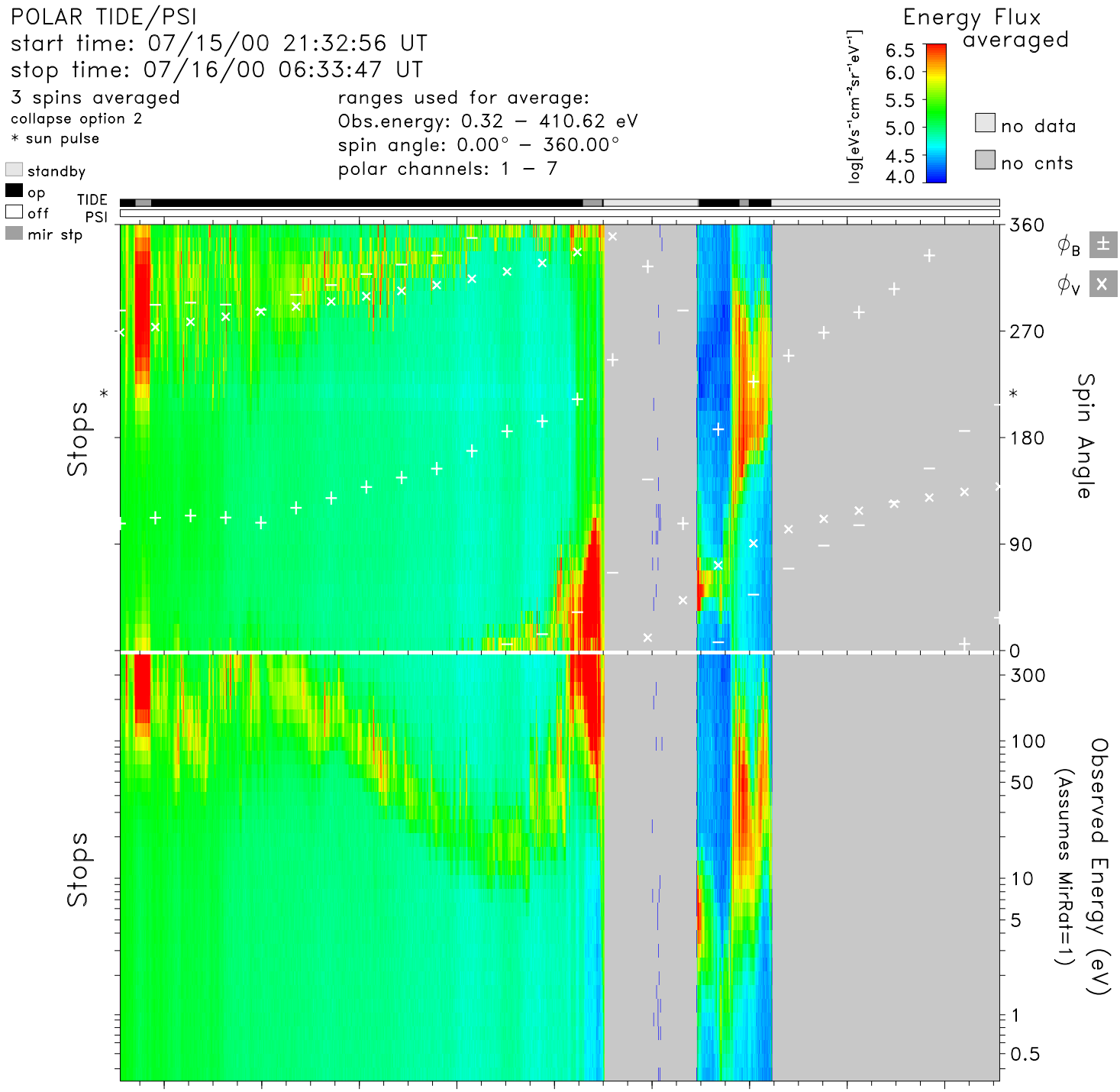
POLAR TIDE/PSI
start time: 07/15/00 21:32:56 UT
stop time: 07/16/00 06:33:47 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.2	7.4	6.4	5.2	3.6	1.8	2.6	4.4	5.8	Re
Lshell	15.9	19.0	26.1	50.8	36.7	1.8	8.2	5.0	5.9	
mlt	5.6	6.0	6.5	8.0	13.7	17.0	3.0	4.4	4.7	hrs
mlat	44.5	51.4	60.3	71.4	71.9	7.3	−55.5	−19.3	−1.1	degs
invlat	75.5	76.7	78.7	81.9	80.5	41.9	69.5	63.4	65.6	degs

tide_lz_v6.1.0
Fri Aug 25 12:31:47 2006
plot: t0007152132_0633_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000716_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00071501.cdf, 00071601.cdf
orbit: 00071501.cdf, 00071601.cdf
level−zero: 00071501.dat, 00071601.dat