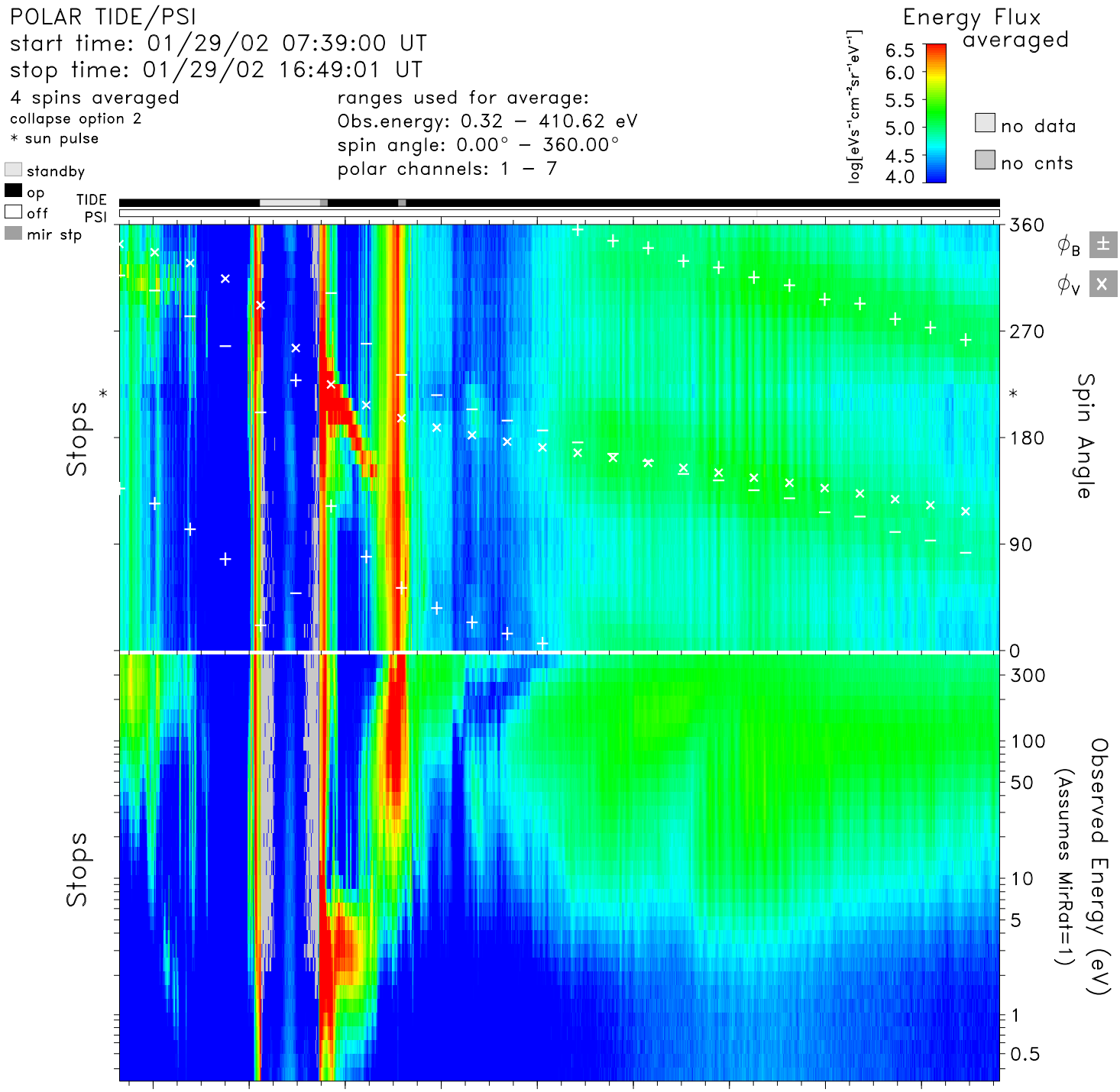
POLAR TIDE/PSI
start time: 01/29/02 07:39:00 UT
stop time: 01/29/02 16:49:01 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	3.9	1.9	2.3	4.2	5.7	6.9	7.8	8.5	9.0	Re
Lshell	15.8	8.6	23.4	13.1	9.1	8.5	8.5	8.7	9.1	
mlt	16.2	2.6	6.7	14.0	14.6	14.8	15.0	15.1	15.2	hrs
mlat	60.6	61.7	−71.6	−55.4	−37.4	−25.1	−15.2	−6.7	0.8	degs
invlat	75.5	70.1	78.1	74.0	70.7	69.9	69.9	70.2	70.7	degs

tide_lz_v6.1.0
Wed Aug 30 08:54:10 2006
plot: t0201290739_1649_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02012901.cdf
orbit: 02012901.cdf
level−zero: 02012901.dat