Letter to H. Norton Shaw, [13 November 1861-31 January 1862]

Livingstone, David, 1813-1873

Published by Livingstone Online (livingstoneonline.org) [0001]

Latitudes

For $M^{\underline{r}}$ George's guidance All the observations are sent to $M^{\underline{r}}$ Maclear for correction

Mamvira cataract the lowest	Lat. 15° 55
of Murchison's cataracts	
Pamofunda Cat [±]	$15^{\circ} 22$
First station in Nyassa about	$14^{\circ} \ 23 \ 06$
2 up Lake	
Station of 18 Sept ^r 1859	$14^{\circ}~25~\mathrm{S}$
at Mosanka's vil.	
Pamkope	$14^{\circ}\ 12\ 23$
+ station before rounding	$14^{\circ}~06~55$
Cape Maclear	
Palmyras near Mpande's vil.	14° 09 10
Pamanyanjes vil	14° 11 10
Papembeje -	14° 06 34
Tsenga $M_{\underline{-}}^{ts}$	$13^{\circ} 47 12$
	$13^{\circ} 42 53$
[0002]Another station + a little further North	
Languo land -	13° 34 33
Chitanda -	$13^{\circ} 28 \ 32$
Molamba -	13° 16 06
about 1 South of hill Sani	13° 03 30
R. Kaombe	$12^{\circ} 52 \ 26$
Pachankondo	$12^{\circ} 41 46$
Rivulet Kavuri	$12^{\circ} \ 36 \ \ 39$
About 2 North of Loangua R	$12^{\circ} 29 46$
Maroi about 2 South	$12^{\circ} \ 11 \ 23$
of large mountain called	
Kowirwi	
1 south of hill Makusa	11° 56 08
Bay about 3 south of R. Lueia	11° 51 25
Kasango or Dambo land	11° 44 10

This was our last latitude the instruments were in the boat & so was Fever [0003]

On returning we got Lat.

of the mouth of Loangua 12° 30 06 and in mouth of R. Kaombe 12° 52 56 Mumbo island pronounced as if spelled Moombo 13° 56 35

I have put the Lake down at its very lowest size - viz. from about 15 to 210 and over 200 miles long. In a sketch sent to M^r Maclear it is from 20 to 60 broad & 225 long. It may therefore be a little enlarged without going beyond the truth.

All the Positions are to be considered <u>sub judice</u> till M^r Maclear sends the corrected positions [0004]

I enclose a slip of the scale employed.

David Livingstone

 $D^{\underline{r}}$ Norton Shaw [0005]

[For M^r George 27.6.62]
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Slip shewing the Scale]