

Pumbuhar- Fieldwork- August, 2008

I am herein sending the details of the osl samples sent to Institute of Geophysics, Hanover, Germany. (9 samples)

Location	Pit No.	Layers	Lat	Long	No of samples
Vanagiri	1	1	11°07'26"	79°50'53"	1
Vanagiri	2	4,5,6	11°07'26"	79°50'53"	3
Vanagiri	5	3	11°07'28"	79°50'49"	1
Vanagiri	8	1A,1B,2	11°07'25"	79°50'57"	3
Vanagiri	9	Bottom	11°07'27"	79°51'00"	1

Main trench
Chola trench.

With regards

Srini

LOCATION	OSL AGE OF POSSIBLE PALEO TSUNAMI DEPOSIT (Ages in no. of years BP)	
CUDDALORE	712 ± 42	
POOMBUHAR		1232 ± 66 1091 ± 66 yr.
KARAIKAL	727 ± 71	
NAGAPPATTINAM		980 ± 40

OSL DATING OF SAMPLES WERE CARRIED OUT AT

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