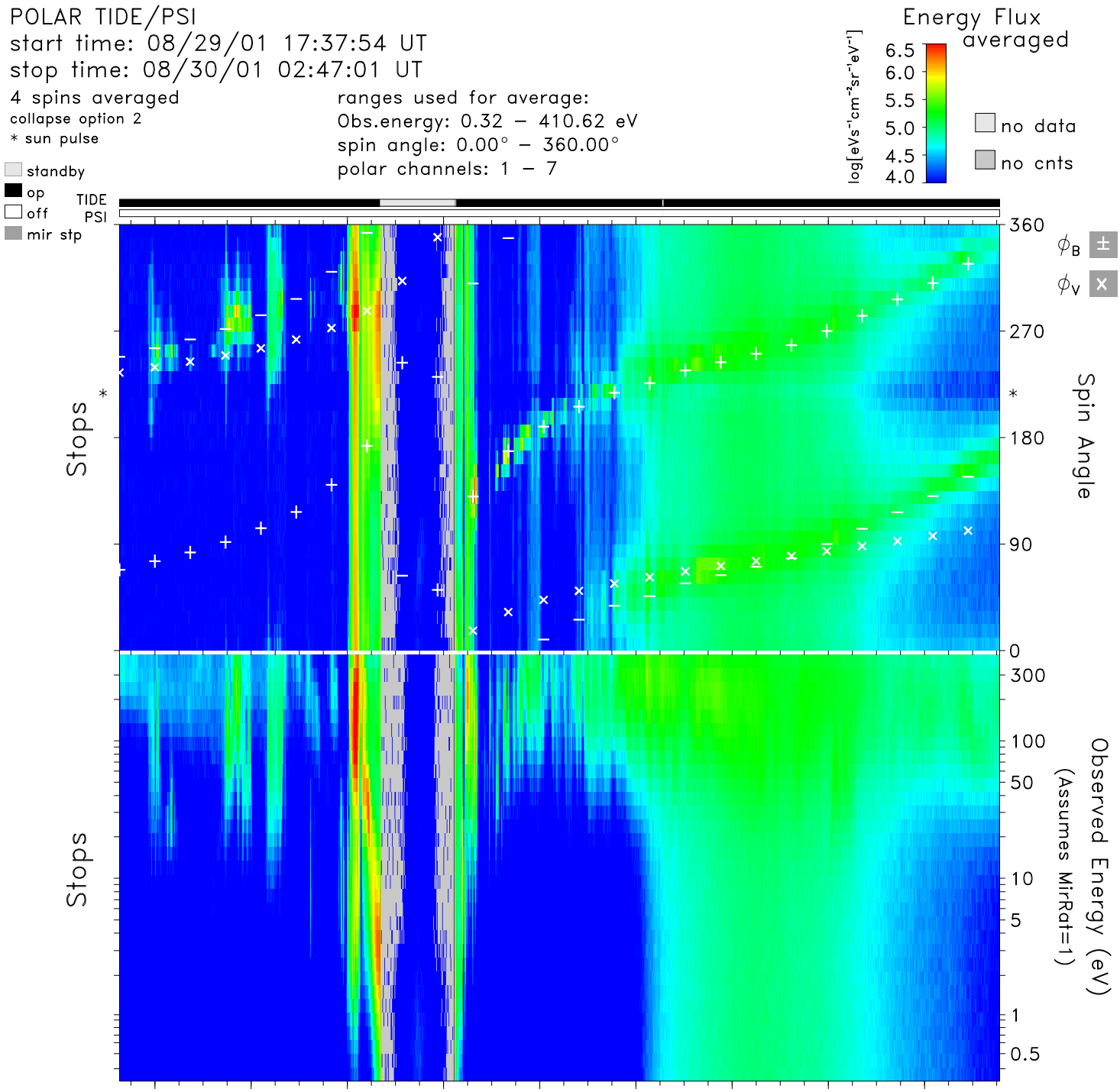
POLAR TIDE/PSI
start time: 08/29/01 17:37:54 UT
stop time: 08/30/01 02:47:01 UT

4 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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	6.0	4.5	2.7	1.6	3.5	5.2	6.5	7.5	8.3	Re
Lshell	11.4	16.6	76.2	3.0	11.7	7.6	7.4	7.8	8.4	
mlt	2.1	2.7	9.5	14.9	24.0	0.9	1.2	1.4	1.6	hrs
mlat	44.1	58.8	79.3	−41.8	−56.6	−33.8	−19.7	−9.0	−0.1	degs
invlat	72.8	75.8	83.4	55.1	73.0	68.7	68.4	69.0	69.8	degs

tide_lz_v6.1.0
Tue Aug 29 00:54:28 2006
plot: t0108291737_0247_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01082902.cdf, 01083002.cdf
orbit: 01082902.cdf, 01083002.cdf
level−zero: 01082901.dat, 01083002.dat