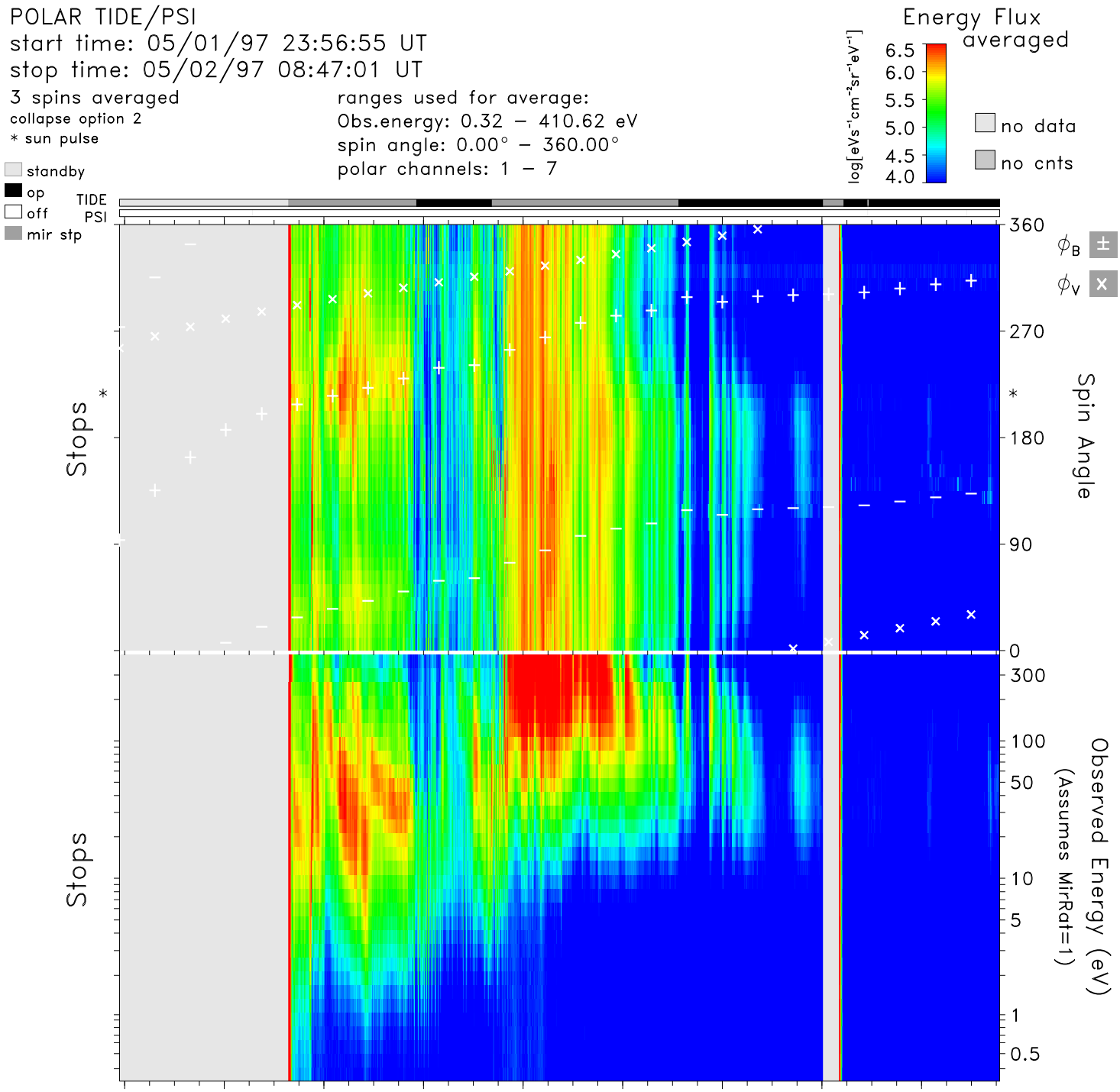
POLAR TIDE/PSI
start time: 05/01/97 23:56:55 UT
stop time: 05/02/97 08:47:01 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	3.2	4.8	6.0	7.0	7.7	8.3	8.7	8.9	8.9	Re
Lshell	3.2	5.6	9.7	15.8	25.2	41.3	71.0	100.0	100.0	
mlt	11.1	10.9	10.9	11.1	11.4	11.9	12.6	14.0	16.0	hrs
mlat	−3.8	24.1	38.6	48.5	56.5	63.4	69.6	74.5	76.9	degs
invlat	55.8	65.0	71.3	75.4	78.5	81.0	83.2	84.9	85.6	degs

tide_lz_v6.1.0
Sun Aug 13 20:08:23 2006
plot: t9705012356_0847_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97050101.cdf, 97050201.cdf
orbit: 97050101.cdf, 97050201.cdf
level-zero: 97050101.dat, 97050201.dat