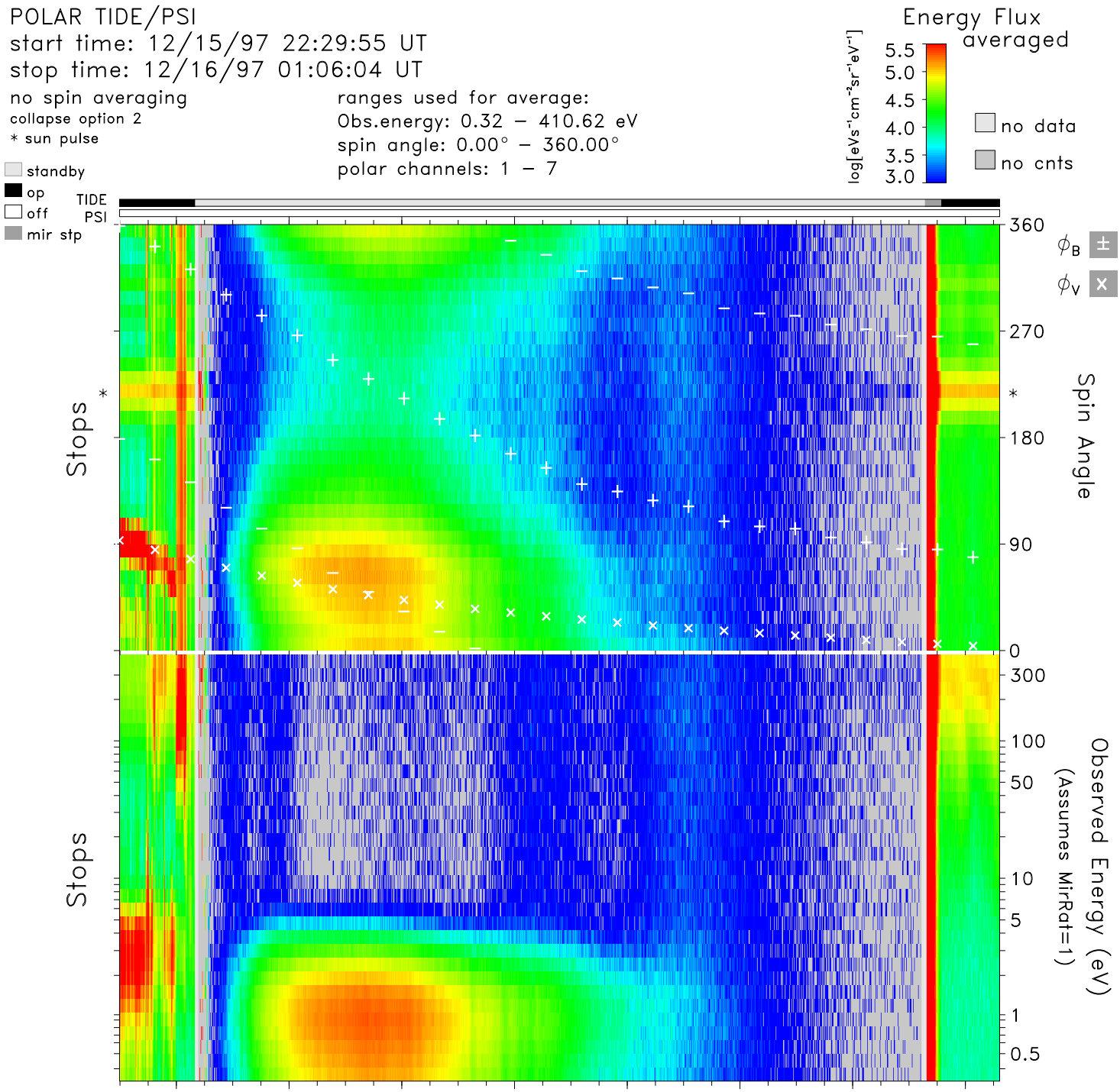
POLAR TIDE/PSI
start time: 12/15/97 22:29:55 UT
stop time: 12/16/97 01:06:04 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	1.9	2.3	2.8	3.3	3.9	4.4	4.9	5.3	Re
Lshell	13.2	3.4	3.0	3.4	4.3	5.5	7.0	8.8	
mlt	18.1	19.1	19.4	19.5	19.5	19.6	19.6	19.6	hrs
mlat	−67.3	−34.0	−10.7	5.4	17.0	25.9	32.9	38.7	degs
invlat	74.0	57.2	54.4	57.3	61.2	64.7	67.7	70.3	degs

tide_lz_v6.1.0
Wed Jul 19 21:11:37 2006
plot: t9712152229_0106_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: 97121501.cdf, 97121601.cdf
orbit: 97121501.cdf, 97121601.cdf
level−zero: 97121501.dat, 97121601.dat