

C7/118

Robert Town Oct 17<sup>th</sup>

G. F. Story Esq. 1863

Dear Sir,

I am in receipt  
of your Meteorological Tables  
for July - August & September,  
I regret to find that you are  
still at a loss to know the  
proper way to register the  
Maxima & Radiating Thermometers,

The Radiating Thermometer  
is a Spirit Thermometer - the  
height of the spirit showing  
the temperature at the time  
of observation - and the  
upper part of the Index - will  
show the lowest temperature  
during the night - when  
registered.

to the end of the spirits  
the Index must be moved.  
(by tilting the Thermometer).

ready for the next register,  
at 9<sup>th</sup> 7<sup>th</sup> a.m.

The Maximum Thermometer  
is only registered once in 24  
hours - namely - Sun Set, and  
then lowered as above to  
the present temperature.


I am busy in making  
up the 6 months registers  
ending June 1863 - I hope  
in the next abstract - to  
be able to embody yours -

The description you have  
given of the Meteor on the  
15<sup>th</sup> of August is admirable  
I intend to make it known  
at the next meeting of

our R.S. of Hobart Town -  
and also send the descriptions  
to the British Meteorological  
Society.

Any remarks like those  
on Meteors - Auroras - the  
upper or lower currents of  
wind - &c will be very acceptable

I remain Dr Sir  
Yours Very Truly  
Francis Abbott



able