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Full translation.

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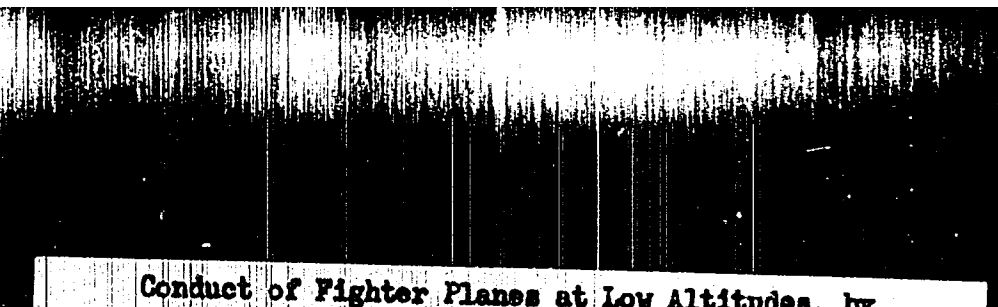
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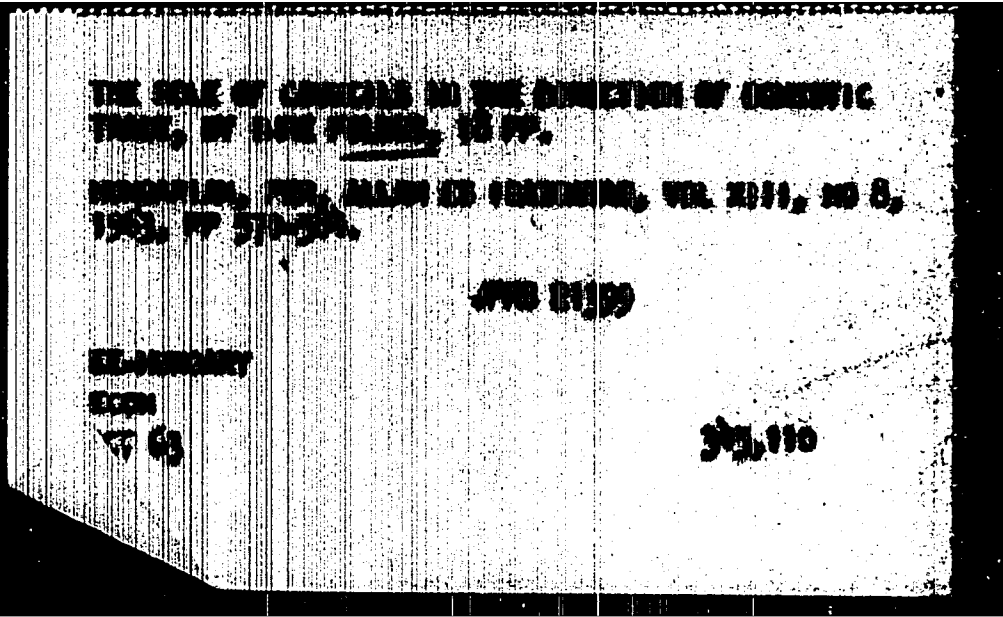
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PP 748-749. 96662710

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p. 187-195.

DESCRIPTORS: \*Minerals, Decomposition, Pyrolysis,  
Test methods, Bonding, Calorimetry.

A determination of the heat of decomposition of various  
minerals was carried out by differential thermal anal-  
ysis, as well as by means of a microcalorimeter  
specially designed for this purpose. A theoretical  
agreement was sought between the respective results  
obtained by these two methods, and a reciprocal con-  
version of the results of the two series was attempted.  
We hope that further development of our calorimetric  
results will permit us to determine the bonding force  
of the OH-radicals of the minerals. (Author)

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(Earth Sciences--Mineralogy,  
TT, v. 8, no. 9)  
Office of Technical Services



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