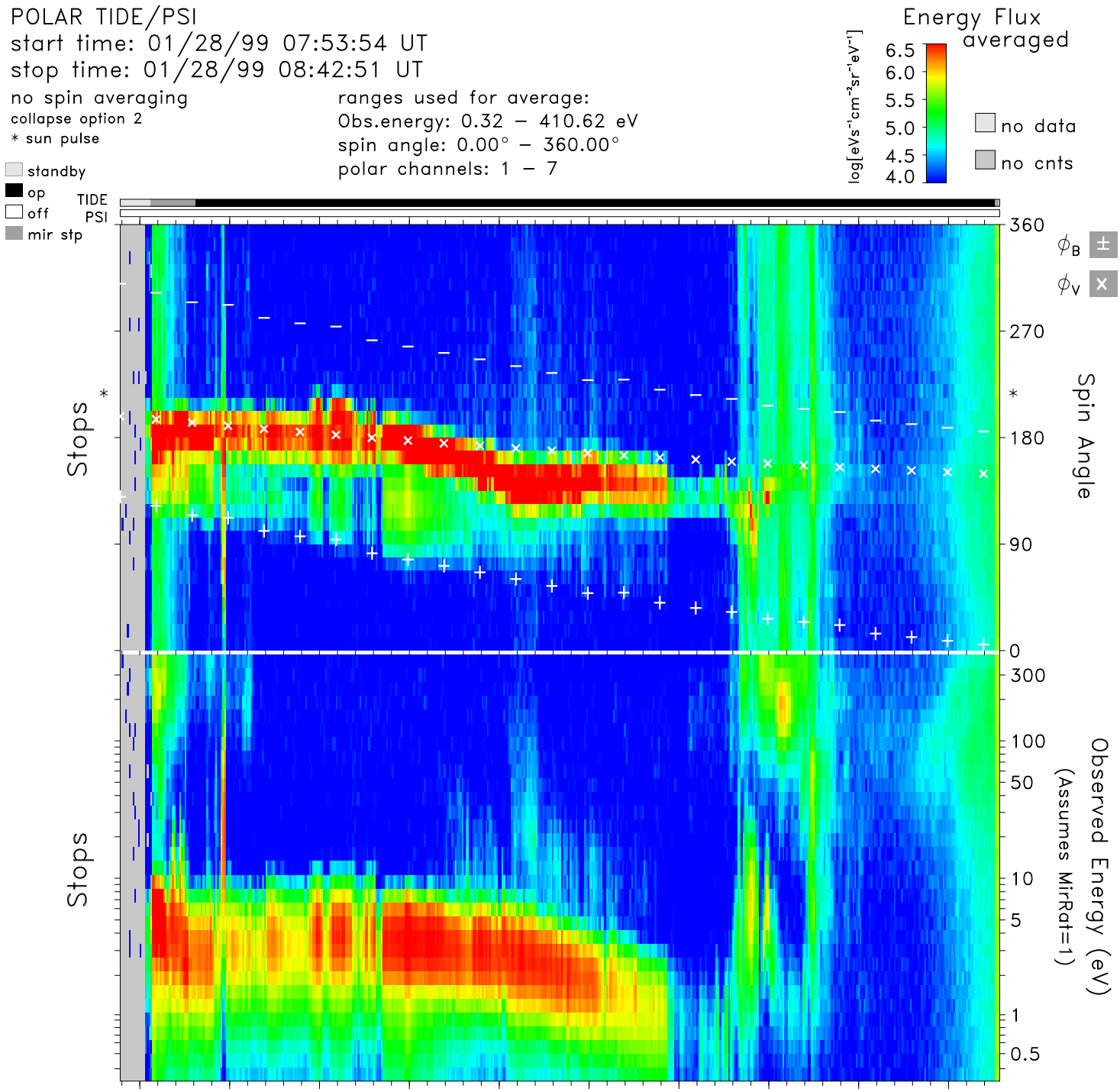
POLAR TIDE/PSI
start time: 01/28/99 07:53:54 UT
stop time: 01/28/99 08:42:51 UT

no spin averaging
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	07:55	08:00	08:05	08:10	08:15	08:20	08:25	08:30	08:35	08:40	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.6	2.7	Re
Lshell	6.1	12.7	43.4	100.0	100.0	32.0	15.7	10.3	7.8	6.4	
mlt	4.7	4.8	5.0	7.1	15.5	16.0	16.2	16.3	16.3	16.3	hrs
mlat	−56.5	−67.4	−77.8	−87.2	−82.9	−74.9	−67.5	−60.9	−55.0	−49.6	degs
invlat	66.1	73.7	81.3	88.0	85.1	79.8	75.4	71.8	69.0	66.8	degs

tide_lz_v6.1.0
Mon Aug 7 20:23:13 2006
plot: t9901280753_0842_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99012801.cdf
orbit: 99012801.cdf
level−zero: 99012801.dat