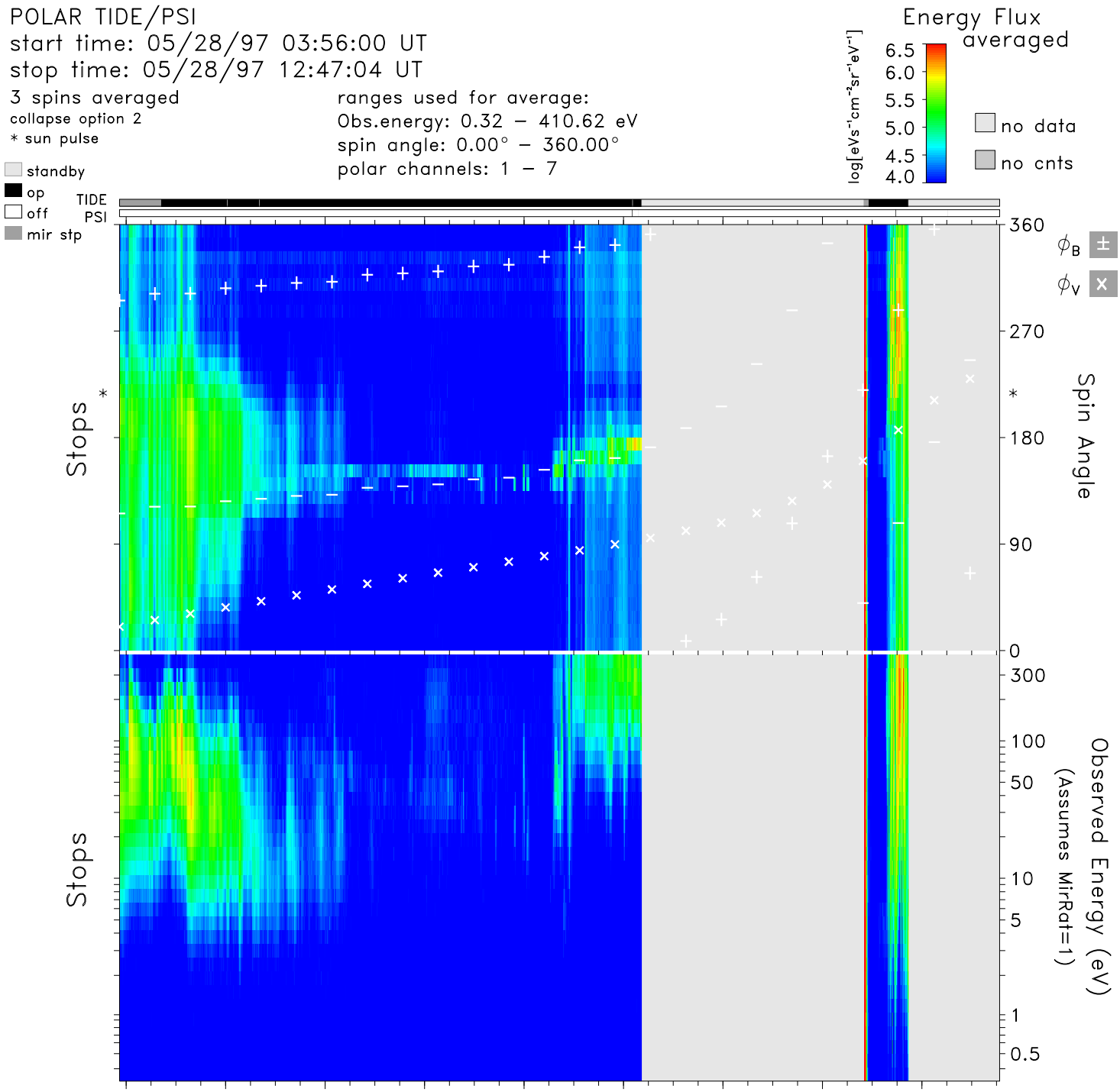
POLAR TIDE/PSI
start time: 05/28/97 03:56:00 UT
stop time: 05/28/97 12:47:04 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.6	5.6	4.2	2.6	2.0	Re
Lshell	100.0	100.0	85.1	37.5	18.1	9.1	4.6	3.1	4.3	
mlt	13.9	16.7	18.3	19.1	19.7	20.2	20.6	21.1	8.2	hrs
mlat	80.7	78.3	72.1	63.6	52.9	39.0	17.9	−25.7	−45.4	degs
invlat	86.9	86.0	83.8	80.6	76.4	70.6	62.1	55.6	61.0	degs

tide_lz_v6.1.0
Mon Aug 14 01:23:59 2006
plot: t9705280356_1247_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970528_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97052801.cdf
orbit: 97052801.cdf
level-zero: 97052801.dat