Drawing 4 is divided into two sequences, top and bottom.

This was the first drawing done, and so there was a lot of extra data taken in testing. The first two series (d04\_\_\_00 - d04\_\_\_26) were done without refocusing in between filters. This proved not to work well, so the next two series repeated the first focusing in between filter changes. The accuracy of the numbers is kind of suspect, as this was the first series and things weren't well worked out. The numbers provided are those recorded, with no attempt to see if they actually make sense.

The first top series settings were:

Inclina Distar	ation: nce:	0 degrees unmeasured	b	
File		Filter	Gain	Flash (1/x)
d04	_00	2	10	1
d04	_01	3	20	1
d04	_02	4	6	1
d04	_03	5	10	2
d04	_04	6	8	2
d04	_05	7	8	2
d04	_06	8	6	2
d04	_07	9	6	2
d04	_08	10	6	2
d04	_09	11	6	2
d04	_10	12	6	4
d04	_11	13	10	4
d04	12	142	14	4

The next file was taken with the tape measure in the picture.

4

d04	13	5	10
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The first bottom series settings were:

Inclination: Distance:	+1 degree unmeasured			
File	Filter	Gain	Flash	
d0414	2	14	1	
d0415	3	14	1	
d0416	4	24	1	
d0417	5	8	1	
d0418	6	0	2	
d0419	7	10	2	
d0420	8	8	2	
d0421	9	8	2	
d0422	10	6	2	
d0423	11	6	2	
d0424	12	6	2	
d0425	13	0	1	
d0426	14	6	1	

The settings for the second top series were:

Inclination: Distance:	unmeasure unmeasure	ed ed	
File	Filter	Gain	Flash (1/x)
d04a00	2	?	1
d04a01	3	20	1
d04a02	4	4	1
d04a03	5	8	2
d04a04	6	8	2
d04a05	7	8	2
d04a06	8	6	2
d04a07	9	6	2
d04a08	10	6	2
d04a09	11	6	2
d04a10	12	6	4
d04a11	13	10	1
d04a12	142	6	1
d04a14	2	10	?
d04a15	3	20	?
d04a 16	4	14	?

The second bottom series settings were:

Inclination: Distance:	+1 degree unmeasured		
File	Filter	Gain	Flash
d04a17	5	8	?
d04a18	6	20	?
d04a19	7	4	?
d04a20	8	0	?
d04a21	9	6	?
d04a_22	10	4	?
d04a23	11	4	2
d04a24	12	6	2
d04a25	13	6	2
d04a26	14	6	2
d04a_27	12	6	4
d04a28	13	10	2
d04a 29	14	8	1



























Photo Photo







































































![](_page_52_Picture_0.jpeg)

![](_page_53_Picture_0.jpeg)

![](_page_54_Picture_0.jpeg)

![](_page_55_Picture_0.jpeg)

![](_page_56_Picture_0.jpeg)

![](_page_57_Picture_0.jpeg)

![](_page_58_Picture_0.jpeg)

![](_page_59_Picture_0.jpeg)