

## Erratum: The computer programs to check the internal consistency of the meteor-shower data

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In the computer program named *radiants.f*, there was an error in the writing of the output data into the file with the default name *check\_geo.d*. Specifically, an incorrect value of the mean solar longitude of shower, which is the input datum to the program, was written (in the first line of rubric) in some cases. The value of the re-calculated mean solar longitude was correct (in the second line of rubric). An example of the incorrect and correct output (extract from file *check\_geo.d*):

ser.No.	IAU	AdNo	LS	RA	DEC	Vg	method
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incorrect:							
147	76	0	0.460	334.670	-13.670	12.800	
			180.027	333.748	-13.922	12.695	P
correct:							
147	76	0	180.500	334.670	-13.670	12.800	
			180.027	333.748	-13.922	12.695	P

Notice the change of the incorrect value  $LS = 0.460$  to the correct value  $LS = 180.500$ .

The program is now corrected; the new version is named *radiantsII.f*. The authors apologize for this inconvenience.