This is the answer array for protons using IDCANL.

ANSWER ARRAY IDCANL.

WORD	NAME	TYPE	MEANING
1		I2	Number of words in this block
		I2	Tally of number of calls to PLSANL
2		I2	Peak channel number sensor cup A
		I2	" B
3		I2	" C
		I2	" D
4		R4	Δ time from mode start to peak.
5	XA	R4	B_x ambient field in spacecraft coordinates.
6	YA	R4	B_y
7	ZA	R4	B_z
8	F1	R4	$\sum_i^N \frac{\lvert\vec{B}_i\rvert}{N}$
9	F2	R4	$\sqrt{\overline{B_x}^2+\overline{B_y}^2+\overline{B_z}^2}$
10-12	RMS	R4	Vector rms of B field
13	NA	I4	Number of MAG samples in average
14		R4	Δ time from peak to MAG average.
15		R4	Time period of Mag average.
16	DEN	R4	Density num/cc
17	VEL	R4	Velocity km/sec
18		R4	Thermal velocity km/sec
19		R4	Third monent km/sec
20	IQUAL	I4	number of channels above noise. If negative MOMENT failed