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These articles are designated as Parts I and II, respectively.

In Eq. (6.11) of Part I, \( q'_j - \omega_{1j} t \) and \( q_j - \omega_{2j} t \) should read \( (q'_j - 2\pi_1 j)\delta \) and \( (q_j - 2\pi_2 j)\delta \), respectively. Here, \( \pi_1 \) and \( \pi_2 \) are the pre- and post- collisional frequencies. In the expression five lines before (6.12), the \( 2\pi \) should be replaced by \( 4\pi \).

None of these corrections affects the discussion.

In the last paragraph of p. 254 of Part II, the \( \Delta j = 0, \pm 1, \pm 3, \pm 5, \ldots \) should be replaced by \( \Delta j = 0, \pm 1, \pm 2, \pm 3, \ldots \).

In Tables I and IVA, the \( \sigma(T_2) \) calculated for the OCS-He 0 - 1 transition should read \( 40 \pm 4 \) (\( \text{Å}^2 \)) instead of \( 33 \pm 3 \) (\( \text{Å}^2 \)).

We thank Mr. R. Gomez for calling this correction to our attention.)