Question 1: Image Extraction at Best Quality

Qn.1A, if you used the supplied replay software:



'Q1A_B_ReplayDescribed_ID24'

- 1. I used the included software to extract the frame;
- 2. the software performs different extractions according to different visualization at screen.



Qn.1B, if you used the supplied replay software:

Q1B_ReplayDescribed_ID24

1. I used the included software to extract the frame.

Qn.1C

Frame Size of source file recording used in Qn.1A and Qn.1A_Bis				Frame Size of source file recording used in Qn.1B			
1008	Х	766	pixels	720	Х	594	Pixels
2560	Х	1377	pixels				

Question 2: Super-Resolution from supplied sequence of 249 .bmp files

Qn.2A

1. I used the software called "Amped-Five";

2. I loaded all the images in one solution, I applied the tool "super-resolution" all over the frame.



Q2A_SuperRes_ID24

Qn.2B

- 1. I used the software called " Amped-Five";
- 2. I loaded the Video-file, I applied the tool "super-resolution" only over the palettes.



Q2B_SuperRes_ID24

Qn.2C (optional)

- 1. I used the software called "Amped-Five";
- 2. I loaded the Video-file, I applied the tool "super-resolution" only over the palettes.

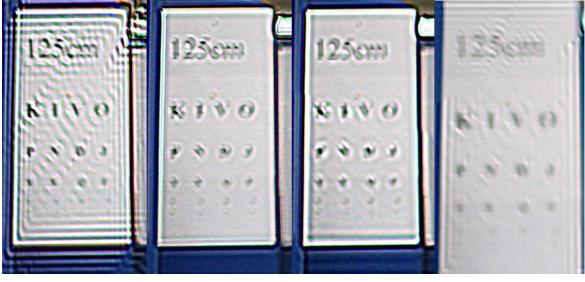


Q2C_SuperRes_ID24

Question 3: Focal deblur test

- 1. I used the software called "adobe Photoshop CC 2014";
- 2. I used the filter "Unsharp Mask";
- 3. I used the filter "Shake reduction".

125 cm chart:



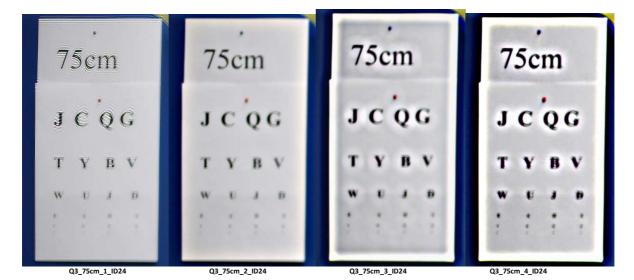
Q3_125cm_1_ID24

Q3_125cm_2_ID24

Q3_125cm_3_ID24

Q3_125cm_4_ID24

75 cm:



Question 4: Motion deblur test

Qn.4A:

- 1. I used the software called "adobe Photoshop CC 2014";
- 2. I used the filter "Shake reduction".







Qn4A-2 ID24



Qn.4B:

Unfortunately I did not get any relevant result.

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