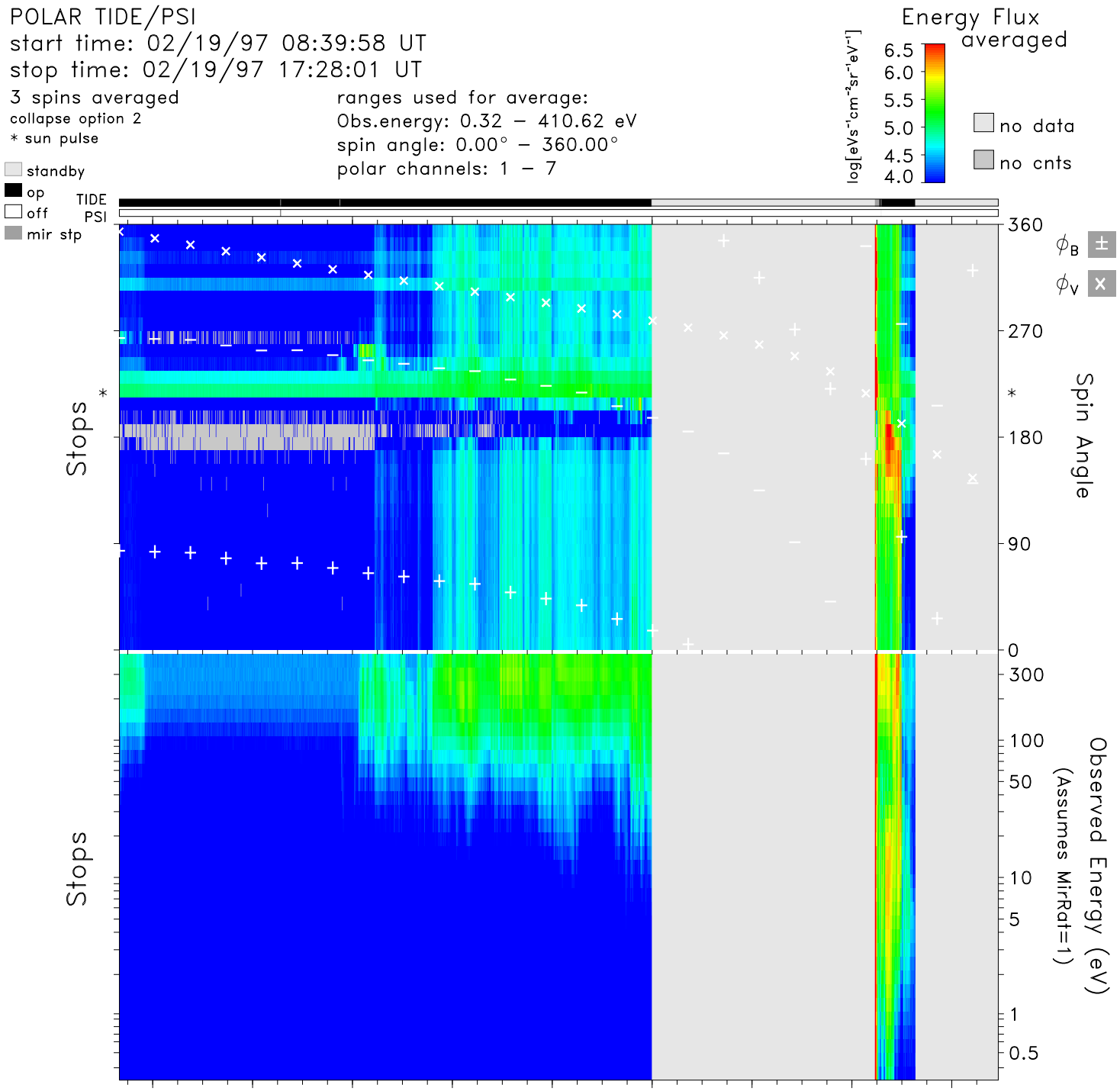
POLAR TIDE/PSI
start time: 02/19/97 08:39:58 UT
stop time: 02/19/97 17:28:01 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.5	5.3	3.9	2.3	2.2	Re
Lshell	100.0	100.0	78.1	33.5	16.1	8.0	4.0	3.9	2.8	
mlt	22.5	0.7	1.5	2.0	2.4	2.8	3.2	4.2	14.9	hrs
mlat	84.9	79.0	71.3	62.1	50.8	35.8	12.3	−40.3	−24.0	degs
invlat	88.3	86.3	83.5	80.0	75.6	69.3	60.1	59.6	53.1	degs

tide_lz_v6.1.0
Sun Aug 13 05:47:16 2006
plot: t9702190839_1728_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97021901.cdf
orbit: 97021902.cdf
level-zero: 97021901.dat