

and on 20 Victoria plates as well covering practically the same interval, with the following result:

20 Victoria plates	4860.420
41 Ottawa plates	4860.466

The weighted mean, when correction is made for the 20 km. approach, is 4860.76 ± 0.04 , and represents a negative displacement of 0.77 angstroms, approximately the same as the former but less extensive measures.

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