## UNAM-IGf-BCCT-ArchivoRML

RML - 2 Letter No. 3/

January 20, 1960

Prof. C. Morelli c/o Osservatorio Geofisico Viale R. Gessi 4 Trieste, Italy

Dear Prof. Morelli:

I refer to your circular letter of September 24, 1959, addressed to all the Members of Study Group No. 5, which I had not answered because I had not received the copies of the papers from the Paris Meeting. Therefore, please forgive me for not answering before November 30 as you kindly requested.

I have no suggestions to make regarding the absolute stations, the lst. order stations and the ties between the lst. order stations. However, I believe it would be advisable that during the next meeting the standarization bases of Latin America be considered.

I have been exchanging correspondence with Prof. G. P. Woollard and in my last letter to him I proposed the following five bases:

Monterrey (México) Mexico City	-863.4
Panamá Quito	-963 <b>.</b> 4
Quito Lima	+1004.8
Lima Santiago	+1146.0
Buenos Aires Río de Janeiro	<b>-9</b> 00 <b>.3</b>

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These sites were chosen having in mind that:

- a) general accessible transportation by plane exists between the stations indicated above,
- b) various determinations have been carried out in these places and their values can be considered well established, and
- c) their gravity difference is approximately 1000 milligals.

Again, please accept my apology for not having written sooner and with kindest regards,

I remain sincerely.

Ricardo Monges López.

RNL:mh