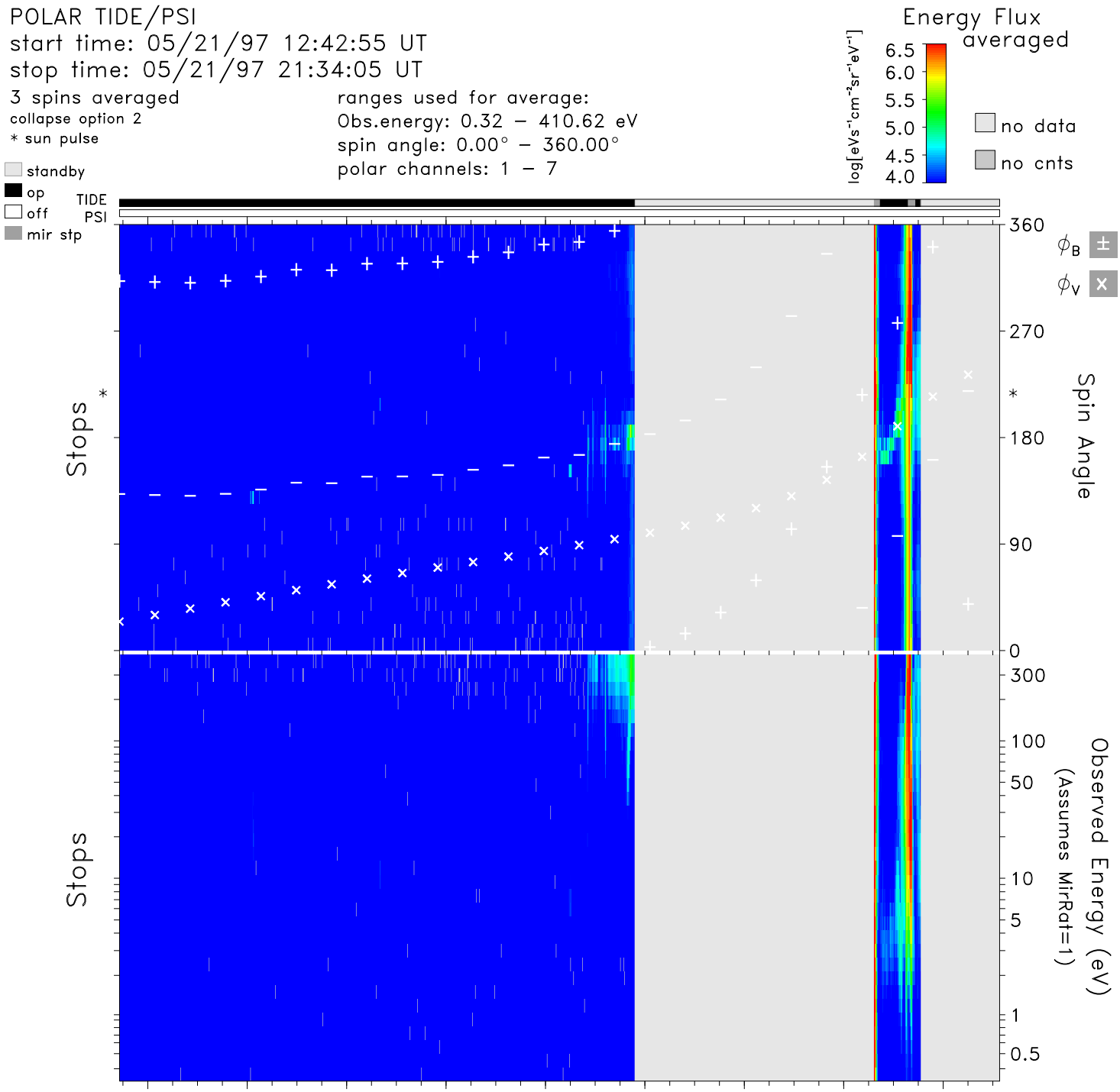
POLAR TIDE/PSI
start time: 05/21/97 12:42:55 UT
stop time: 05/21/97 21:34:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.3	3.9	2.3	2.3	Re
Lshell	89.0	51.3	31.6	20.1	12.7	7.6	4.1	3.4	3.7	
mlt	19.8	20.6	21.2	21.5	21.8	21.9	21.8	21.4	10.3	hrs
mlat	71.7	66.1	59.9	53.0	44.7	33.4	14.1	−33.3	−39.0	degs
invlat	83.9	82.0	79.8	77.1	73.7	68.7	60.6	57.0	58.7	degs

tide_lz_v6.1.0
Mon Aug 14 00:01:14 2006
plot: t9705211242_2134_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970522_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97052101.cdf
orbit: 97052101.cdf
level−zero: 97052101.dat