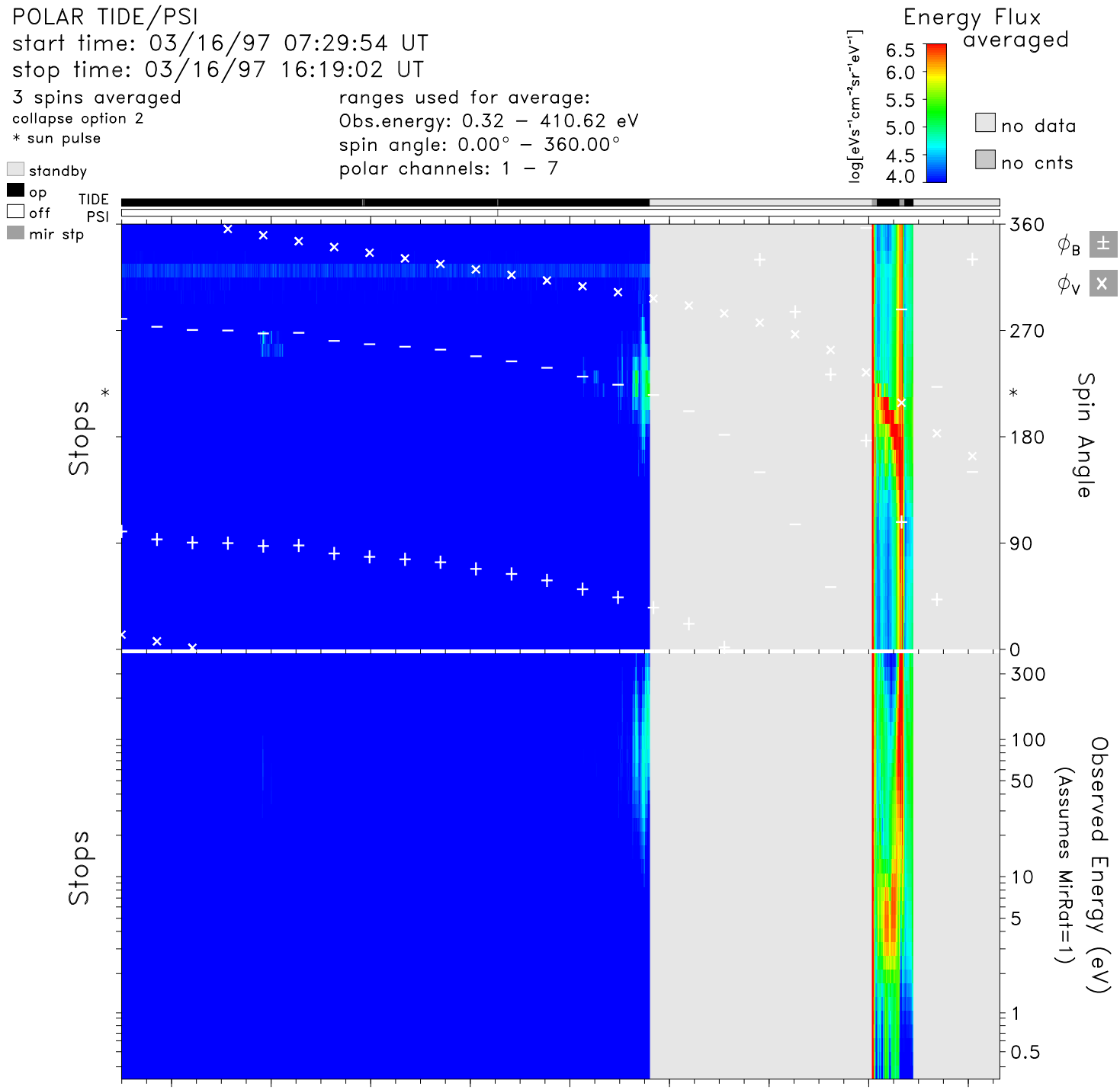
POLAR TIDE/PSI
start time: 03/16/97 07:29:54 UT
stop time: 03/16/97 16:19:02 UT

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	8.7	8.4	7.9	7.2	6.3	5.1	3.6	2.1	2.5	Re
Lshell	100.0	100.0	64.8	28.8	14.0	7.0	3.6	7.4	2.7	
mlt	20.7	22.9	23.8	0.3	0.8	1.2	1.7	3.2	13.6	hrs
mlat	83.2	77.4	69.6	60.1	48.3	32.2	5.8	−58.3	−9.8	degs
invlat	87.7	85.7	82.9	79.3	74.5	67.8	58.1	68.5	52.3	degs

tide_lz_v6.1.0
Sun Aug 13 10:53:19 2006
plot: t9703160729_1619_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970315_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97031601.cdf
orbit: 97031601.cdf
level-zero: 97031601.dat