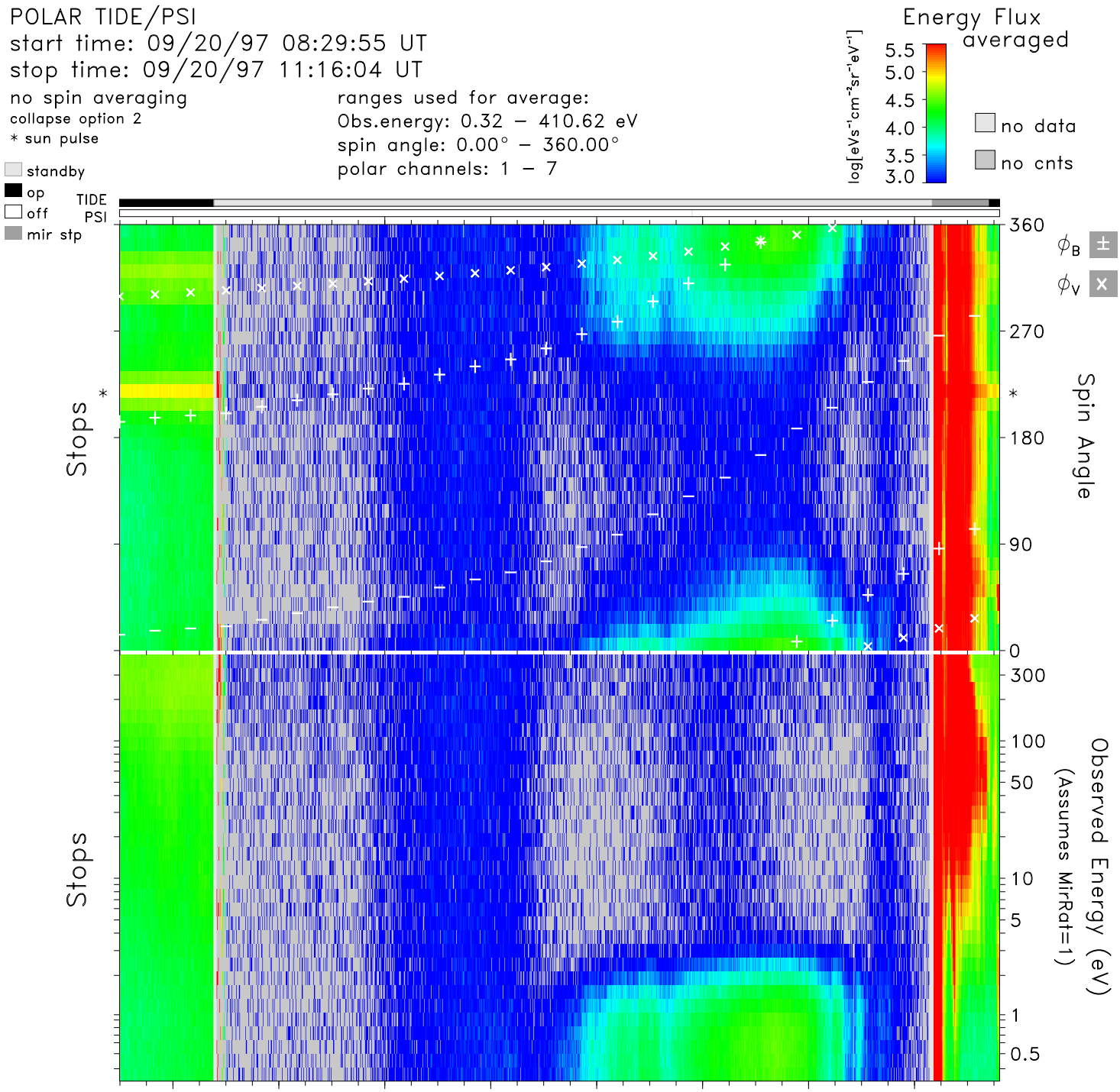
POLAR TIDE/PSI
start time: 09/20/97 08:29:55 UT
stop time: 09/20/97 11:16:04 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	hr:mn
Re	5.4	5.0	4.5	4.0	3.5	2.9	2.4	2.0	Re
Lshell	8.7	7.1	5.6	4.5	3.6	2.9	3.0	6.4	
mlt	13.6	13.7	13.6	13.6	13.5	13.4	13.2	12.6	hrs
mlat	38.4	33.3	27.1	19.3	9.2	−4.9	−25.5	−55.7	degs
invlat	70.2	67.9	65.1	61.8	58.0	54.4	54.5	66.6	degs

tide_lz_v6.1.0
Wed Jul 19 10:44:25 2006
plot: t9709200829_1116_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 97092001.cdf
orbit: 97092001.cdf
level-zero: 97092001.dat