



HORNER PLOT

Run No.	Type of Log	From	To	Temp (°C)	tL	log(tc+tL)/tL
1	PEX-HALS-HNGS-LEHQT	3177.5	900.2	110	25.67	0.02864158
2	MDT-GR-LEHQT	3162.0	1780.0	115.5	39.0	0.01906301
3	FMI-DSI-GR-LEHQT	3177.5	135.0	120	68.33	0.01098267
4	DUAL CSAT-VSP	3171.0	173.6	122.2	82.33	0.00913459
5	CST-GR	3165.0	1717.0		97.17	

Note: Time circulated on bottom =

3hrs 30 mins

(hrs:mins)

T =	measured temp
t _L =	time since circ stopped
T _{tc} =	time circulated on bottom

GEOTHERMAL GRADIENT (°C / 100 m)	
Sea Floor Temperature:	4.0 (°C)
Extrapolated BHT:	127.2 (°C)
Geothermal Gradient:	3.9 (°C / 100 m)

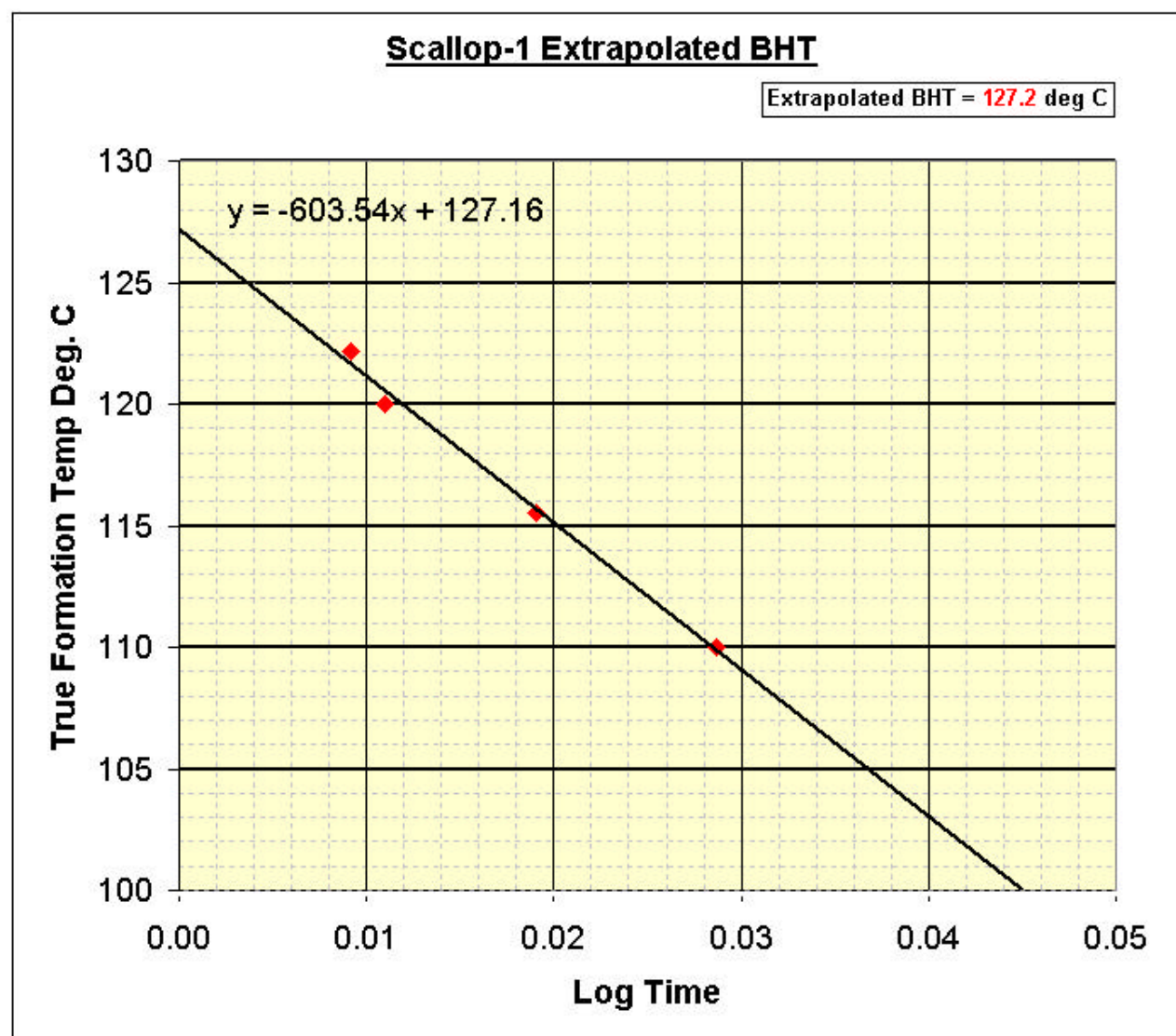


Figure 5