

Thermal Conductivity Core Track Sheets

EXP	SITE	HOLE	CORE	SEC	OFFSET	NEEDLE or PUCK #	THERMCON VALUES	NOTES
368X	1503	A	2R	2	30	H 51027	2.105	04:44
							2.080	
							2.042	
368X	1503	A	3R	1	21	H 51027	4.074	05:26
							4.149	
							4.182	
368X	1503	A	4R	1	80	H 51027	1.268	02:21
							2.732	
							AVE = 2	
"	1503	A	4R	1	121	H 51027	1.930	03:00
							2.086	
							AVE = 2.008	
"	"	"	5R	1	93	H 51027	1-3 →	heating = 1.5
							4 →	1.1
							5	1.8
"	"	"	5R	1	86	H 51027	2.215	
							2.073	
							2.080	
"	"	"	6R	3	28	H 51027	2.318	08:32
							2.343	
							2.337	
"	"	"	8R	2	54	H 51027	2.761	10:00
							2.712	
							2.756	
"	"	"	9R	1	34	H 51027	2.519	10:34
							2.462	
							2.504	
"	"	"	10R	1	23	H 51027	3.823	23:00
							3.553	
							3.805	
"	"	"	11R	1	15	H 51027	4.128	23:25
							3.753	
							3.838	

no
meas ±

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368X	1503	A	12R	1	120	H51027	1-3 1.3 heating power	1.0 " Ø
							4 1.0	
							1.960 (1.8)	
							1.960	
"	"	"	"	1	"	"	2.018	"
368X	1503	A	13R	1	39	H51027	2.061	1.3 power 02:45
							2.005	
							2.009	
368X	1503	A	16R	1	115	"	1.090	03:10
							0.823	
							0.786	
368X	1503	A	17R	2	120	"	2.049	03:50
							2.048	
							2.066	
368X	1503	A	20R	1	15	"	3.413	09:40
							3.794	
							3.914	
368X	1503	A	21R	1	84	"	/	10:42
							/	
							/	
368X	1503	A	22R	1	71	"	3.533	10:48
							3.882	
							3.594	
368X	1503	A	23R	2	72	"	0.691	
							0.634	
							0.485	
368X	1503	A	21R	1	62	"	1.433	00:54
							0.471	
							2.496	
							2.530	
							2.580	P2.0

Same
CoreDelete
13
LIMS1
sampleP2006
?
shifter
by
1-2
Cms

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368X	1503	A	24R	1	88	H 5027	2.687 2.276 1.792	11/22 2:28 PW=1.3
368X	1503	A	25R	1	27	det	1.760 7.774 8.185	3.27 PW=1.3 ← Problem? ← Problem?
368X	1503	A	25R	1	11		1.754 1.588 1.678	
368X	1503	A	26R	1	55		2.346 2.292 2.321	
368X	1503	A	27R	1	92		4.347 3.965 3.567	5:40.
368X	1503	A	28R	1	142		ND 2.729 2.723	6:12. PW=2.0 7.02 PW=1.3
368X	1503	A	30R	1	9		2.689 3.938 3.777 3.875	
368X	1503	A	31R	2	33		2.184 2.191 2.199	9:20 9:42
368X	1503	A	35R	1	6		3.888 3.796 3.851	10.44
368X	1503	A	34R	cc	4		3.598 3.718 3.737	11:55 12:11

Problem
w/
measur
ment

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368X	1503	A	43R	1	67	H S1027	8.964 6.438 17.679	5.358 5.647 5.326 5.326
368X	1503	A	44R	1	6	"	5.326 5.647	4.062 3.671 3.793
368X	1503	A	45R	1	120	"	2.510 2.500 2.498	3.00
368X	1503	A	46R	2	41	"	3.553 3.763 3.533	3.696 (HP=2.5)
368X	1503	A	47R	1	119	"	3.006 2.475 2.346	HP=1.3 HP=1.5
368X	1503	A	48R	2	148	"	1.467 1.493 1.469	H.P.=1.3
368X	1503	A	49R	2	14	"	3.072 3.009 2.798	10:39 HP=1.3
368X	1503	A	49R	1	78	"	2.277 2.273 2.295	23:33
368X	1503	A	50R	1	12	"	3.023 2.827 2.688	00:36
368X	1503	A	50R	2	70	"	2.395 2.423 2.351	
368X	1503	A	51R	2	86	"	2.152 2.837 2.071	03:10

clay-stone
claystone

Power
1.5

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368X		1503A	52R	2	110		1.599	Power 1.3
							1.664	
							1.755	
368X	1503	A	53R	1	94		3.277	
							3.468	
							3.419	
368X	1503	A	54R	2	118		2.162	
							1.785	
							1.915	
368X	1503	A	55R	3	52		1.943	
							1.833	
368X	1503	A	55R	3	52		1.458	HP=1.5
							1.452	
							1.444	
368X	1503	A	56R	1	19			} measurement error
							2.795	HP=1.5
					31			
368X	1503	A	57R	1	31		1.770	
							1.748	
							1.751	
368X	1503	A	62R	4	4	H51027	2.113	HP=1.5
							2.109	
							2.131	
368X	1503	A	69R	1	02	H51027	0.943	Not good
							1.507	
							1.535	
							1.554	P

05:29

PW=1.5

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368X	1503	A	70R	1	74		2.585 2.705 2.176 2.209	09:28 HP = 1.5.
368X	1503							
368X	1503	A	73R	1	85	"	1.553 1.521 1.529 1.552	02:38 06:38 ² seal
368X	1503	A	72R	2	23	"	1.564 1.576 1.569 1.592	08:28 ^{vic} started seal
368X	1503	A	71R 71B	1	21	7/	1.629 1.602 1.561	11:41 ^{vic} started seal used Thermal compound.
368X	1503	A	74R	1	28	"	1.598 1.507 1.443	no compound - sandpaper 1.485
368X	1503	A	76R	1	111	"	2.13 1.828 2.011	
368X	1503	A	76R	2	31	"	1.615 1.512 1.504	
368X	1503	A	77R	2	71	"	1.522 1.551 1.548	07:20
368X	1503	A	77R	2	69	"	1.556 1.576 1.513	

APR

EXP	SITE	HOLE	CORE	SEC	OFFSET	NEEDLE or PUCK #	THERMCON VALUES	NOTES
368X	1503	A	78R	1	13		1.606 1.596 1.574	
368X	1503	A	78R	2	92		1.652 1.658 1.670	10:47
368X	1503	A	78R	3	38		1.665 1.650 1.709	
	"	A	79R	1	58		1.636 1.609 1.658	
			80R	1	91		1.716 1.757 1.740	
			80R	2	41		1.737 1.799 1.796	
			81R	1	24		1.539 1.451 1.532	
			81R	2	42		1.637 1.641 1.675	
			81R	3	42		1.469 1.684 1.696	
			82R	2	39		1.469 1.684 1.696	1.637-1.680 1.641-1.672 1.675-1.679
			83R	3	78		1.684 1.696 1.670	1.675 1.715

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