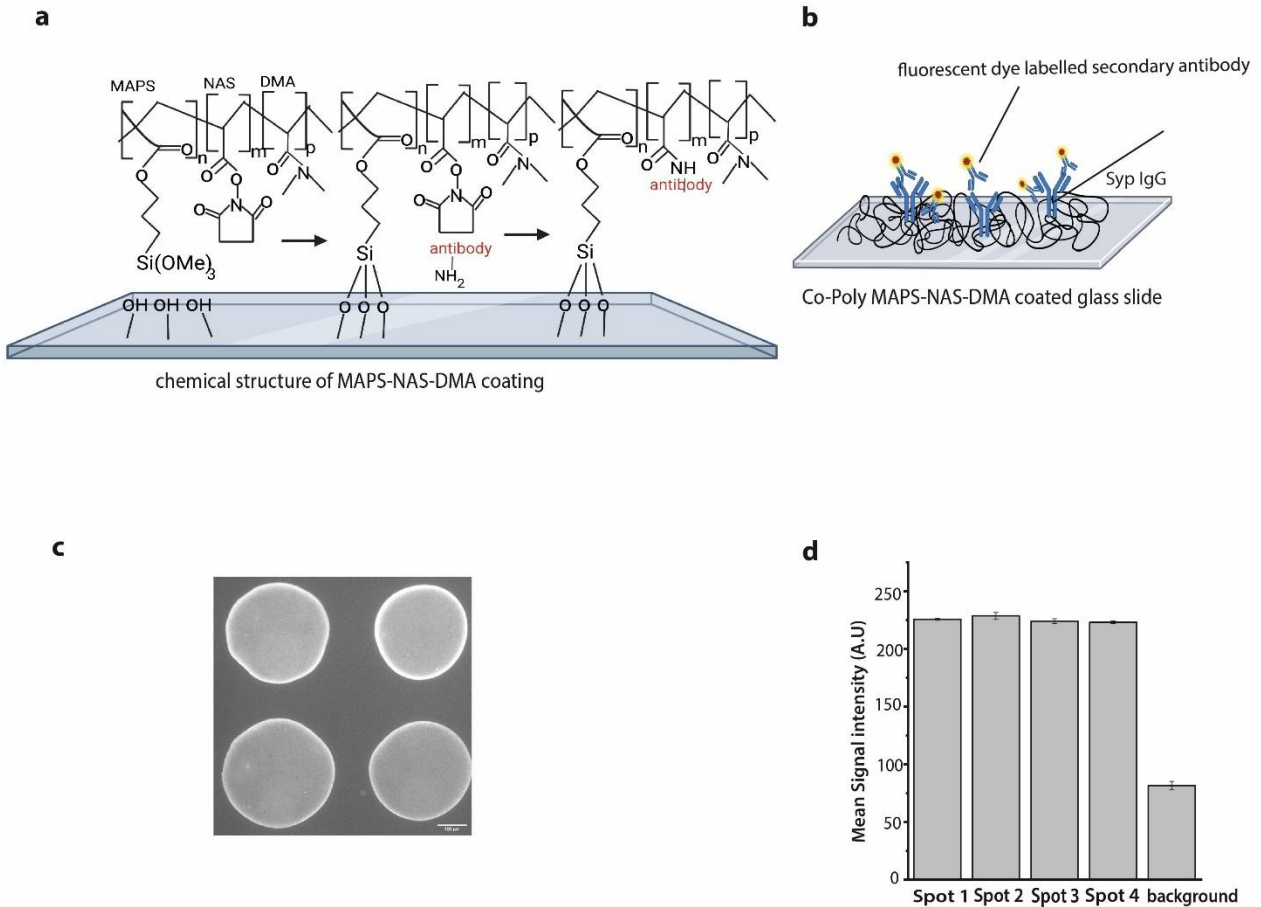


Supplementary figures

Supplementary Fig. 1:



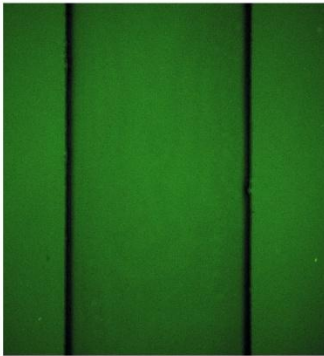
Immobilization of purified antibodies (IgG) on glass slides functionalized with copolymer.

a: Diagram depicting the structure of the copolymer and its covalent attachment to glass with the functional maleimide groups that are used for coupling of the antibodies via free amino groups

b – d: Labelling of immobilized anti-synaptophysin antibodies with a goat anti-mouse IgG labeled with Alexa Fluor 488 (Invitrogen, A32723, Thermo-Fisher). **b** gives an overview over the experiment. **c:** Microscopic image of a segment of the spotted antibody pattern, showing strong labelling of the spotted area, with a fluorescent intensity more than twofold over background (**d**).

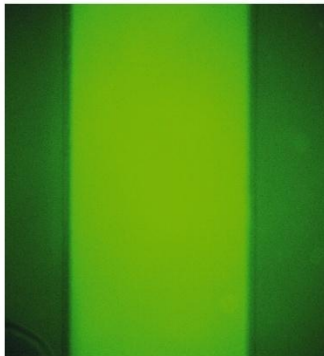
15 **Supplementary Fig 2:**

a



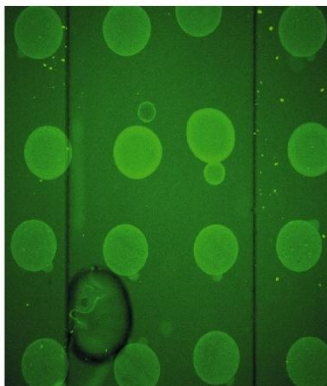
view of the channel
before loading

b



view during superfusion
with brain extract
containing spH-SVs

c



view after rinsing
with phosphate-
buffered saline

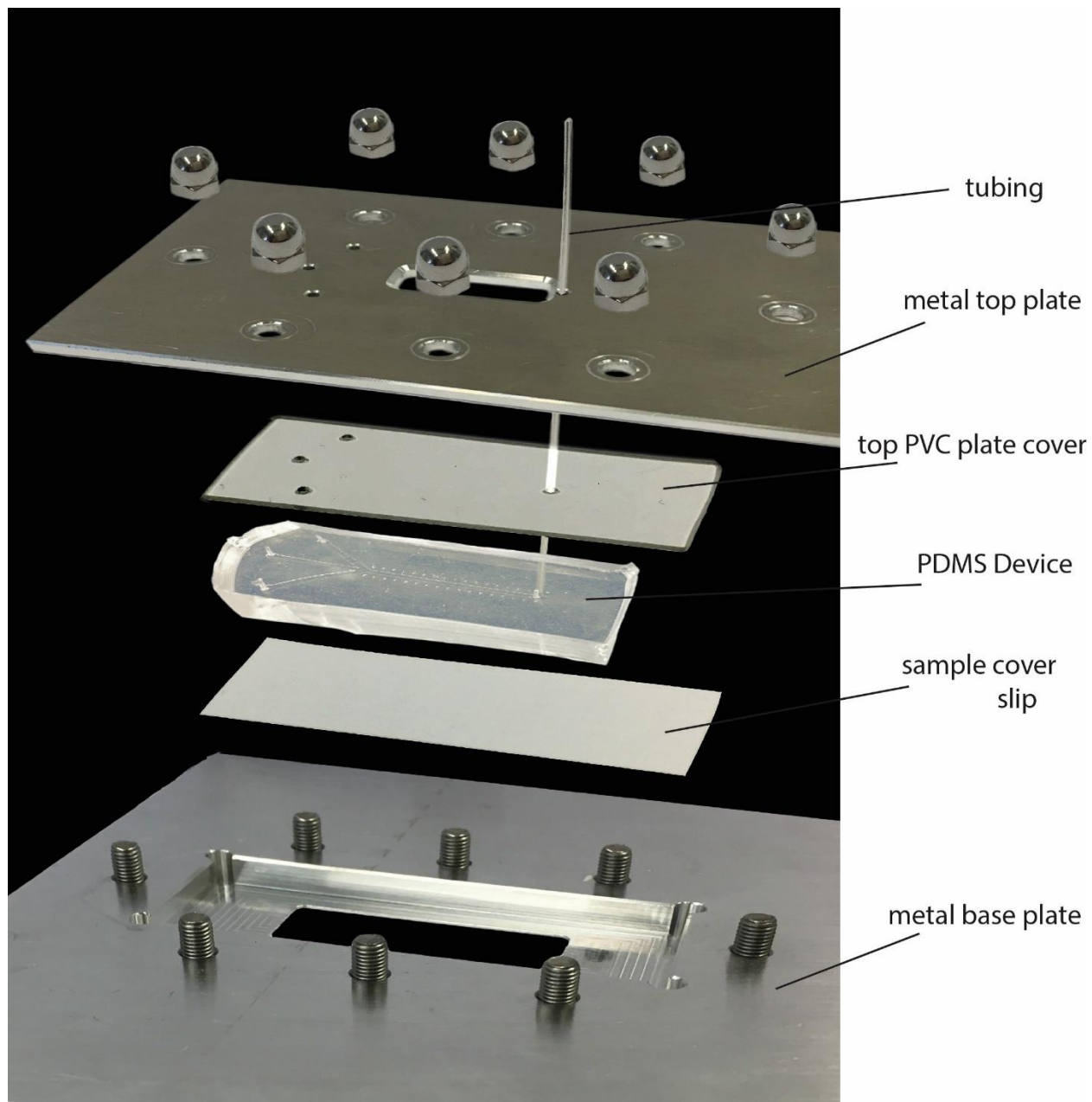
16

17 Immunocapture of SVs (obtained from transgenic mice expressing synaptopHluorin) by superfusion with
18 brain extract after assembly of the device. After rinsing with PBS, the slide was superfused with mouse
19 brain extract for 30 min, followed by rinsing with PBS. The picture shows a part of the channel at low
20 magnification.

21

22

23 **Supplementary Fig. 3:**



28 **Supplementary file:**

29

30 Detailed construction plan for the plates of the mounting device, provided by the Instrument Shop of
31 the Max-Planck-Institute for Multidisciplinary Science's, Göttingen.

32

33

34 **Supplementary movies**

35 Supplementary movie 1:

36

37

38 Simulation of the transport of a diluted species over time in a microfluidic device with an anti-
39 symmetric, rectangular flow profile (minimum flow: 0.001 m/s, maximum flow 0.025 m/s) applied to
40 side inlet 1 and side inlet 2. The movie displays the concentration of the species flowing into side inlet 1.
41 The gray box indicates the region shown in the experimental realization (supplementary movie 2).

42

43 Supplementary movie 2:

44

45 Time-lapse epi-fluorescence microscopy showing flowing fluorescein during switching flow. The movie
46 shows laminar flow across the main channel under rectangular flow defined by the user injection of
47 fluorescein. Images were acquired every 3.2 ms. The video is only a section of the channel (see gray box
48 in the simulation (supplementary movie 1). Scale bar and timestamps are shown in the video.

49

00:00:00 ms

50 μm

00:00:04 ms

50 μm

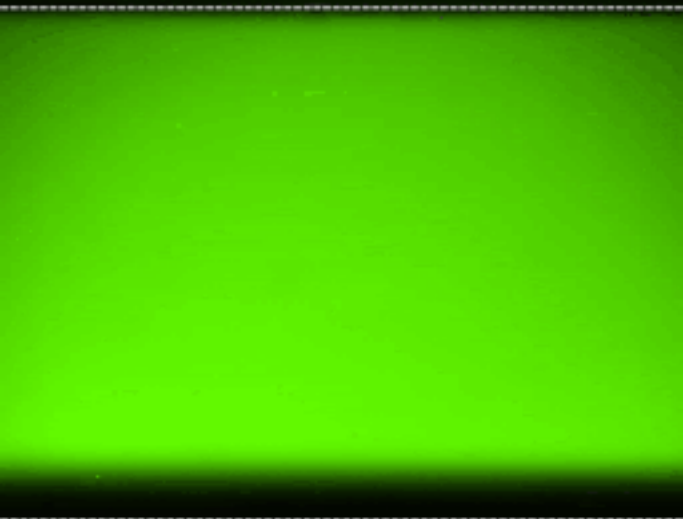
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50 μm

00:00:13 ms

50 μm

00:00:17 ms



50 μm

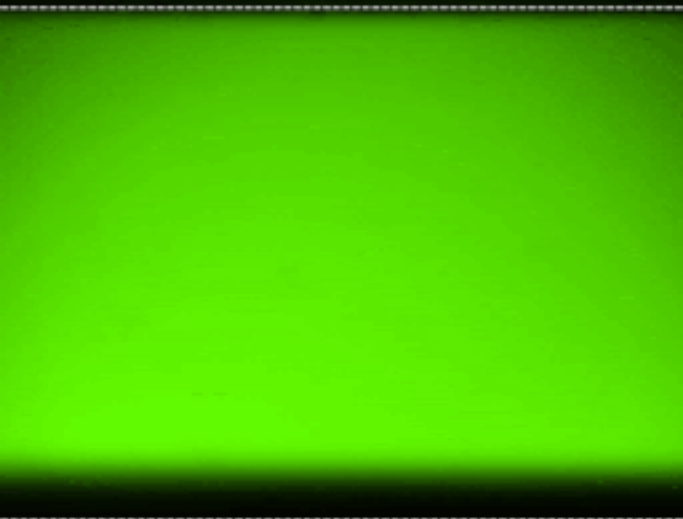
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00:00:30 ms



50 μm

00:00:37 ms

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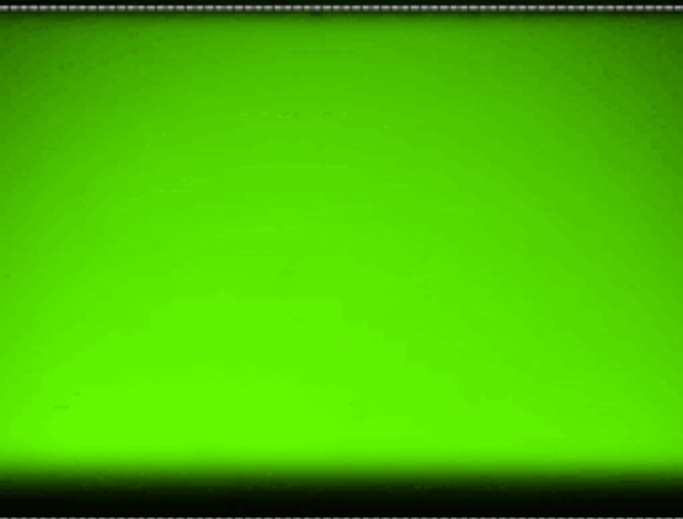
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00:00:46 ms

50 μm

00:00:50 ms



50 μm

00:00:55 ms

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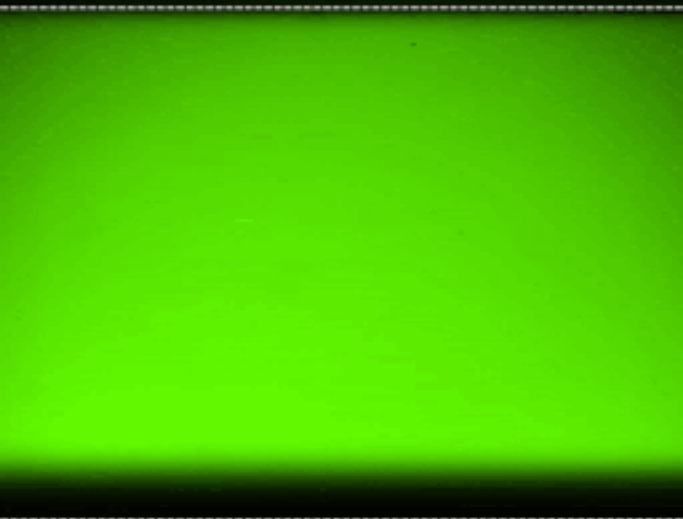
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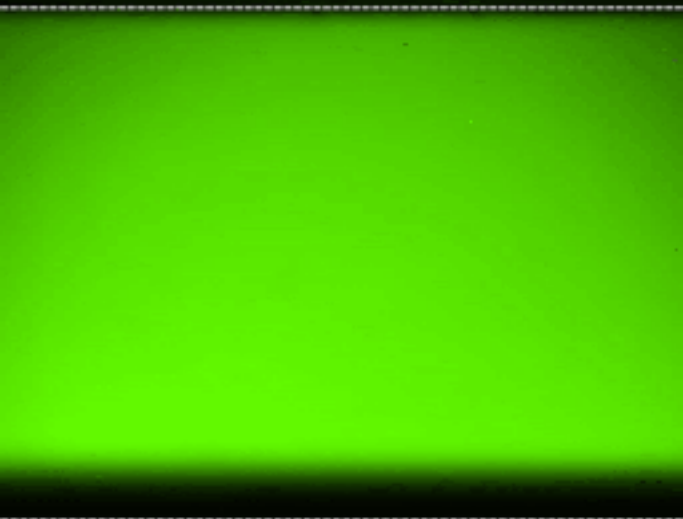
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50 μm

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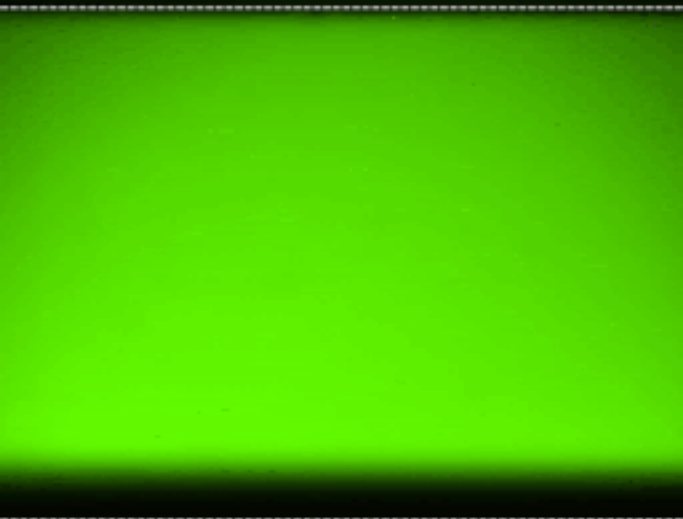


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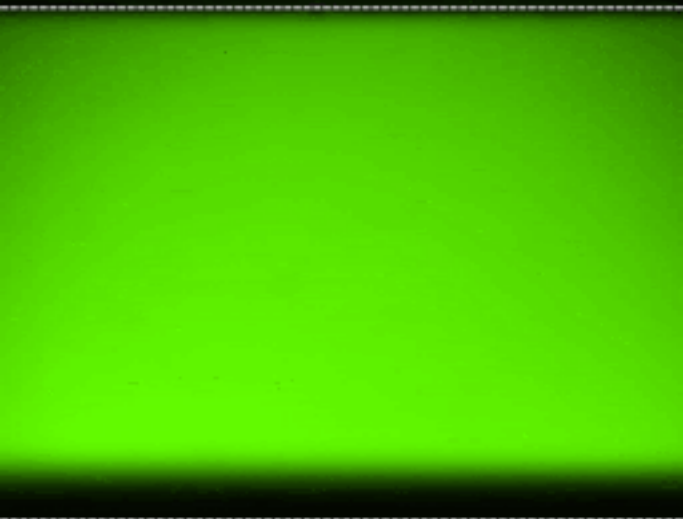
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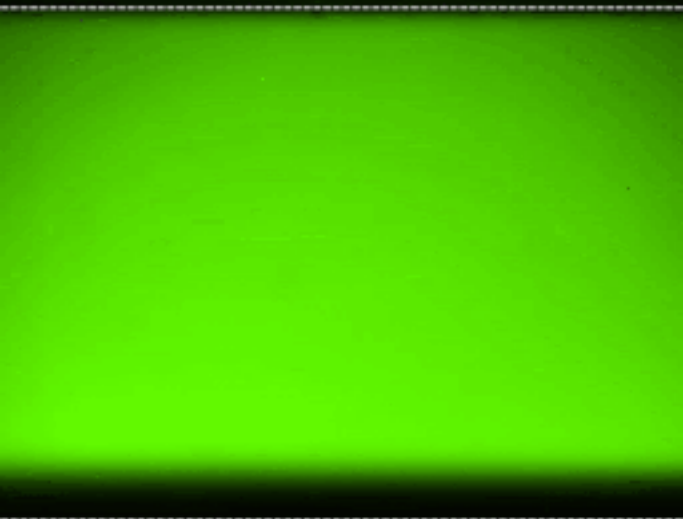
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00:01:30 ms

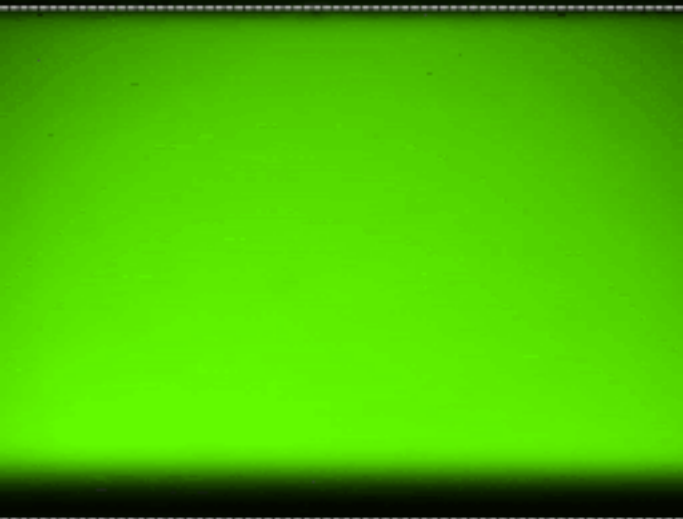


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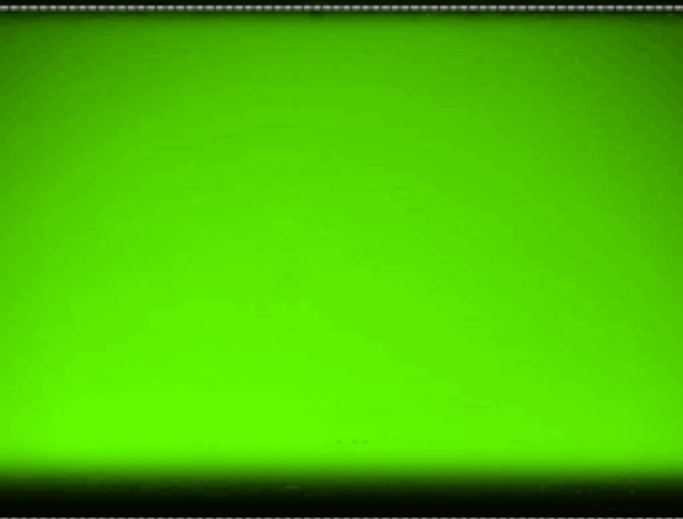


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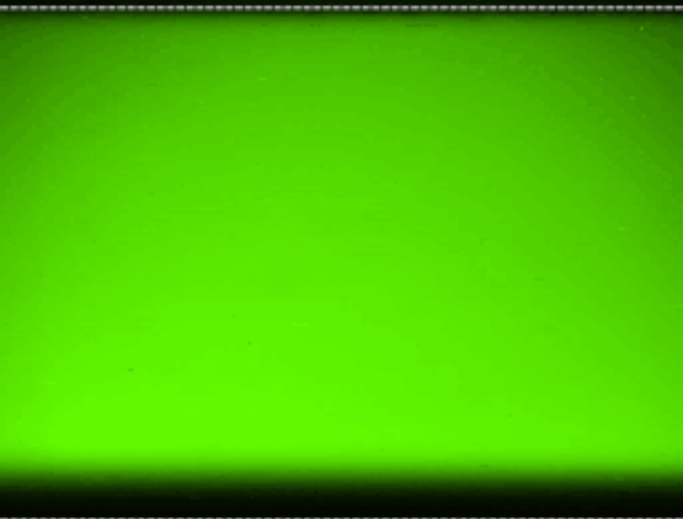
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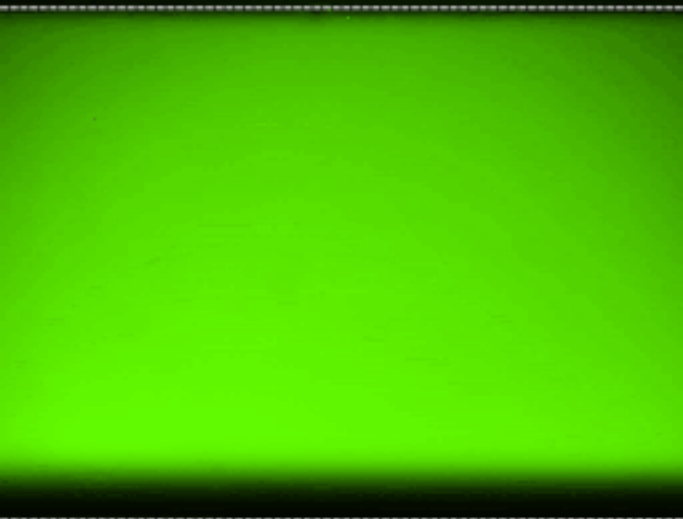


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50 μm

00:02:03 ms



50 μm

00:02:07 ms

50 μm

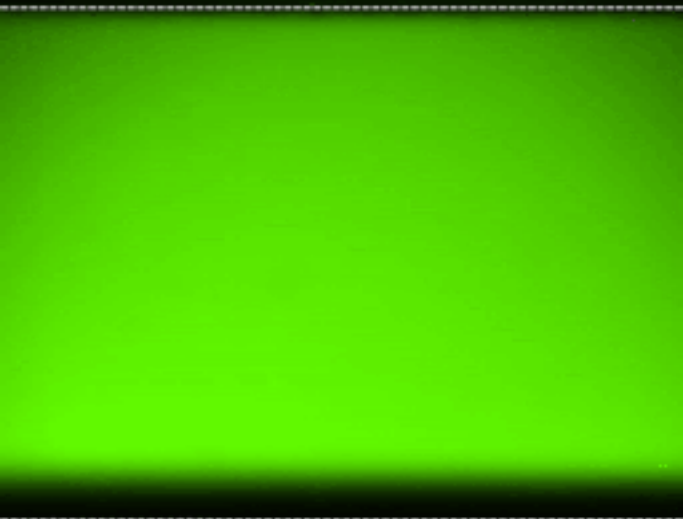
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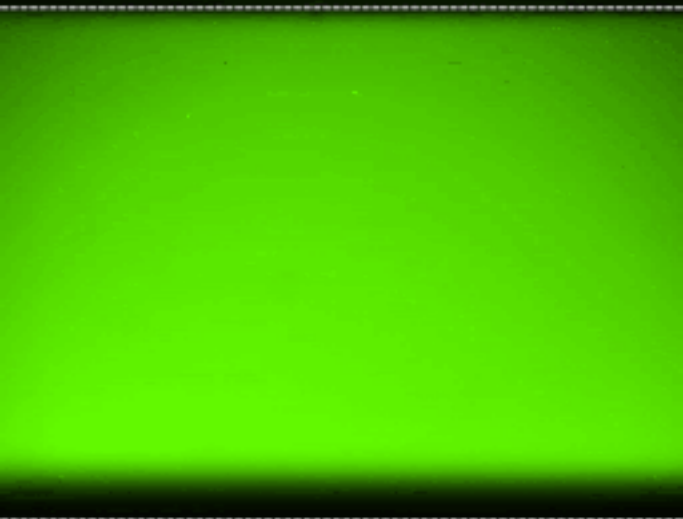
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50 μm

00:02:27 ms



50 μm

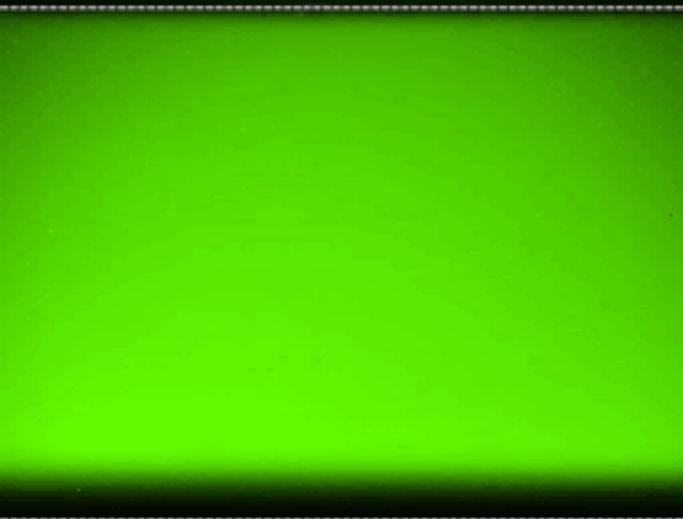
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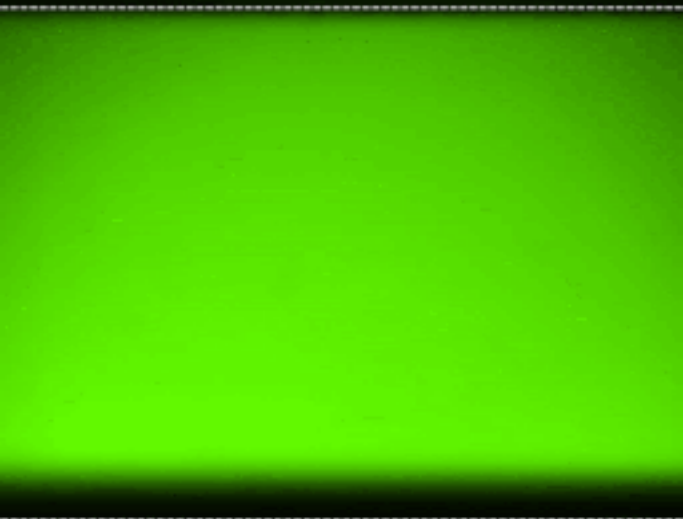


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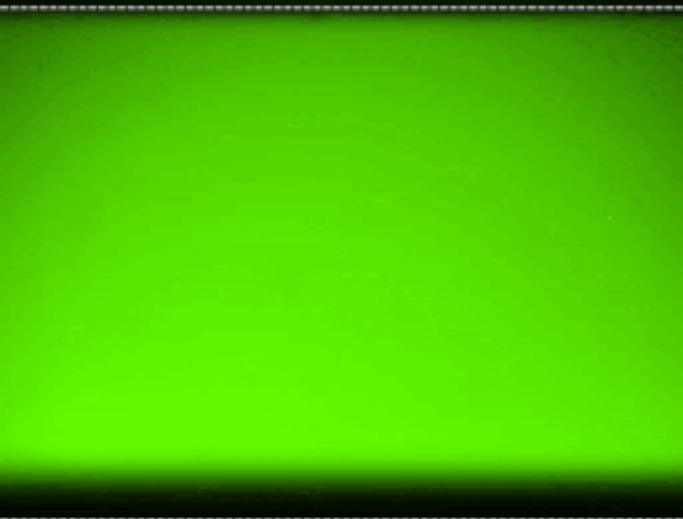


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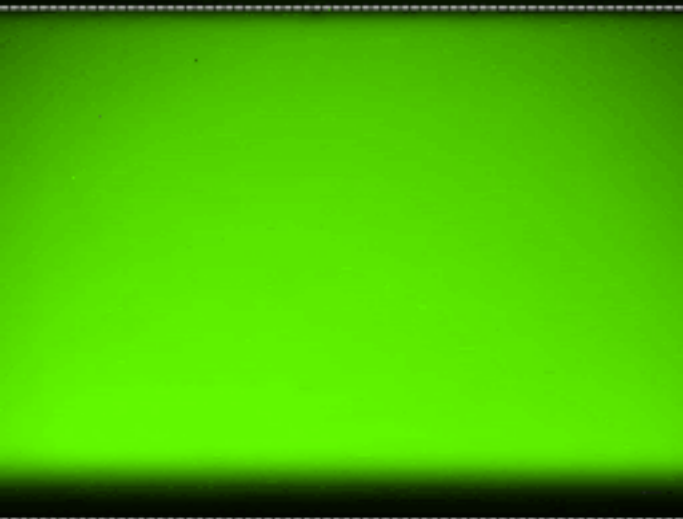
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00:03:02 ms



50 μm

00:03:07 ms

50 μm

00:03:11 ms

50 μm

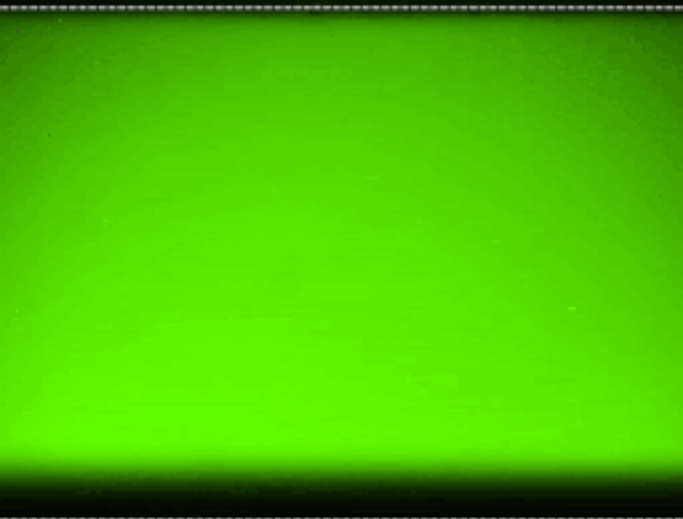
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50 μm

00:03:24 ms



50 μm

00:03:29 ms

50 μm

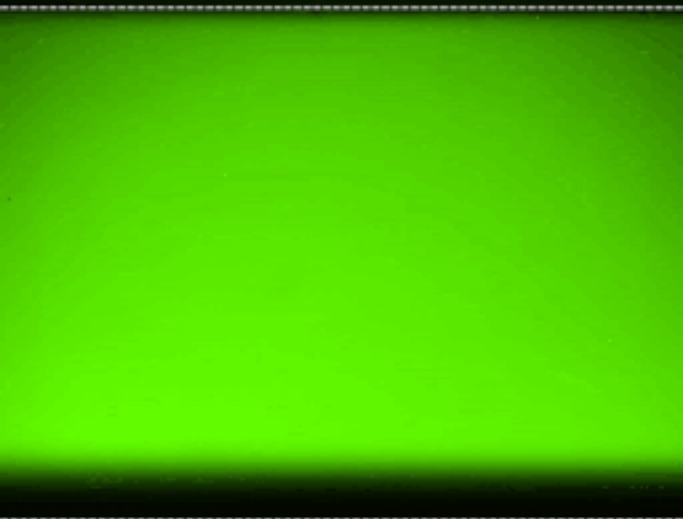
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00:03:44 ms



50 μm

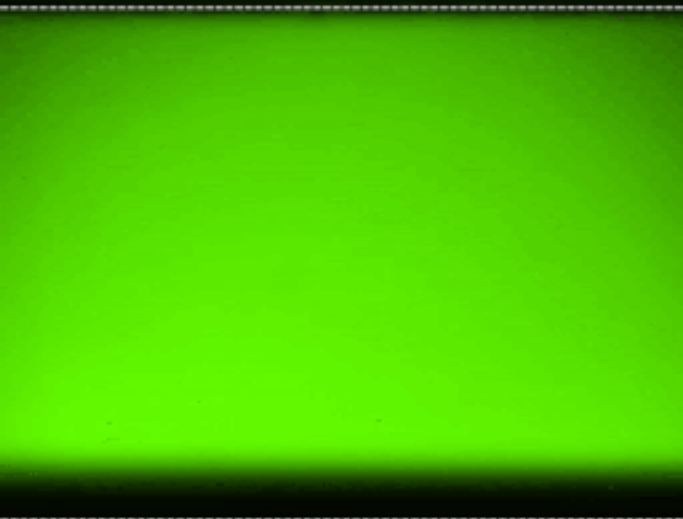
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00:03:53 ms

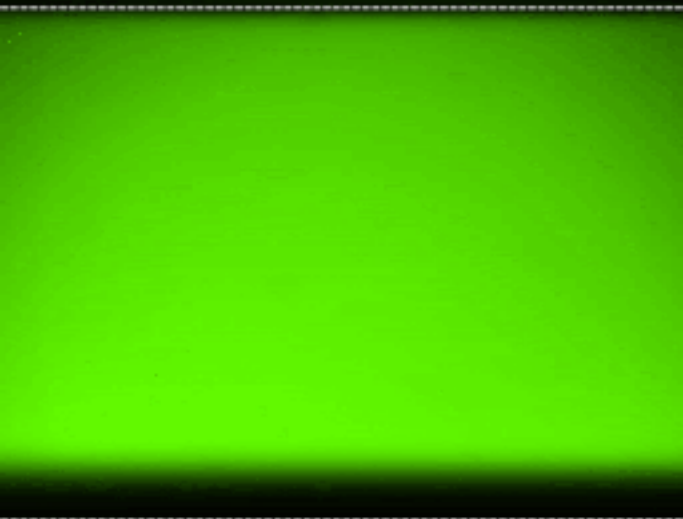
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00:03:57 ms



50 μm

00:04:02 ms



50 μm

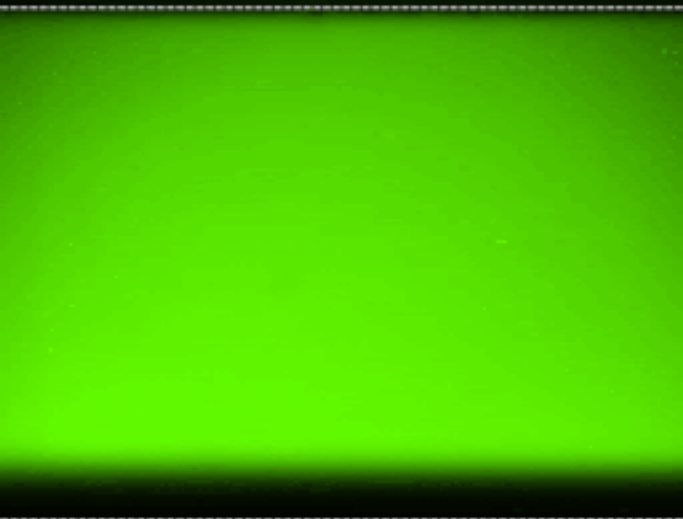
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00:04:10 ms

50 μm

00:04:17 ms



50 μm

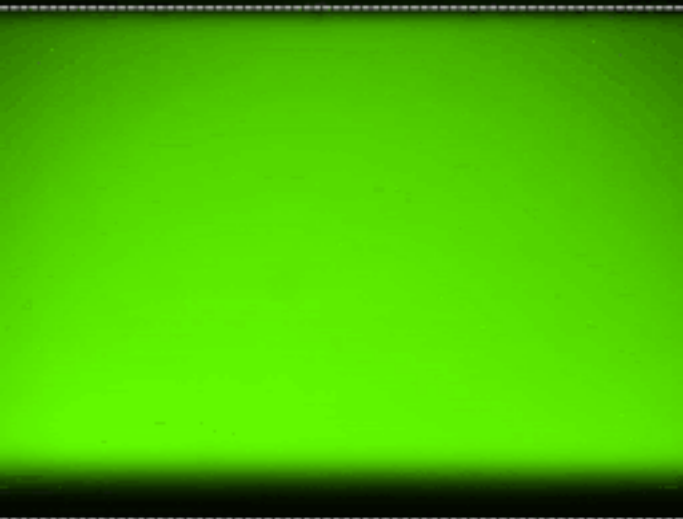
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00:04:30 ms



50 μm

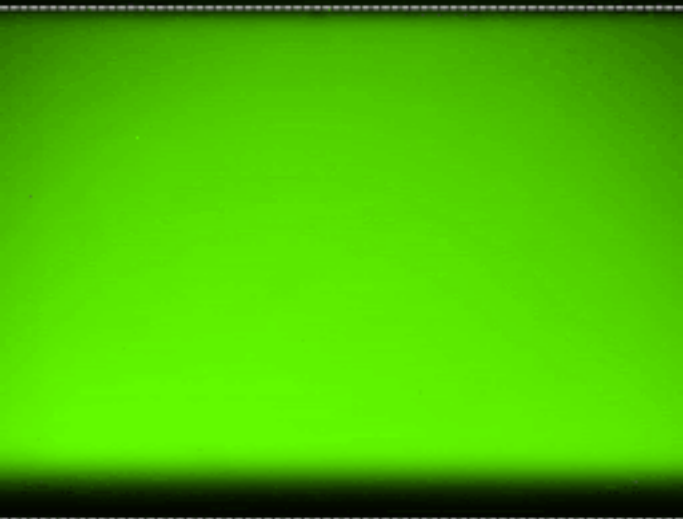
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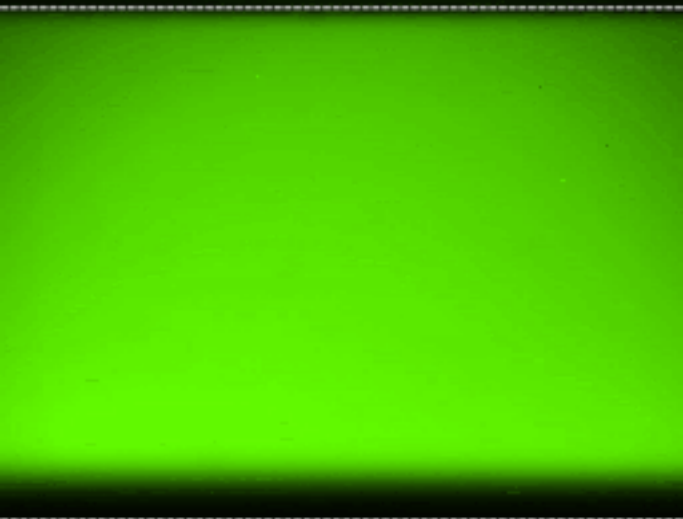
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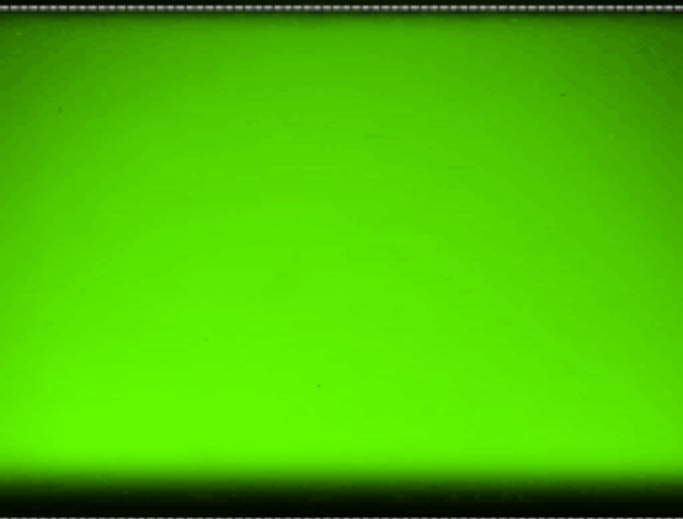


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00:04:57 ms



50 μm

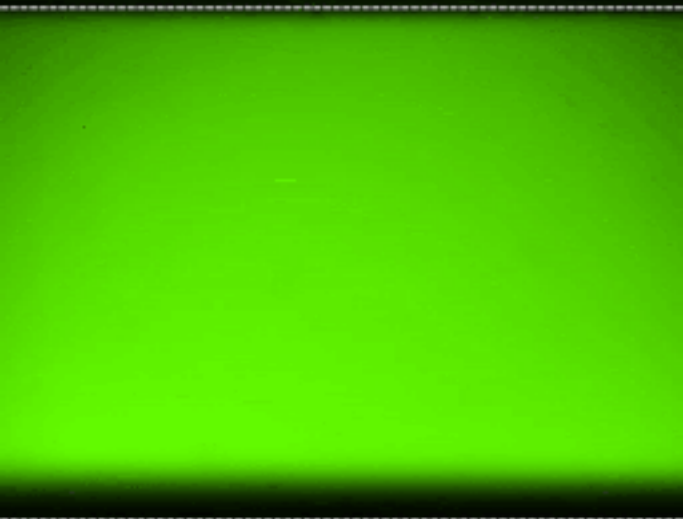
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00:05:05 ms

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00:05:10 ms



50 μm

00:05:14 ms

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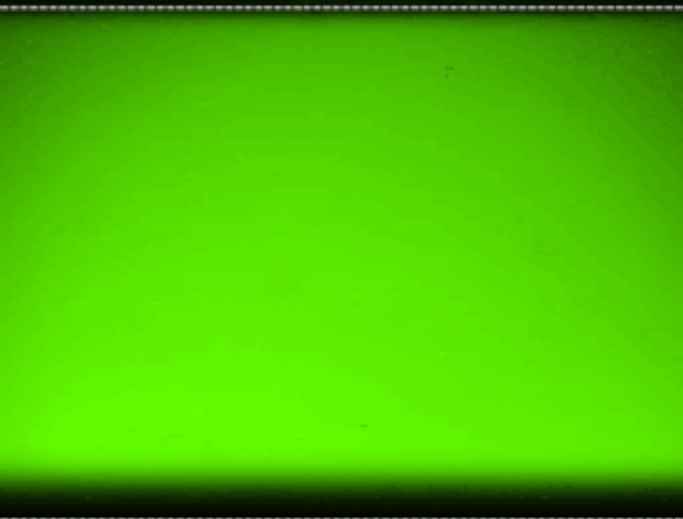
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00:05:23 ms

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00:05:30 ms



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00:05:34 ms

50 μm

00:05:38 ms

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00:05:47 ms

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00:05:52 ms

50 μm

00:05:56 ms

50 μm

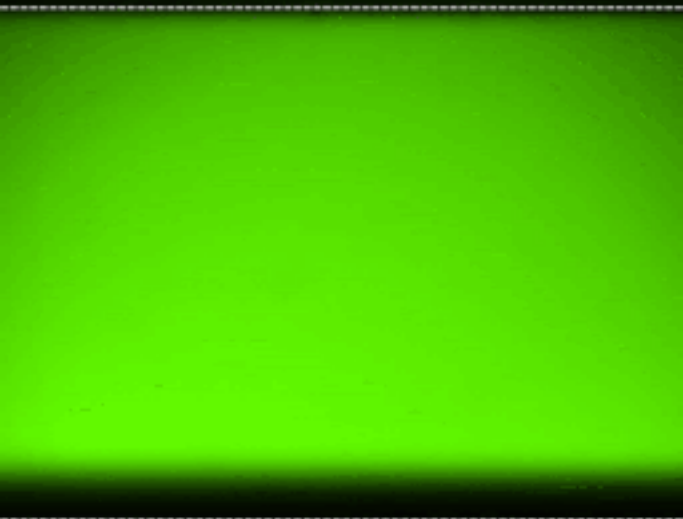
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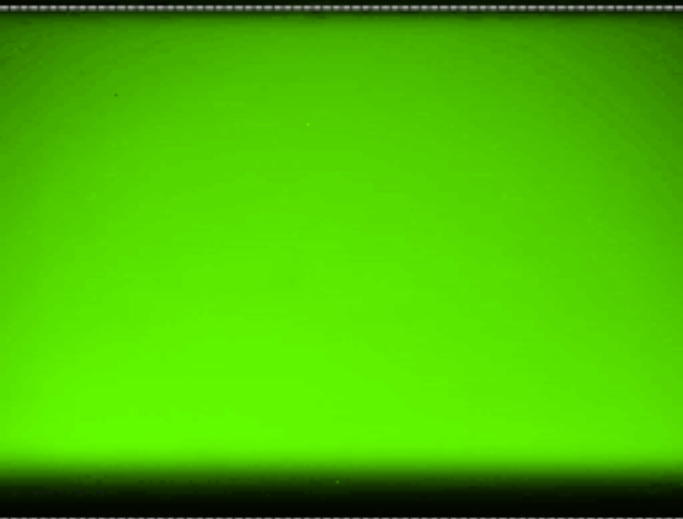
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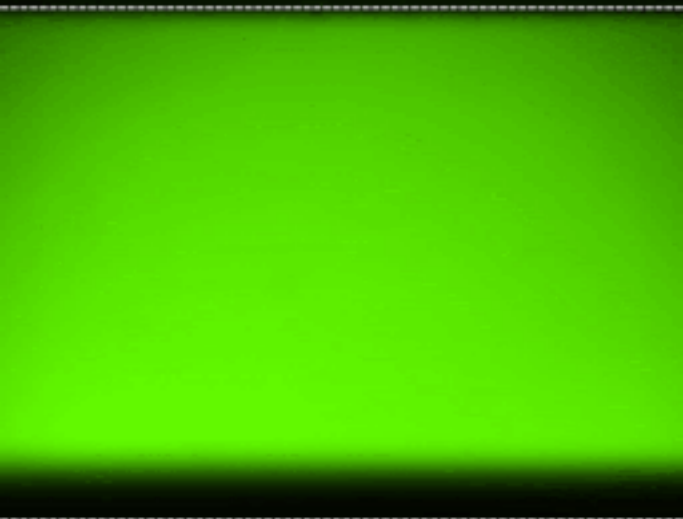
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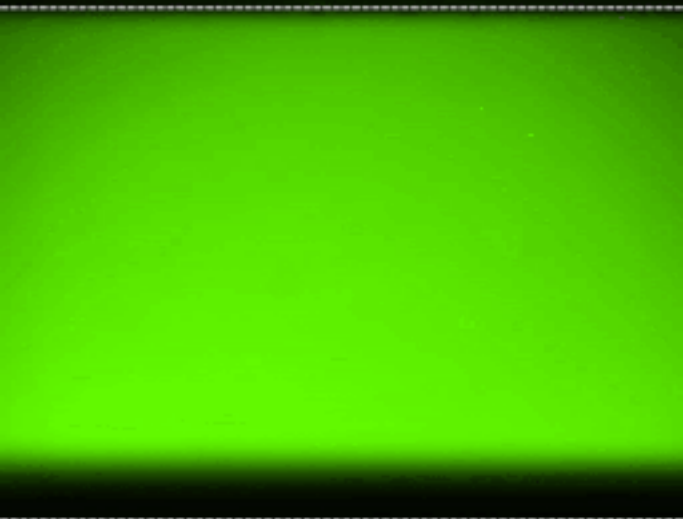
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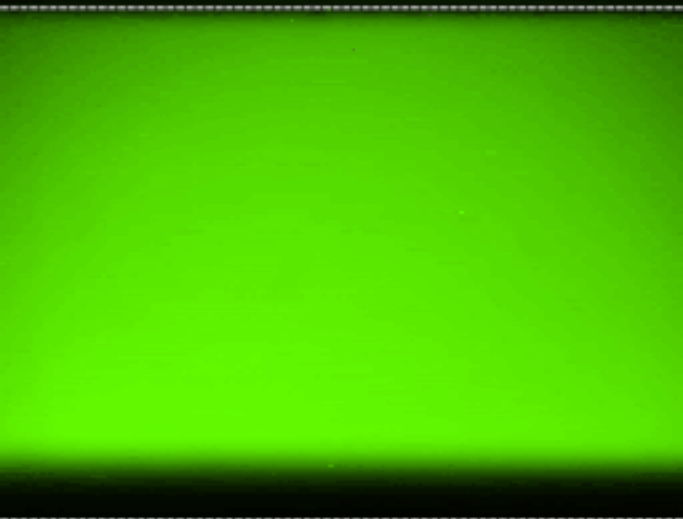


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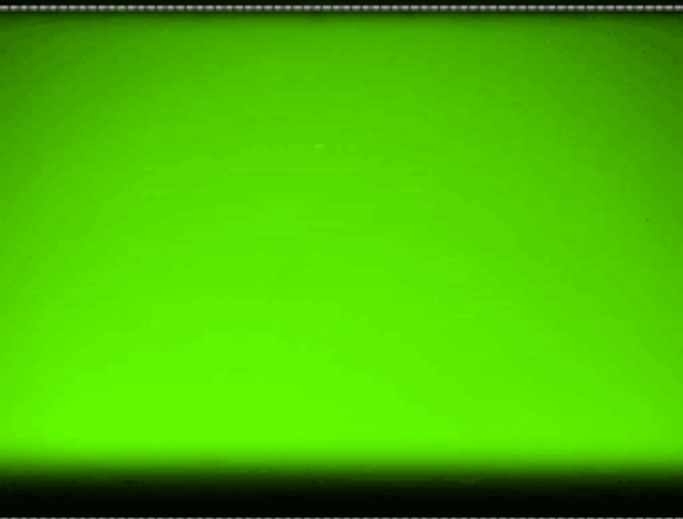


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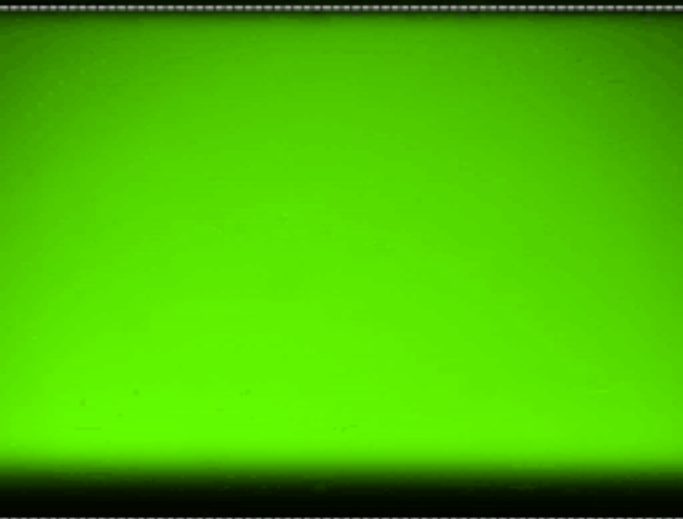
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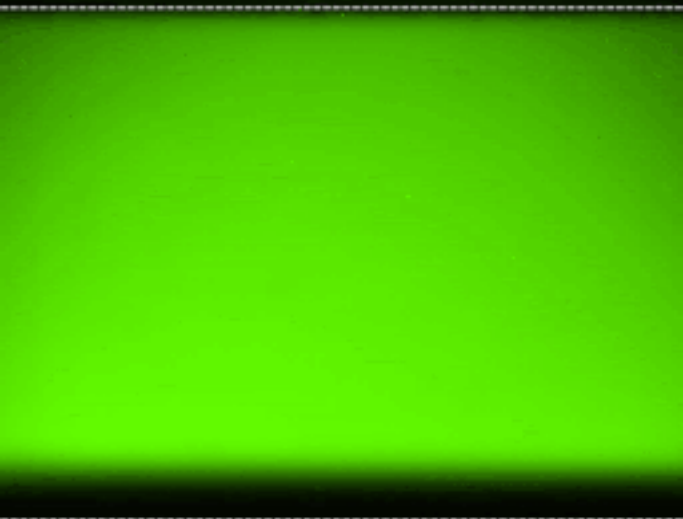
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00:07:20 ms



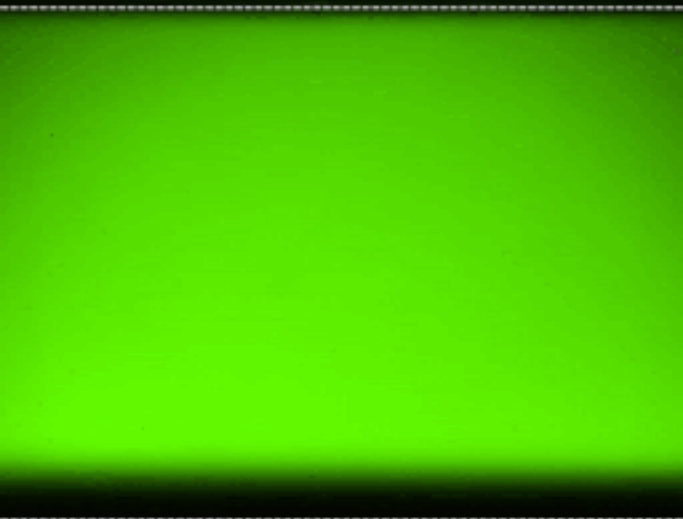
50 μm

00:07:24 ms



50 μm

00:07:28 ms



50 μm

00:07:33 ms

50 μm

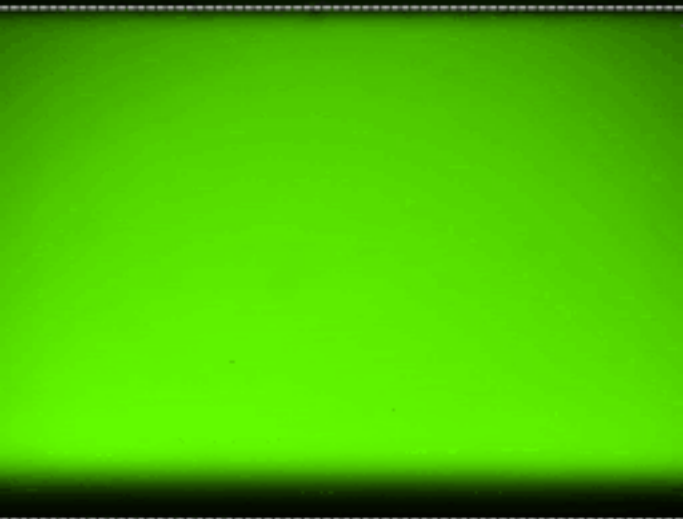
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50 μm

00:07:42 ms

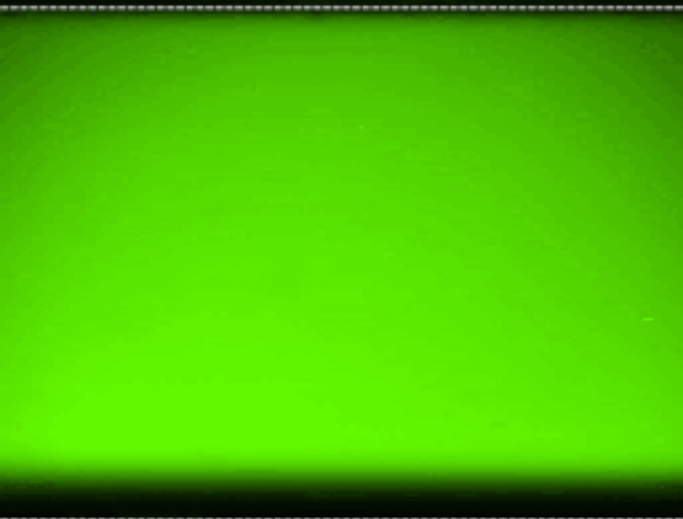
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00:07:46 ms



50 μm

00:07:50 ms



50 μm

00:07:57 ms

50 μm

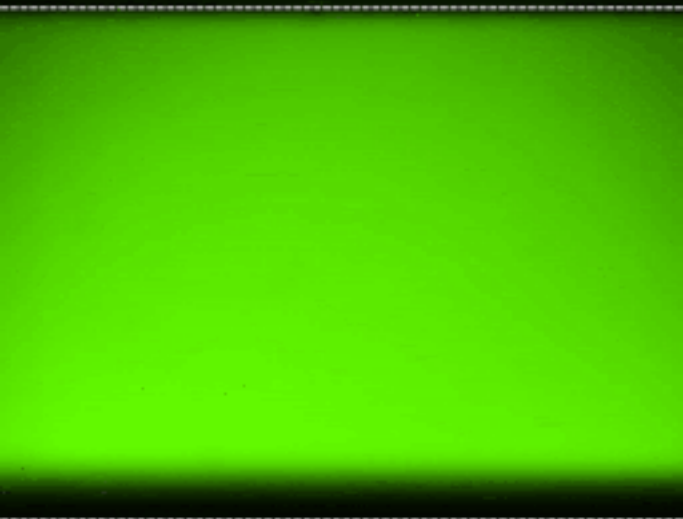
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00:08:06 ms

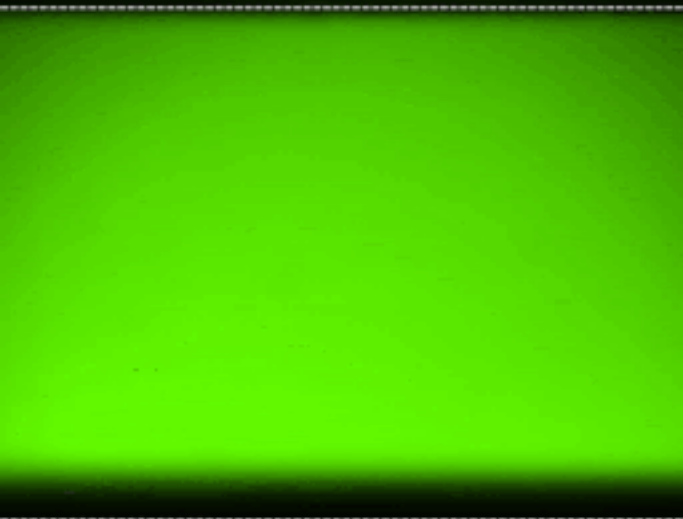
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00:08:10 ms



50 μm

00:08:15 ms



50 μm

00:08:19 ms

50 μm

00:08:23 ms

50 μm

00:08:28 ms

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00:08:32 ms

50 μm

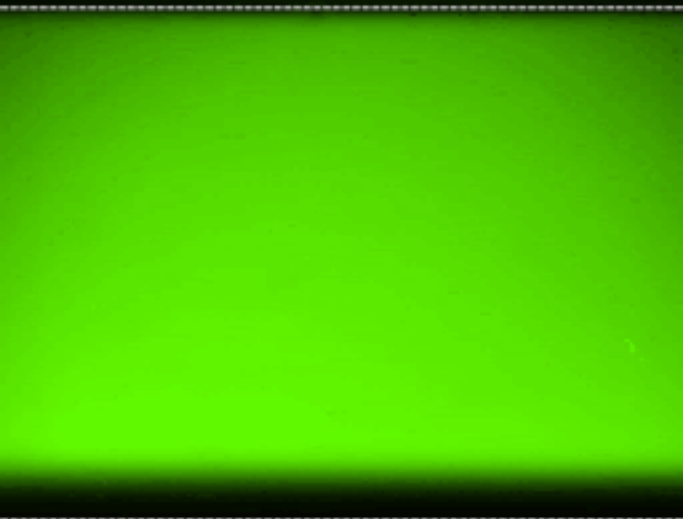
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00:08:45 ms



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00:08:50 ms

50 μm

00:08:54 ms

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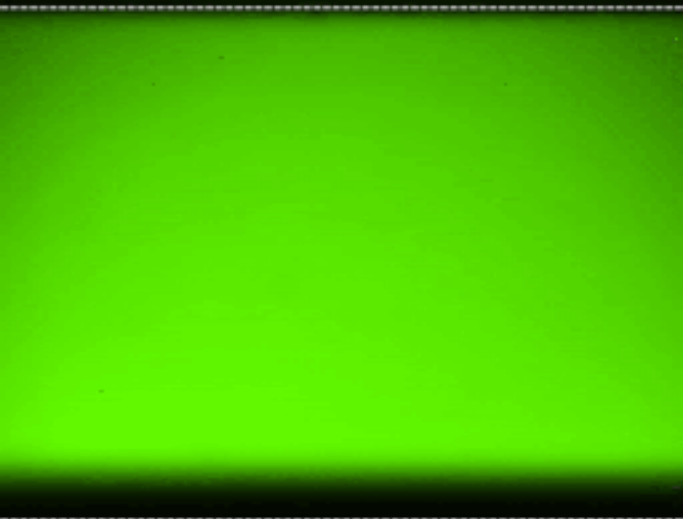
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50 μm

00:09:10 ms



50 μm

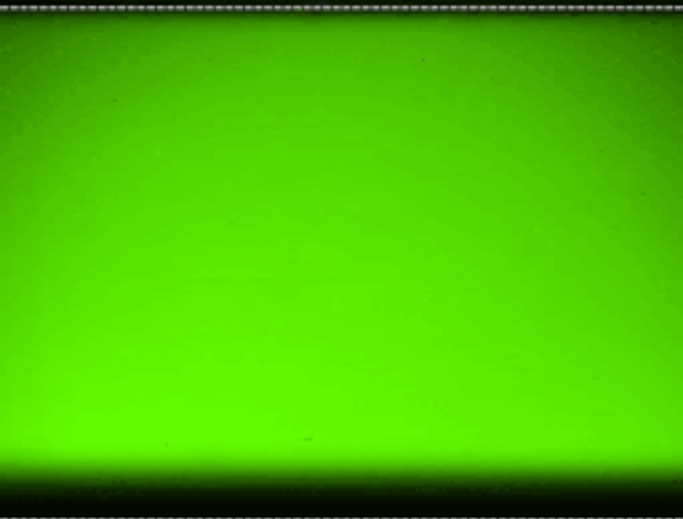
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00:09:23 ms

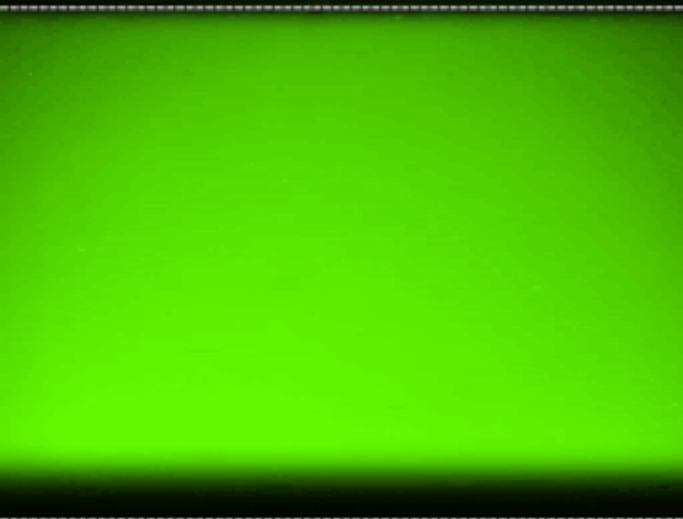


50 μm

00:09:27 ms

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00:09:32 ms



50 μm

00:09:36 ms

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00:09:40 ms

50 μm

00:09:47 ms

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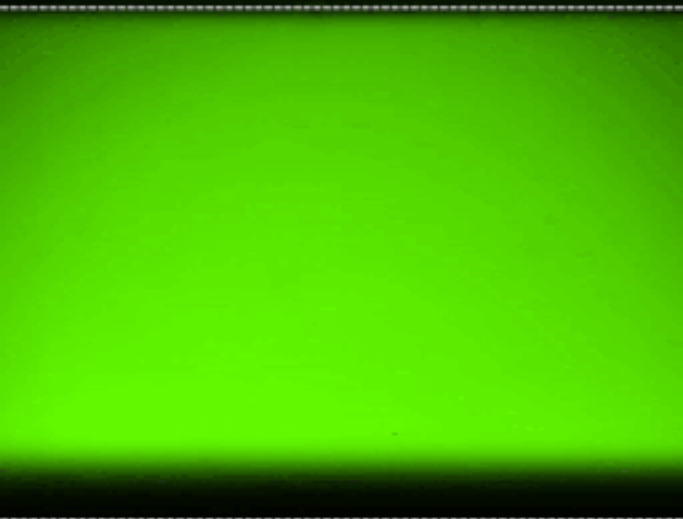
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00:09:56 ms

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00:10:00 ms



50 μm

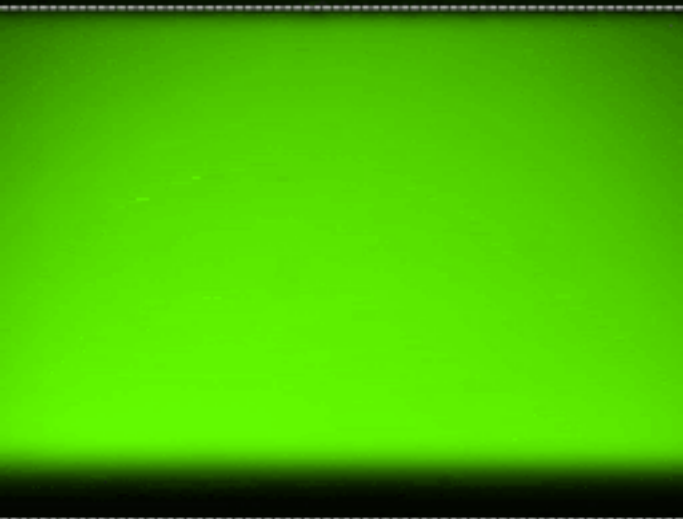
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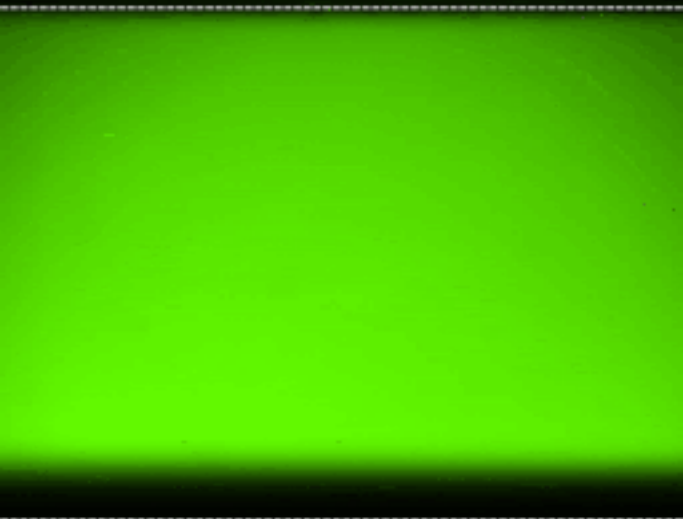
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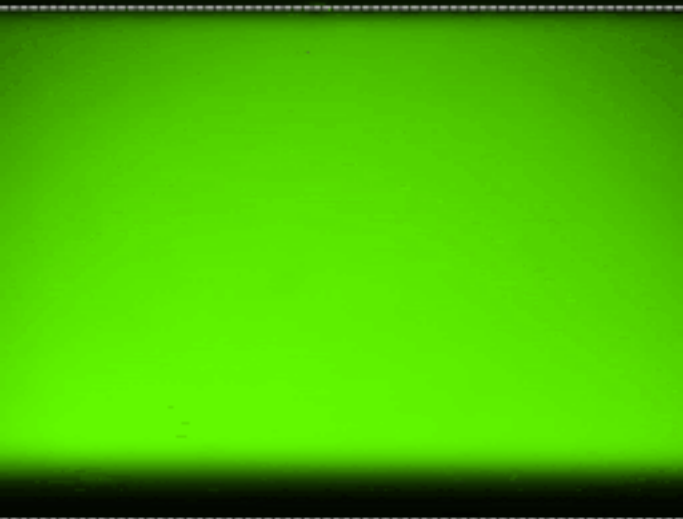
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50 μm

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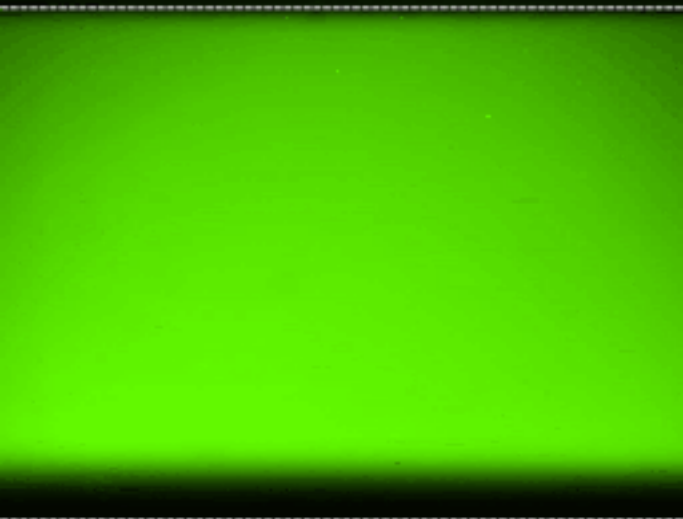


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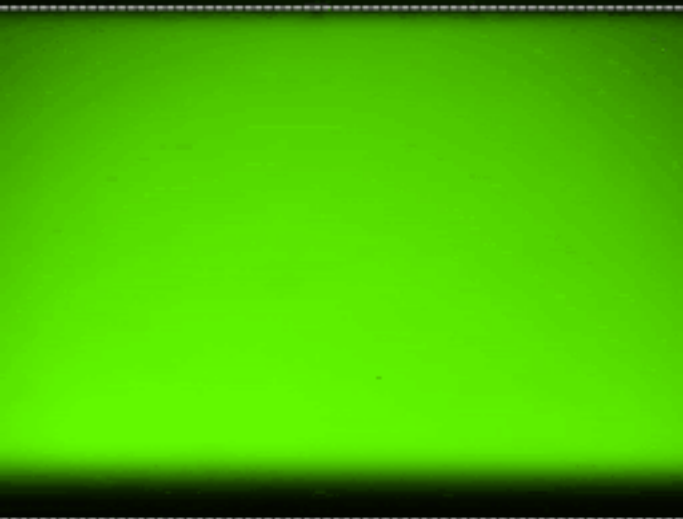


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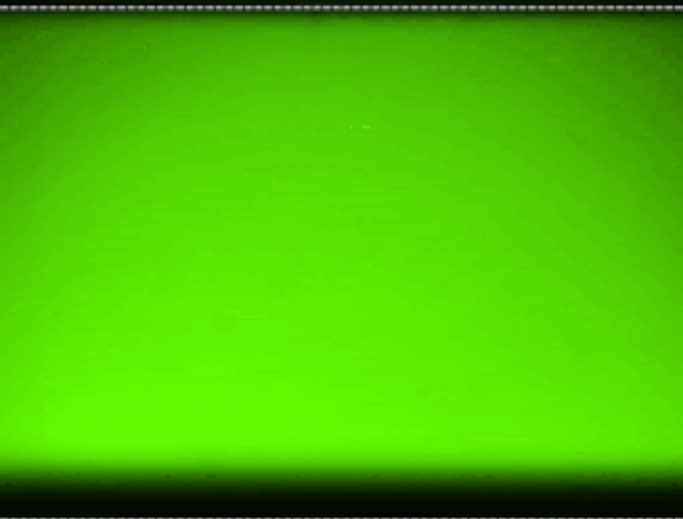
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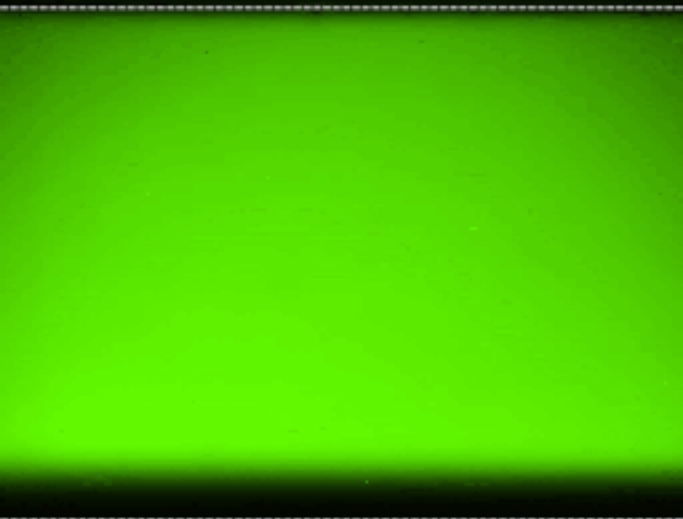
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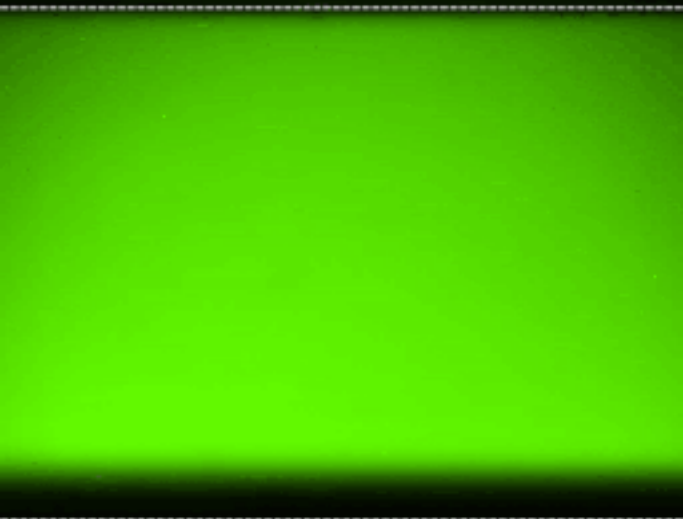
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50 μm

00:11:04 ms



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00:11:13 ms

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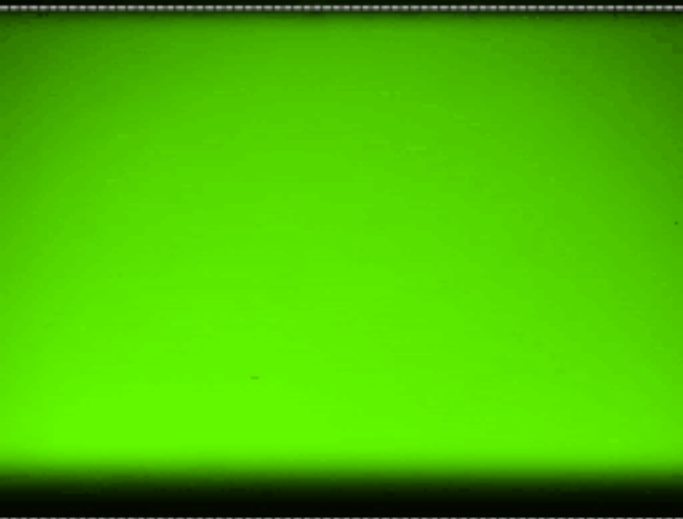
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50 μm

00:11:26 ms

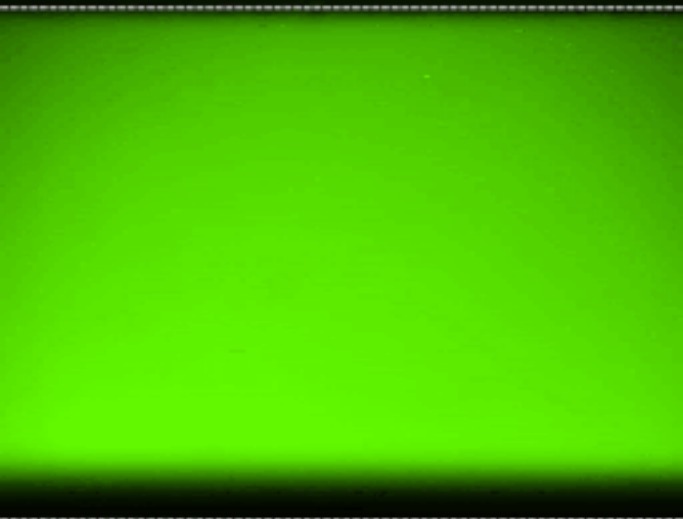


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00:11:37 ms

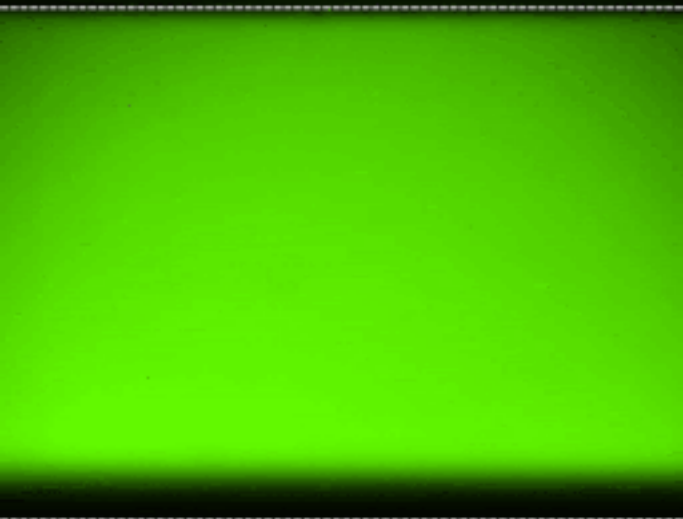


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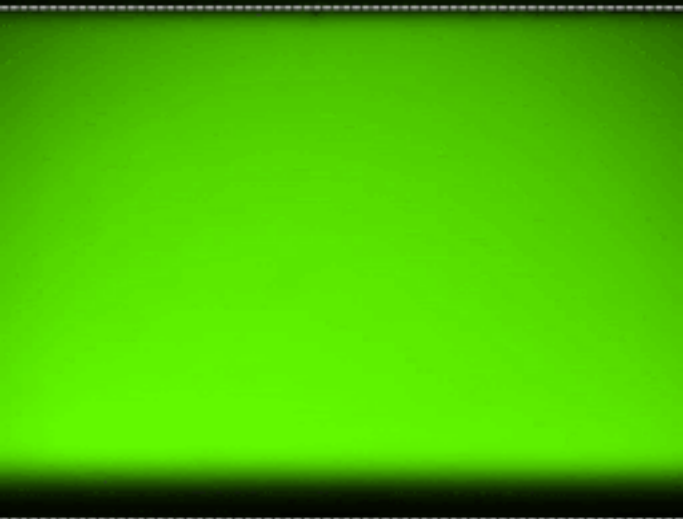
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00:11:46 ms



50 μm

00:11:50 ms



50 μm

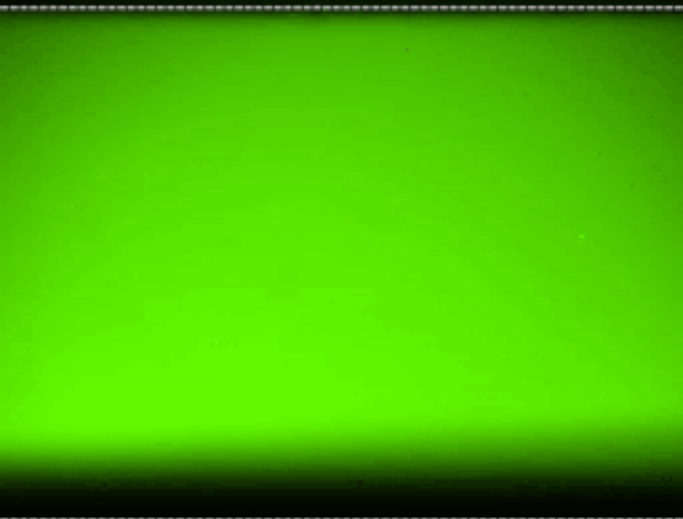
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50 μm

00:11:59 ms

50 μm

00:12:03 ms

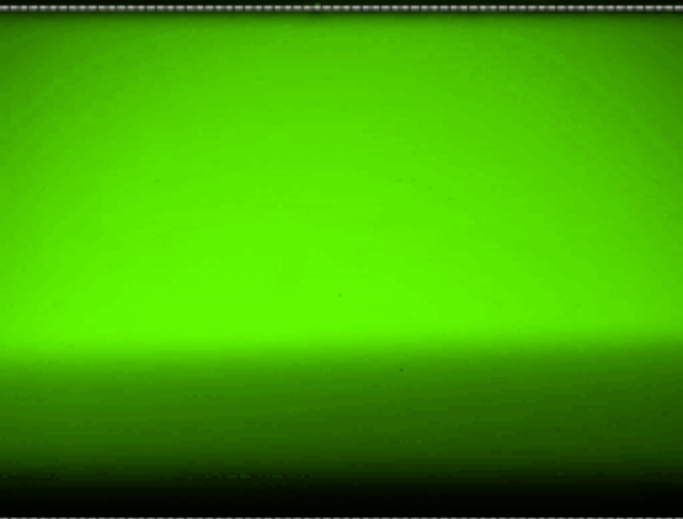


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50 μm

00:12:12 ms

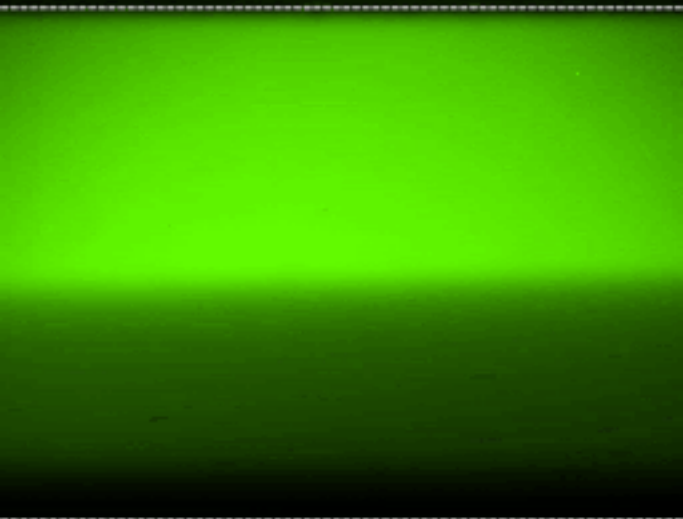


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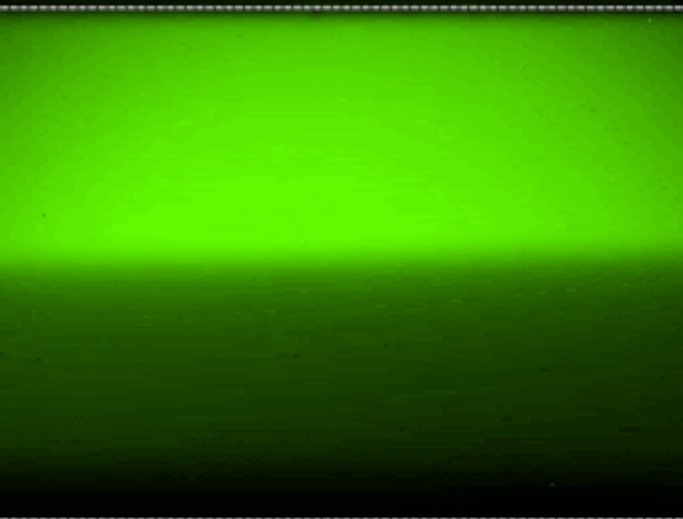
50 μm

00:12:21 ms



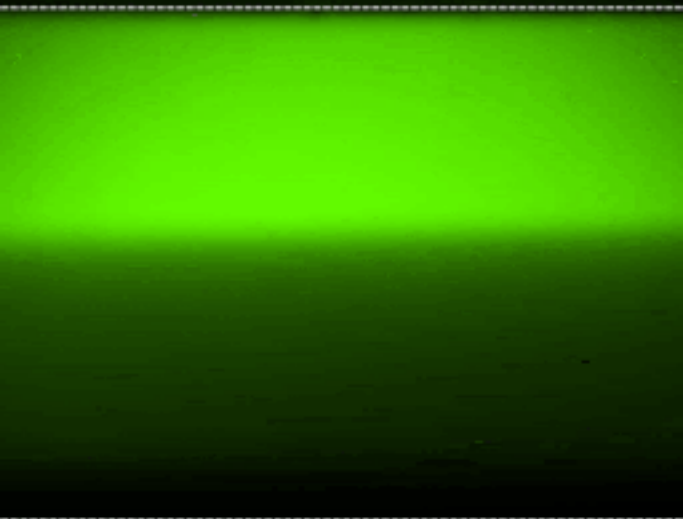
50 μm

00:12:25 ms



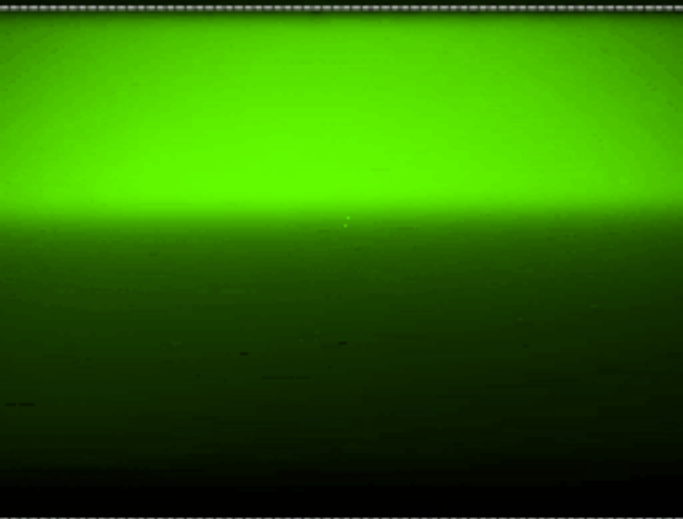
50 μm

00:12:30 ms



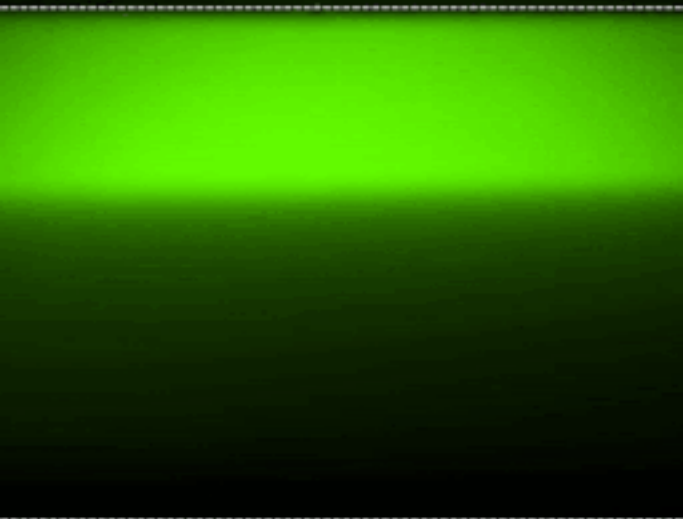
50 μm

00:12:34 ms



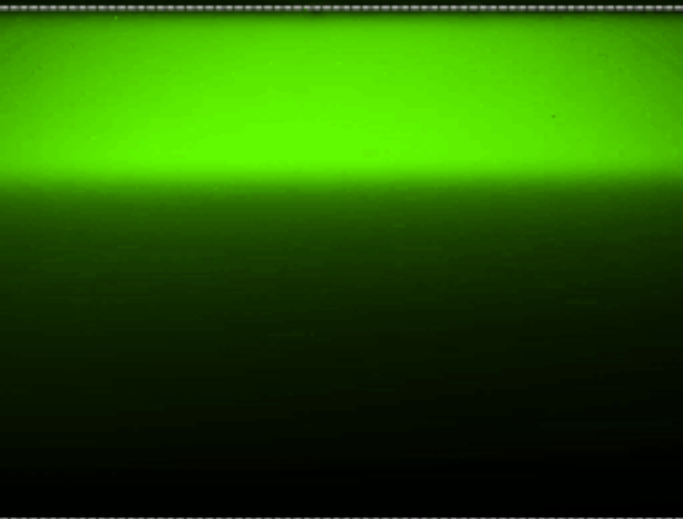
50 μm

00:12:39 ms



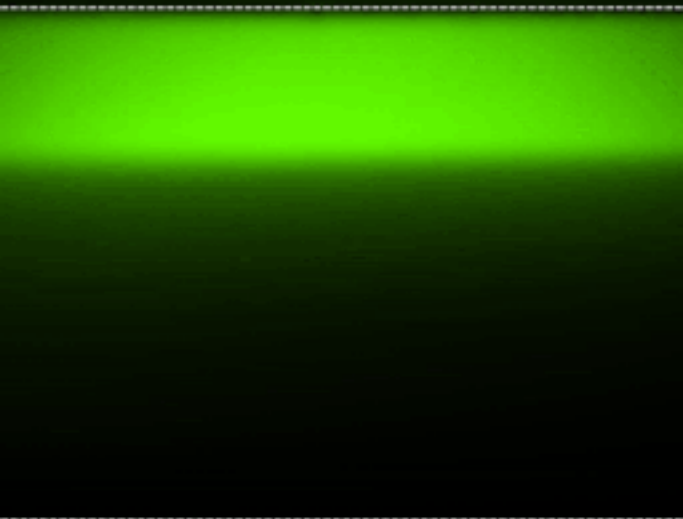
50 μm

00:12:43 ms



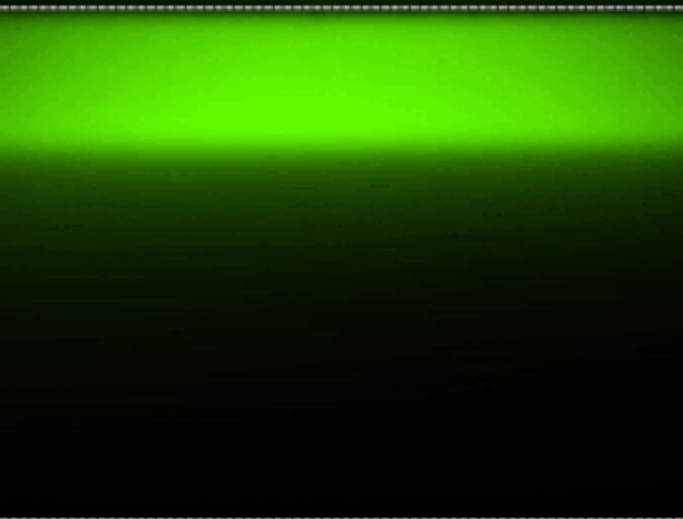
50 μm

00:12:50 ms



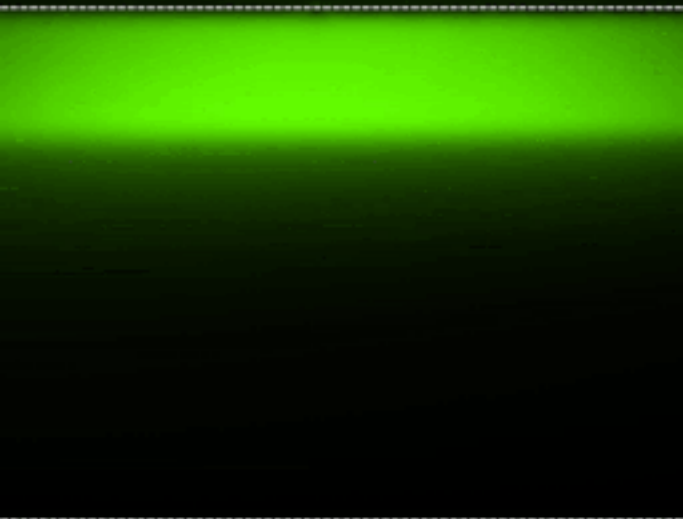
50 μm

00:12:54 ms



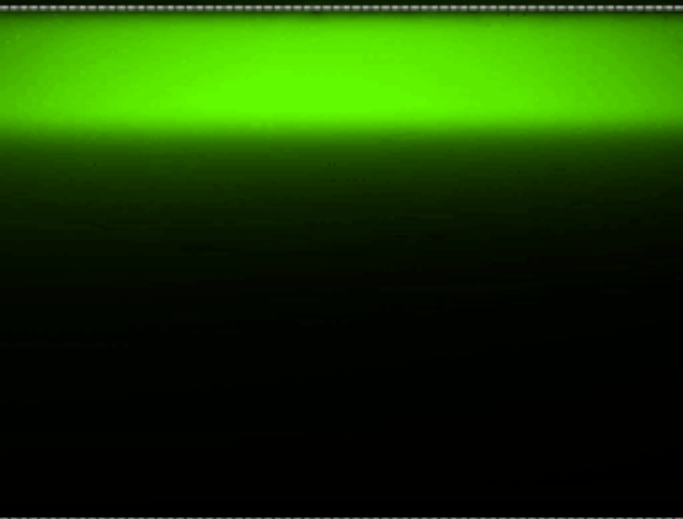
50 μm

00:12:58 ms



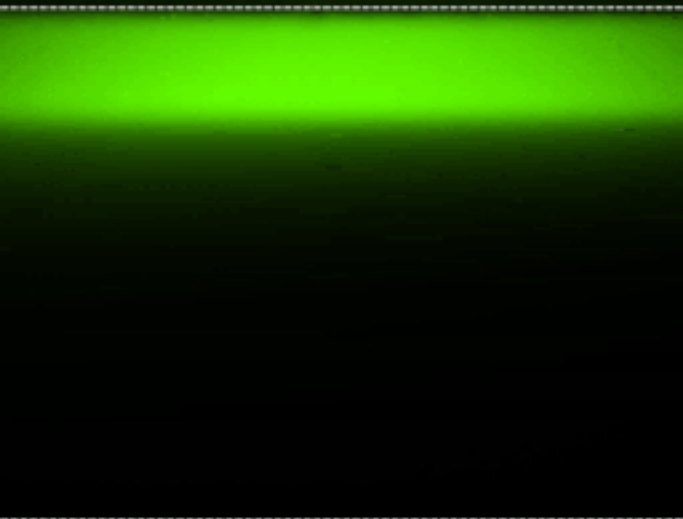
50 μm

00:13:03 ms



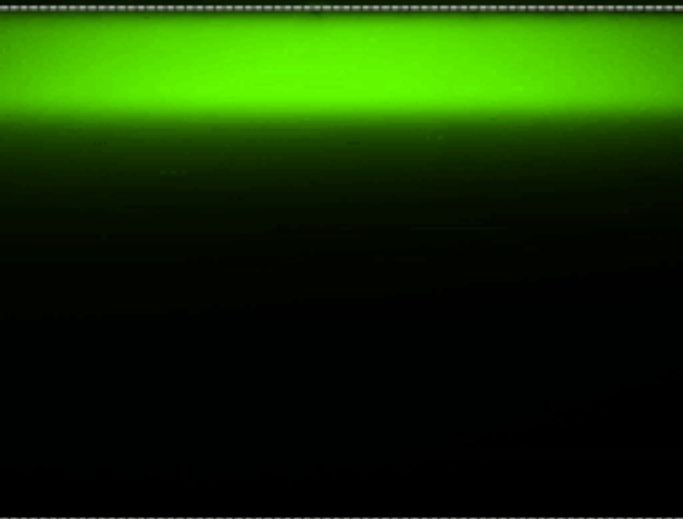
50 μm

00:13:07 ms



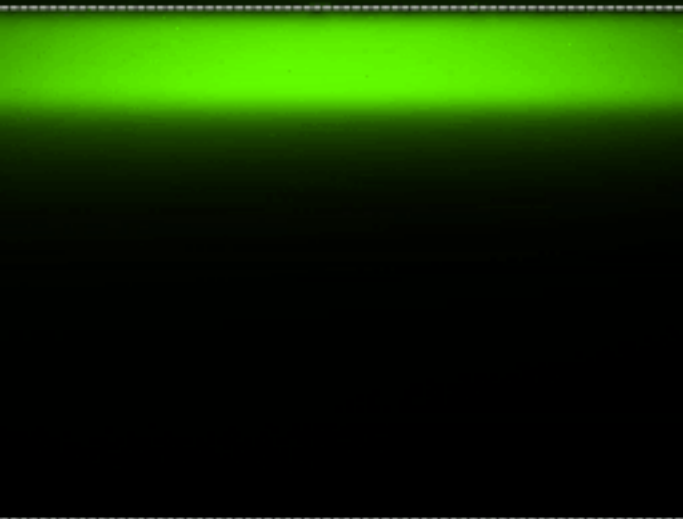
50 μm

00:13:12 ms



50 μm

00:13:16 ms



50 μm

00:13:20 ms



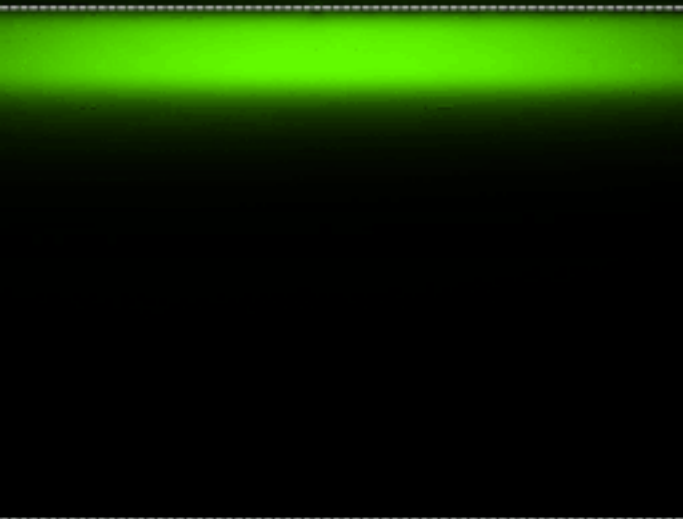
50 μm

00:13:27 ms



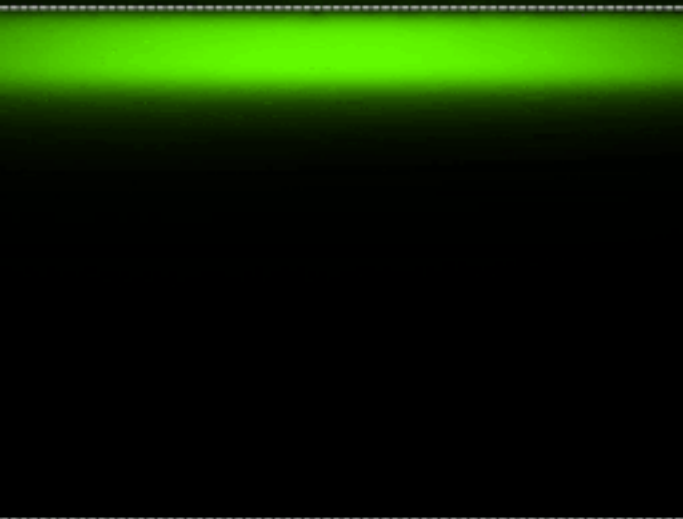
50 μm

00:13:31 ms



50 μm

00:13:36 ms



50 μm

00:13:40 ms



50 μm

00:13:45 ms



50 μm

00:13:49 ms



50 μm

00:13:53 ms



50 μm

00:13:58 ms



50 μm

00:14:02 ms



50 μm

00:14:07 ms



50 μm

00:14:11 ms



50 μm

00:14:15 ms



50 μm

00:14:20 ms



50 μm

00:14:24 ms



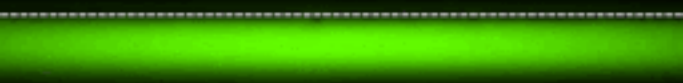
50 μm

00:14:29 ms



50 μm

00:14:33 ms



50 μm

00:14:40 ms



50 μm

00:14:44 ms



50 μm

00:14:48 ms



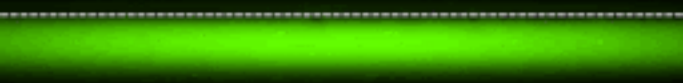
50 μm

00:14:53 ms



50 μm

00:14:57 ms



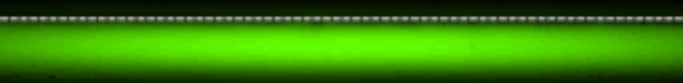
50 μm

00:15:02 ms



50 μm

00:15:06 ms



50 μm

00:15:10 ms



50 μm

00:15:17 ms



50 μm

00:15:21 ms



50 μm

00:15:26 ms



50 μm

00:15:30 ms



50 μm

00:15:35 ms



50 μm

00:15:39 ms



50 μm

00:15:43 ms



50 μm

00:15:48 ms



50 μm

00:15:52 ms



50 μm

00:15:57 ms



50 μm

00:16:01 ms



50 μm

00:16:05 ms



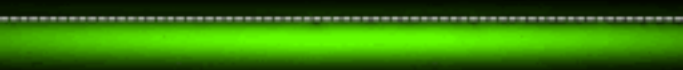
50 μm

00:16:10 ms



50 μm

00:16:14 ms



50 μm

00:16:19 ms



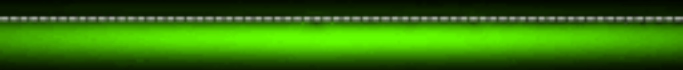
50 μm

00:16:23 ms



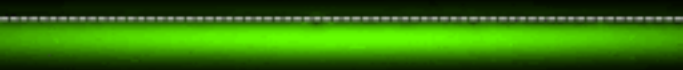
50 μm

00:16:30 ms



50 μm

00:16:34 ms



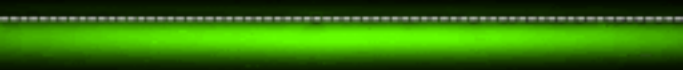
50 μm

00:16:38 ms



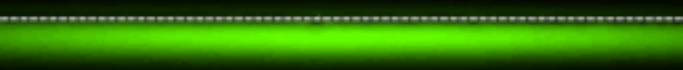
50 μm

00:16:43 ms



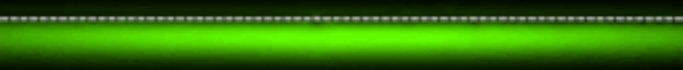
50 μm

00:16:47 ms



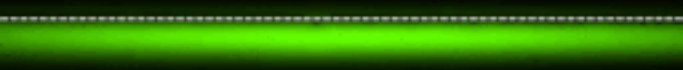
50 μm

00:16:52 ms



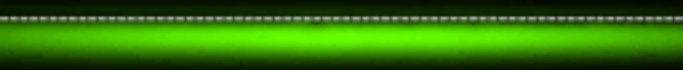
50 μm

00:16:56 ms



50 μm

00:17:00 ms



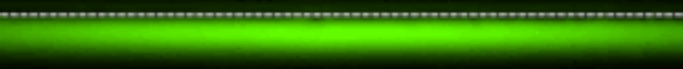
50 μm

00:17:07 ms



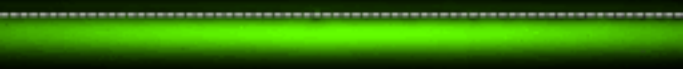
50 μm

00:17:11 ms



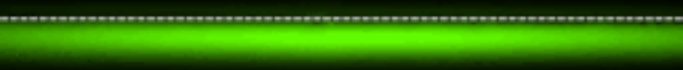
50 μm

00:17:16 ms



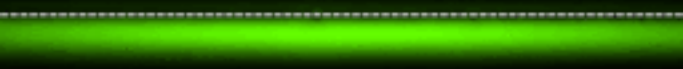
50 μm

00:17:20 ms



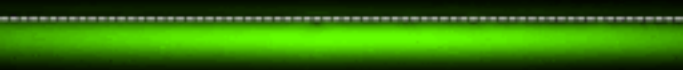
50 μm

00:17:25 ms



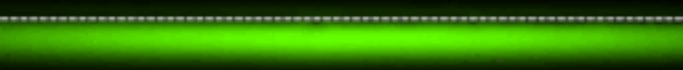
50 μm

00:17:29 ms



50 μm

00:17:33 ms



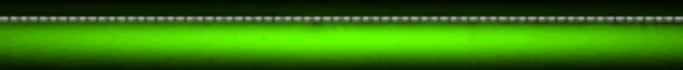
50 μm

00:17:38 ms



50 μm

00:17:42 ms



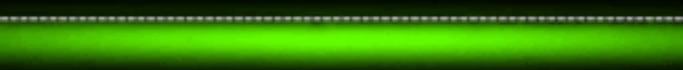
50 μm

00:17:47 ms



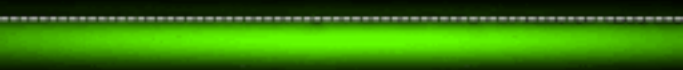
50 μm

00:17:51 ms



50 μm

00:17:55 ms



50 μm

00:18:00 ms



50 μm

00:18:04 ms



50 μm

00:18:09 ms



50 μm

00:18:13 ms



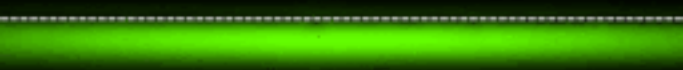
50 μm

00:18:20 ms



50 μm

00:18:24 ms



50 μm

00:18:28 ms



50 μm

00:18:33 ms



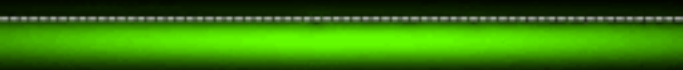
50 μm

00:18:37 ms



50 μm

00:18:42 ms



50 μm

00:18:46 ms



50 μm

00:18:50 ms



50 μm

00:18:57 ms



50 μm

00:19:01 ms



50 μm

00:19:06 ms



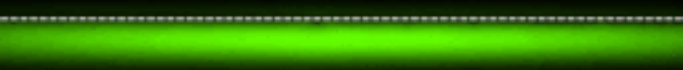
50 μm

00:19:10 ms



50 μm

00:19:15 ms



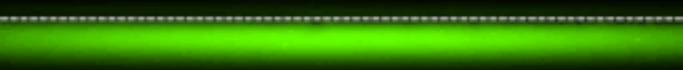
50 μm

00:19:19 ms



50 μm

00:19:23 ms



50 μm

00:19:28 ms



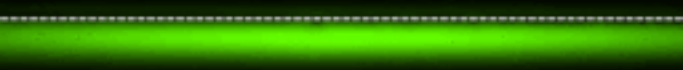
50 μm

00:19:32 ms



50 μm

00:19:37 ms



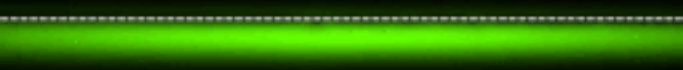
50 μm

00:19:41 ms



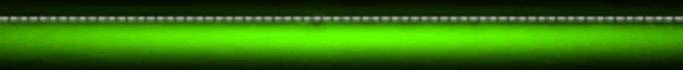
50 μm

00:19:45 ms



50 μm

00:19:50 ms



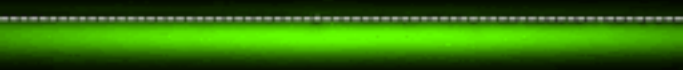
50 μm

00:19:54 ms



50 μm

00:19:59 ms



50 μm

00:20:03 ms



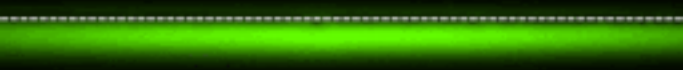
50 μm

00:20:10 ms



50 μm

00:20:14 ms



50 μm

00:20:18 ms



50 μm

00:20:23 ms



50 μm

00:20:27 ms



50 μm

00:20:32 ms



50 μm

00:20:36 ms



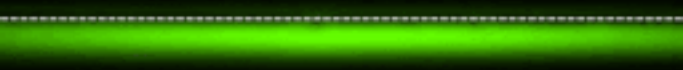
50 μm

00:20:40 ms



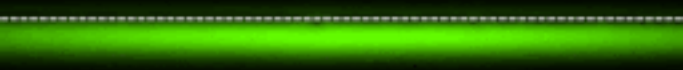
50 μm

00:20:47 ms



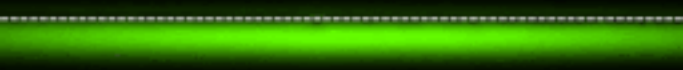
50 μm

00:20:51 ms



50 μm

00:20:56 ms



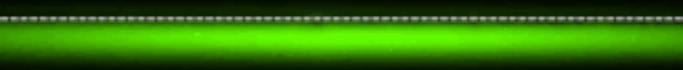
50 μm

00:21:00 ms



50 μm

00:21:05 ms



50 μm

00:21:09 ms



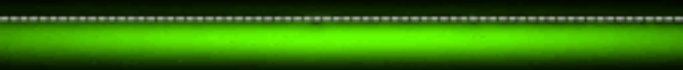
50 μm

00:21:13 ms



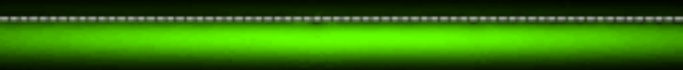
50 μm

00:21:18 ms



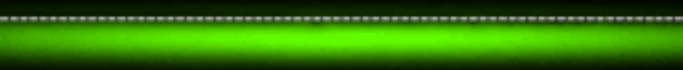
50 μm

00:21:22 ms



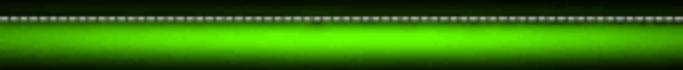
50 μm

00:21:27 ms



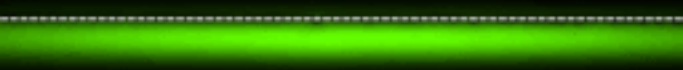
50 μm

00:21:31 ms



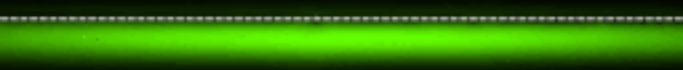
50 μm

00:21:35 ms



50 μm

00:21:40 ms



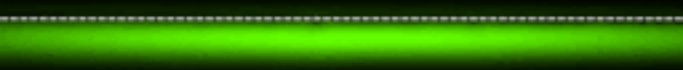
50 μm

00:21:44 ms



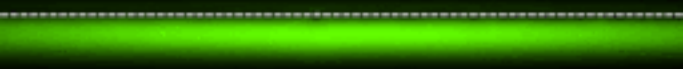
50 μm

00:21:49 ms



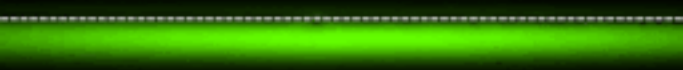
50 μm

00:21:53 ms



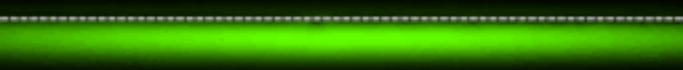
50 μm

00:22:00 ms



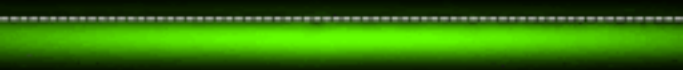
50 μm

00:22:04 ms



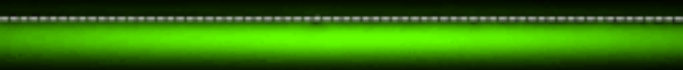
50 μm

00:22:08 ms



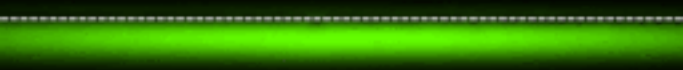
50 μm

00:22:13 ms



50 μm

00:22:17 ms



50 μm

00:22:22 ms



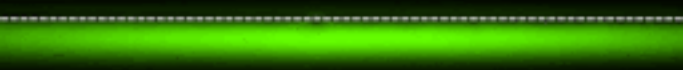
50 μm

00:22:26 ms



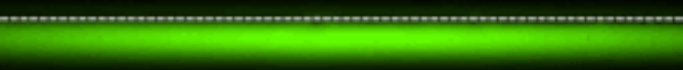
50 μm

00:22:30 ms



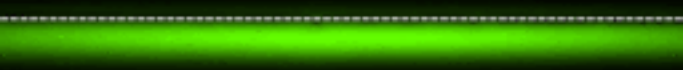
50 μm

00:22:37 ms



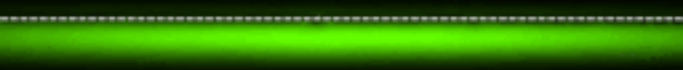
50 μm

00:22:41 ms



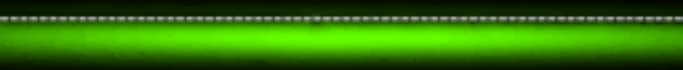
50 μm

00:22:46 ms



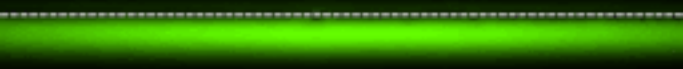
50 μm

00:22:50 ms



50 μm

00:22:55 ms



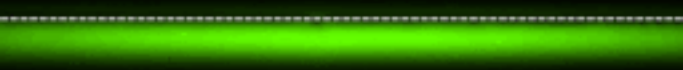
50 μm

00:22:59 ms



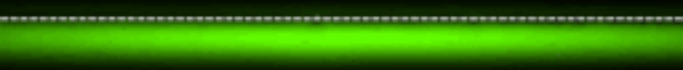
50 μm

00:23:03 ms



50 μm

00:23:08 ms



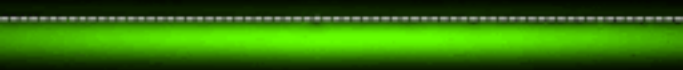
50 μm

00:23:12 ms



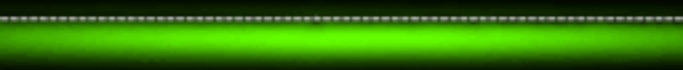
50 μm

00:23:17 ms



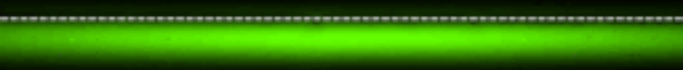
50 μm

00:23:21 ms



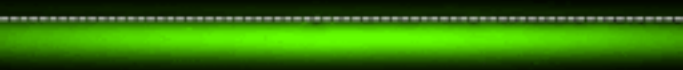
50 μm

00:23:25 ms



50 μm

00:23:30 ms



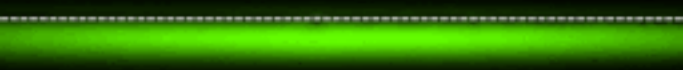
50 μm

00:23:34 ms



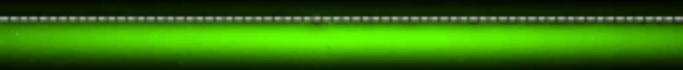
50 μm

00:23:39 ms



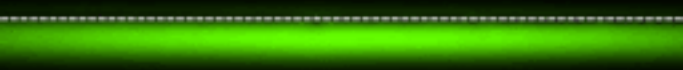
50 μm

00:23:43 ms



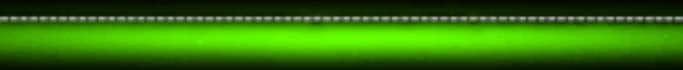
50 μm

00:23:50 ms



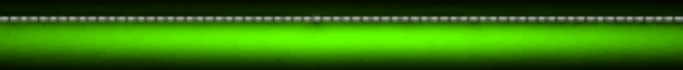
50 μm

00:23:54 ms



50 μm

00:23:58 ms



50 μm

00:24:03 ms



50 μm

00:24:07 ms



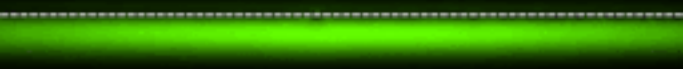
50 μm

00:24:12 ms



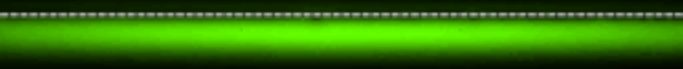
50 μm

00:24:16 ms



50 μm

00:24:20 ms



50 μm

00:24:27 ms



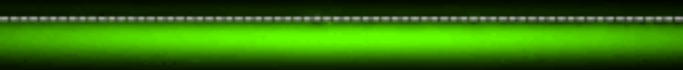
50 μm

00:24:31 ms



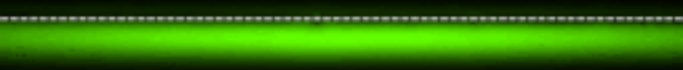
50 μm

00:24:36 ms



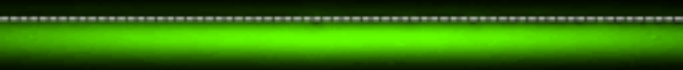
50 μm

00:24:40 ms



50 μm

00:24:45 ms



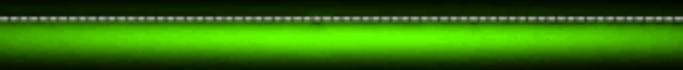
50 μm

00:24:49 ms



50 μm

00:24:53 ms



50 μm

00:24:58 ms



50 μm

00:25:02 ms



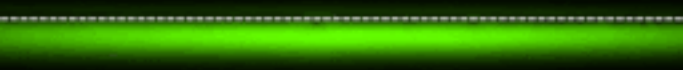
50 μm

00:25:07 ms



50 μm

00:25:11 ms



50 μm

00:25:15 ms



50 μm

00:25:20 ms



50 μm

00:25:24 ms



50 μm

00:25:29 ms



50 μm

00:25:33 ms



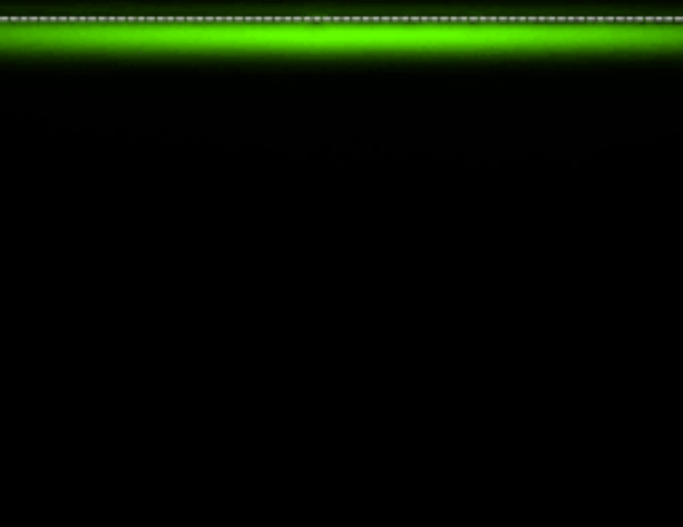
50 μm

00:25:40 ms



50 μm

00:25:44 ms



50 μm

00:25:48 ms



50 μm

00:25:53 ms



50 μm

00:25:57 ms



50 μm

00:26:02 ms



50 μm

00:26:06 ms



50 μm

00:26:10 ms



50 μm

00:26:17 ms



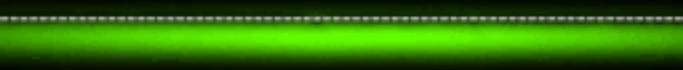
50 μm

00:26:21 ms



50 μm

00:26:26 ms



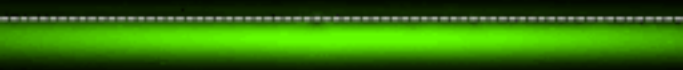
50 μm

00:26:30 ms



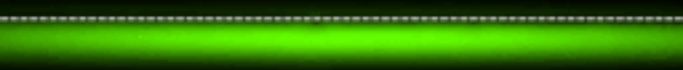
50 μm

00:26:35 ms



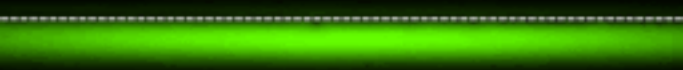
50 μm

00:26:39 ms



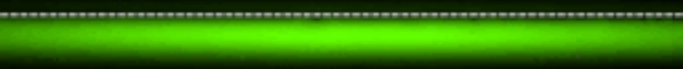
50 μm

00:26:43 ms



50 μm

00:26:48 ms



50 μm

00:26:52 ms



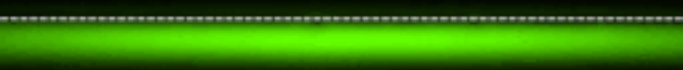
50 μm

00:26:57 ms



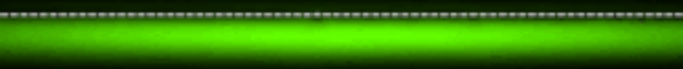
50 μm

00:27:01 ms



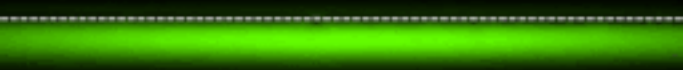
50 μm

00:27:05 ms



50 μm

00:27:10 ms



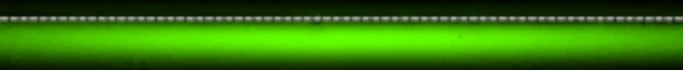
50 μm

00:27:14 ms



50 μm

00:27:19 ms



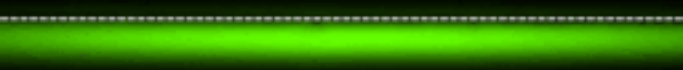
50 μm

00:27:23 ms



50 μm

00:27:30 ms



50 μm

00:27:34 ms



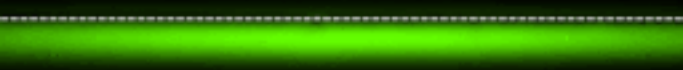
50 μm

00:27:38 ms



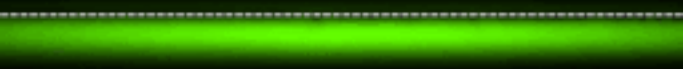
50 μm

00:27:43 ms



50 μm

00:27:47 ms



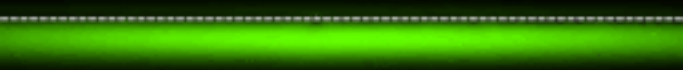
50 μm

00:27:52 ms



50 μm

00:27:56 ms



50 μm

00:28:00 ms



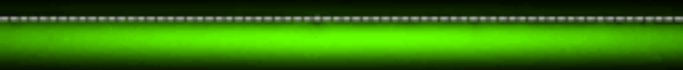
50 μm

00:28:07 ms



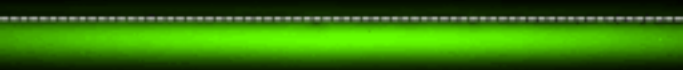
50 μm

00:28:11 ms



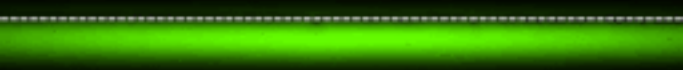
50 μm

00:28:16 ms



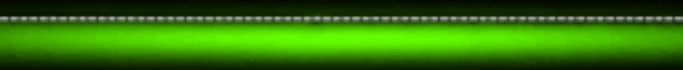
50 μm

00:28:20 ms



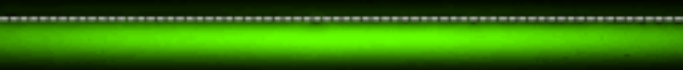
50 μm

00:28:25 ms



50 μm

00:28:29 ms



50 μm

00:28:33 ms



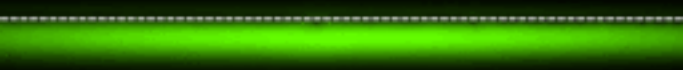
50 μm

00:28:38 ms



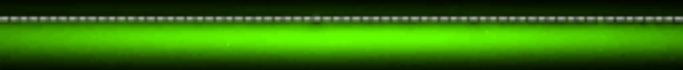
50 μm

00:28:42 ms



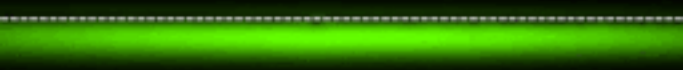
50 μm

00:28:47 ms



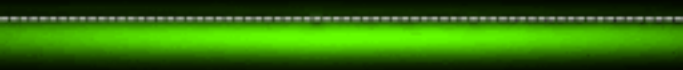
50 μm

00:28:51 ms



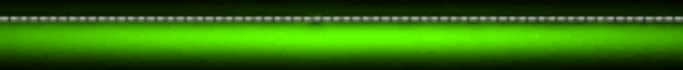
50 μm

00:28:55 ms



50 μm

00:29:00 ms



50 μm

00:29:04 ms



50 μm

00:29:09 ms



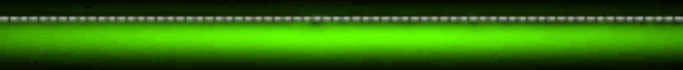
50 μm

00:29:13 ms



50 μm

00:29:20 ms



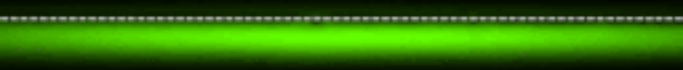
50 μm

00:29:24 ms



50 μm

00:29:28 ms



50 μm

00:29:33 ms



50 μm

00:29:37 ms



50 μm

00:29:42 ms



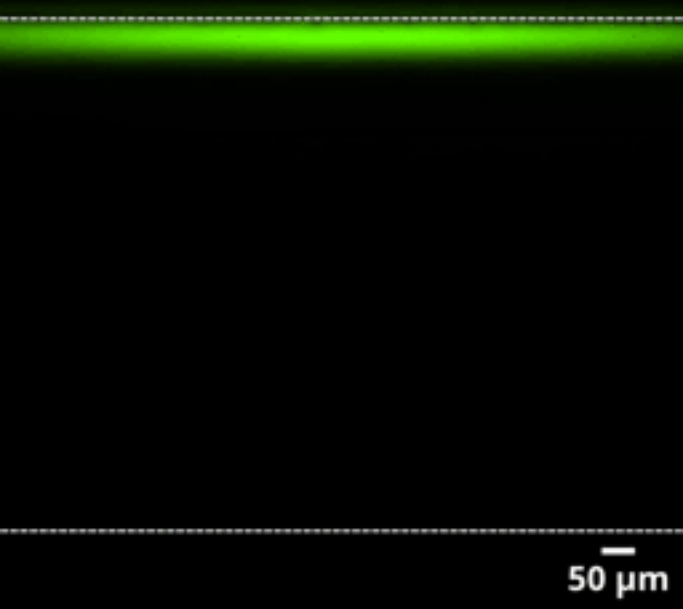
50 μm

00:29:46 ms



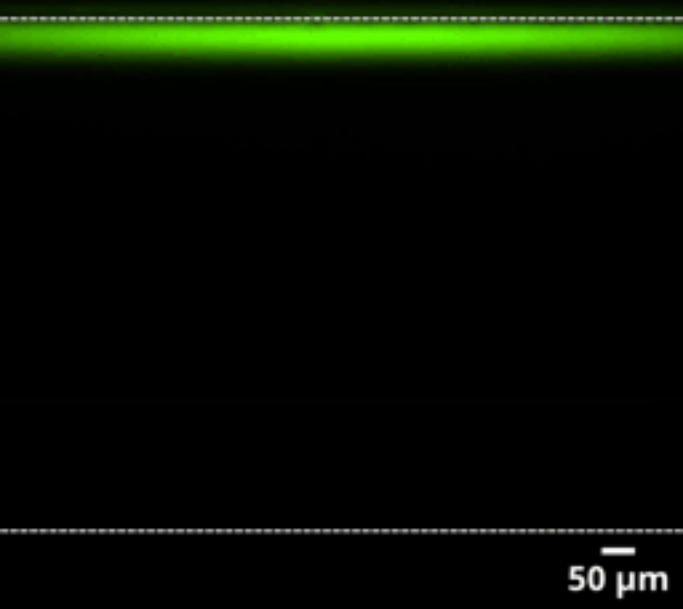
50 μm

00:29:50 ms



50 μm

00:29:57 ms



50 μm

00:30:01 ms



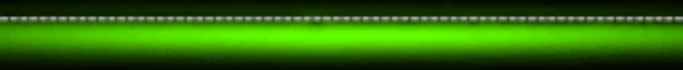
50 μm

00:30:06 ms



50 μm

00:30:10 ms



50 μm

00:30:15 ms



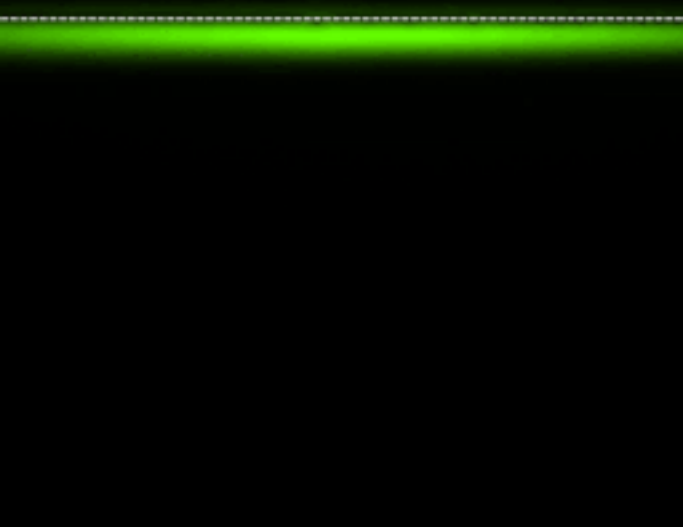
50 μm

00:30:19 ms



50 μm

00:30:23 ms



50 μm

00:30:28 ms



50 μm

00:30:32 ms



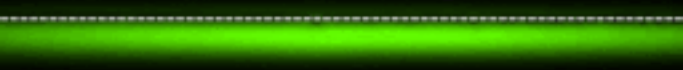
50 μm

00:30:37 ms



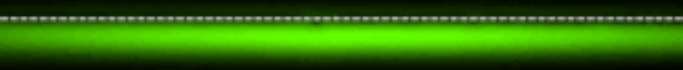
50 μm

00:30:41 ms



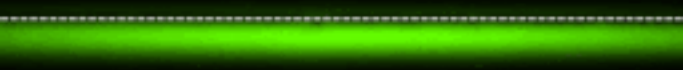
50 μm

00:30:45 ms



50 μm

00:30:50 ms



50 μm

00:30:54 ms



50 μm

00:30:59 ms



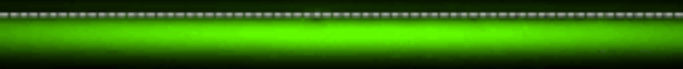
50 μm

00:31:03 ms



50 μm

00:31:10 ms



50 μm

00:31:14 ms



50 μm

00:31:18 ms



50 μm

00:31:23 ms



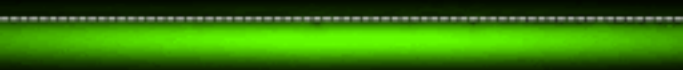
50 μm

00:31:27 ms



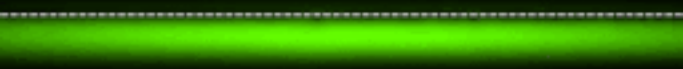
50 μm

00:31:32 ms



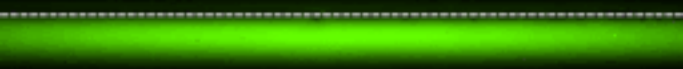
50 μm

00:31:36 ms



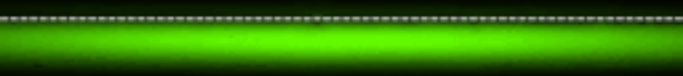
50 μm

00:31:40 ms



50 μm

00:31:47 ms



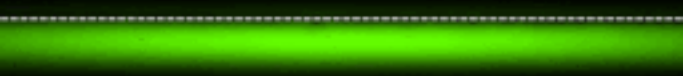
50 μm

00:31:51 ms



50 μm

00:31:56 ms



50 μm

00:32:00 ms



50 μm

00:32:05 ms



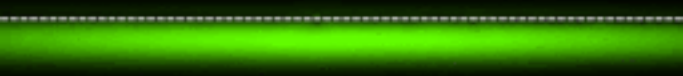
50 μm

00:32:09 ms



50 μm

00:32:13 ms



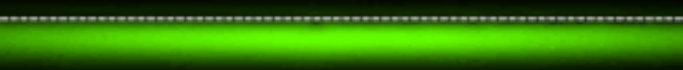
50 μm

00:32:18 ms



50 μm

00:32:22 ms



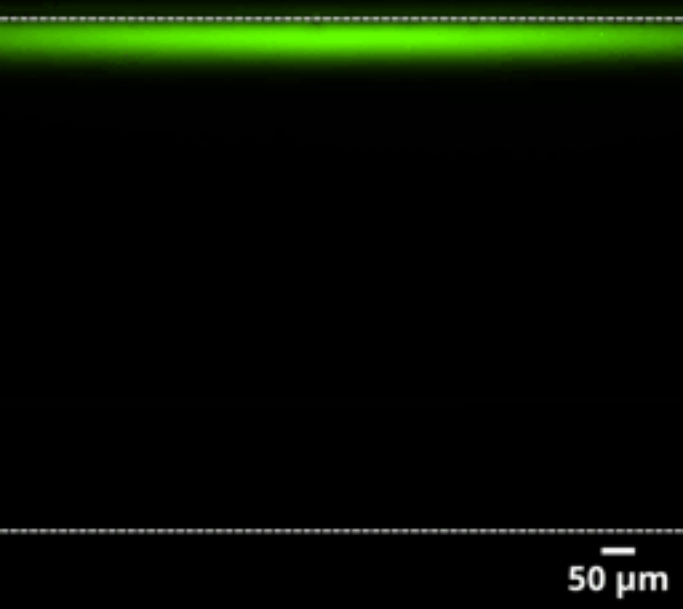
50 μm

00:32:27 ms



50 μm

00:32:31 ms



50 μm

00:32:35 ms



50 μm

00:32:40 ms



50 μm

00:32:44 ms



50 μm

00:32:49 ms



50 μm

00:32:53 ms



50 μm

00:33:00 ms



50 μm

00:33:04 ms



50 μm

00:33:08 ms



50 μm

00:33:13 ms



50 μm

00:33:17 ms



50 μm

00:33:22 ms



50 μm

00:33:26 ms



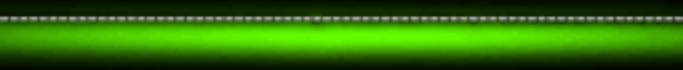
50 μm

00:33:30 ms



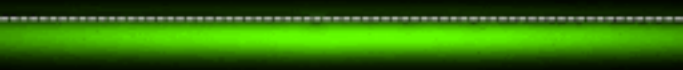
50 μm

00:33:37 ms



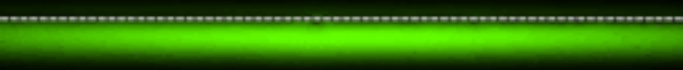
50 μm

00:33:41 ms



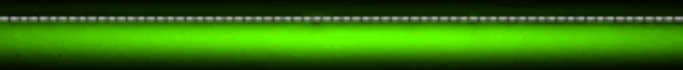
50 μm

00:33:46 ms



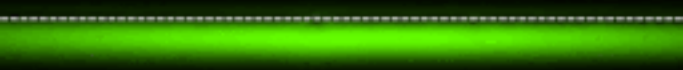
50 μm

00:33:50 ms



50 μm

00:33:55 ms



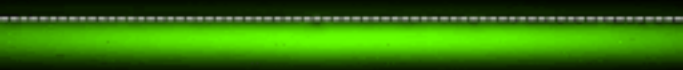
50 μm

00:33:59 ms



50 μm

00:34:03 ms



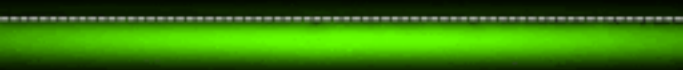
50 μm

00:34:08 ms



50 μm

00:34:12 ms



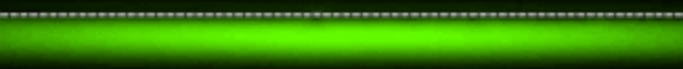
50 μm

00:34:17 ms



50 μm

00:34:21 ms



50 μm

00:34:25 ms



50 μm

00:34:30 ms



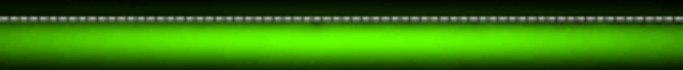
50 μm

00:34:34 ms



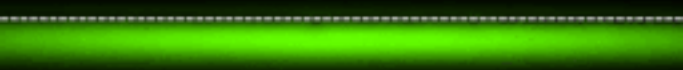
50 μm

00:34:39 ms



50 μm

00:34:43 ms



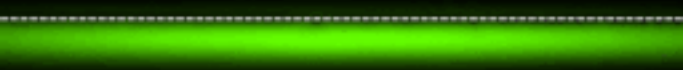
50 μm

00:34:50 ms



50 μm

00:34:54 ms



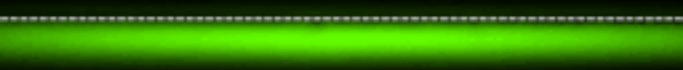
50 μm

00:34:58 ms



50 μm

00:35:03 ms



50 μm

00:35:07 ms



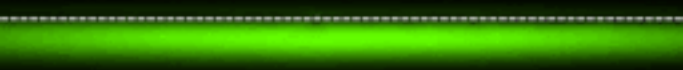
50 μm

00:35:12 ms



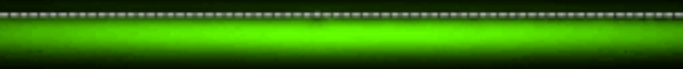
50 μm

00:35:16 ms



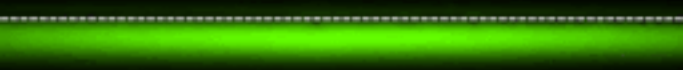
50 μm

00:35:20 ms



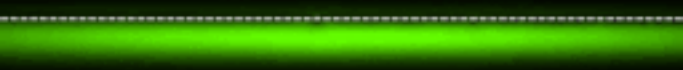
50 μm

00:35:27 ms



50 μm

00:35:31 ms



50 μm

00:35:36 ms



50 μm

00:35:40 ms



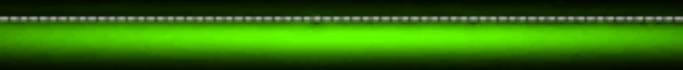
50 μm

00:35:45 ms



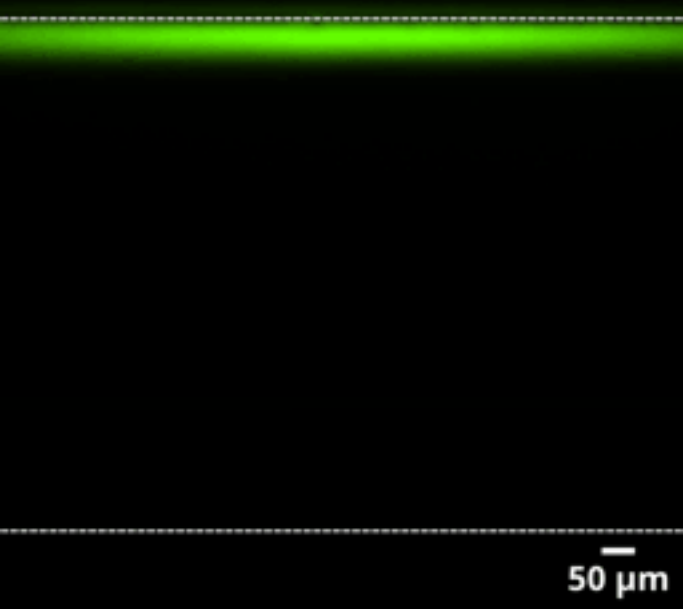
50 μm

00:35:49 ms



50 μm

00:35:53 ms



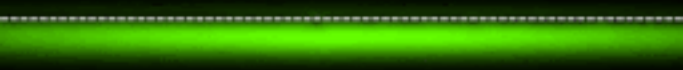
50 μm

00:35:58 ms



50 μm

00:36:02 ms



50 μm

00:36:07 ms



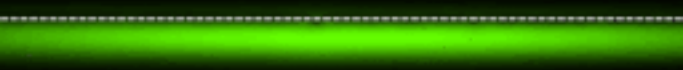
50 μm

00:36:11 ms



50 μm

00:36:15 ms



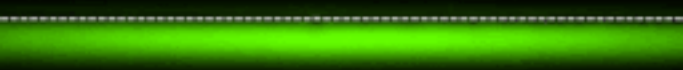
50 μm

00:36:20 ms



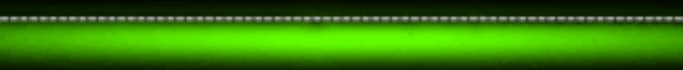
50 μm

00:36:24 ms



50 μm

00:36:29 ms



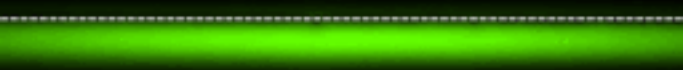
50 μm

00:36:33 ms



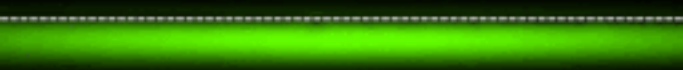
50 μm

00:36:40 ms



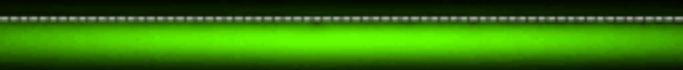
50 μm

00:36:44 ms



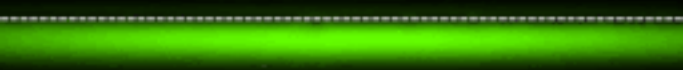
50 μm

00:36:48 ms



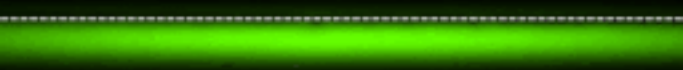
50 μm

00:36:53 ms



50 μm

00:36:57 ms



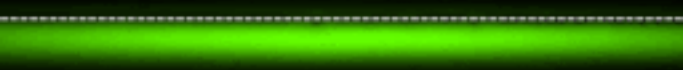
50 μm

00:37:02 ms



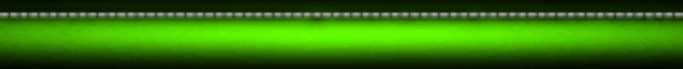
50 μm

00:37:06 ms



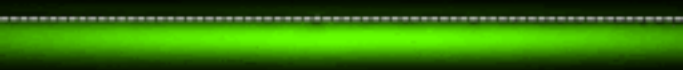
50 μm

00:37:10 ms



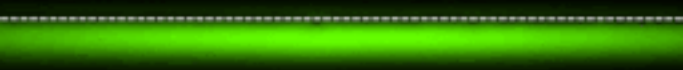
50 μm

00:37:17 ms



50 μm

00:37:21 ms



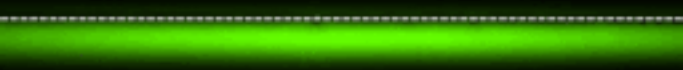
50 μm

00:37:26 ms



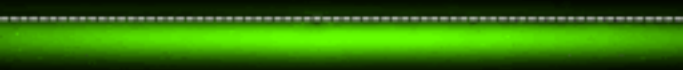
50 μm

00:37:30 ms



50 μm

00:37:35 ms



50 μm

00:37:39 ms



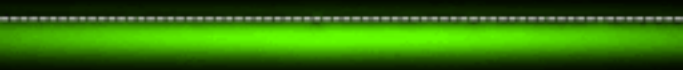
50 μm

00:37:43 ms



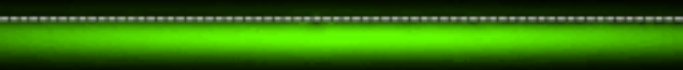
50 μm

00:37:48 ms



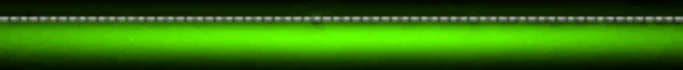
50 μm

00:37:52 ms



50 μm

00:37:57 ms



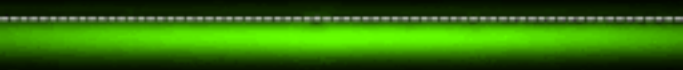
50 μm

00:38:01 ms



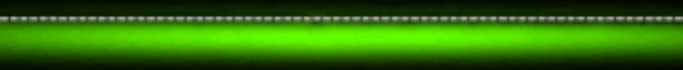
50 μm

00:38:05 ms



50 μm

00:38:10 ms



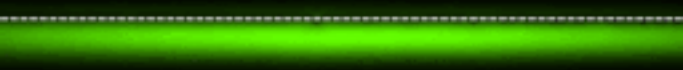
50 μm

00:38:14 ms



50 μm

00:38:19 ms



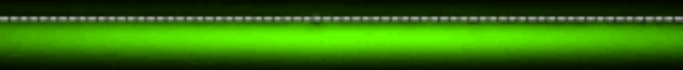
50 μm

00:38:23 ms



50 μm

00:38:30 ms



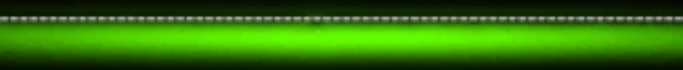
50 μm

00:38:34 ms



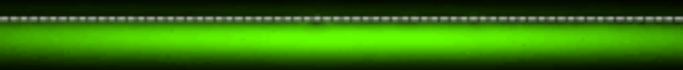
50 μm

00:38:38 ms



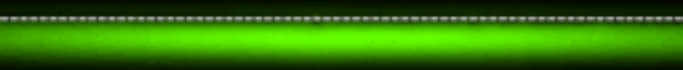
50 μm

00:38:43 ms



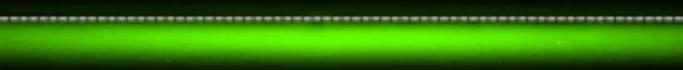
50 μm

00:38:47 ms



50 μm

00:38:52 ms



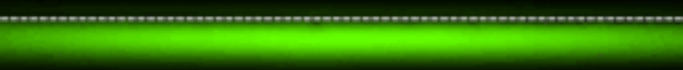
50 μm

00:38:56 ms



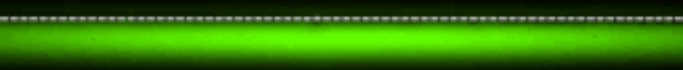
50 μm

00:39:00 ms



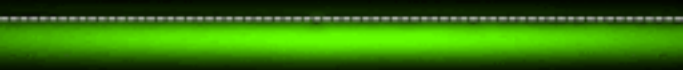
50 μm

00:39:07 ms



50 μm

00:39:11 ms



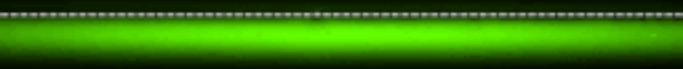
50 μm

00:39:16 ms



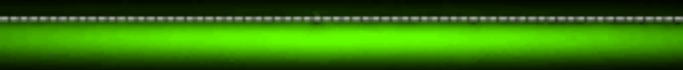
50 μm

00:39:20 ms



50 μm

00:39:25 ms



50 μm

00:39:29 ms



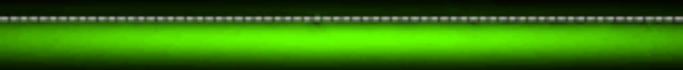
50 μm

00:39:33 ms



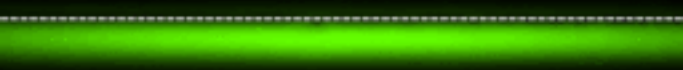
50 μm

00:39:38 ms



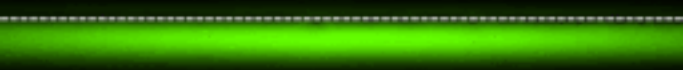
50 μm

00:39:42 ms



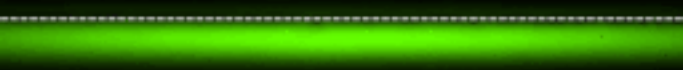
50 μm

00:39:47 ms



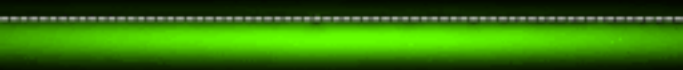
50 μm

00:39:51 ms



50 μm

00:39:55 ms



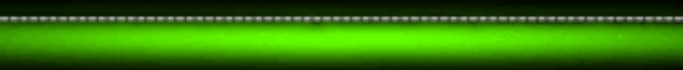
50 μm

00:40:00 ms



50 μm

00:40:04 ms



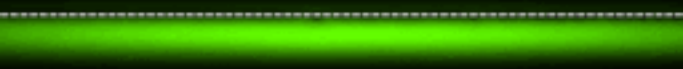
50 μm

00:40:09 ms



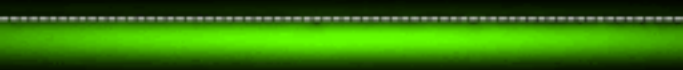
50 μm

00:40:13 ms



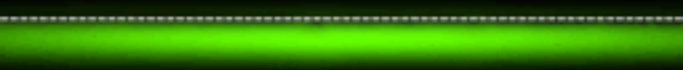
50 μm

00:40:20 ms



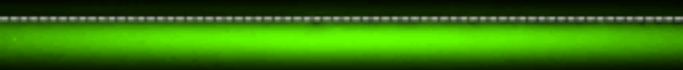
50 μm

00:40:24 ms



50 μm

00:40:28 ms



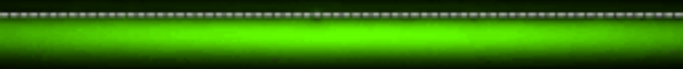
50 μm

00:40:33 ms



50 μm

00:40:37 ms



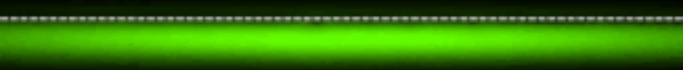
50 μm

00:40:42 ms



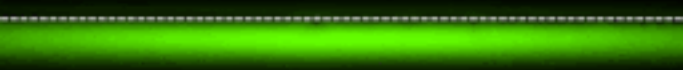
50 μm

00:40:46 ms



50 μm

00:40:50 ms



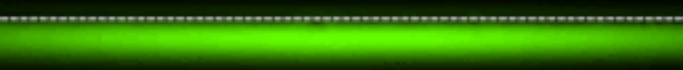
50 μm

00:40:57 ms



50 μm

00:41:01 ms



50 μm

00:41:06 ms



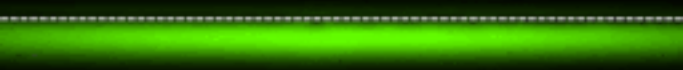
50 μm

00:41:10 ms



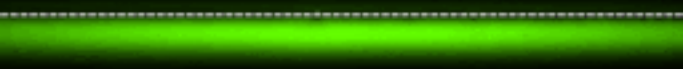
50 μm

00:41:15 ms



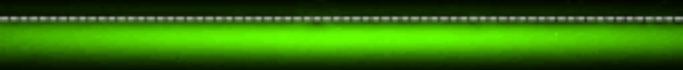
50 μm

00:41:19 ms



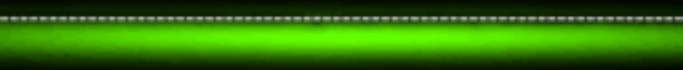
50 μm

00:41:23 ms



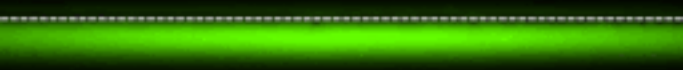
50 μm

00:41:28 ms



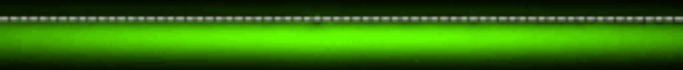
50 μm

00:41:32 ms



50 μm

00:41:37 ms



50 μm

00:41:41 ms



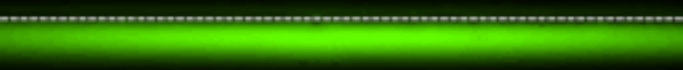
50 μm

00:41:45 ms



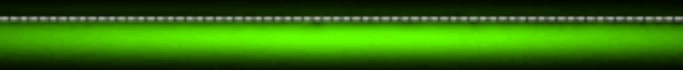
50 μm

00:41:50 ms



50 μm

00:41:54 ms



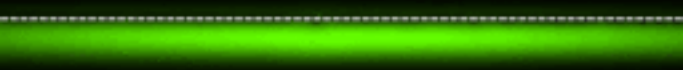
50 μm

00:41:59 ms



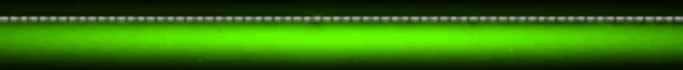
50 μm

00:42:03 ms



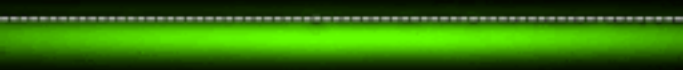
50 μm

00:42:10 ms



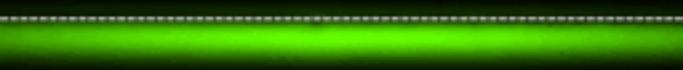
50 μm

00:42:14 ms



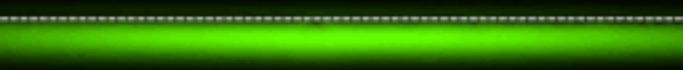
50 μm

00:42:18 ms



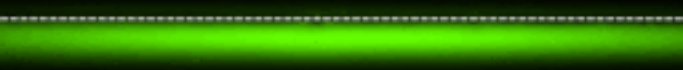
50 μm

00:42:23 ms



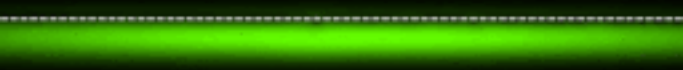
50 μm

00:42:27 ms



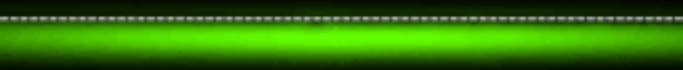
50 μm

00:42:32 ms



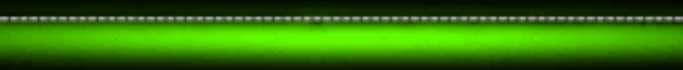
50 μm

00:42:36 ms



50 μm

00:42:40 ms



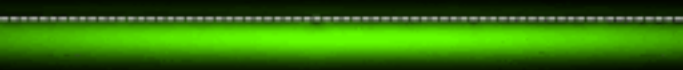
50 μm

00:42:47 ms



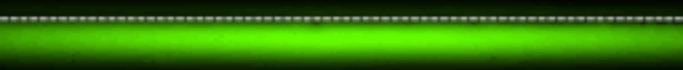
50 μm

00:42:51 ms



50 μm

00:42:56 ms



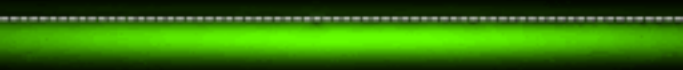
50 μm

00:43:00 ms



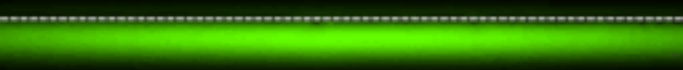
50 μm

00:43:05 ms



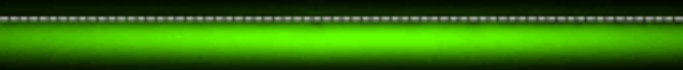
50 μm

00:43:09 ms



50 μm

00:43:13 ms



50 μm

00:43:18 ms



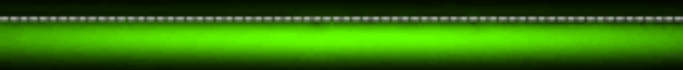
50 μm

00:43:22 ms



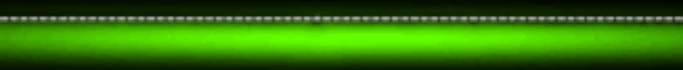
50 μm

00:43:27 ms



50 μm

00:43:31 ms



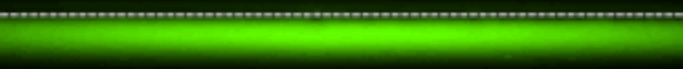
50 μm

00:43:35 ms



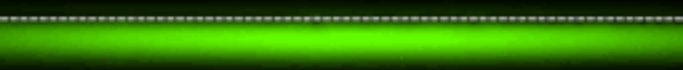
50 μm

00:43:40 ms



50 μm

00:43:44 ms



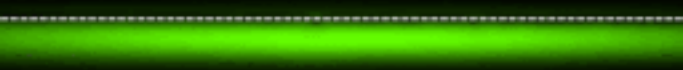
50 μm

00:43:49 ms



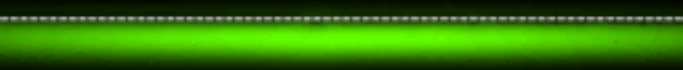
50 μm

00:43:53 ms



50 μm

00:44:00 ms



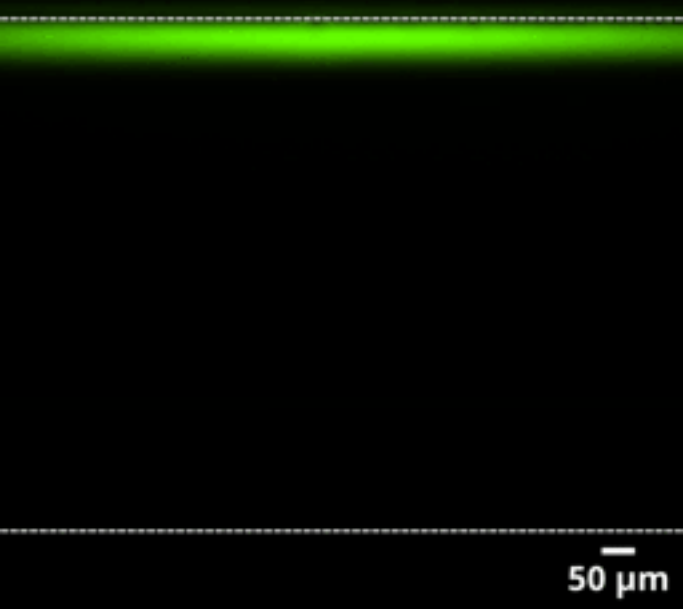
50 μm

00:44:04 ms



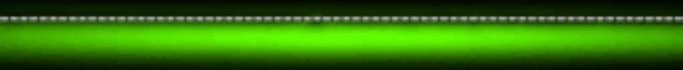
50 μm

00:44:08 ms



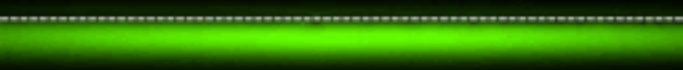
50 μm

00:44:13 ms



50 μm

00:44:17 ms



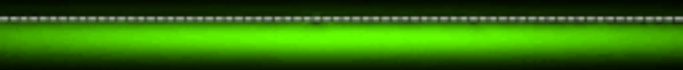
50 μm

00:44:22 ms



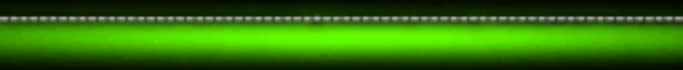
50 μm

00:44:26 ms



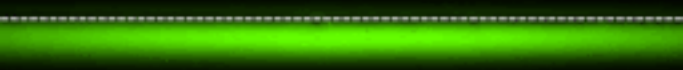
50 μm

00:44:30 ms



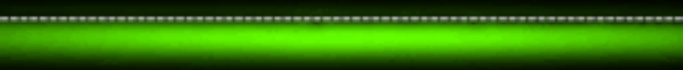
50 μm

00:44:37 ms



50 μm

00:44:41 ms



50 μm

00:44:46 ms



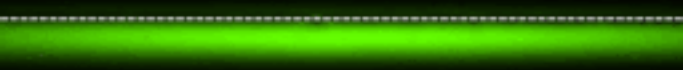
50 μm

00:44:50 ms



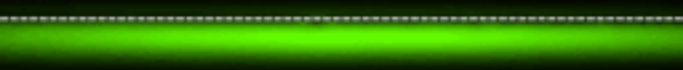
50 μm

00:44:55 ms



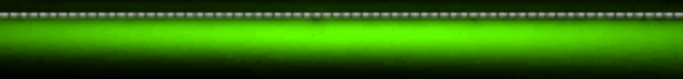
50 μm

00:44:59 ms



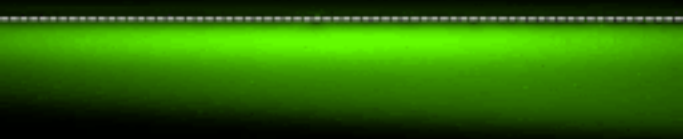
50 μm

00:45:03 ms



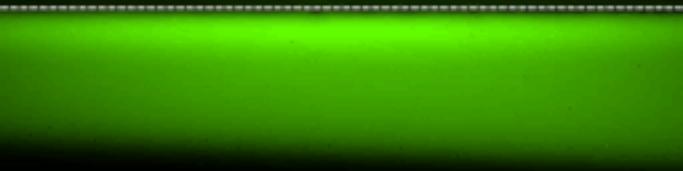
50 μm

00:45:08 ms



50 μm

00:45:12 ms



50 μm

00:45:17 ms



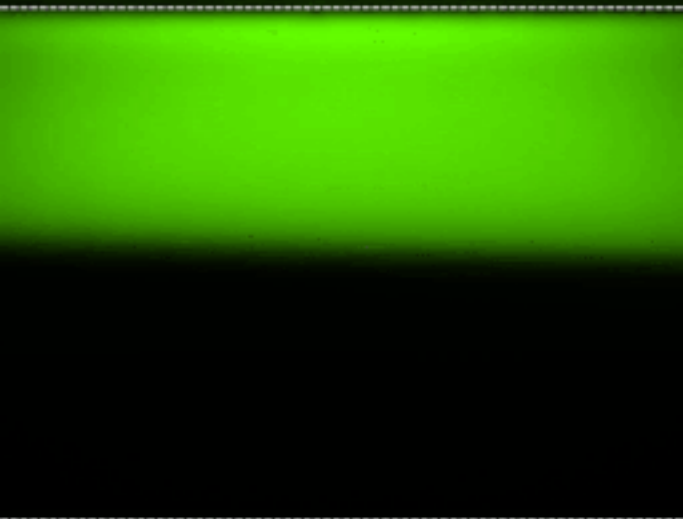
50 μm

00:45:21 ms



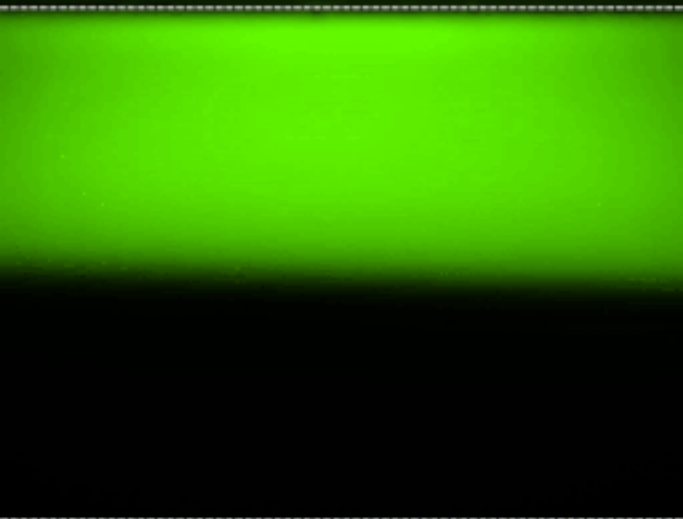
50 μm

00:45:25 ms



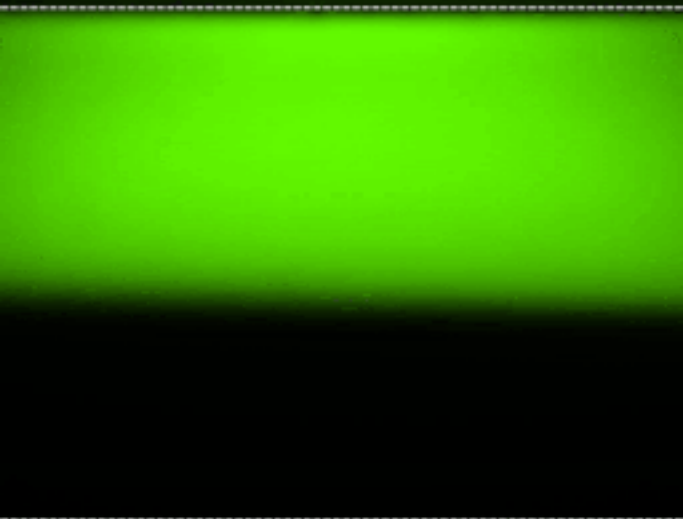
50 μm

00:45:30 ms



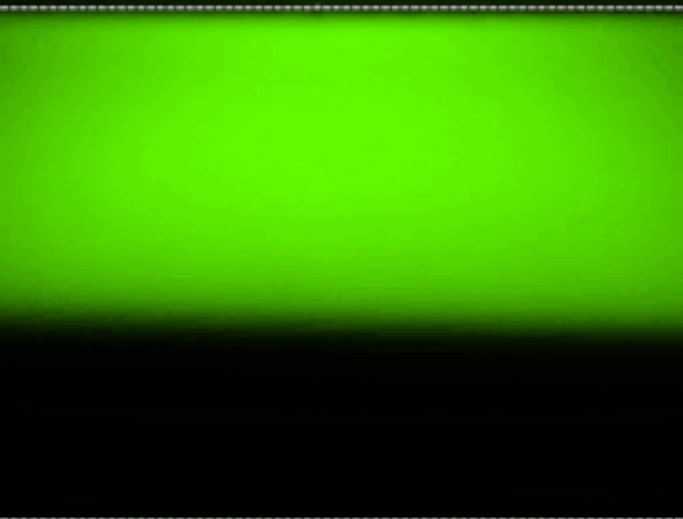
50 μm

00:45:34 ms



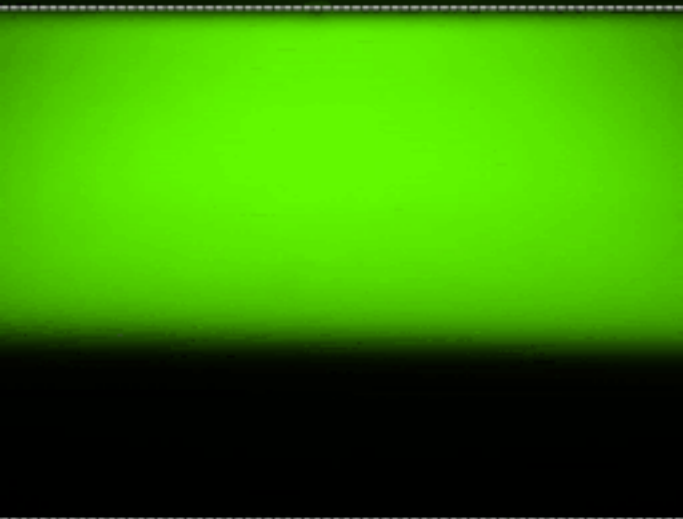
50 μm

00:45:39 ms



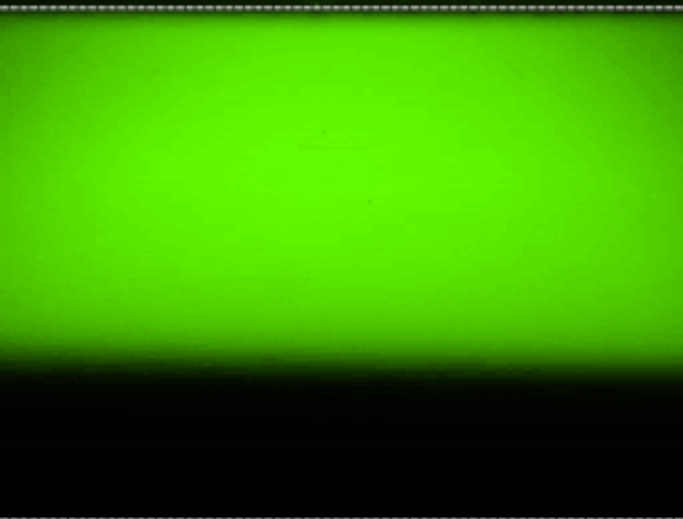
50 μm

00:45:43 ms



50 μm

00:45:50 ms

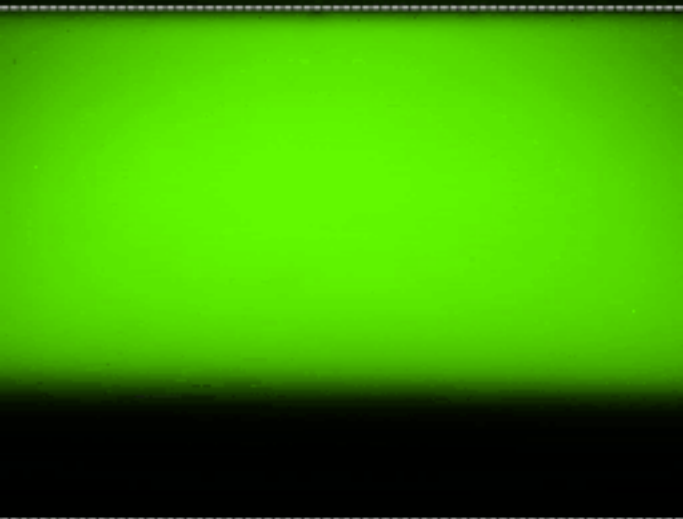


50 μm

00:45:54 ms

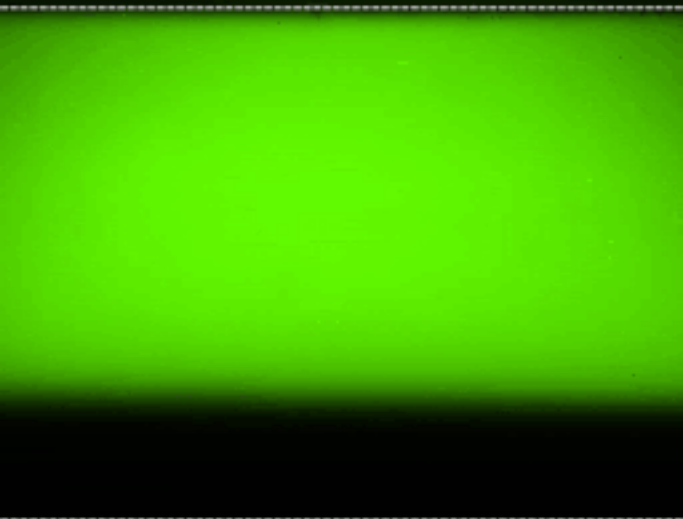
50 μm

00:45:58 ms



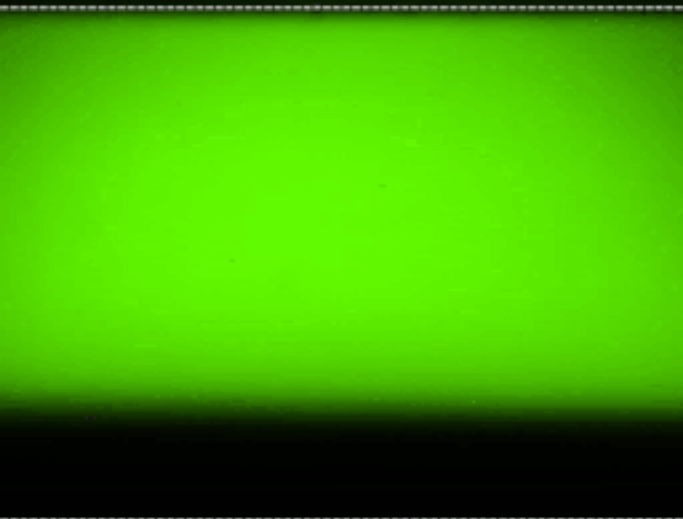
50 μm

00:46:03 ms



50 μm

00:46:07 ms

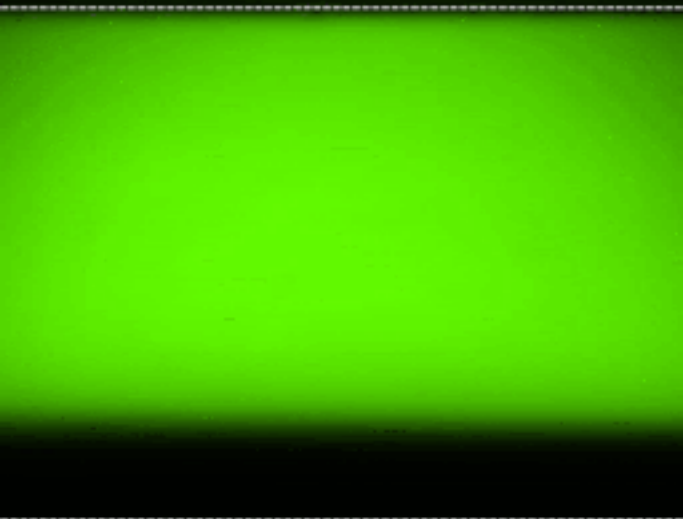


50 μm

00:46:12 ms

50 μm

00:46:16 ms

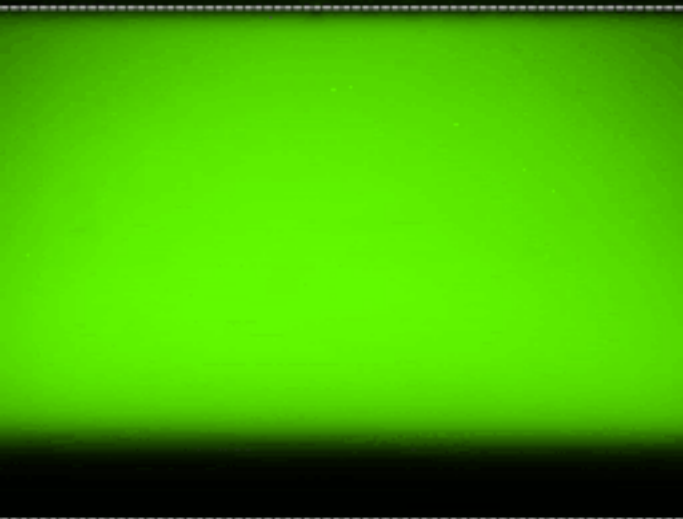


50 μm

00:46:20 ms

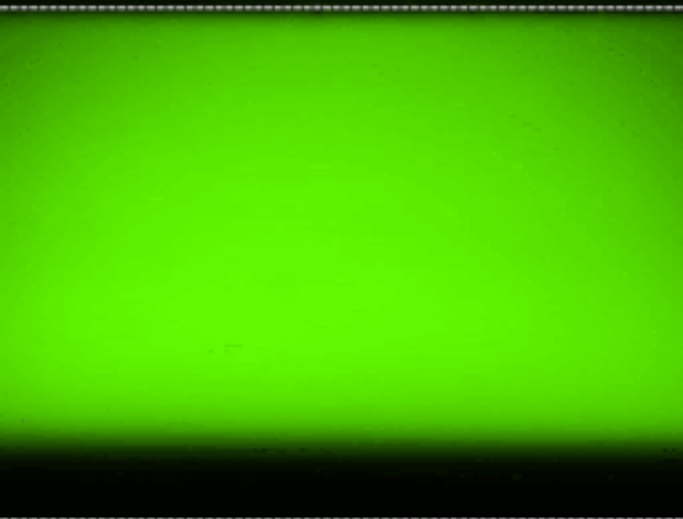
50 μm

00:46:27 ms



50 μm

00:46:31 ms

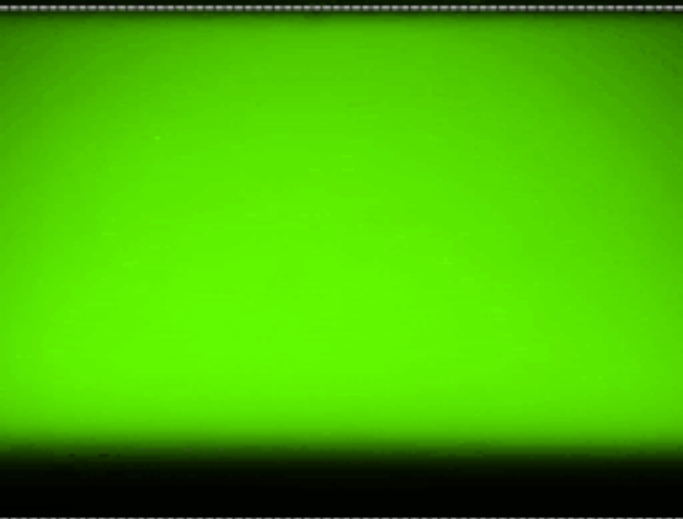


50 μm

00:46:36 ms

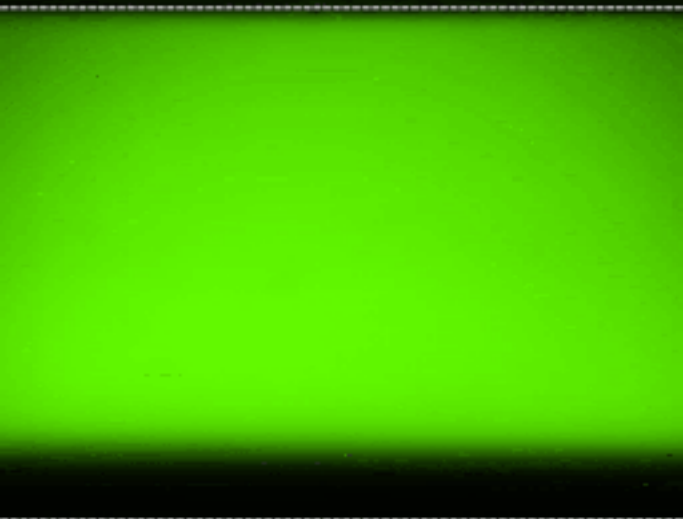
50 μm

00:46:40 ms



50 μm

00:46:45 ms



50 μm

00:46:49 ms

50 μm

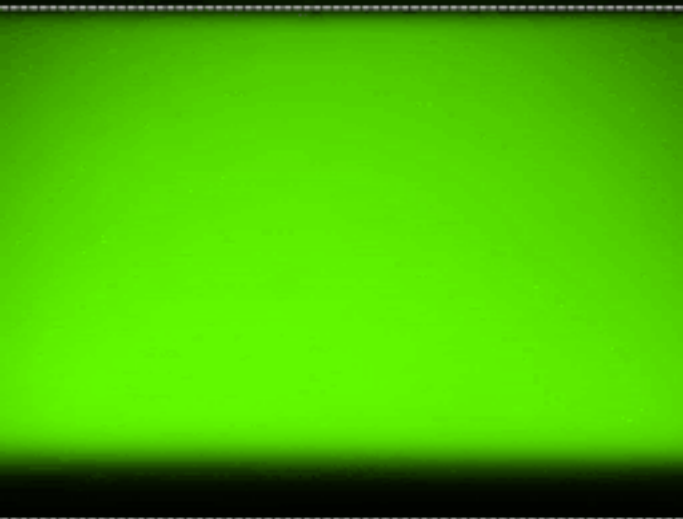
00:46:53 ms

50 μm

00:46:58 ms

50 μm

00:47:02 ms



50 μm

00:47:07 ms

50 μm

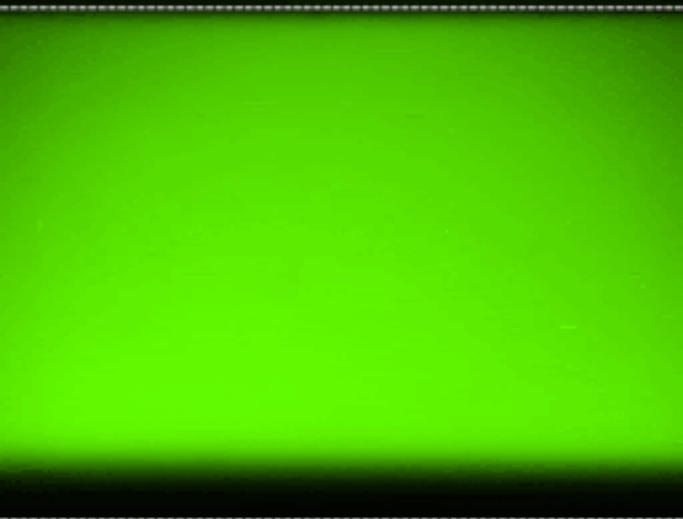
00:47:11 ms

50 μm

00:47:15 ms

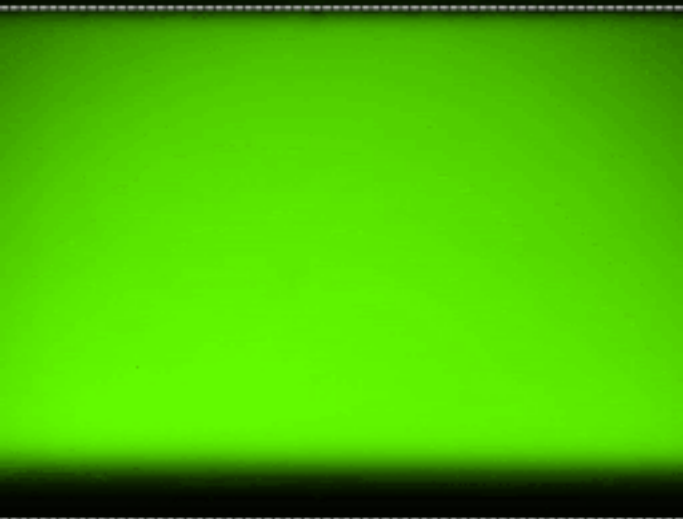
50 μm

00:47:20 ms



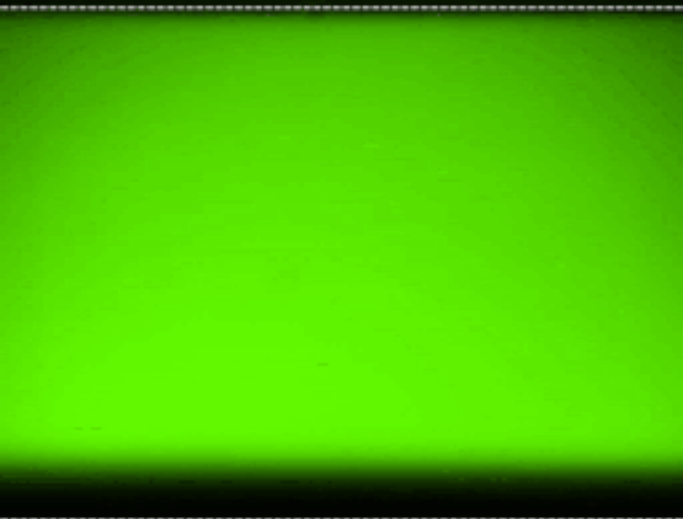
50 μm

00:47:24 ms



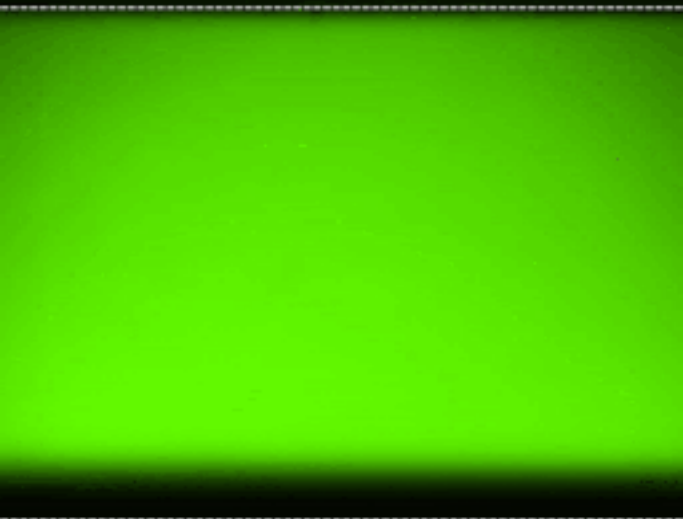
50 μm

00:47:29 ms



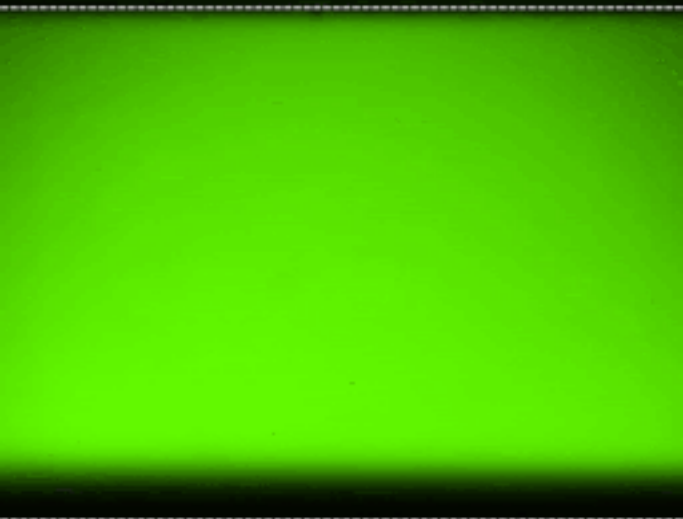
50 μm

00:47:33 ms



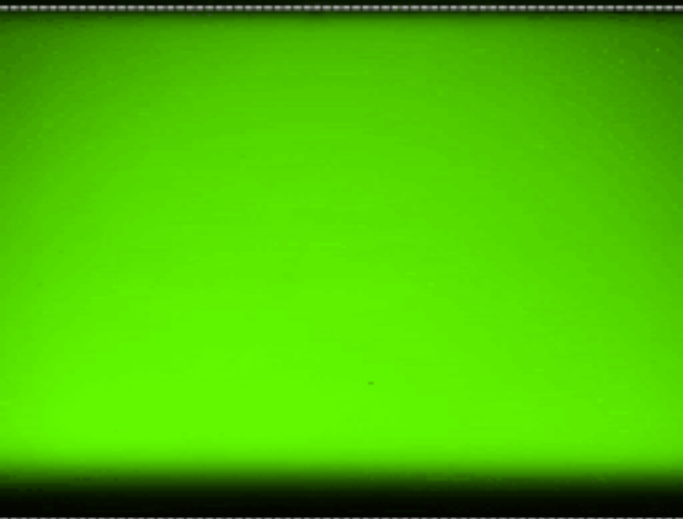
50 μm

00:47:40 ms



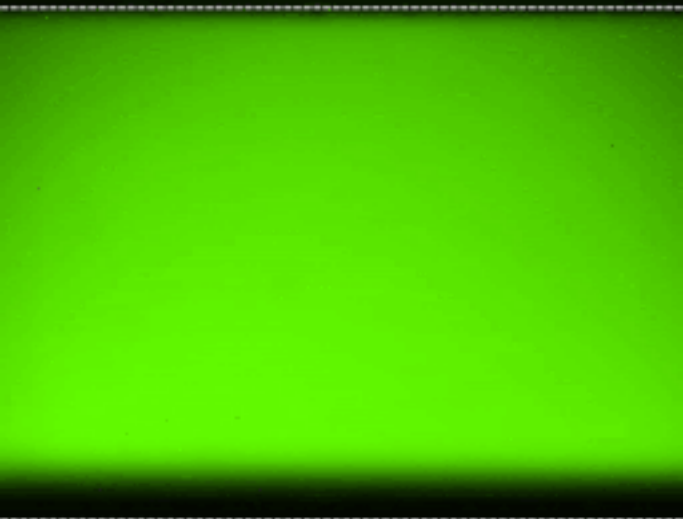
50 μm

00:47:44 ms



50 μm

00:47:48 ms

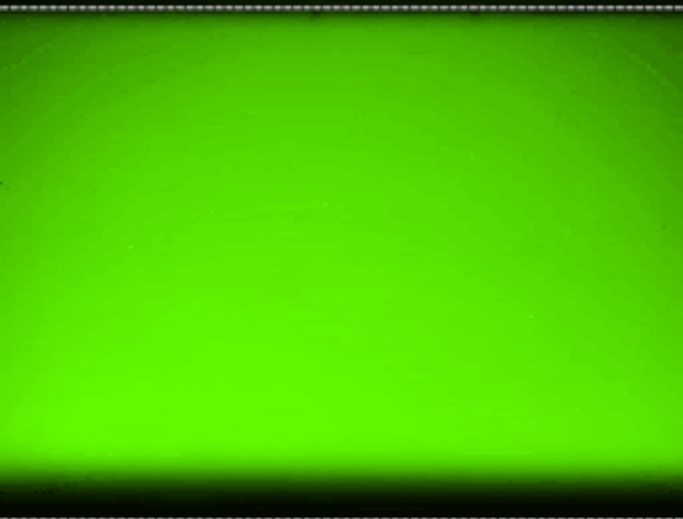


50 μm

00:47:53 ms

50 μm

00:47:57 ms

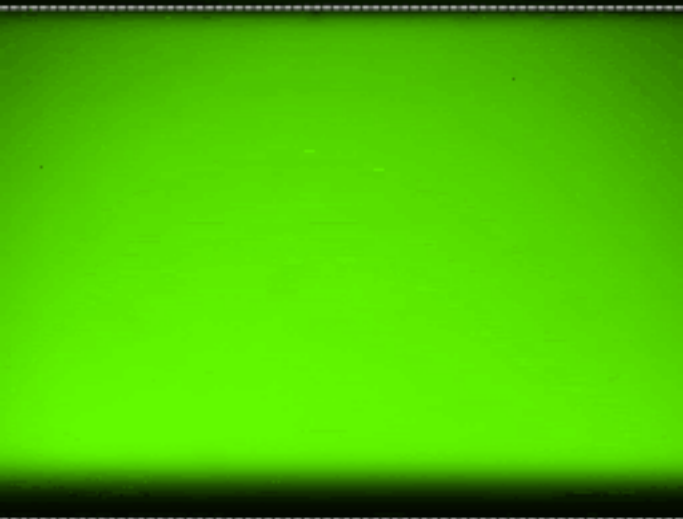


50 μm

00:48:02 ms

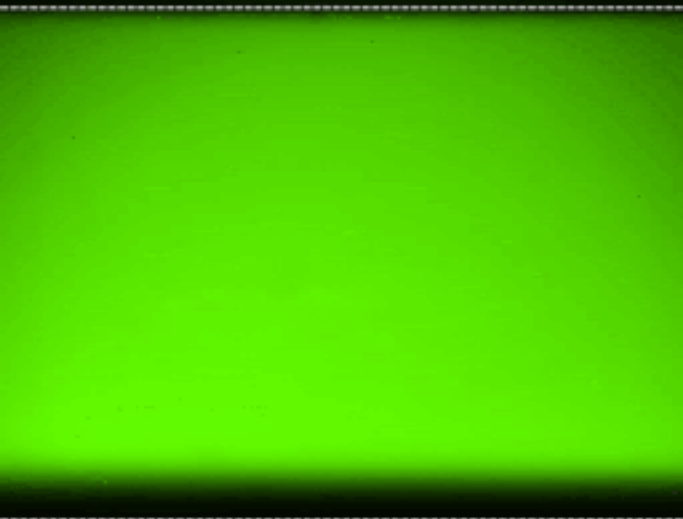
50 μm

00:48:06 ms



50 μm

00:48:10 ms

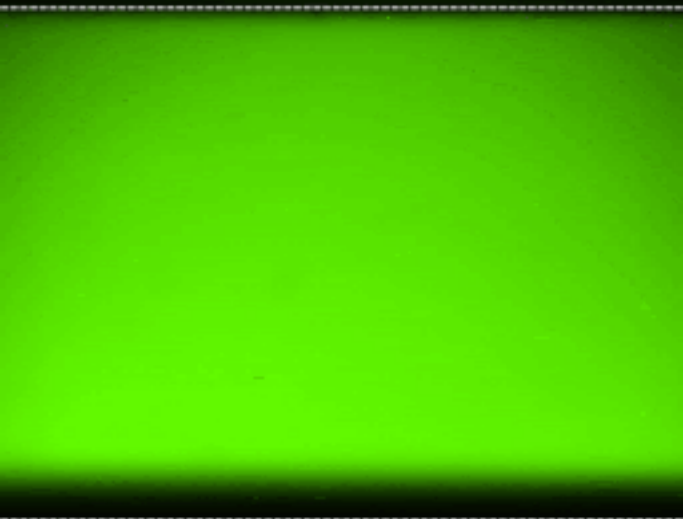


50 μm

00:48:17 ms

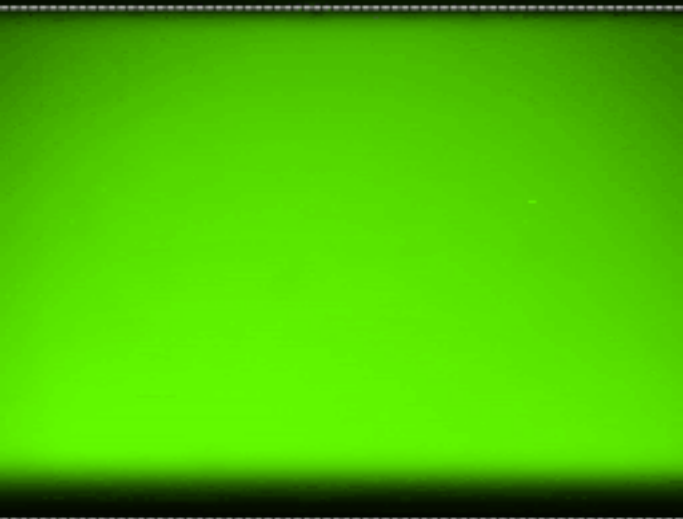
50 μm

00:48:21 ms



50 μm

00:48:26 ms

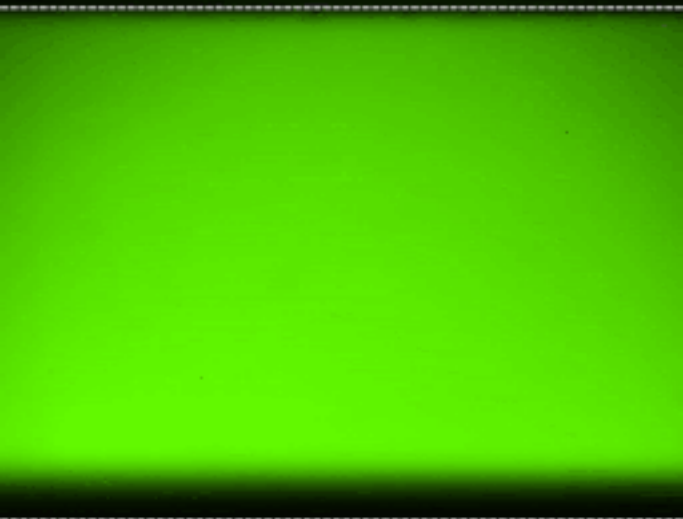


50 μm

00:48:30 ms

50 μm

00:48:35 ms



50 μm

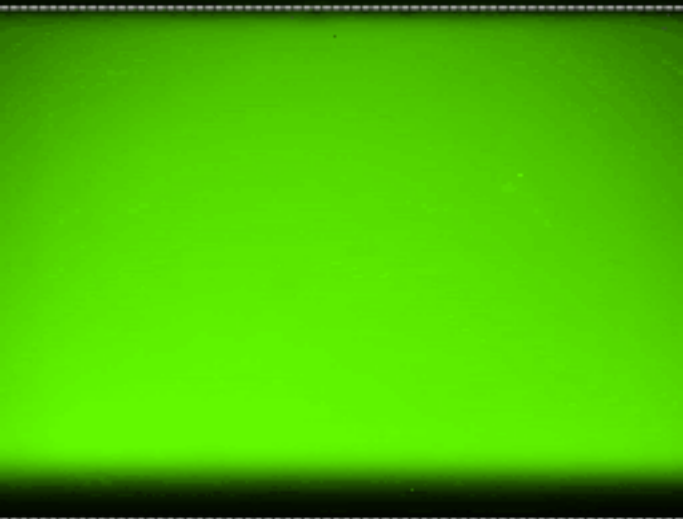
00:48:39 ms

50 μm

00:48:43 ms

50 μm

00:48:48 ms



50 μm

00:48:52 ms

50 μm

00:48:57 ms

50 μm

00:49:01 ms

50 μm

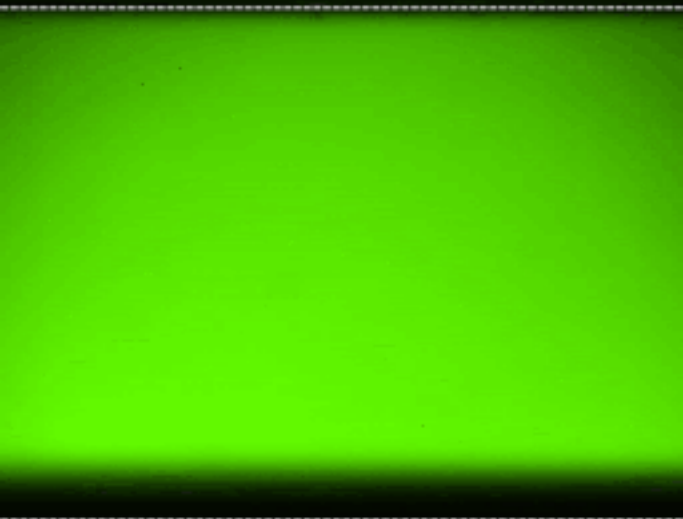
00:49:05 ms

50 μm

00:49:10 ms

50 μm

00:49:14 ms

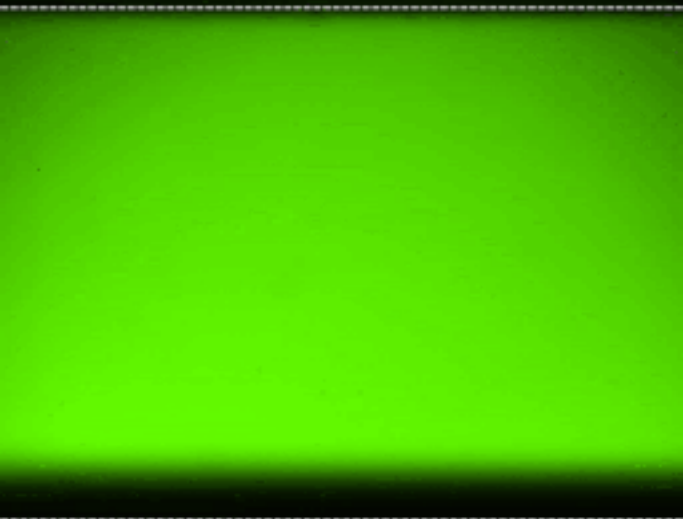


50 μm

00:49:19 ms

50 μm

00:49:23 ms

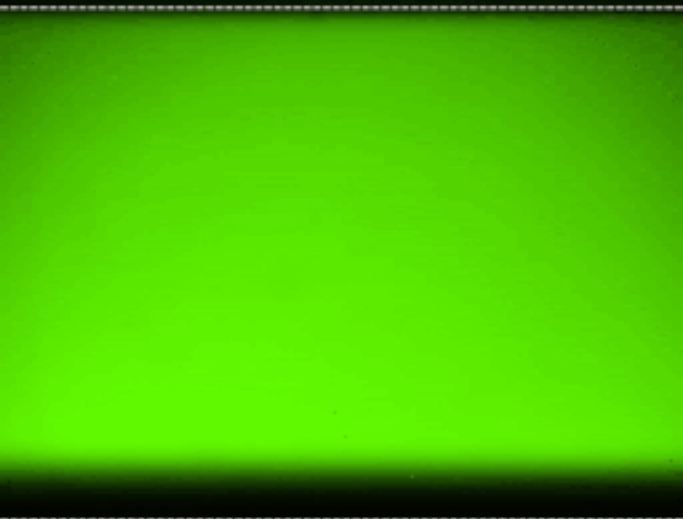


50 μm

00:49:30 ms

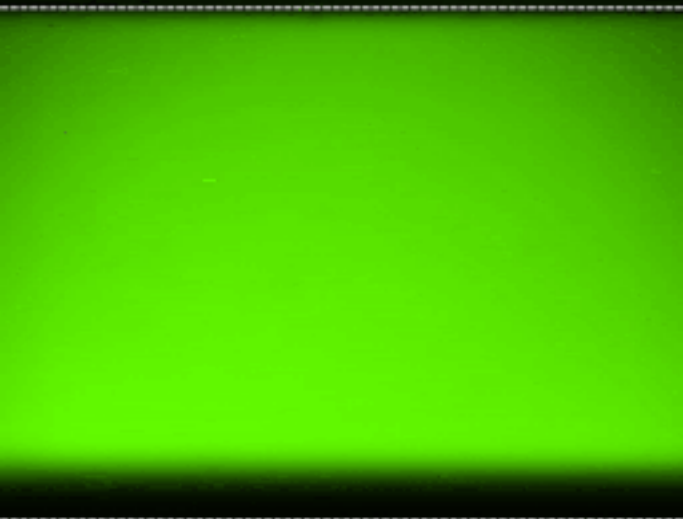
50 μm

00:49:34 ms



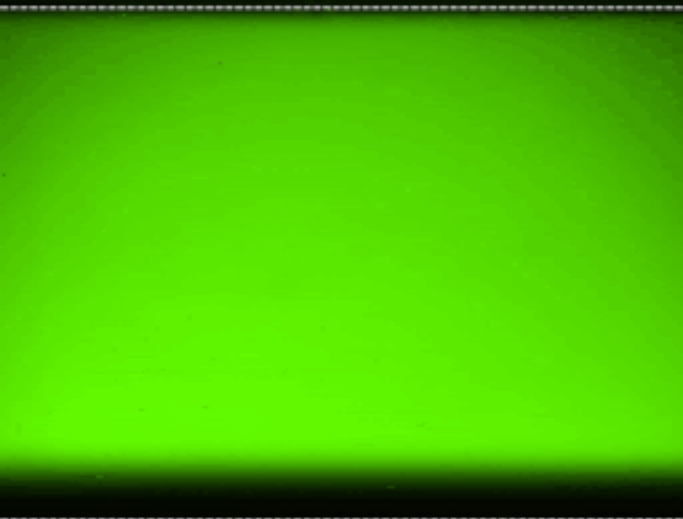
50 μm

00:49:38 ms



50 μm

00:49:43 ms



50 μm

00:49:47 ms

50 μm

00:49:52 ms

50 μm

00:49:56 ms

50 μm

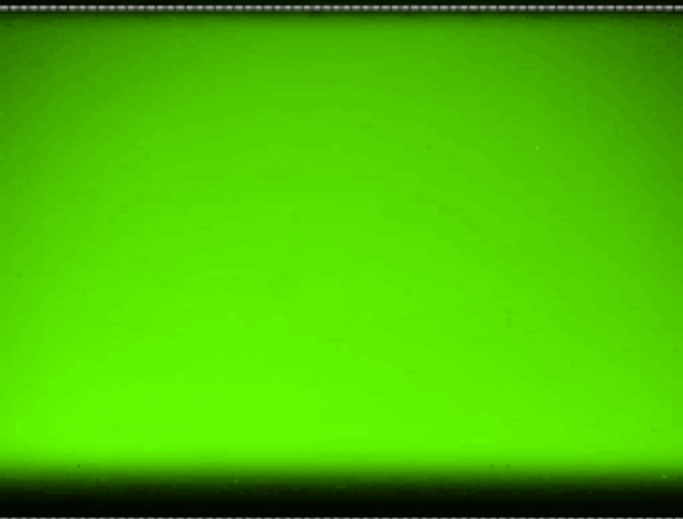
00:50:00 ms

50 μm

00:50:07 ms

50 μm

00:50:11 ms

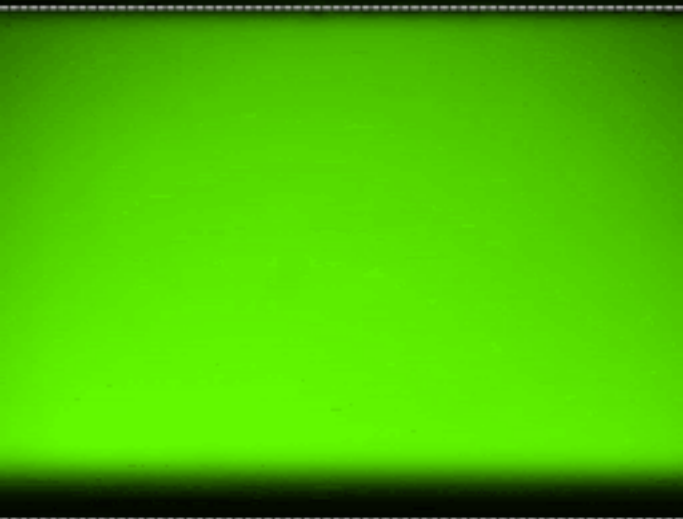


50 μm

00:50:16 ms

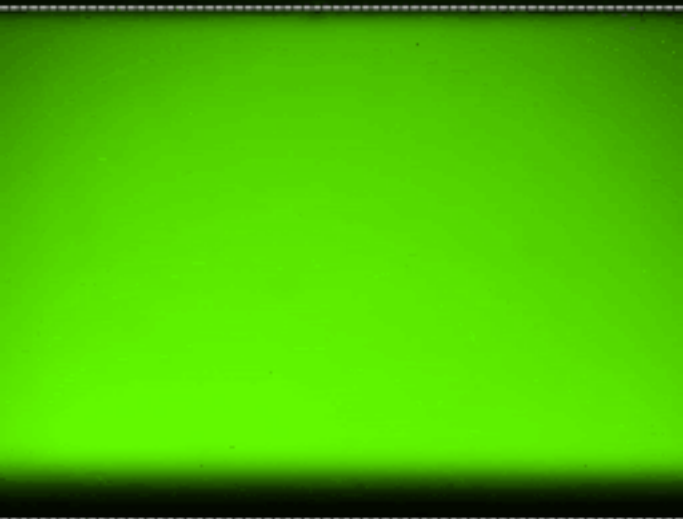
50 μm

00:50:20 ms



50 μm

00:50:25 ms



50 μm

00:50:29 ms

50 μm

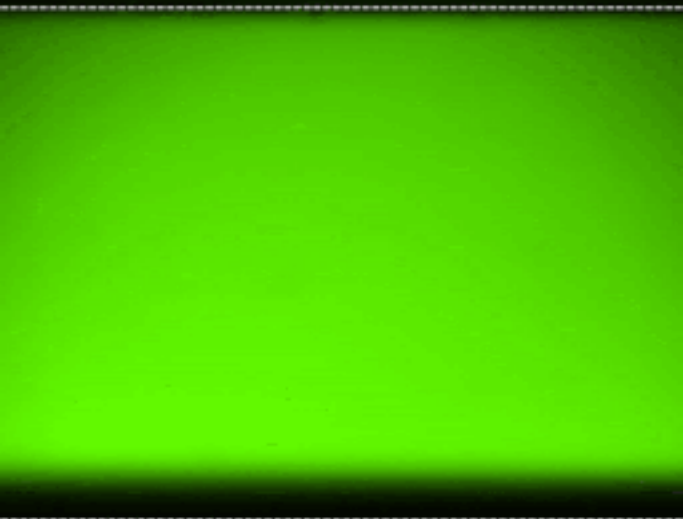
00:50:33 ms

50 μm

00:50:38 ms

50 μm

00:50:42 ms

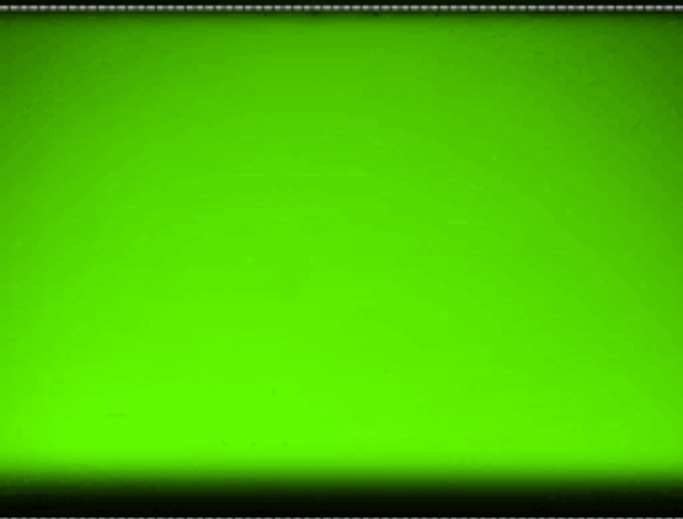


50 μm

00:50:47 ms

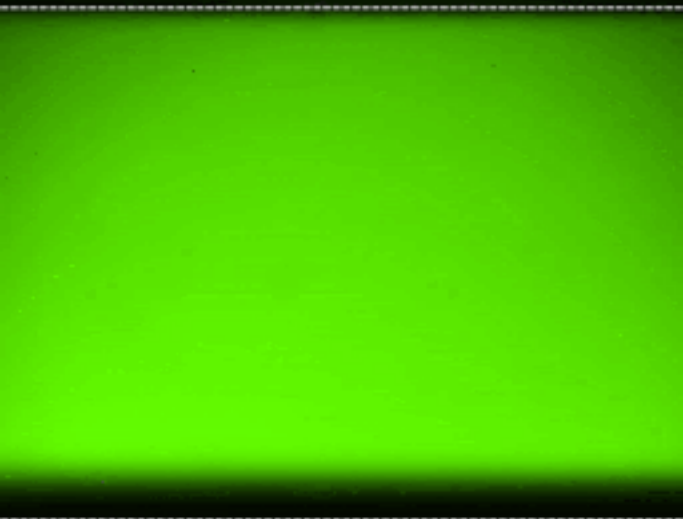
50 μm

00:50:51 ms



50 μm

00:50:55 ms

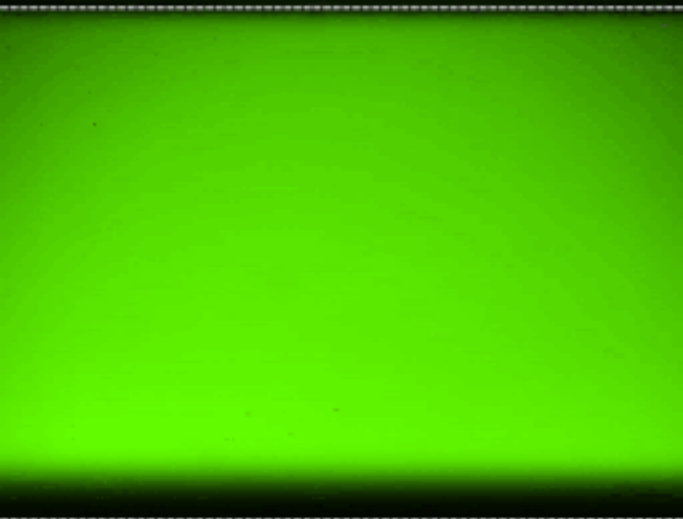


50 μm

00:51:00 ms

50 μm

00:51:04 ms

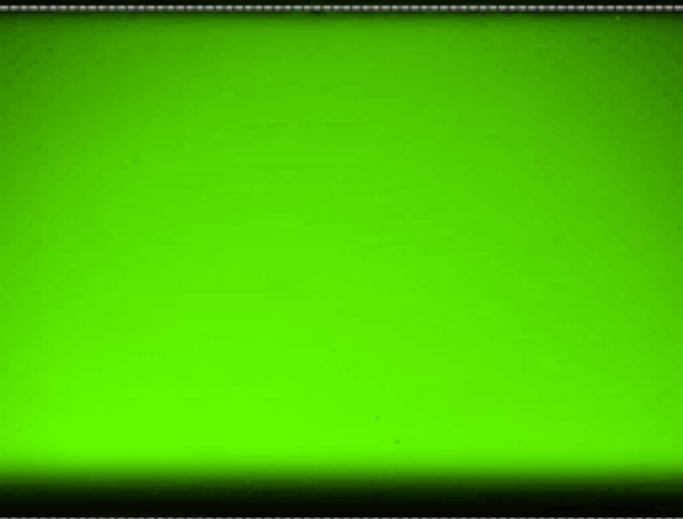


50 μ m

00:51:09 ms

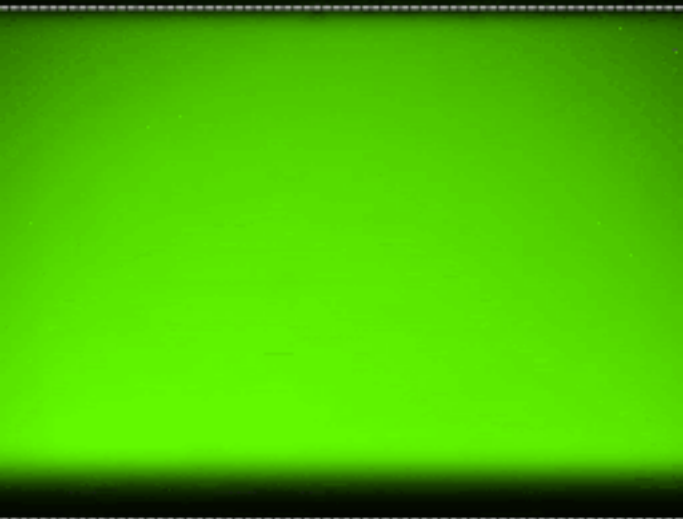
50 μm

00:51:13 ms



50 μm

00:51:20 ms

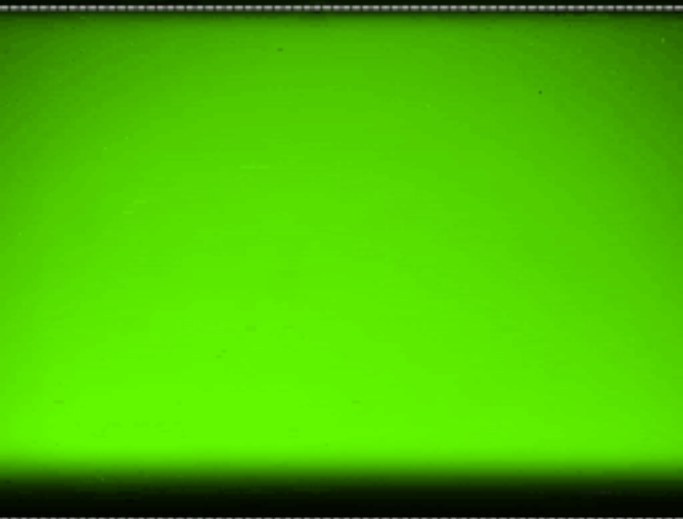


50 μm

00:51:24 ms

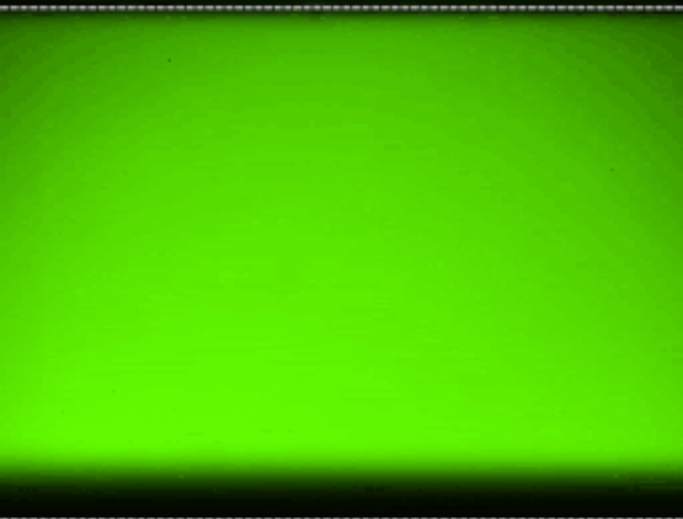
50 μm

00:51:28 ms



50 μm

00:51:33 ms

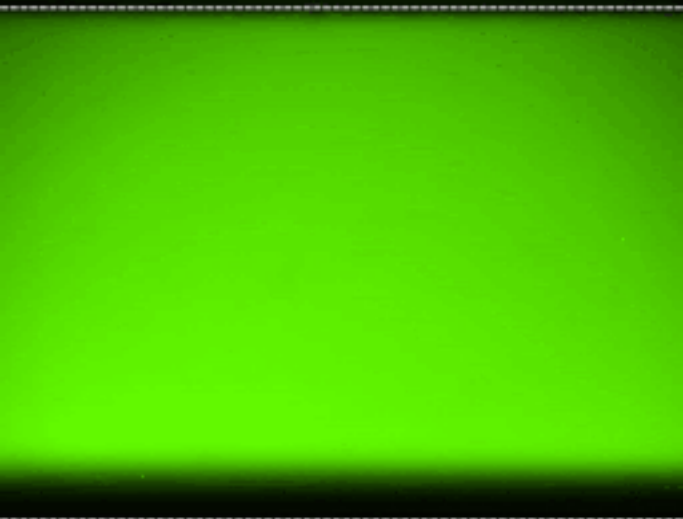


50 μm

00:51:37 ms

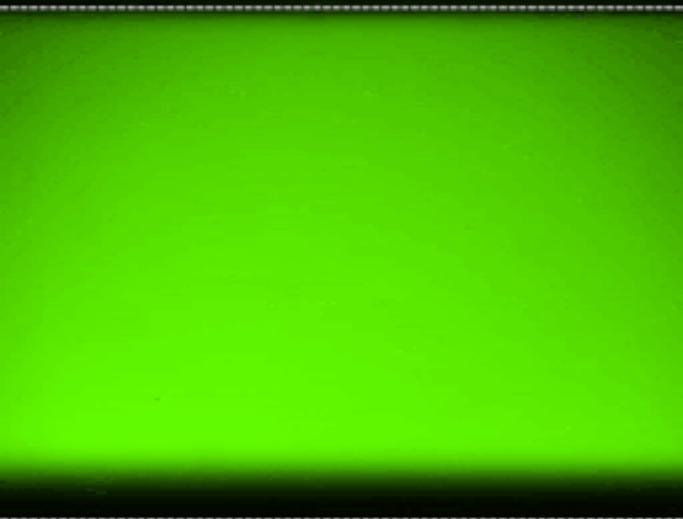
50 μm

00:51:42 ms



50 μm

00:51:46 ms

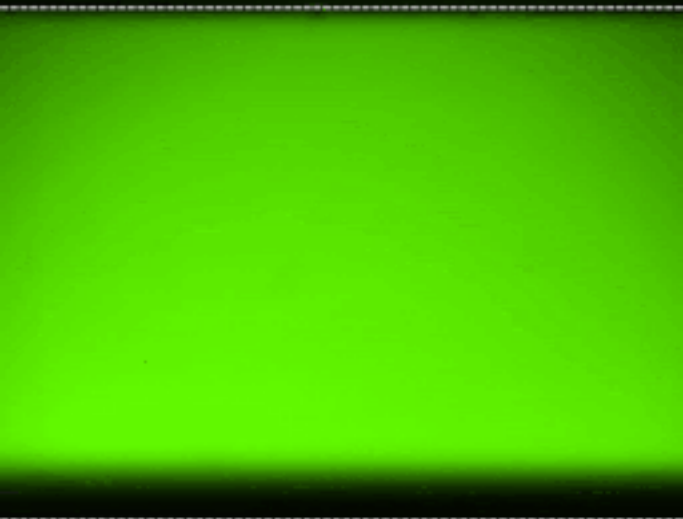


50 μm

00:51:50 ms

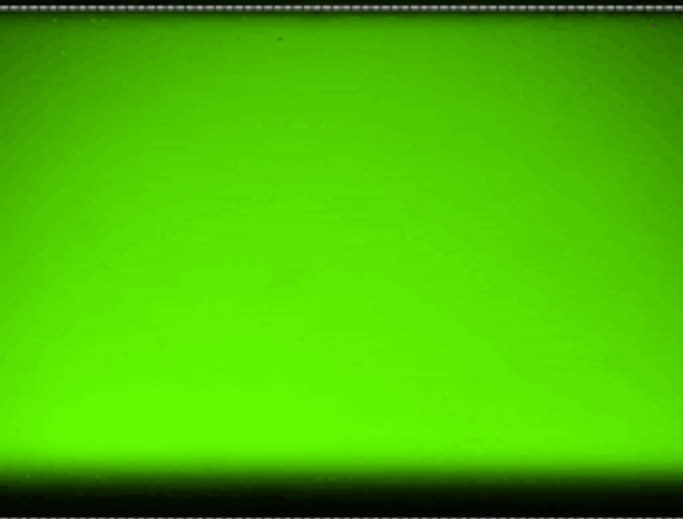
50 μm

00:51:57 ms



50 μm

00:52:01 ms

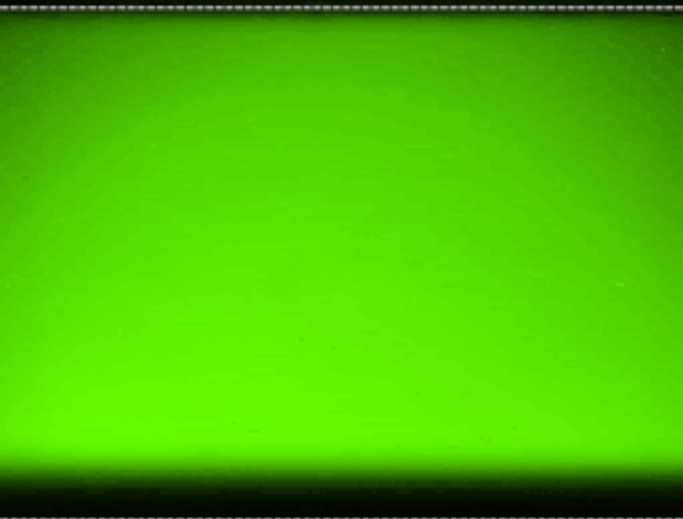


50 μm

00:52:06 ms

50 μm

00:52:10 ms



50 μm

00:52:15 ms

50 μm

00:52:19 ms

50 μm

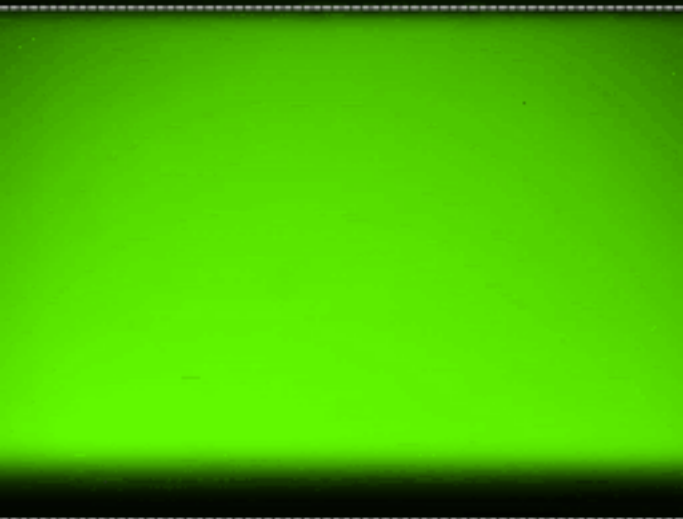
00:52:23 ms

50 μm

00:52:28 ms

50 μm

00:52:32 ms

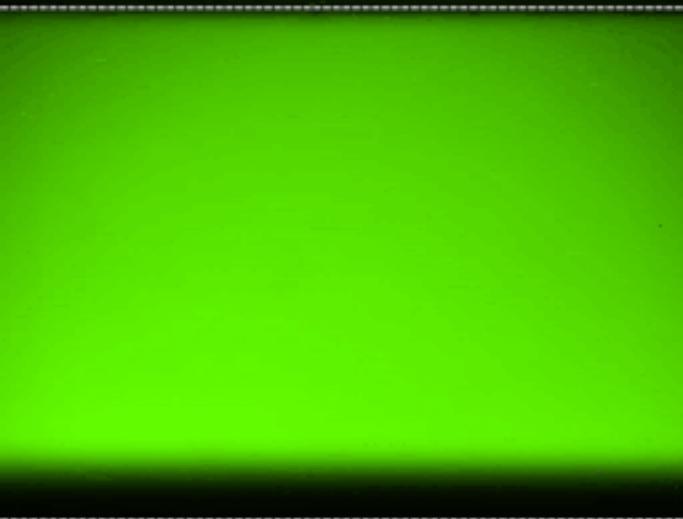


50 μm

00:52:37 ms

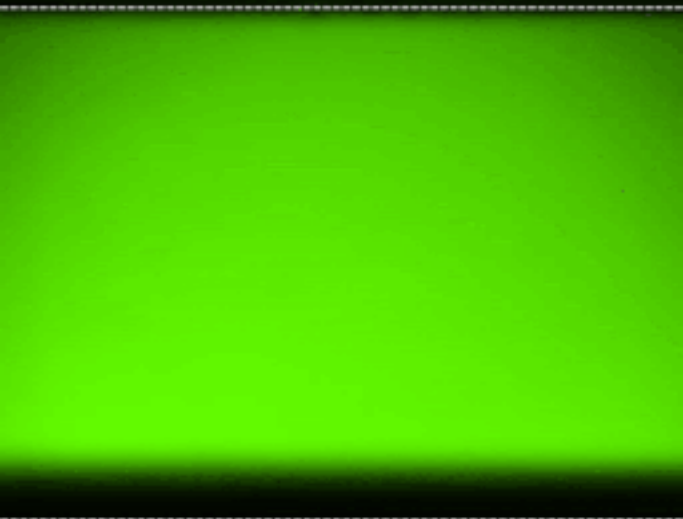
50 μm

00:52:41 ms



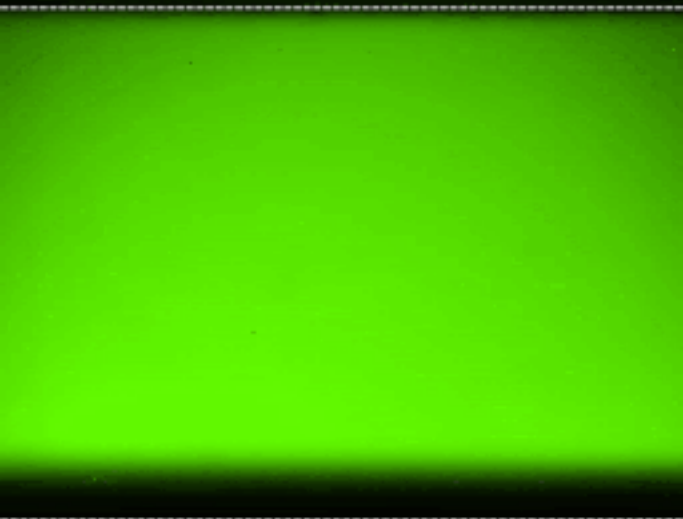
50 μm

00:52:45 ms



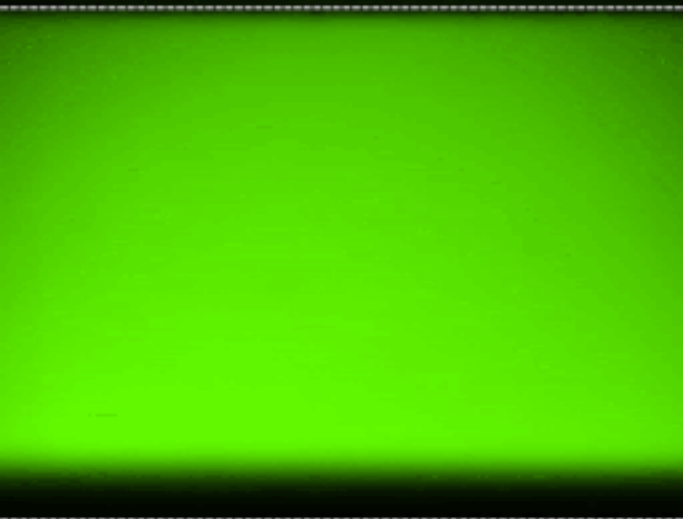
50 μm

00:52:50 ms



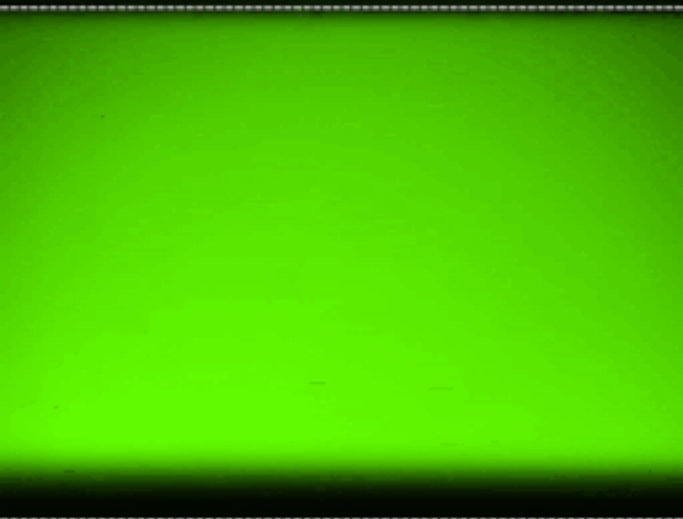
50 μm

00:52:54 ms



50 μm

00:52:59 ms

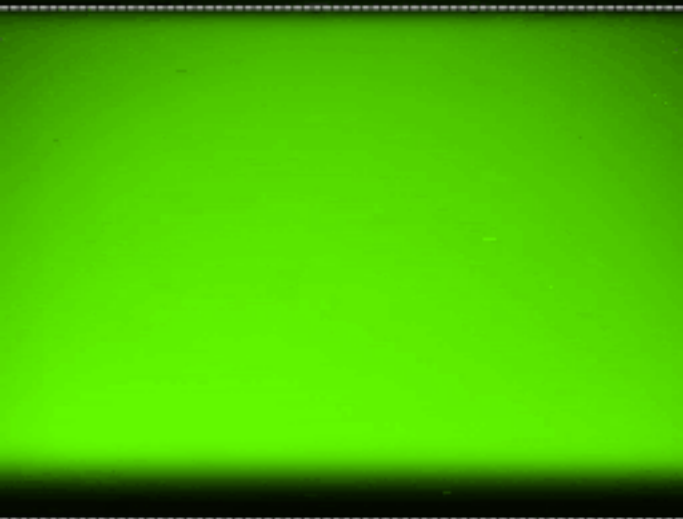


50 μm

00:53:03 ms

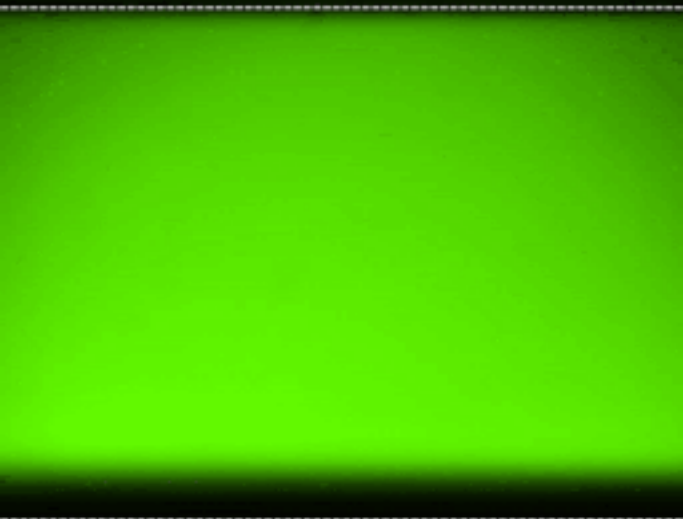
50 μm

00:53:10 ms



50 μm

00:53:14 ms



50 μm

00:53:18 ms

50 μm

00:53:23 ms

50 μm

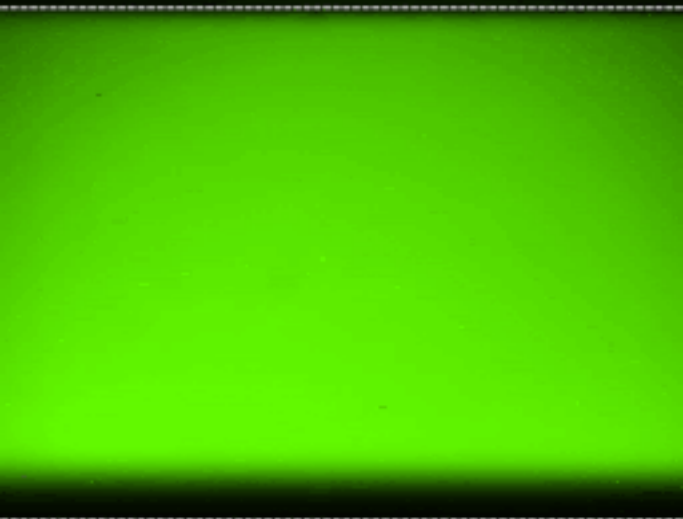
00:53:27 ms

50 μm

00:53:32 ms

50 μm

00:53:36 ms



50 μm

00:53:40 ms

50 μm

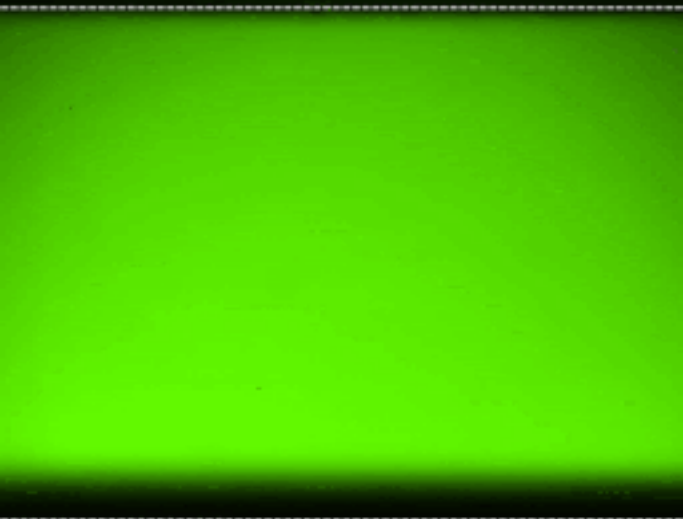
00:53:47 ms

50 μm

00:53:51 ms

50 μm

00:53:56 ms



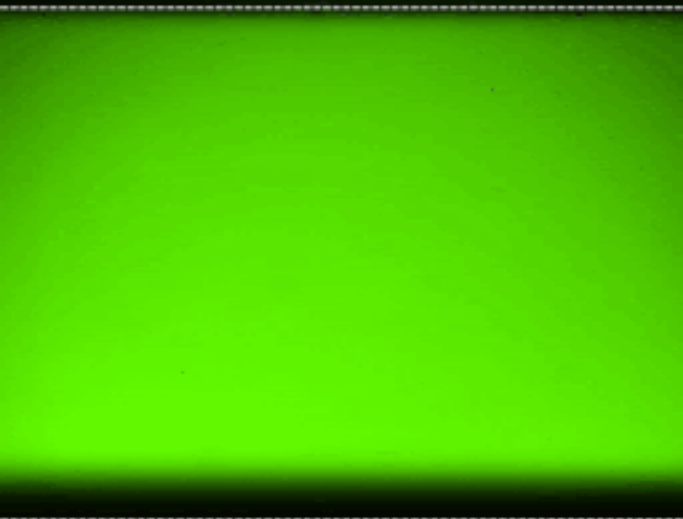
50 μm

00:54:00 ms



50 μm

00:54:05 ms



50 μm

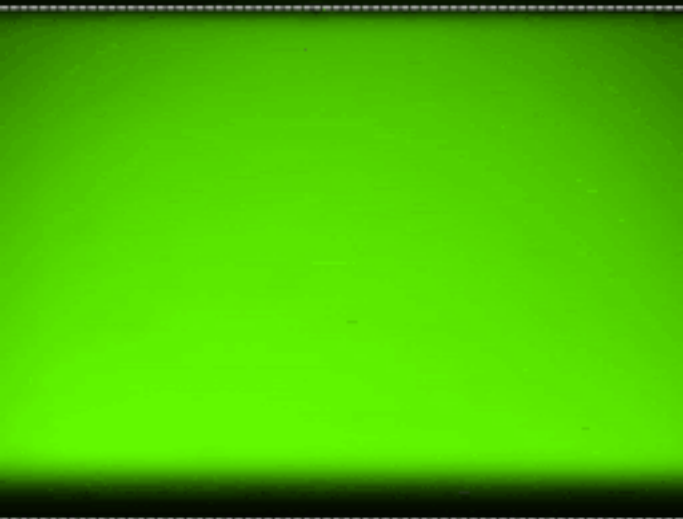
00:54:09 ms

50 μm

00:54:13 ms

50 μm

00:54:18 ms



50 μm

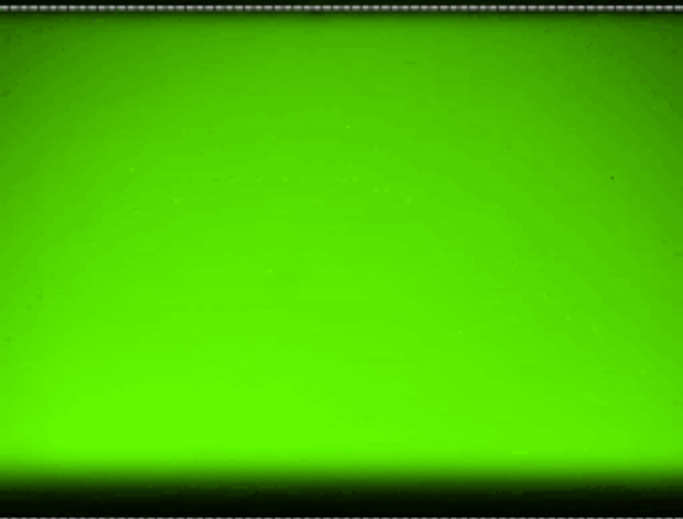
00:54:22 ms

50 μm

00:54:27 ms

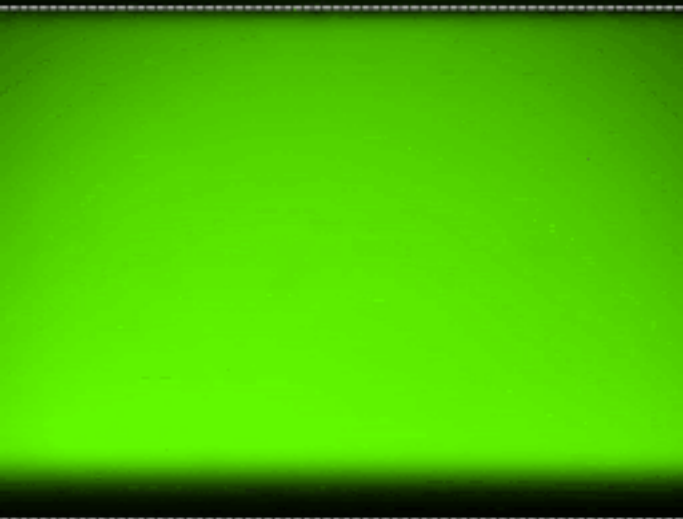
50 μm

00:54:31 ms



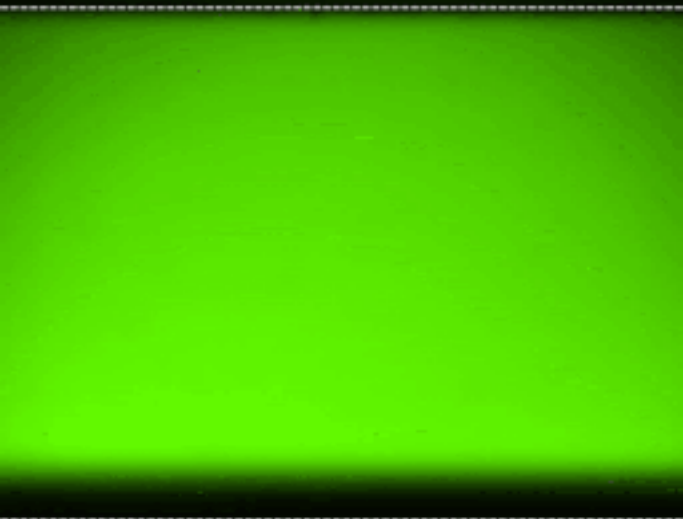
50 μm

00:54:35 ms



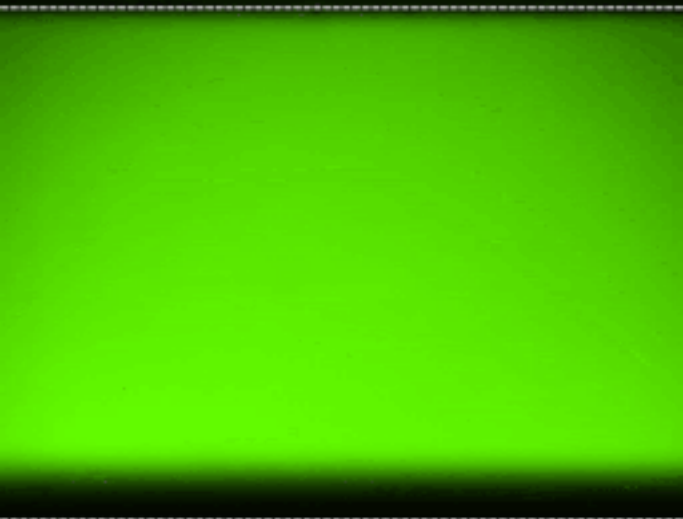
50 μm

00:54:40 ms



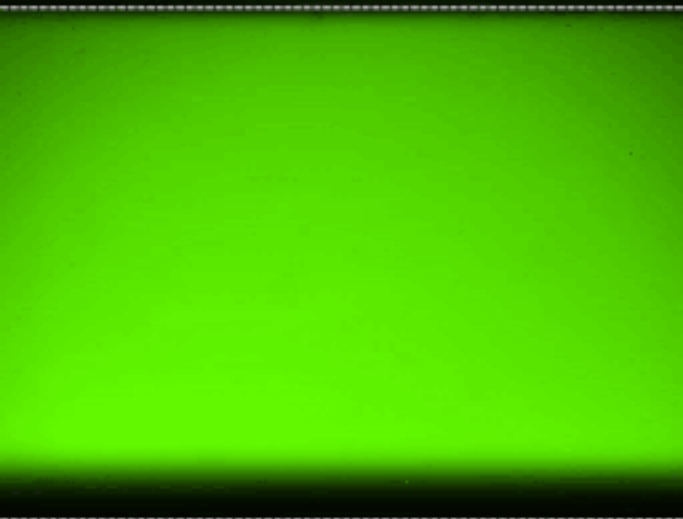
50 μm

00:54:44 ms



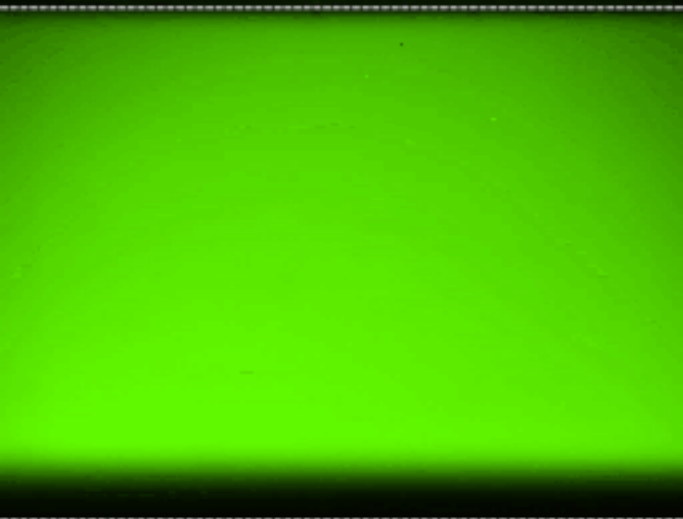
50 μm

00:54:49 ms



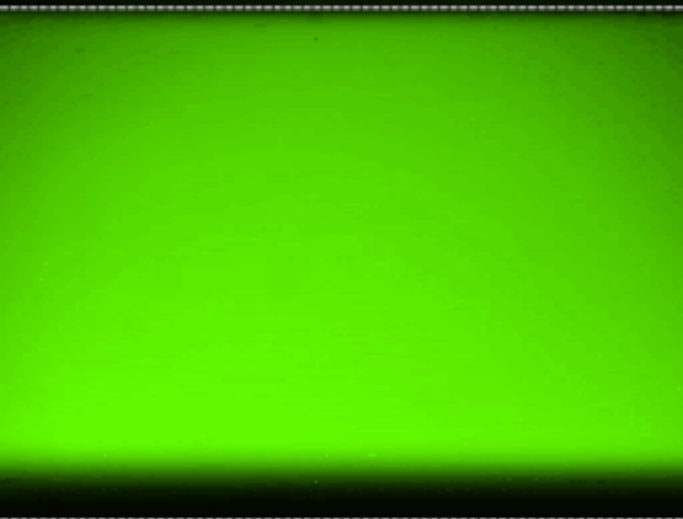
50 μm

00:54:53 ms



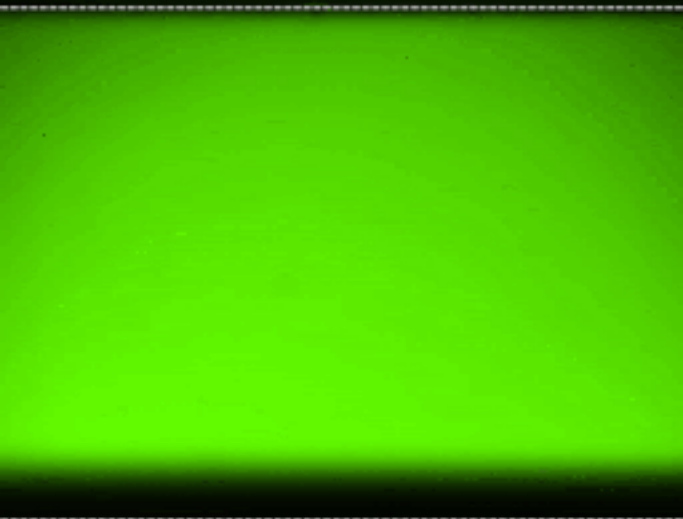
50 μm

00:55:00 ms



50 μm

00:55:04 ms

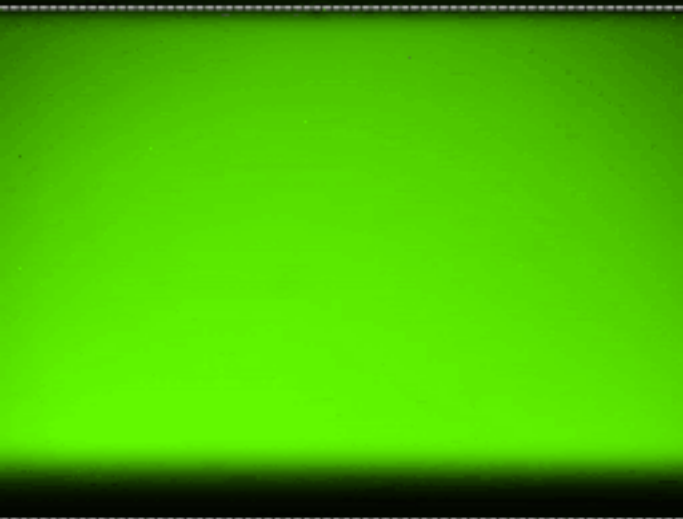


50 μm

00:55:08 ms

50 μm

00:55:13 ms

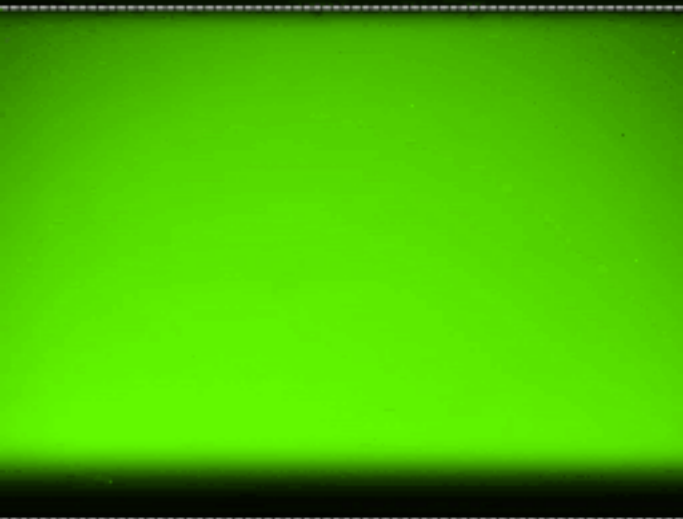


50 μm

00:55:17 ms

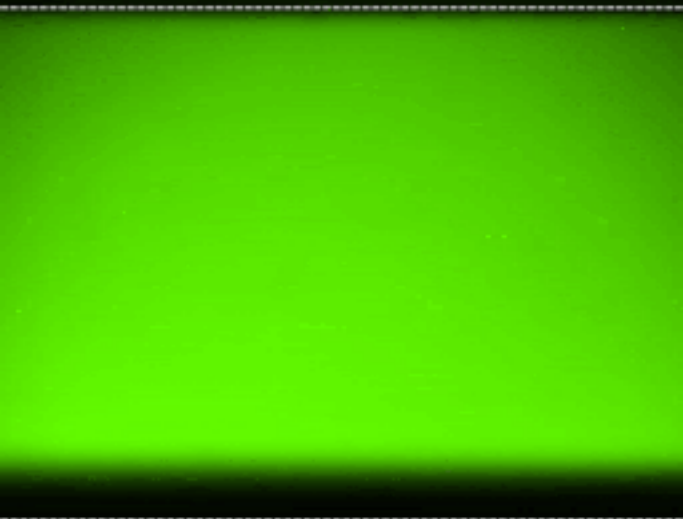
50 μm

00:55:22 ms



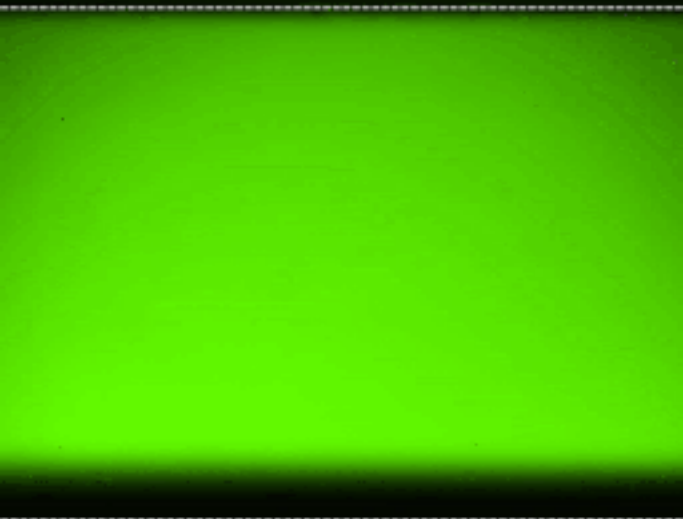
50 μm

00:55:26 ms



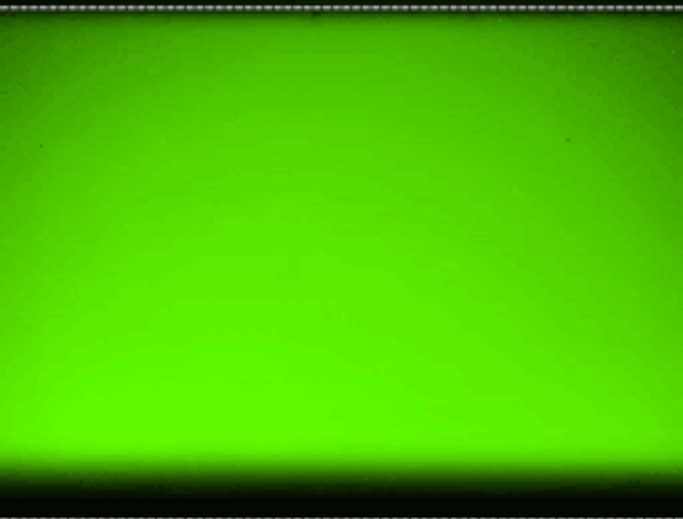
50 μm

00:55:30 ms



50 μm

00:55:37 ms



50 μm

00:55:41 ms

50 μm

00:55:46 ms

50 μm

00:55:50 ms

50 μm

00:55:55 ms

50 μm

00:55:59 ms

50 μm

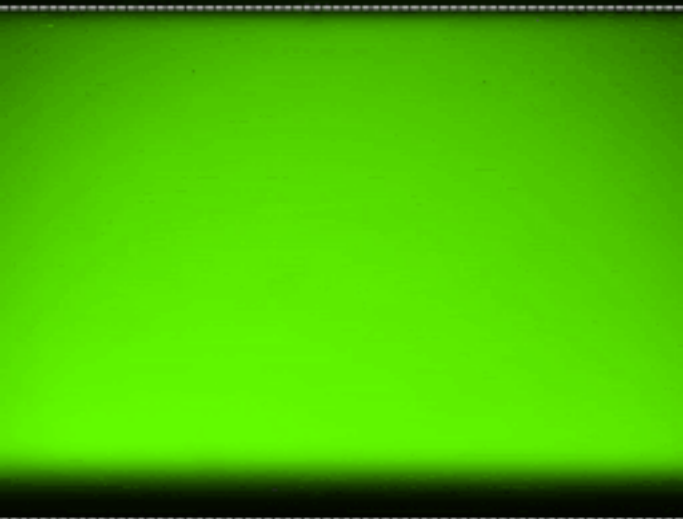
00:56:03 ms

50 μm

00:56:08 ms

50 μm

00:56:12 ms



50 μm

00:56:17 ms

50 μm

00:56:21 ms

50 μm

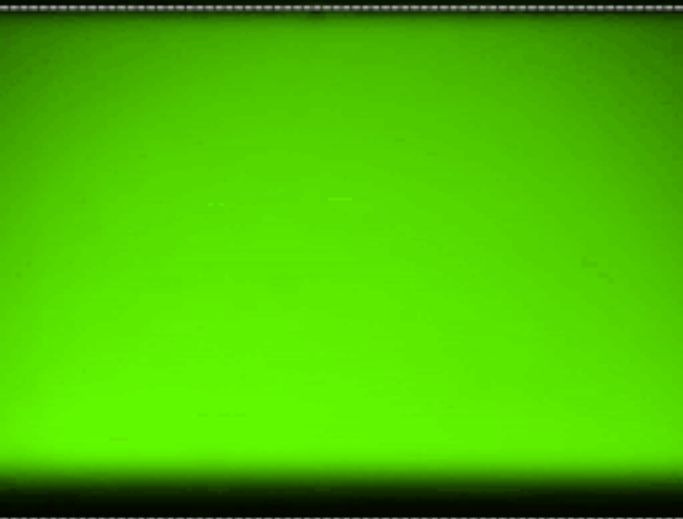
00:56:25 ms

50 μm

00:56:30 ms

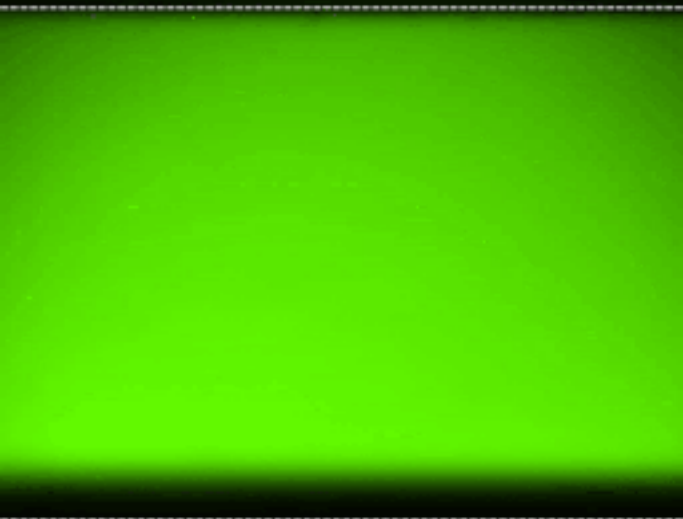
50 μm

00:56:34 ms



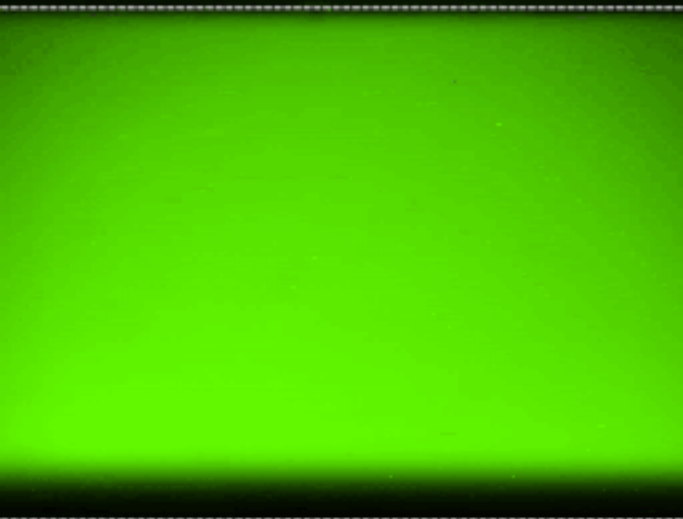
50 μm

00:56:39 ms



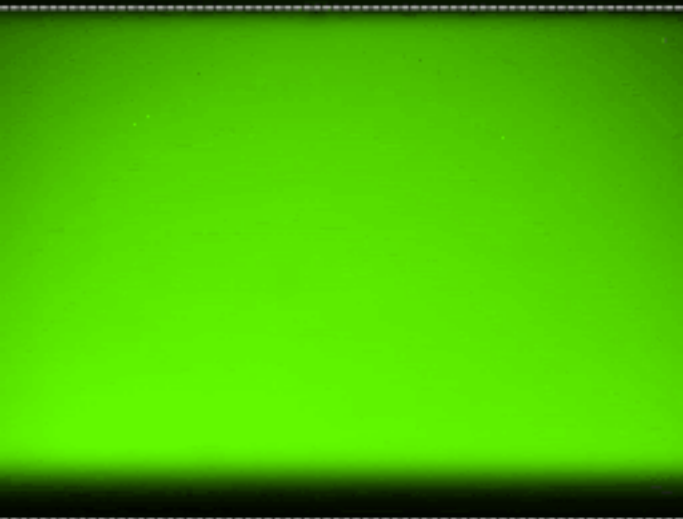
50 μm

00:56:43 ms



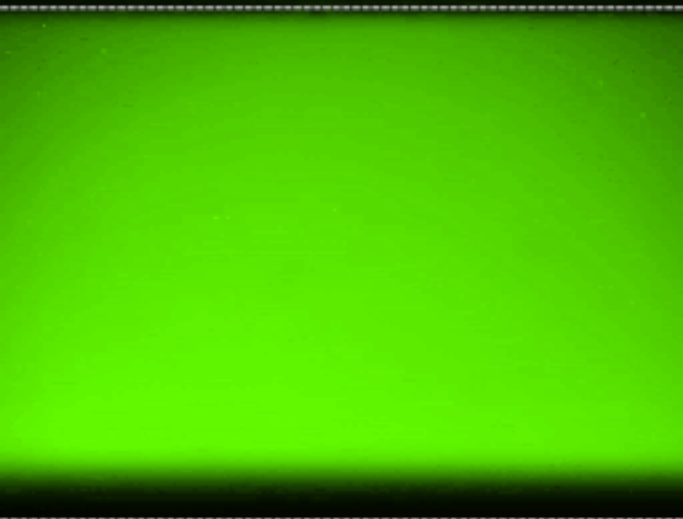
50 μm

00:56:50 ms



50 μm

00:56:54 ms

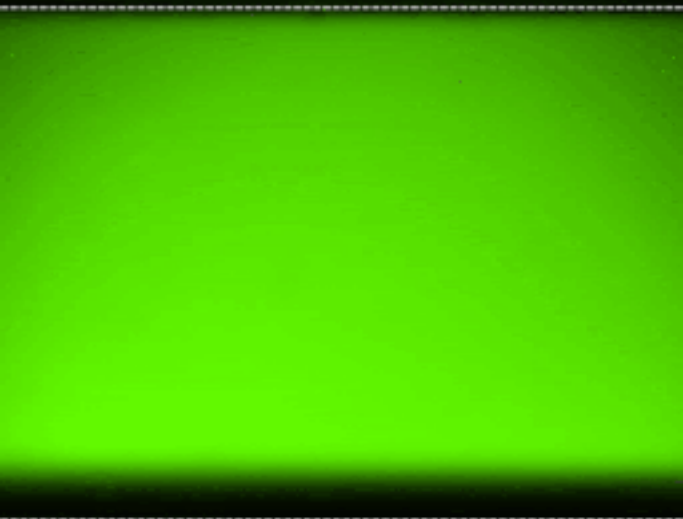


50 μm

00:56:58 ms

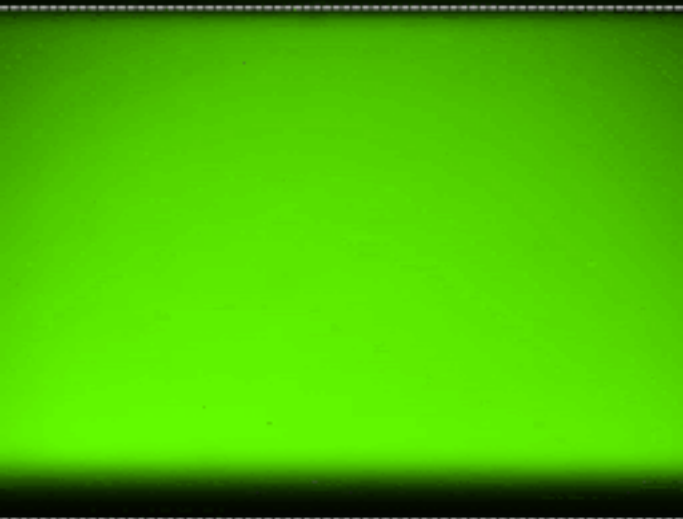
50 μm

00:57:03 ms



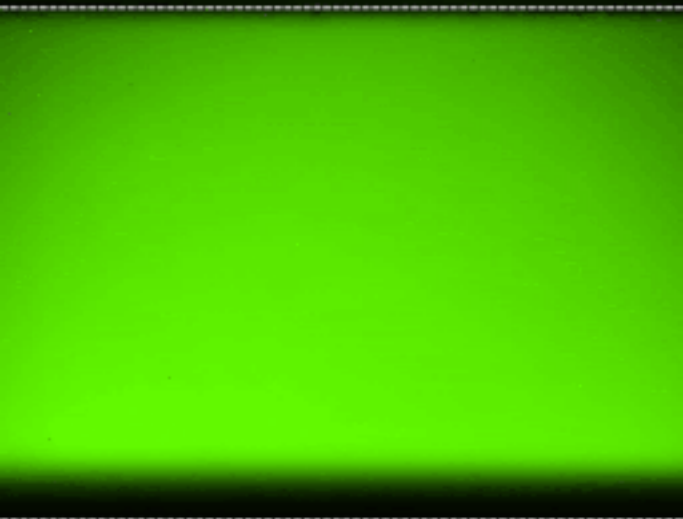
50 μm

00:57:07 ms



50 μm

00:57:12 ms

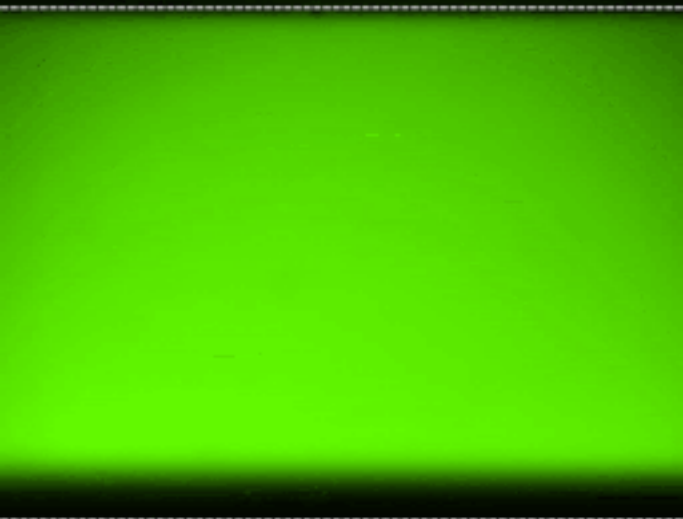


50 μm

00:57:16 ms

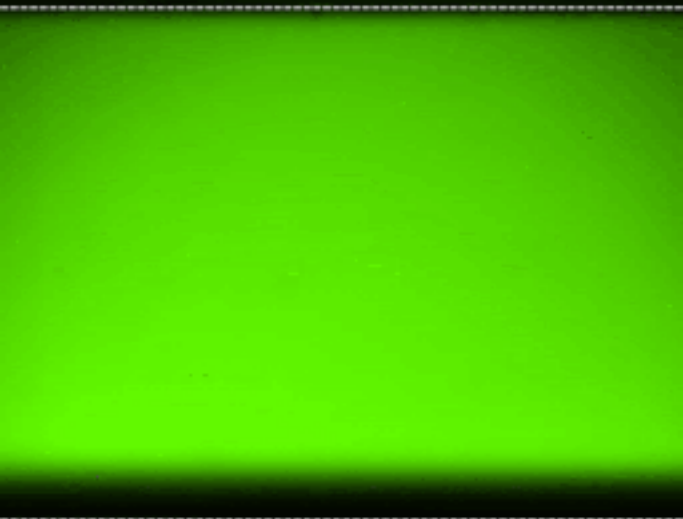
50 μm

00:57:20 ms



50 μm

00:57:27 ms

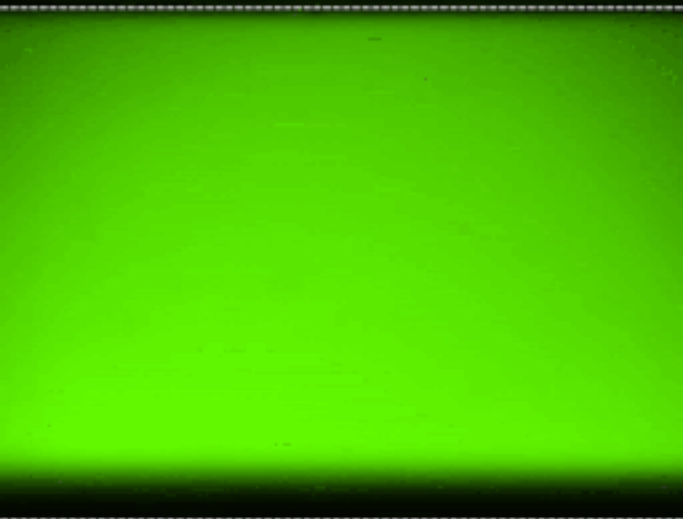


50 μm

00:57:31 ms

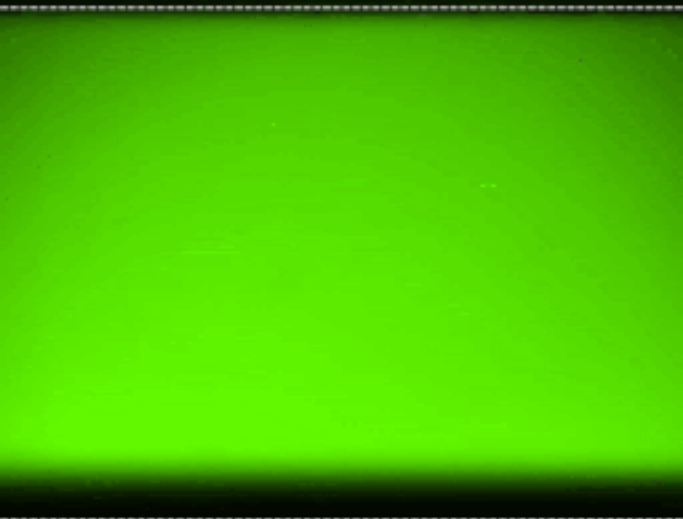
50 μm

00:57:36 ms



50 μm

00:57:40 ms



50 μm

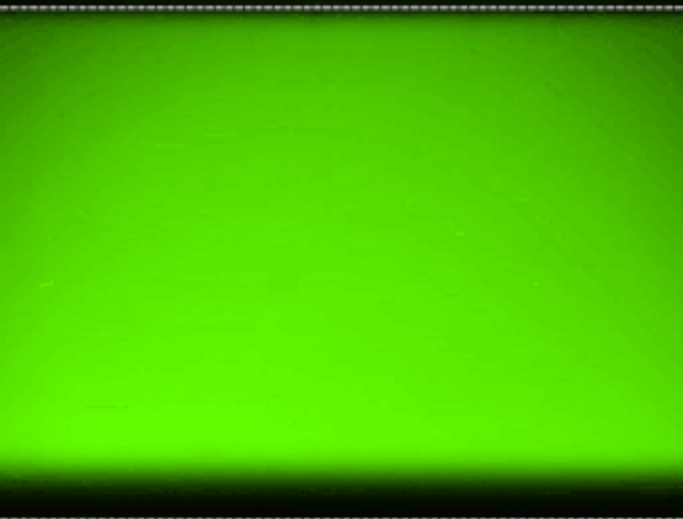
00:57:45 ms

50 μm

00:57:49 ms

50 μm

00:57:53 ms

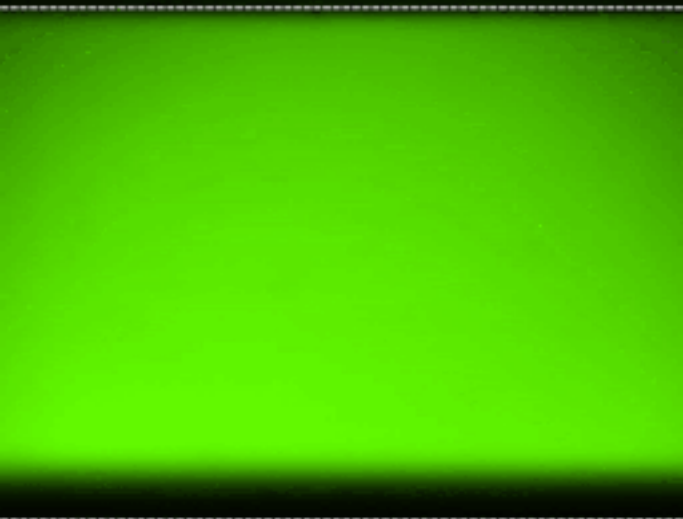


50 μm

00:57:58 ms

50 μm

00:58:02 ms

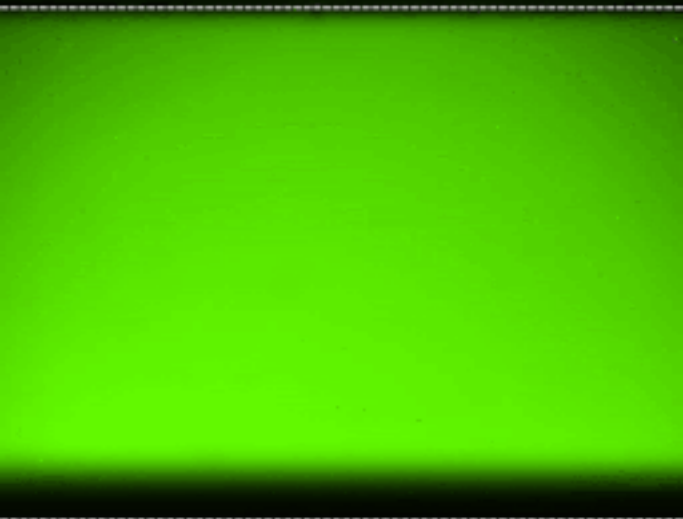


50 μm

00:58:07 ms

50 μm

00:58:11 ms

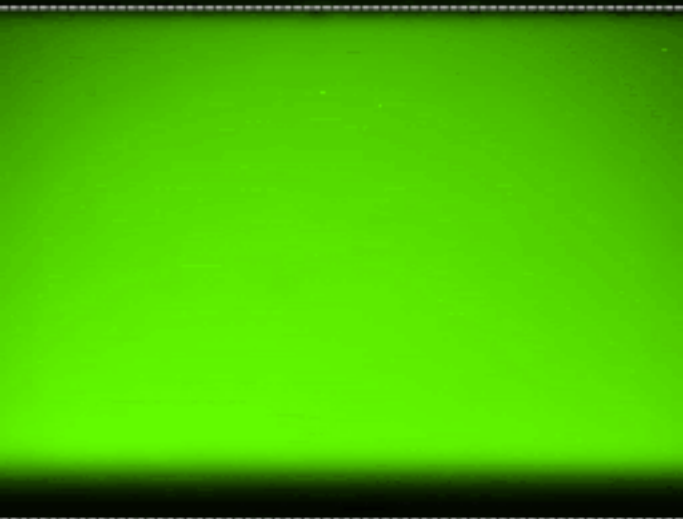


50 μm

00:58:15 ms

50 μm

00:58:20 ms



50 μm

00:58:24 ms

50 μm

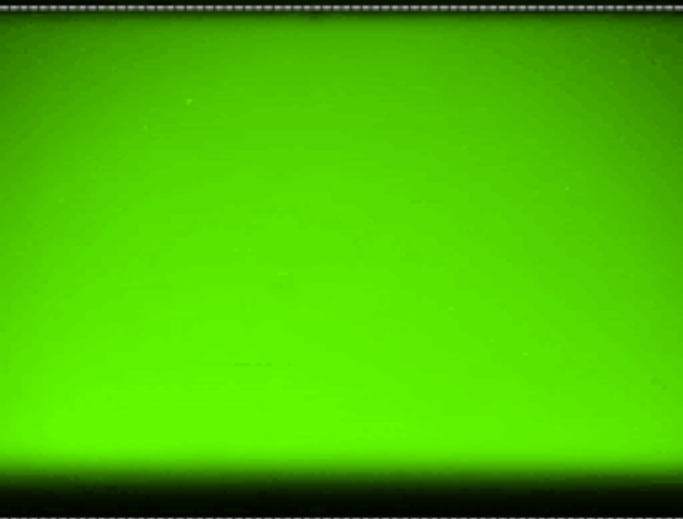
00:58:29 ms

50 μm

00:58:33 ms

50 μm

00:58:40 ms



50 μm

00:58:44 ms

50 μm

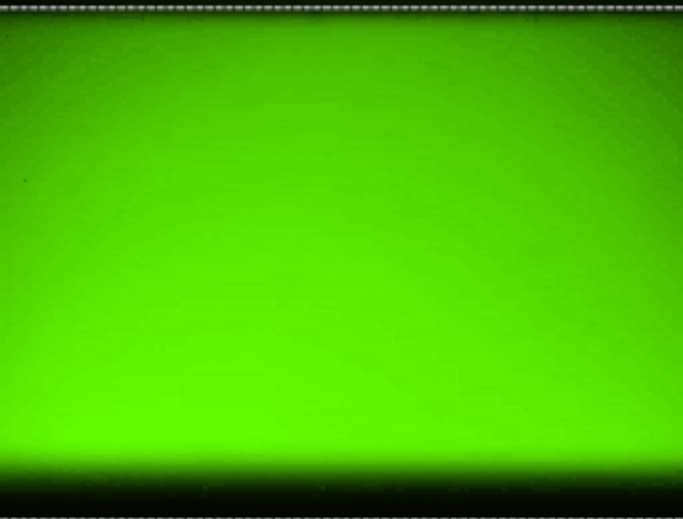
00:58:48 ms

50 μm

00:58:53 ms

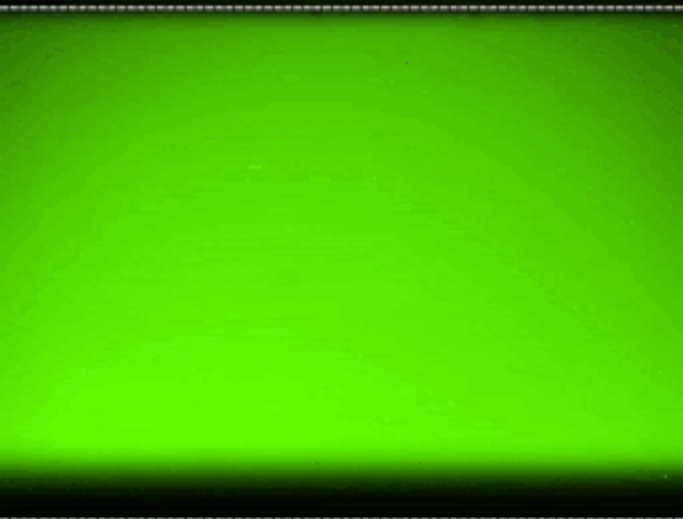
50 μm

00:58:57 ms



50 μm

00:59:02 ms

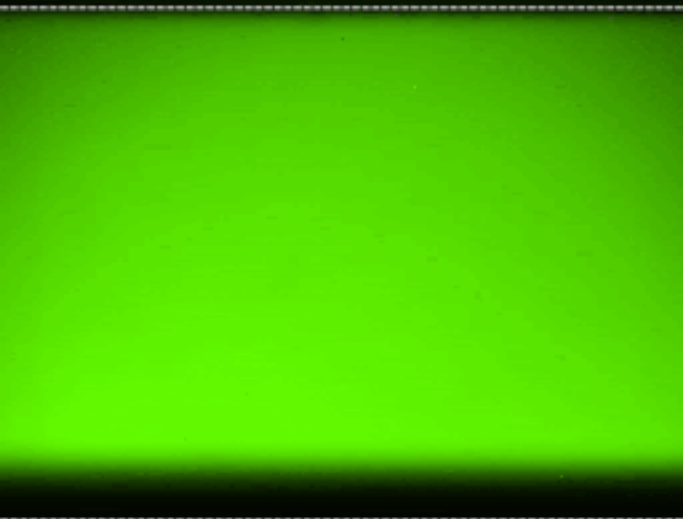


50 μm

00:59:06 ms

50 μm

00:59:10 ms

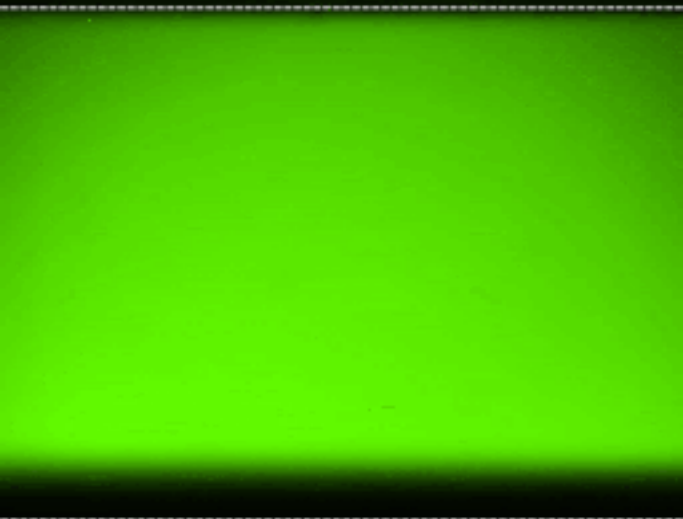


50 μm

00:59:17 ms

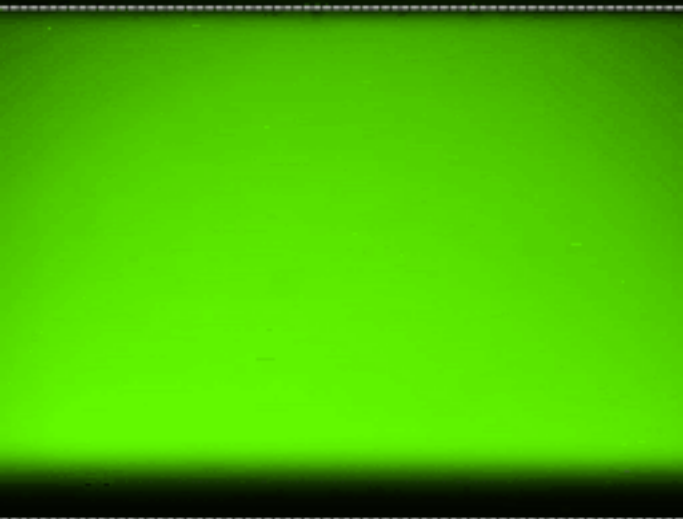
50 μm

00:59:21 ms



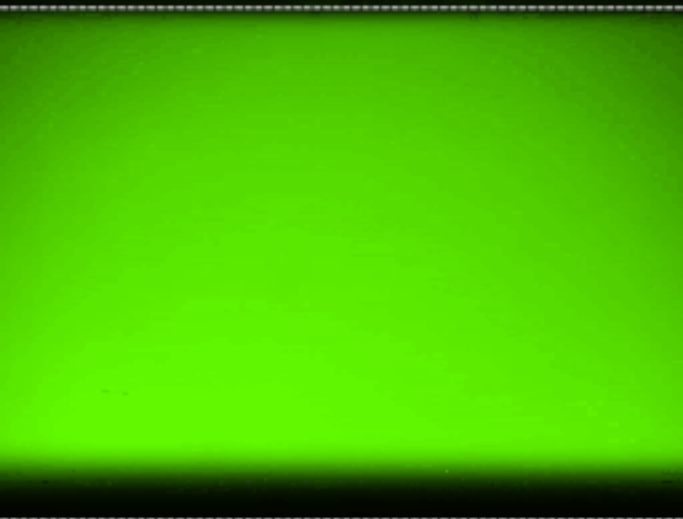
50 μm

00:59:26 ms



50 μm

00:59:30 ms



50 μm

00:59:35 ms

50 μm

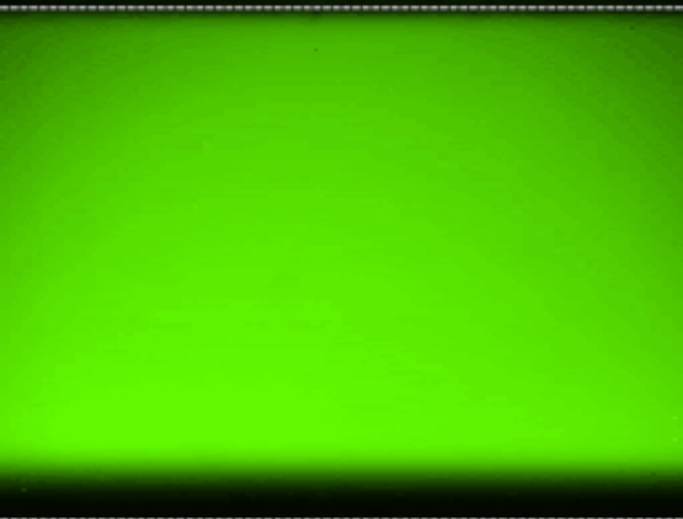
00:59:39 ms

50 μm

00:59:43 ms

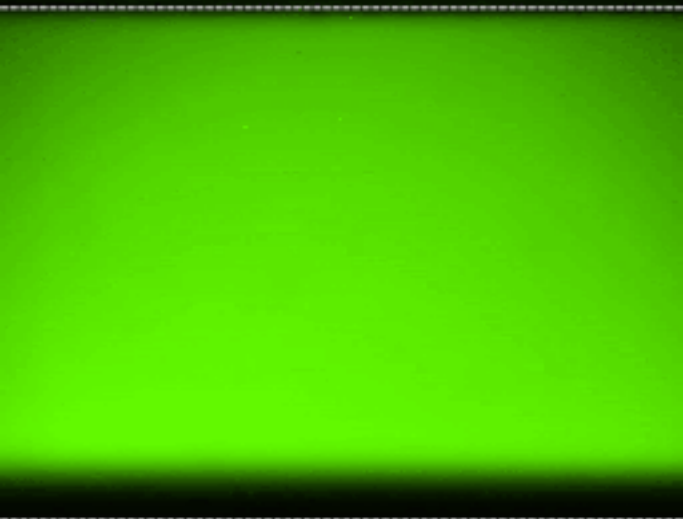
50 μm

00:59:48 ms



50 μm

00:59:52 ms

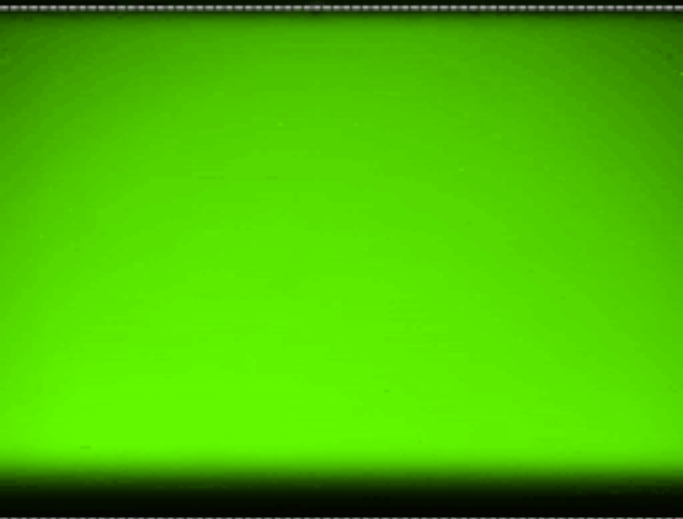


50 μm

00:59:57 ms

50 μm

01:00:01 ms

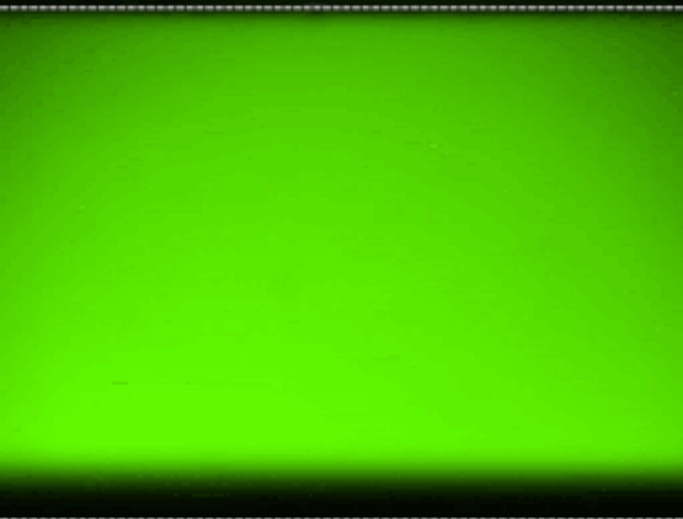


50 μm

01:00:05 ms

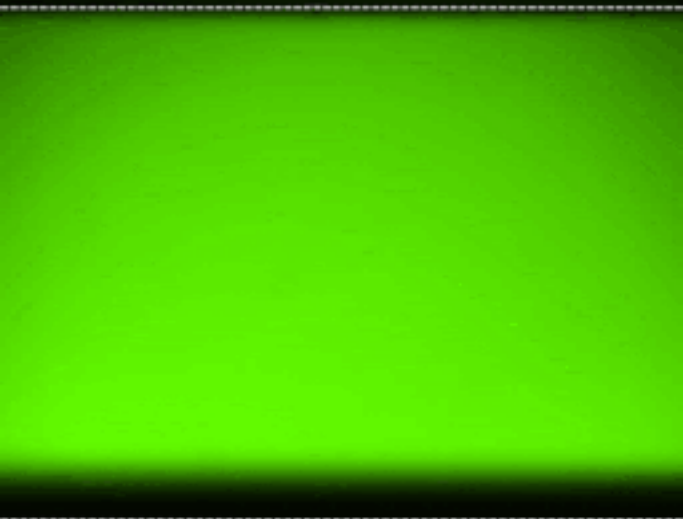
50 μm

01:00:10 ms



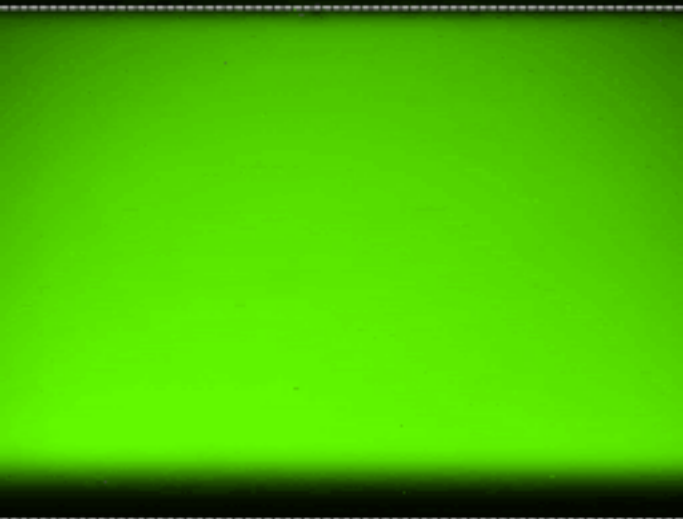
50 μm

01:00:14 ms



50 μm

01:00:19 ms

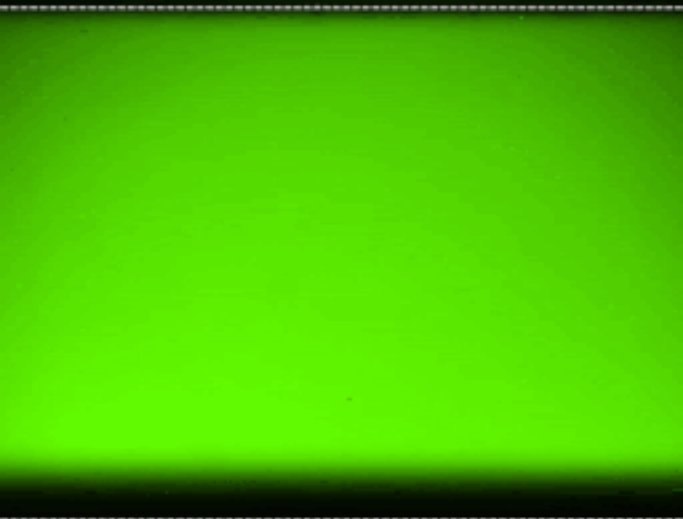


50 μm

01:00:23 ms

50 μm

01:00:30 ms



50 μm

01:00:34 ms

50 μm

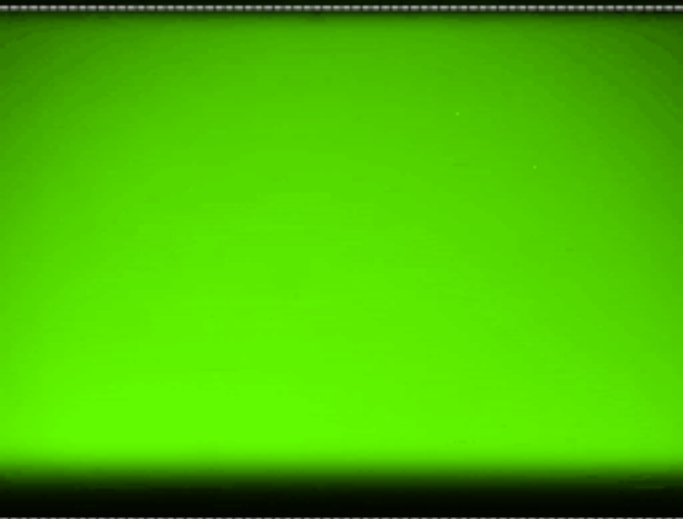
01:00:38 ms

50 μm

01:00:43 ms

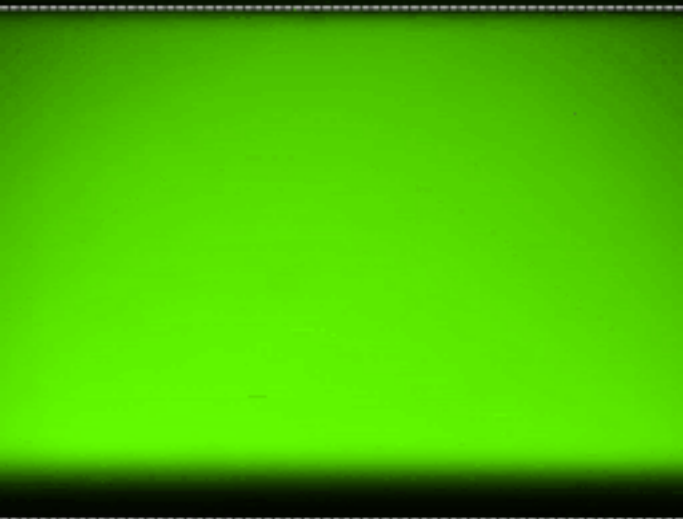
50 μm

01:00:47 ms



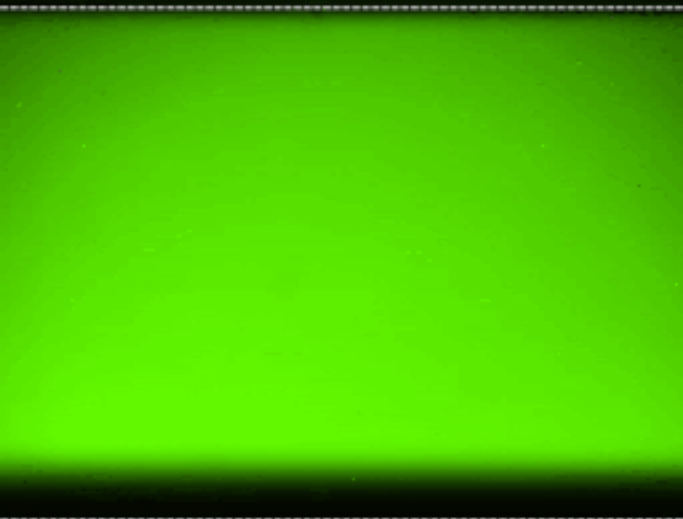
50 μm

01:00:52 ms



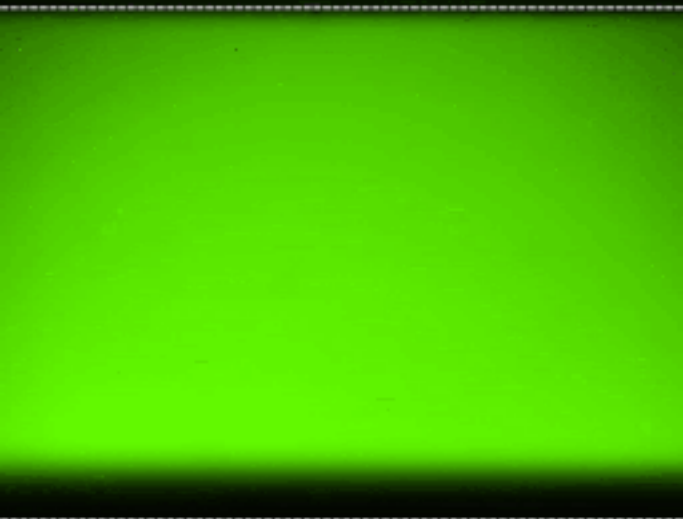
50 μm

01:00:56 ms



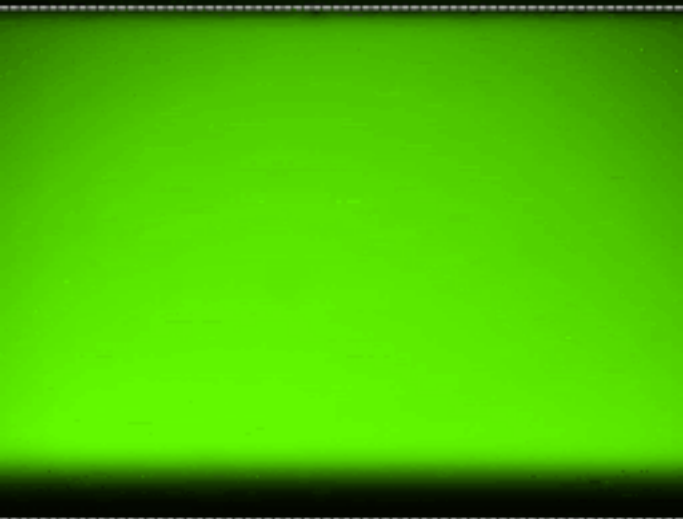
50 μm

01:01:00 ms



50 μm

01:01:07 ms

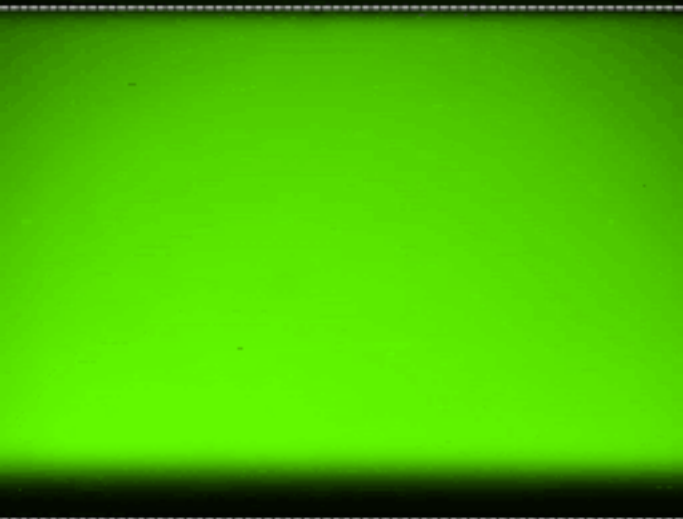


50 μm

01:01:11 ms

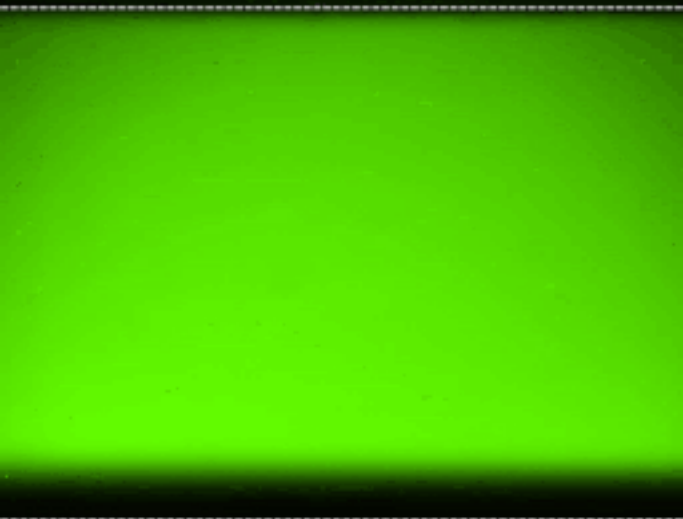
50 μm

01:01:16 ms



50 μm

01:01:20 ms

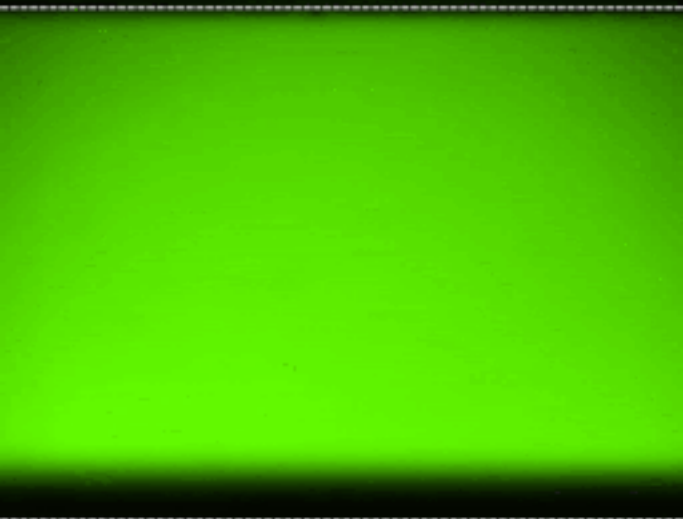


50 μm

01:01:25 ms

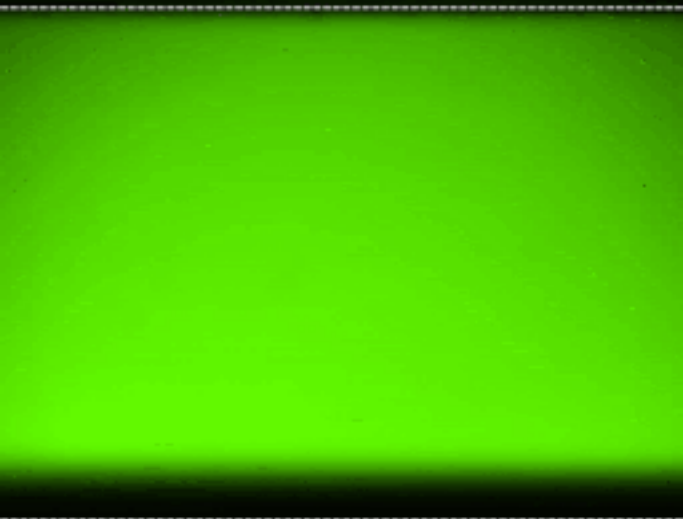
50 μm

01:01:29 ms



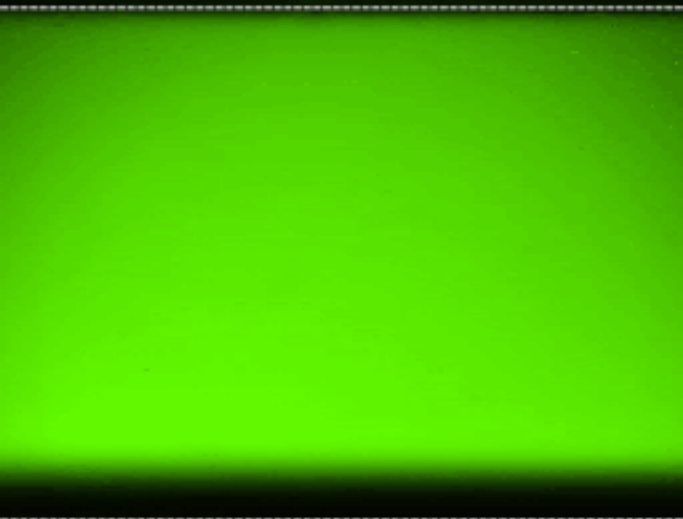
50 μm

01:01:33 ms



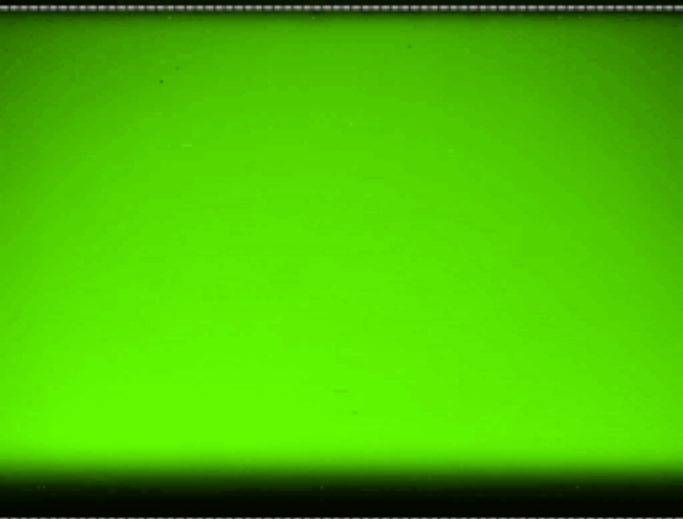
50 μm

01:01:38 ms



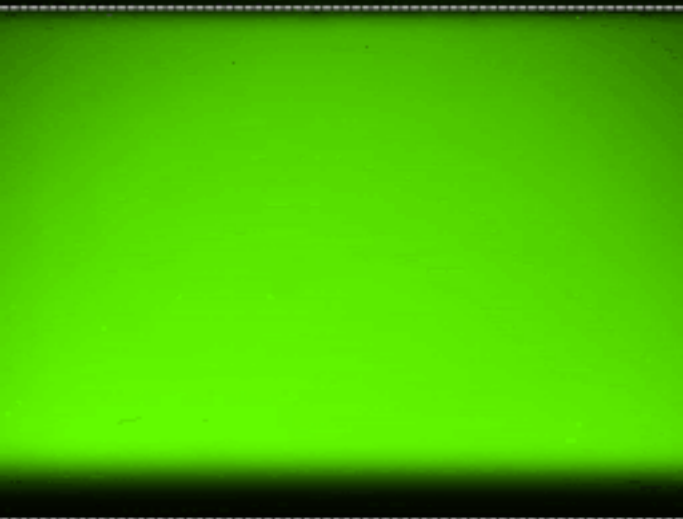
50 μm

01:01:42 ms



50 μm

01:01:47 ms



50 μm

01:01:51 ms

50 μm

01:01:55 ms

50 μm

01:02:00 ms

50 μm

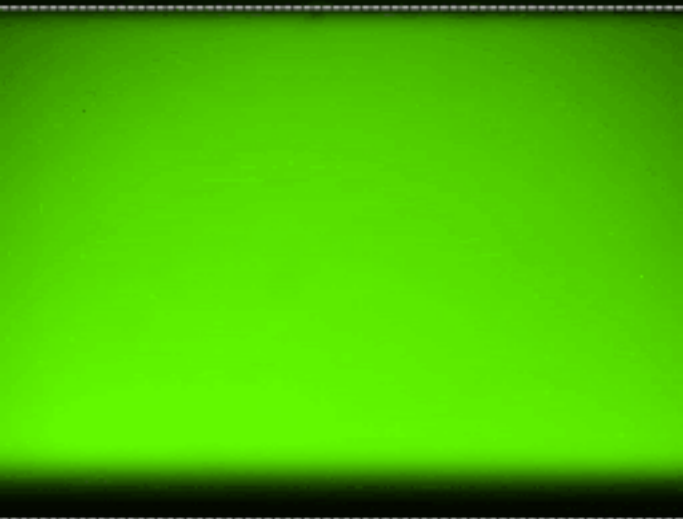
01:02:04 ms

50 μm

01:02:09 ms

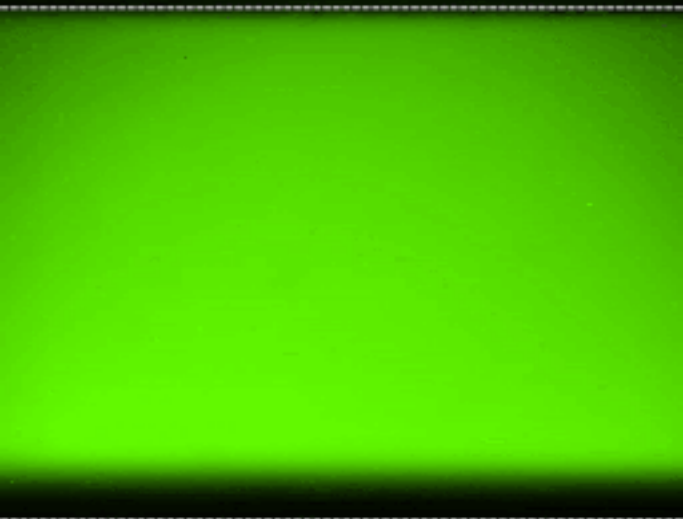
50 μm

01:02:13 ms



50 μm

01:02:20 ms

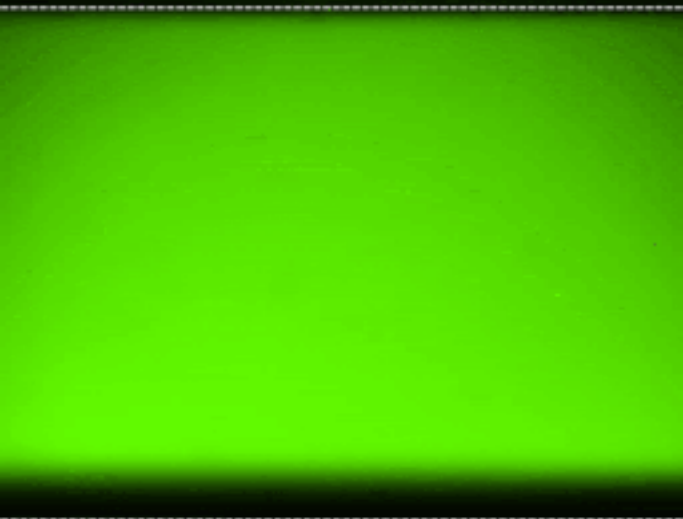


50 μm

01:02:24 ms

50 μm

01:02:28 ms



50 μm

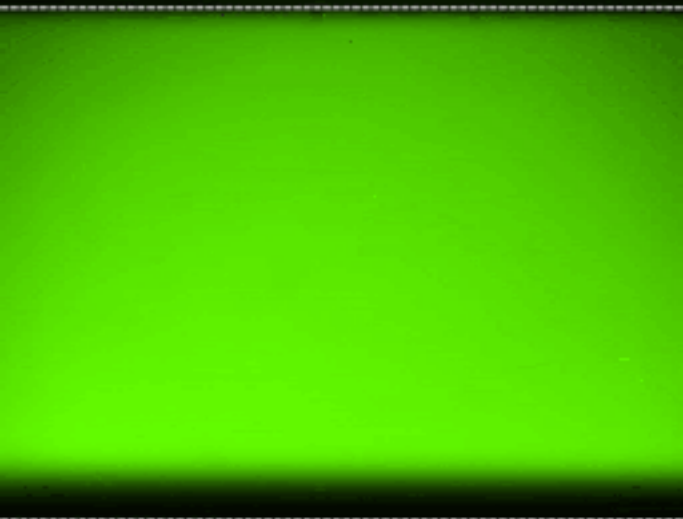
01:02:33 ms

50 μm

01:02:37 ms

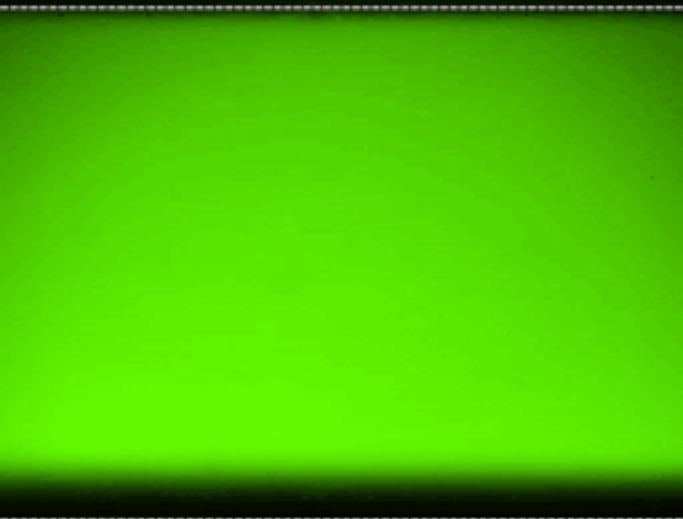
50 μm

01:02:42 ms



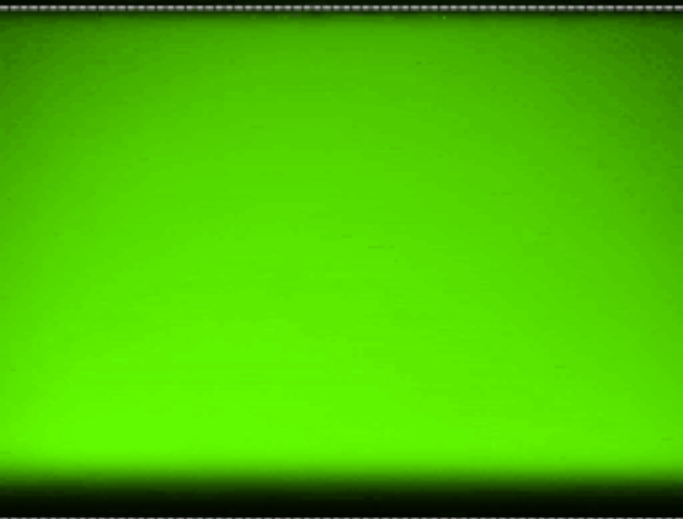
50 μm

01:02:46 ms



50 μm

01:02:50 ms

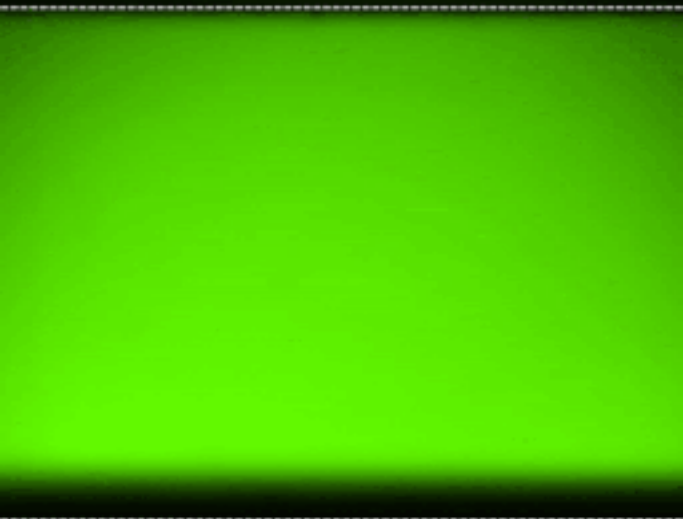


50 μm

01:02:57 ms

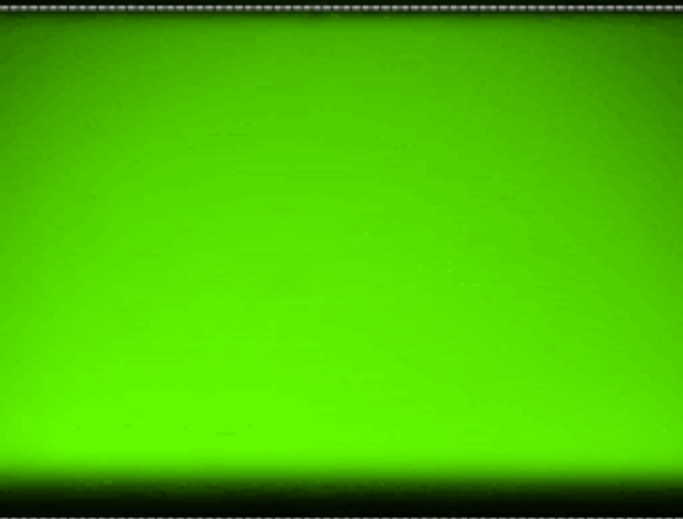
50 μm

01:03:01 ms



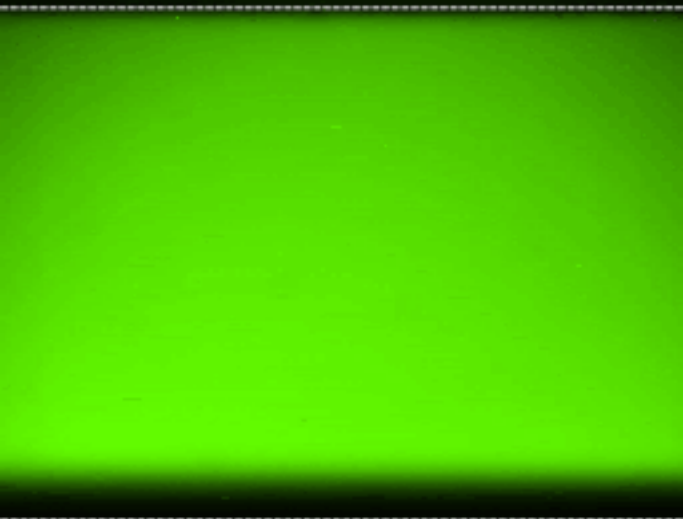
50 μm

01:03:06 ms



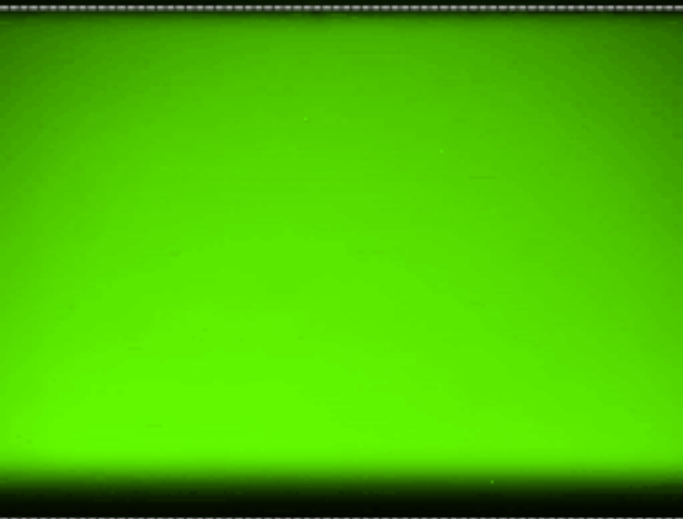
50 μm

01:03:10 ms



50 μm

01:03:15 ms

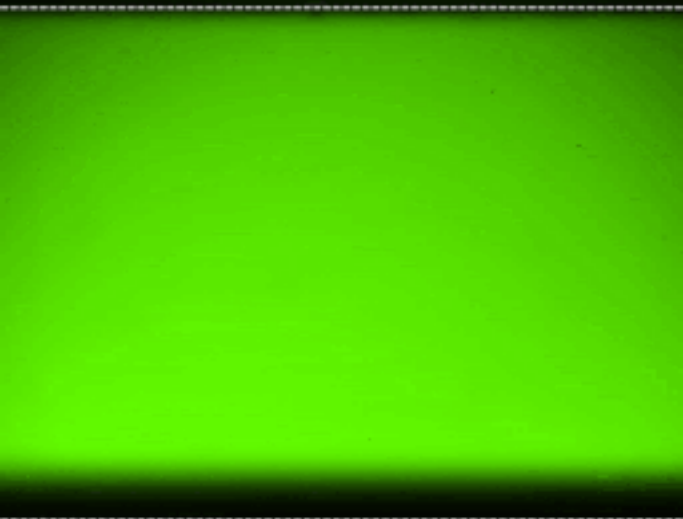


50 μm

01:03:19 ms

50 μm

01:03:23 ms



50 μm

01:03:28 ms

50 μm

01:03:32 ms

50 μm

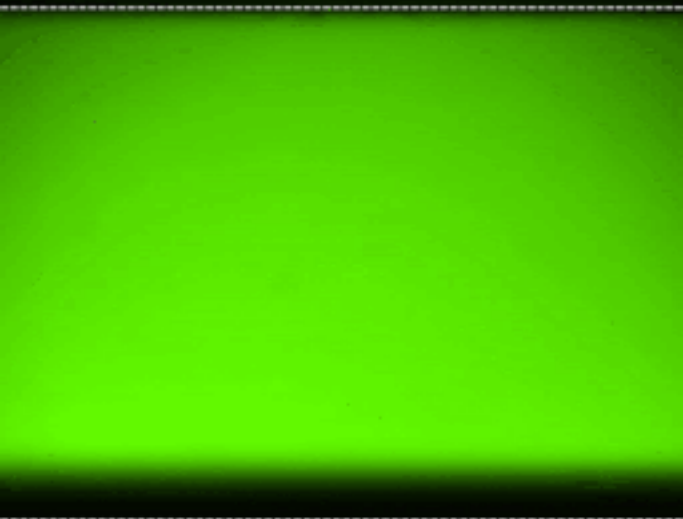
01:03:37 ms

50 μm

01:03:41 ms

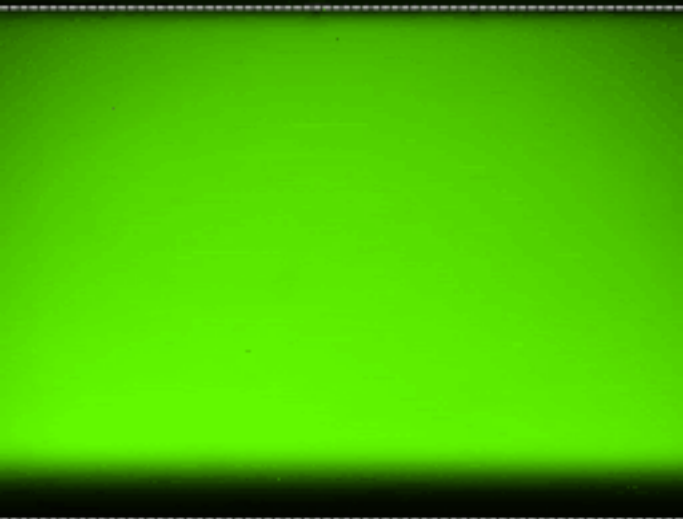
50 μm

01:03:45 ms



50 μm

01:03:50 ms



50 μm

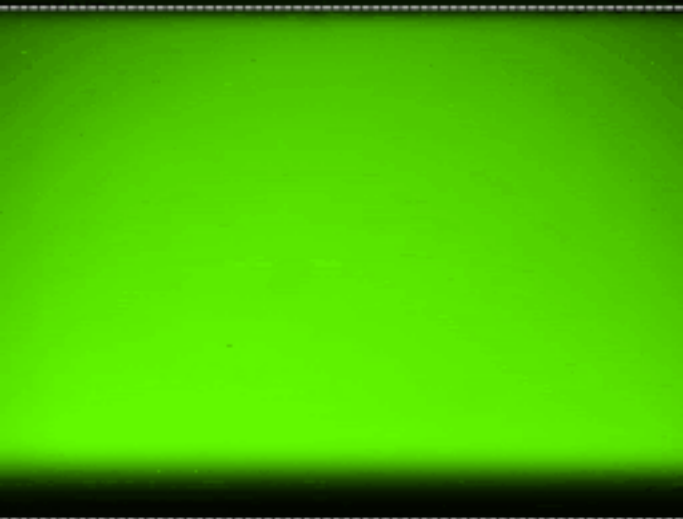
01:03:54 ms

50 μm

01:03:59 ms

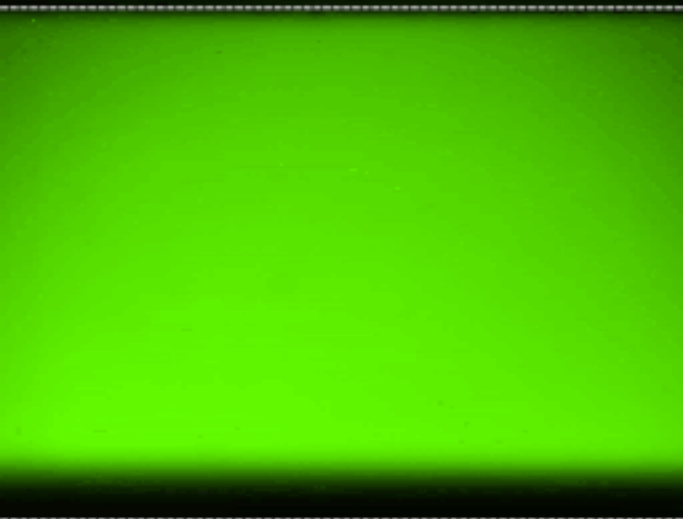
50 μm

01:04:03 ms



50 μm

01:04:10 ms



50 μm

01:04:14 ms

50 μm

01:04:18 ms

50 μm

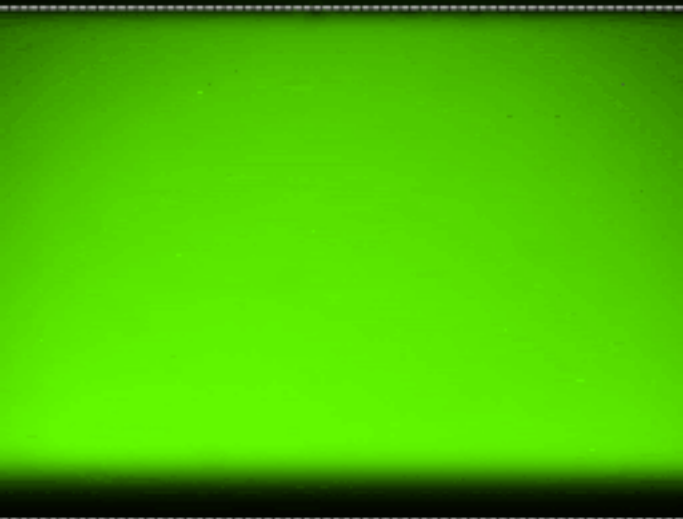
01:04:23 ms

50 μm

01:04:27 ms

50 μm

01:04:32 ms

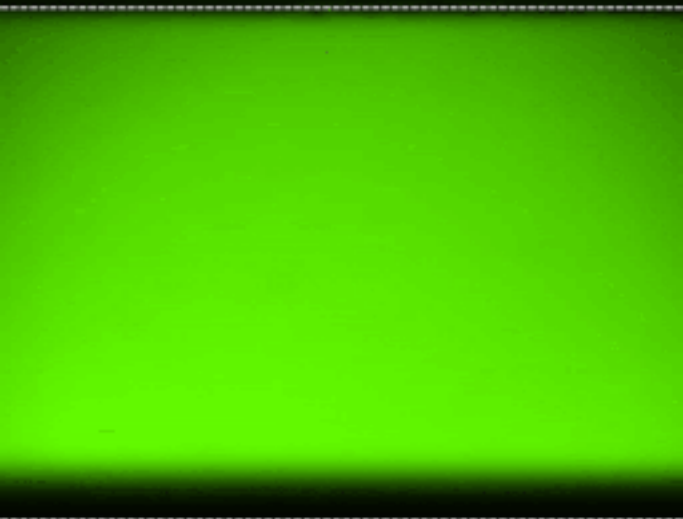


50 μm

01:04:36 ms

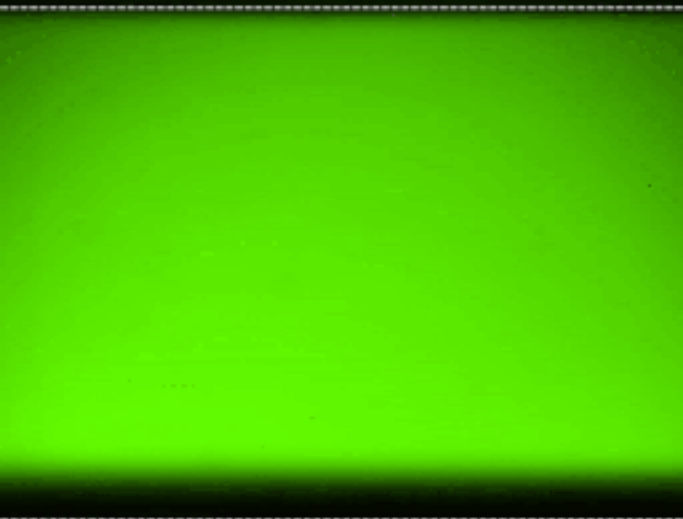
50 μm

01:04:40 ms



50 μm

01:04:47 ms

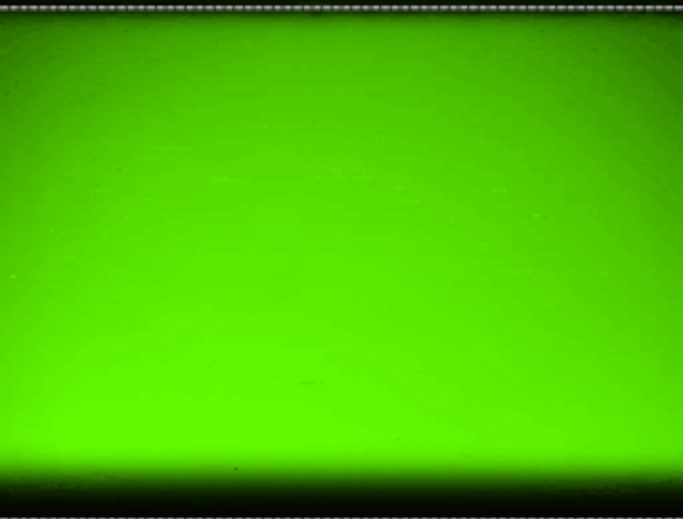


50 μm

01:04:51 ms

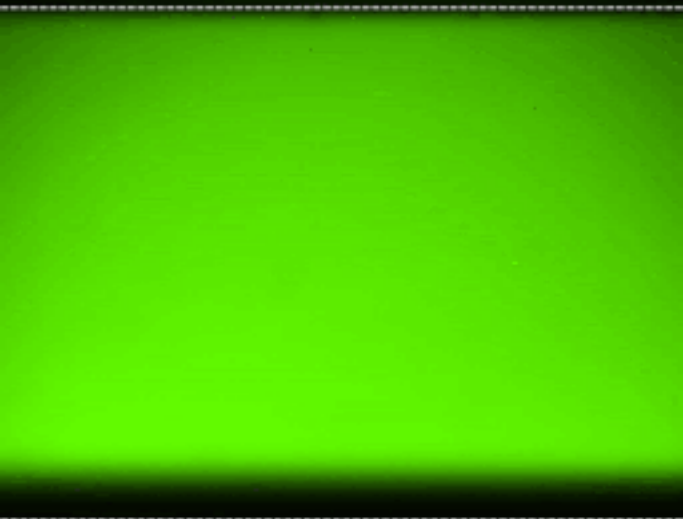
50 μm

01:04:56 ms



50 μm

01:05:00 ms



50 μm

01:05:05 ms

50 μm

01:05:09 ms

50 μm

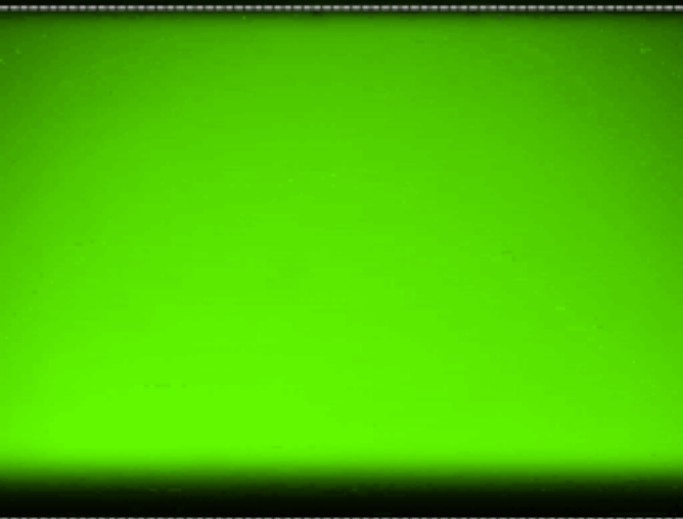
01:05:13 ms

50 μm

01:05:18 ms

50 μm

01:05:22 ms



50 μm

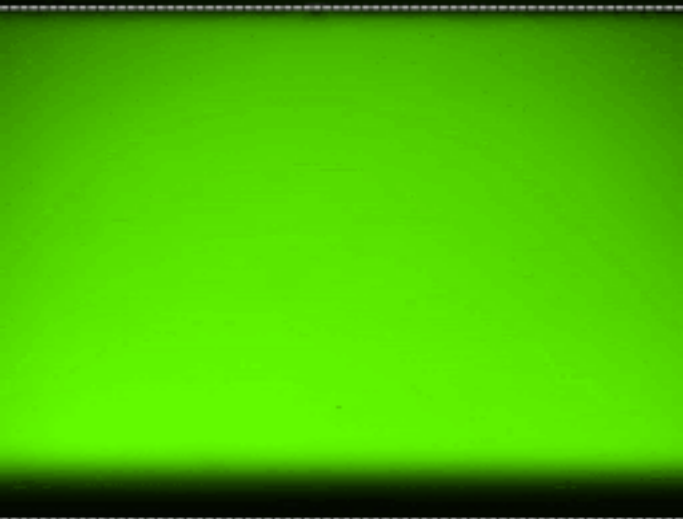
01:05:27 ms

50 μm

01:05:31 ms

50 μm

01:05:35 ms

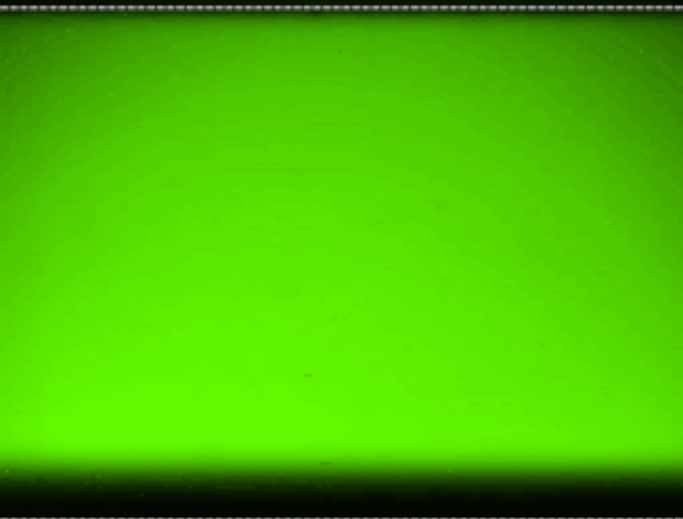


50 μm

01:05:40 ms

50 μm

01:05:44 ms

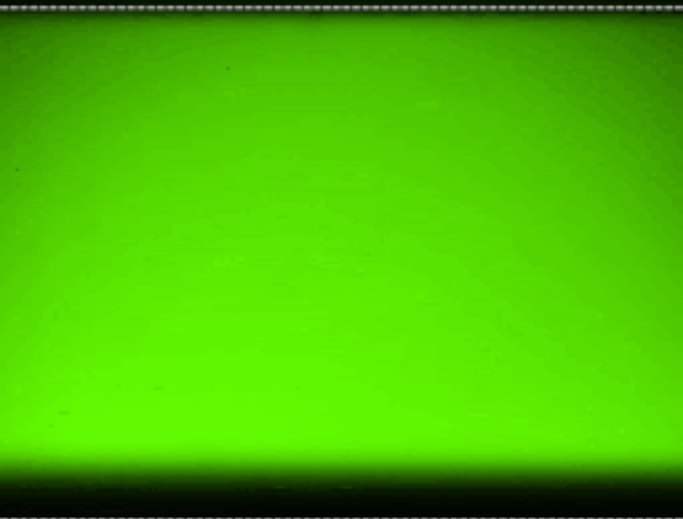


50 μm

01:05:49 ms

50 μm

01:05:53 ms



50 μm

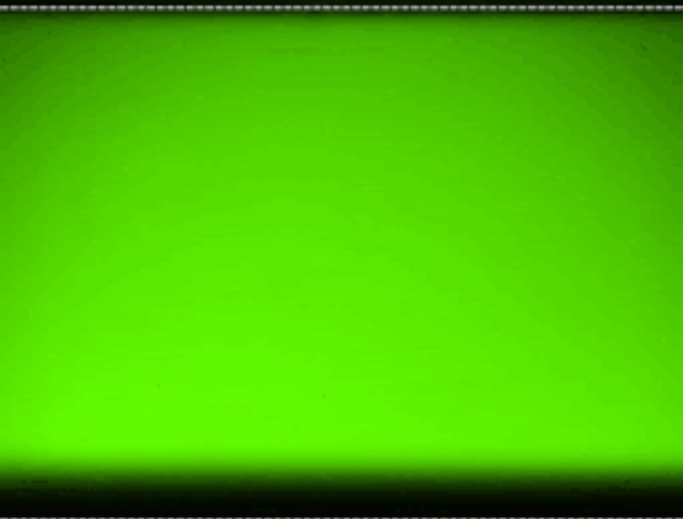
01:06:00 ms

50 μm

01:06:04 ms

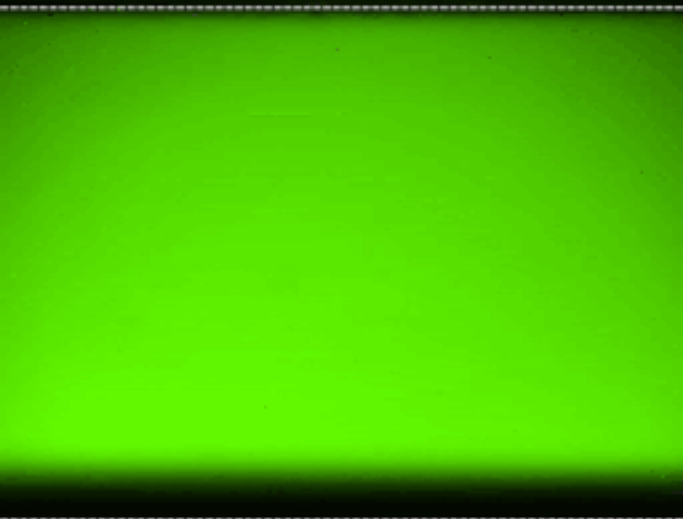
50 μm

01:06:08 ms



50 μm

01:06:13 ms



50 μm

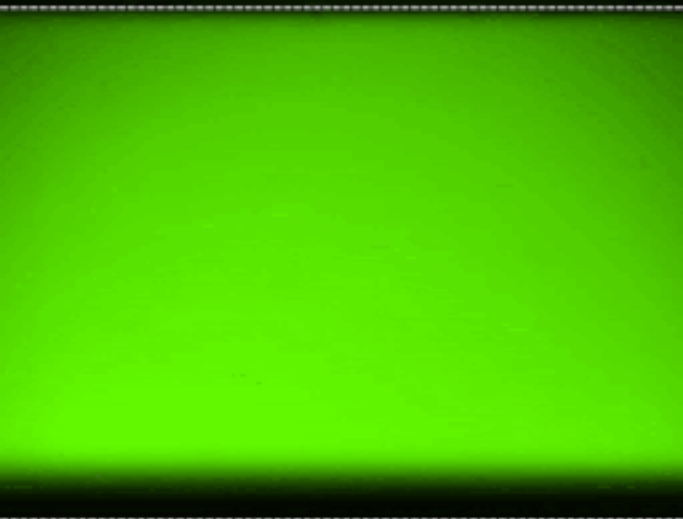
01:06:17 ms

50 μm

01:06:22 ms

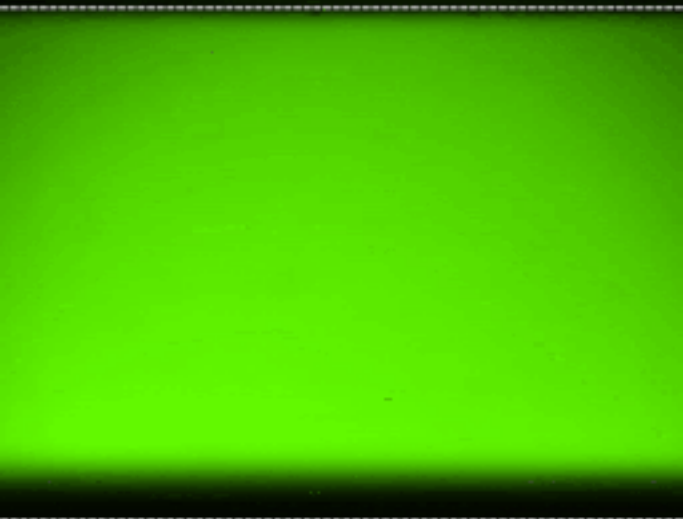
50 μm

01:06:26 ms



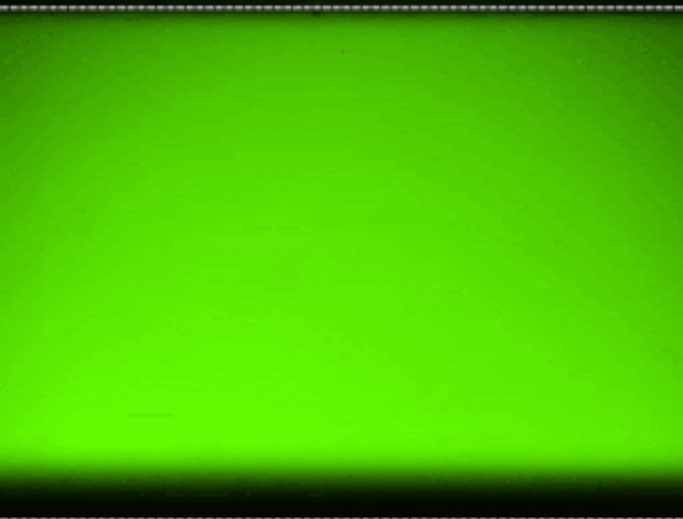
50 μm

01:06:30 ms



50 μm

01:06:37 ms



50 μm

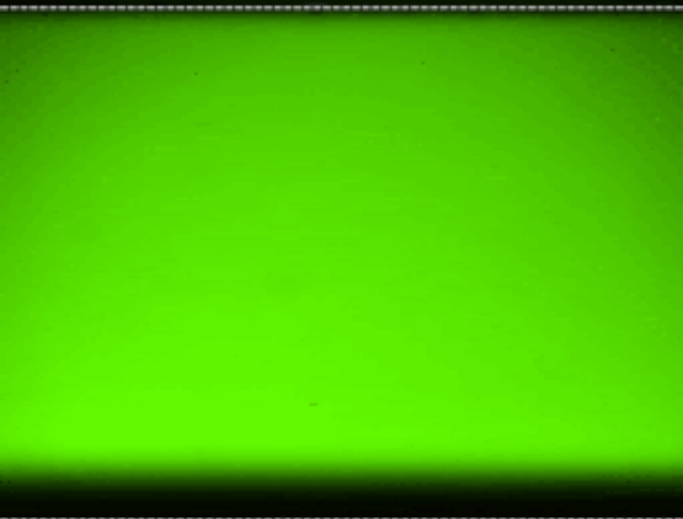
01:06:41 ms

50 μm

01:06:46 ms

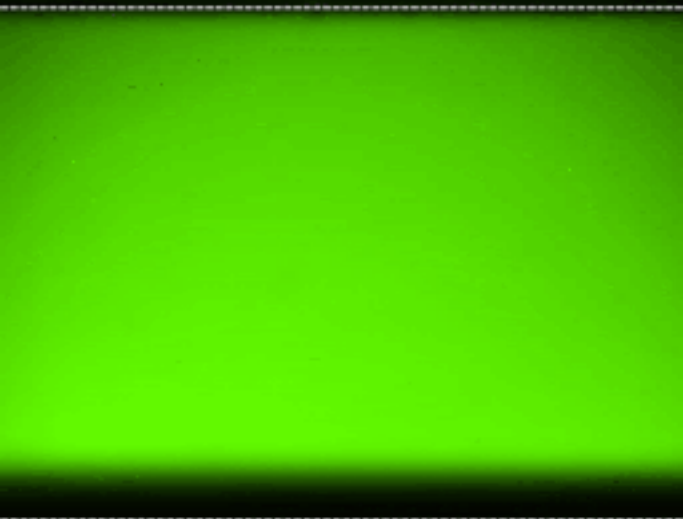
50 μm

01:06:50 ms



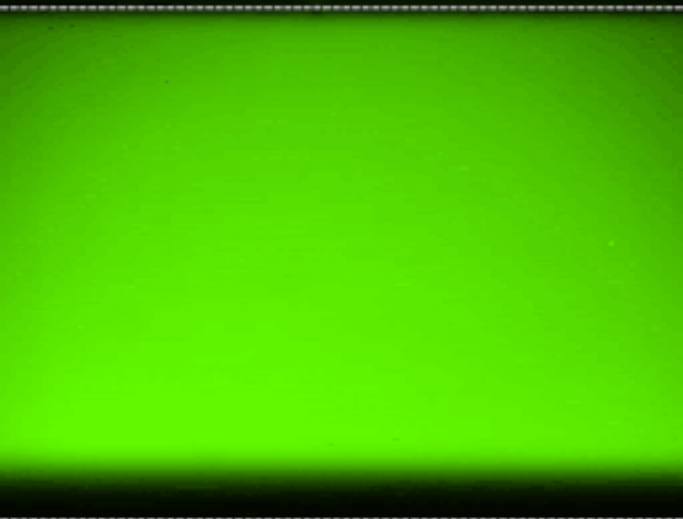
50 μm

01:06:55 ms



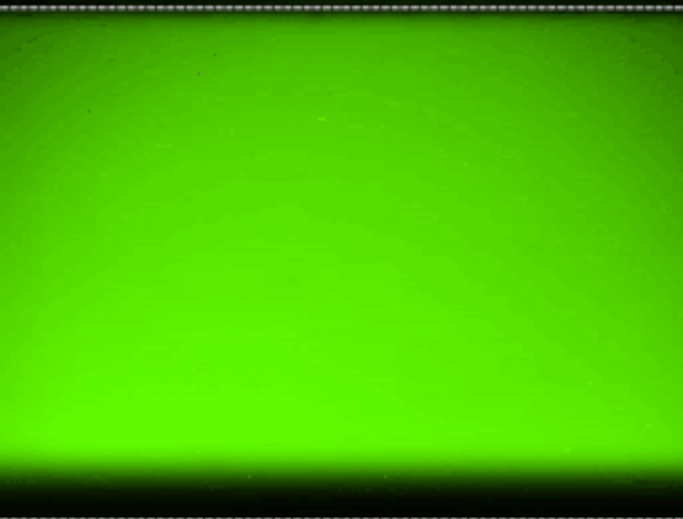
50 μm

01:06:59 ms



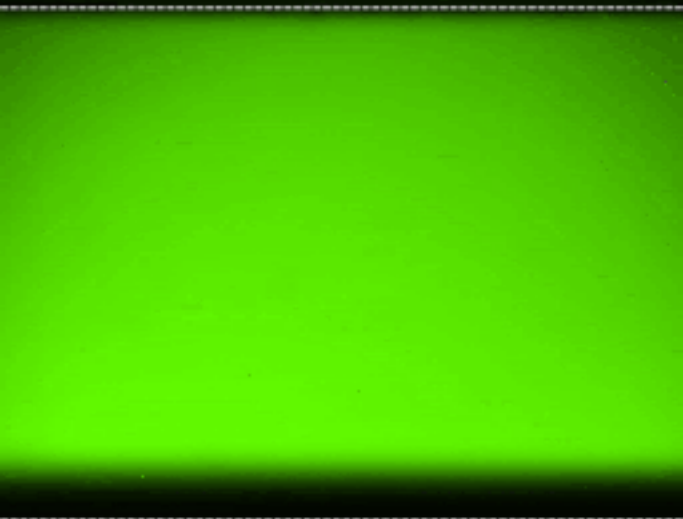
50 μm

01:07:03 ms



50 μm

01:07:08 ms

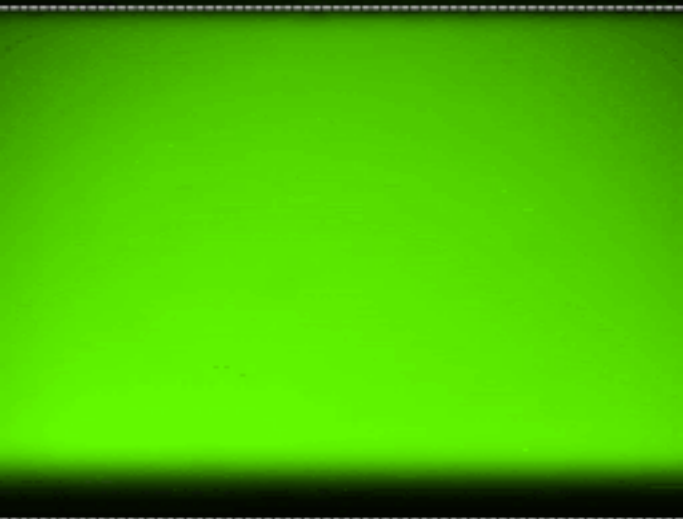


50 μm

01:07:12 ms

50 μm

01:07:17 ms



50 μm

01:07:21 ms

50 μm

01:07:25 ms

50 μm

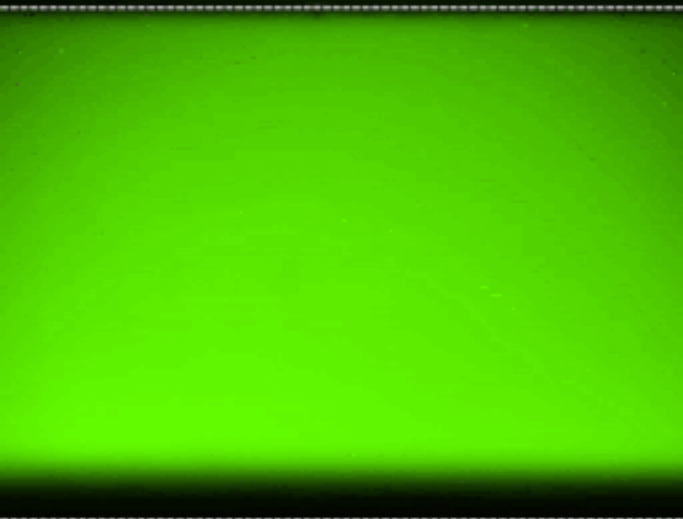
01:07:30 ms

50 μm

01:07:34 ms

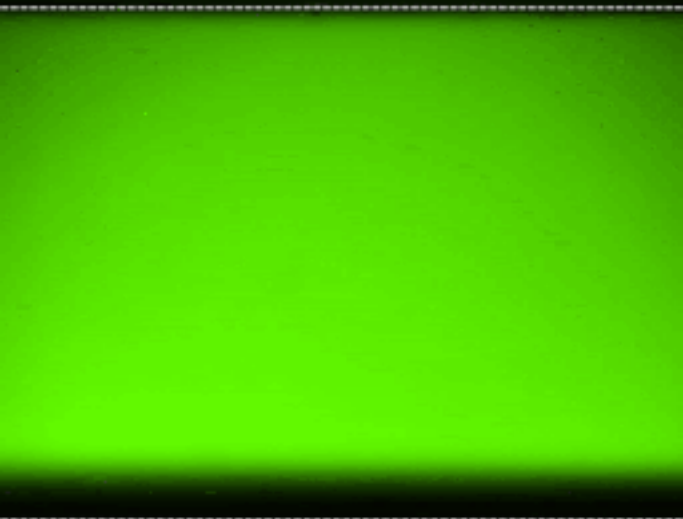
50 μm

01:07:39 ms



50 μm

01:07:43 ms



50 μm

01:07:50 ms

50 μm

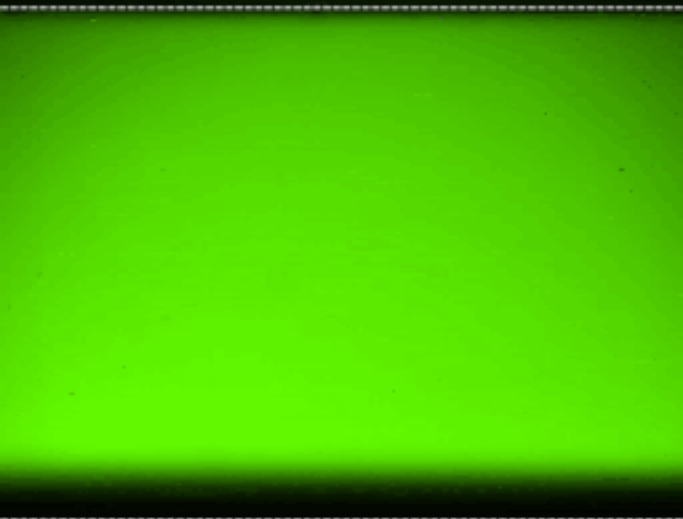
01:07:54 ms

50 μm

01:07:58 ms

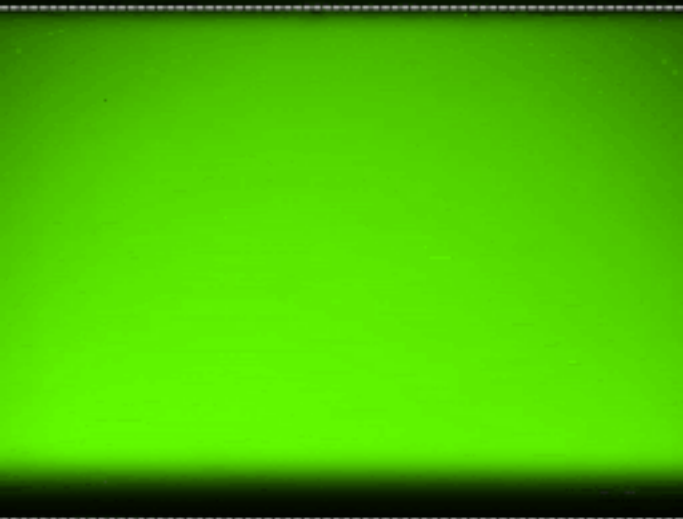
50 μm

01:08:03 ms



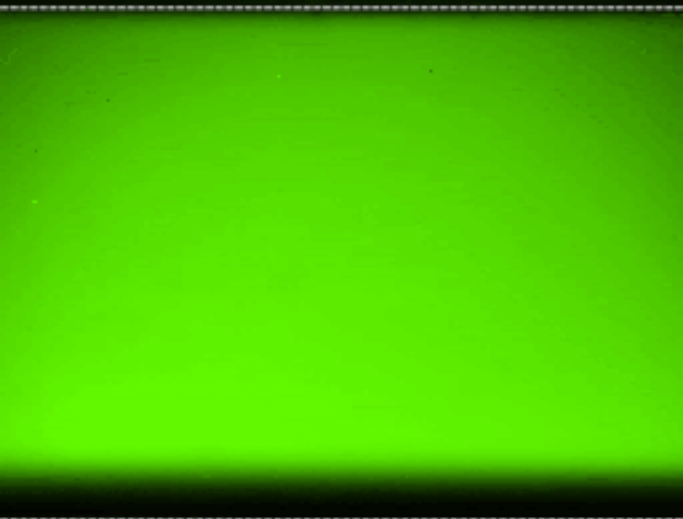
50 μm

01:08:07 ms



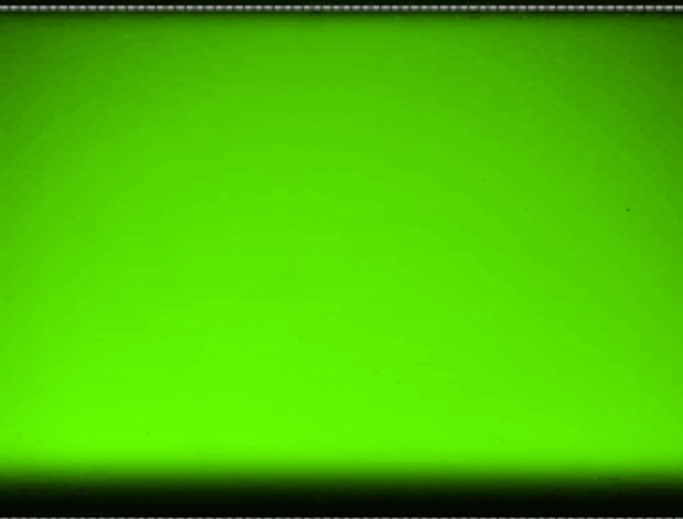
50 μm

01:08:12 ms



50 μm

01:08:16 ms



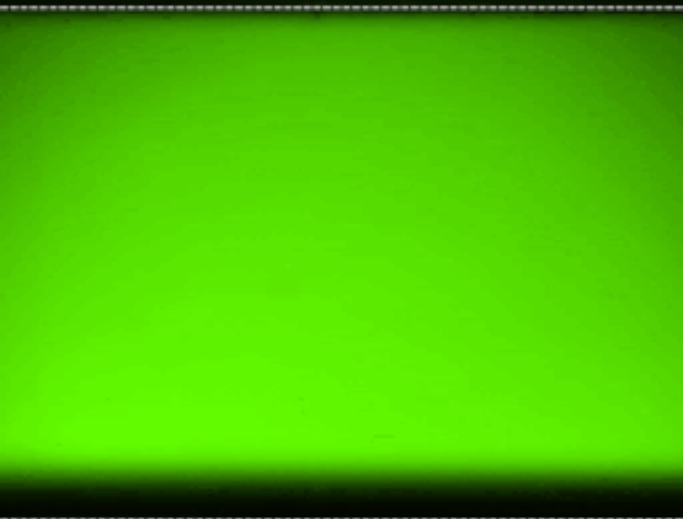
50 μm

01:08:20 ms



50 μm

01:08:27 ms



50 μm

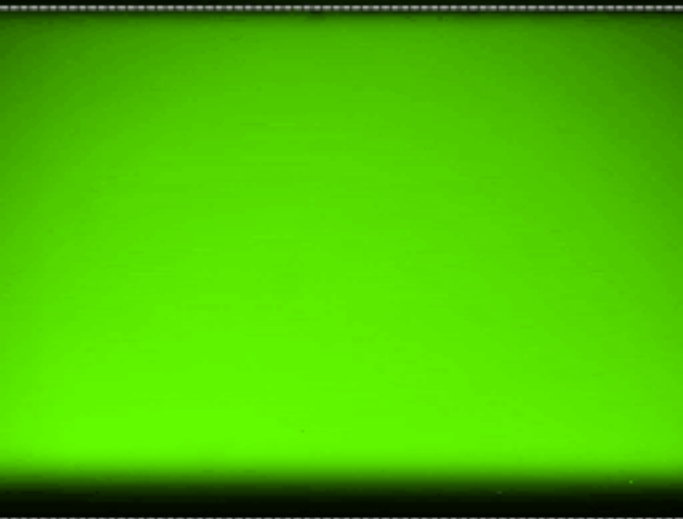
01:08:31 ms

50 μm

01:08:36 ms

50 μm

01:08:40 ms



50 μm

01:08:45 ms

50 μm

01:08:49 ms

50 μm

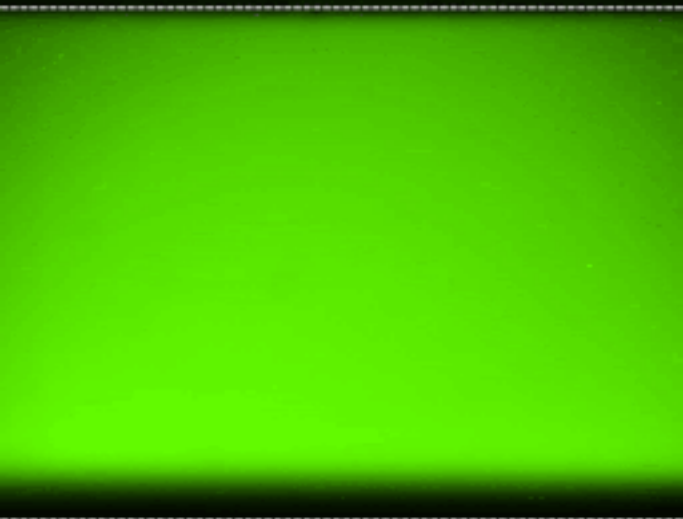
01:08:53 ms

50 μm

01:08:58 ms

50 μm

01:09:02 ms



50 μm

01:09:07 ms

50 μm

01:09:11 ms

50 μm

01:09:15 ms

50 μm

01:09:20 ms

50 μm

01:09:24 ms

50 μm

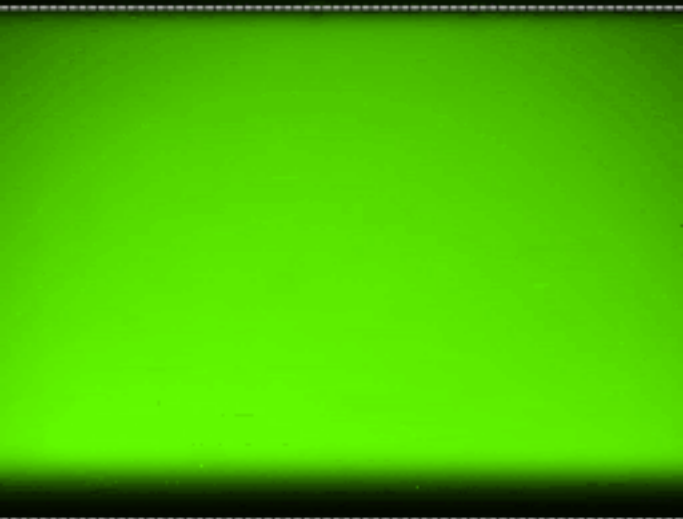
01:09:29 ms

50 μm

01:09:33 ms

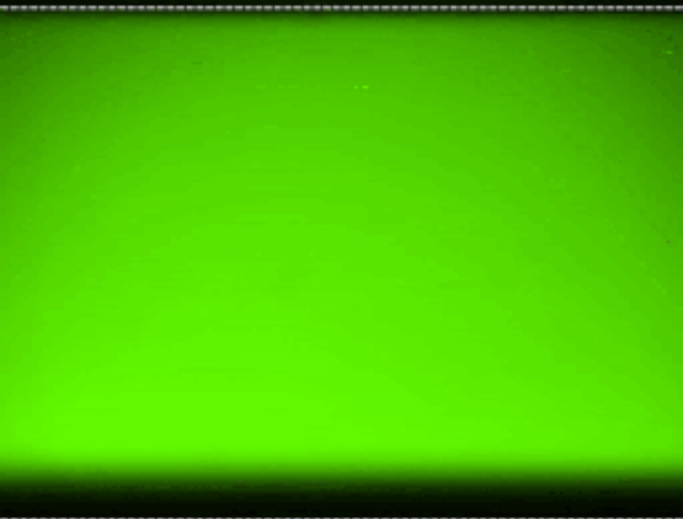
50 μm

01:09:40 ms



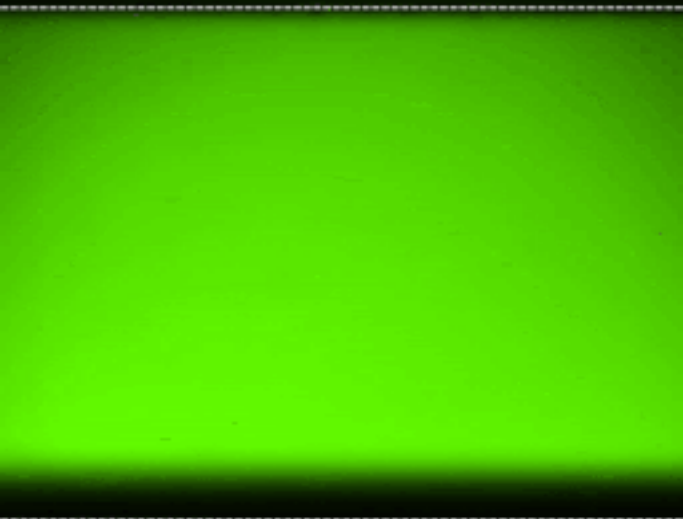
50 μm

01:09:44 ms



50 μm

01:09:48 ms



50 μm

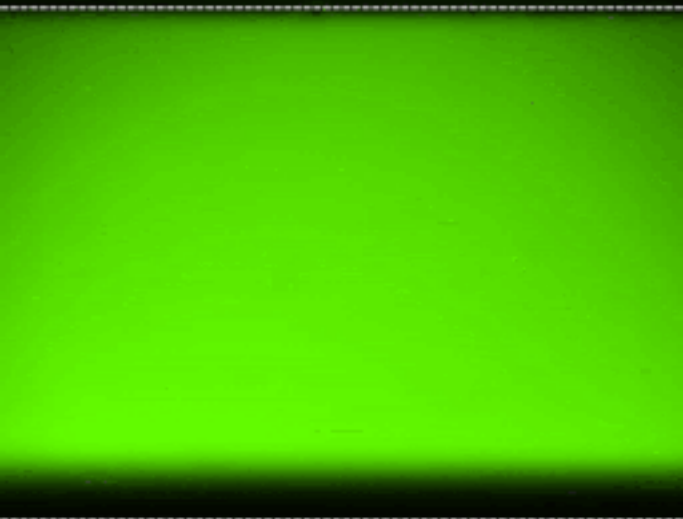
01:09:53 ms

50 μm

01:09:57 ms

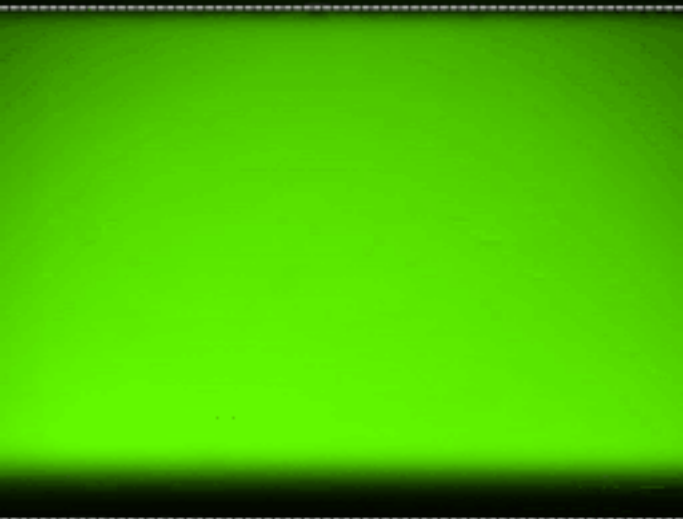
50 μm

01:10:02 ms



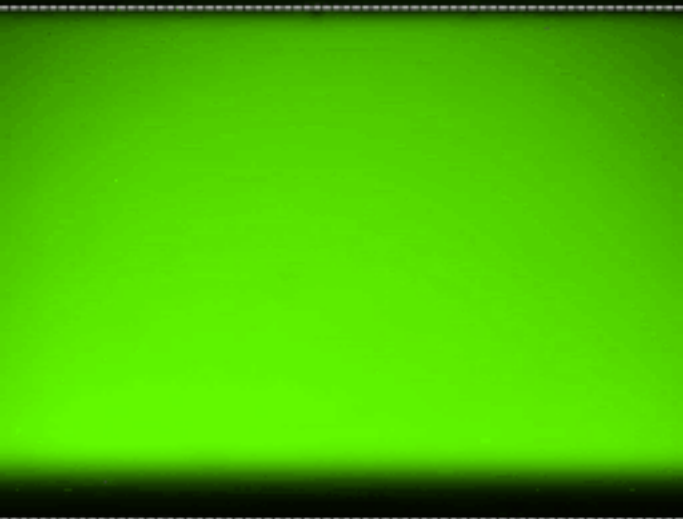
50 μm

01:10:06 ms



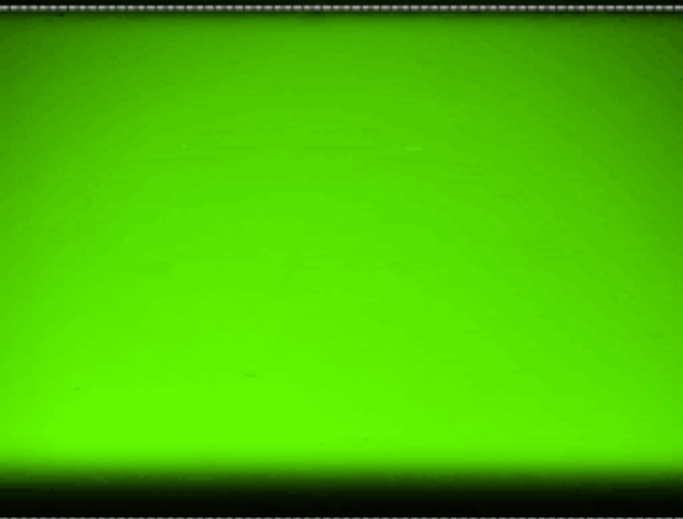
50 μm

01:10:10 ms



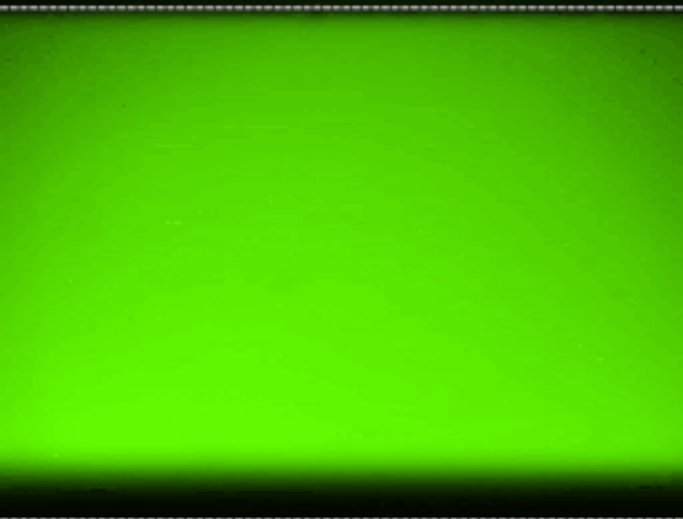
50 μm

01:10:17 ms



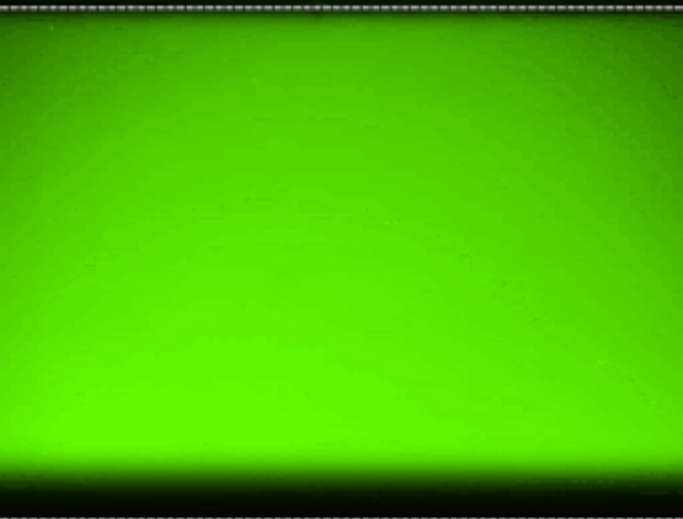
50 μm

01:10:21 ms



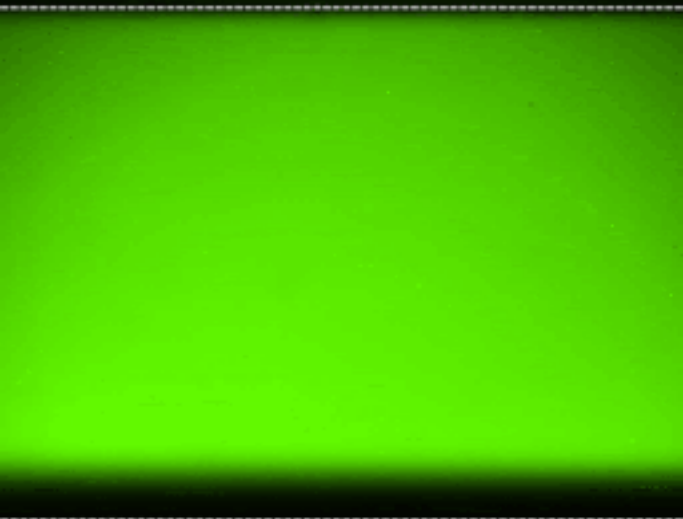
50 μm

01:10:26 ms



50 μm

01:10:30 ms

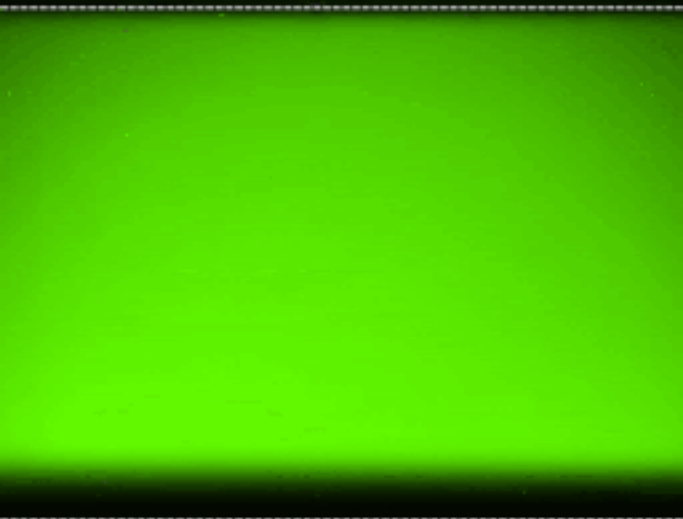


50 μm

01:10:35 ms

50 μm

01:10:39 ms

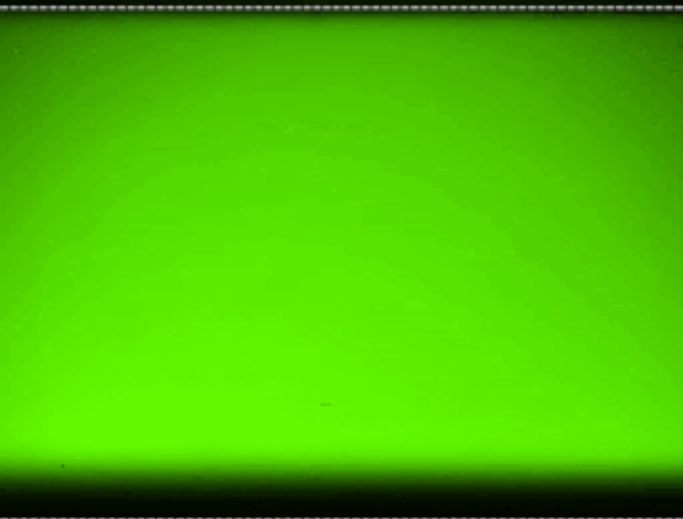


50 μm

01:10:43 ms

50 μm

01:10:48 ms

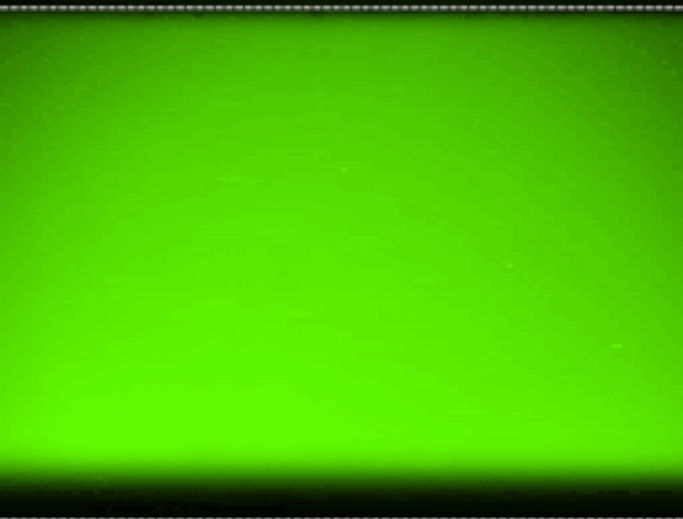


50 μm

01:10:52 ms

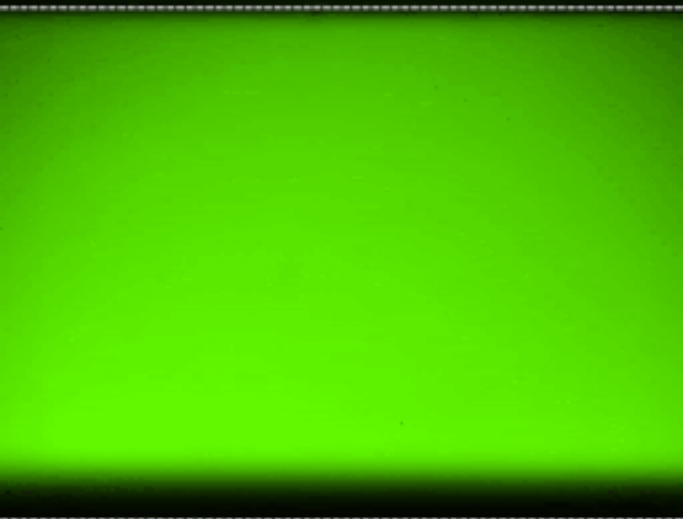
50 μm

01:10:57 ms



50 μm

01:11:01 ms

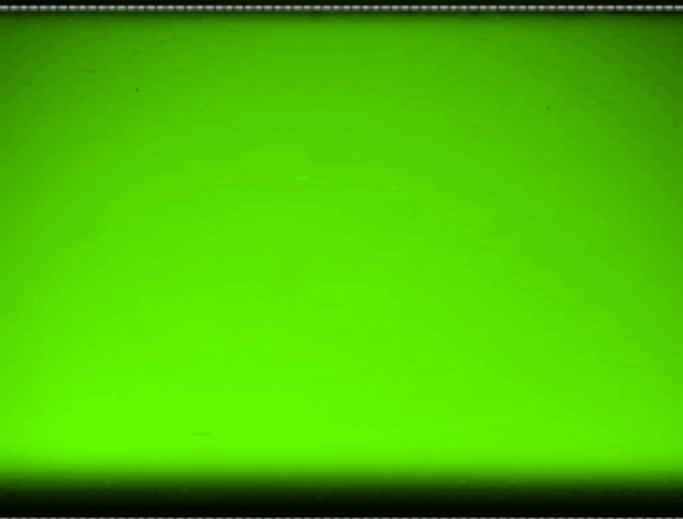


50 μm

01:11:05 ms

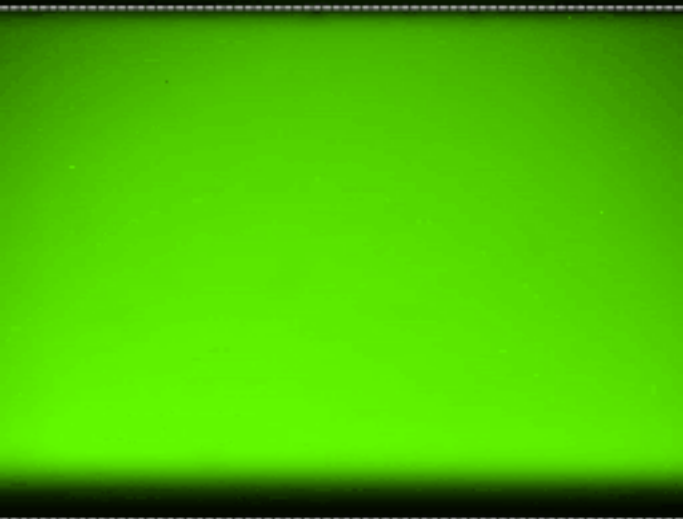
50 μm

01:11:10 ms



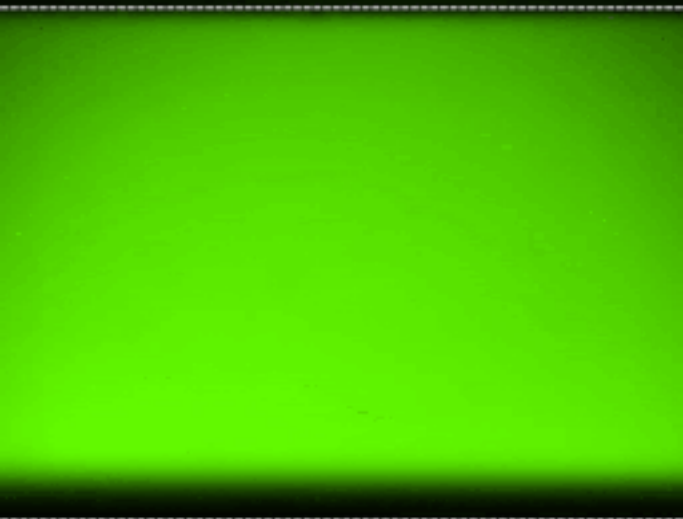
50 μm

01:11:14 ms



50 μm

01:11:19 ms



50 μm

01:11:23 ms

50 μm

01:11:30 ms

50 μm

01:11:34 ms

50 μm

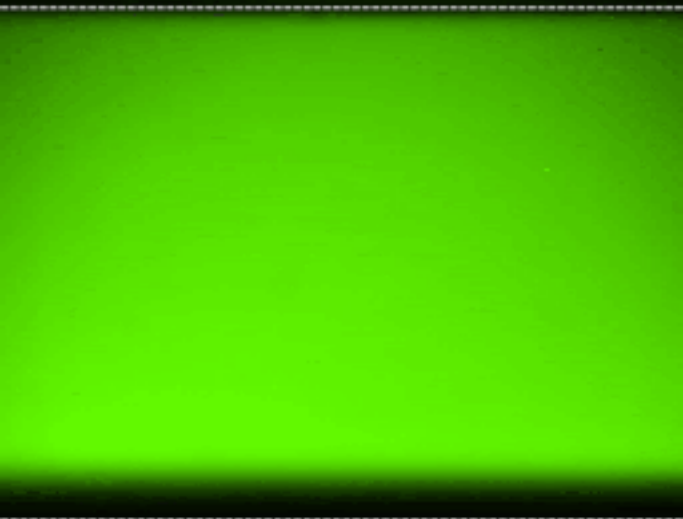
01:11:38 ms

50 μm

01:11:43 ms

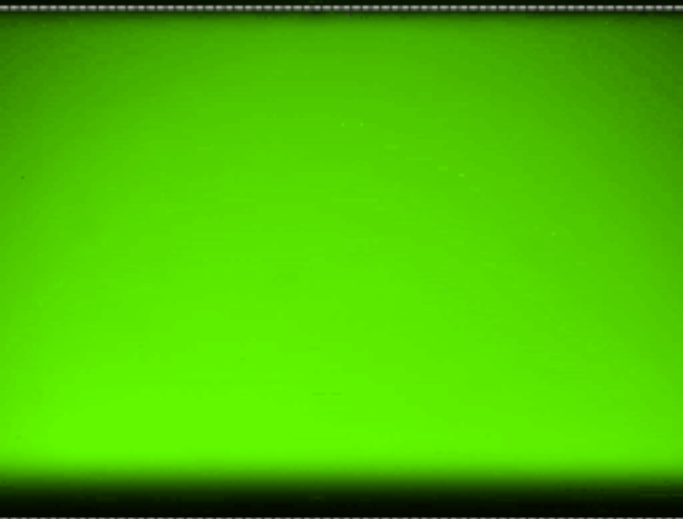
50 μm

01:11:47 ms



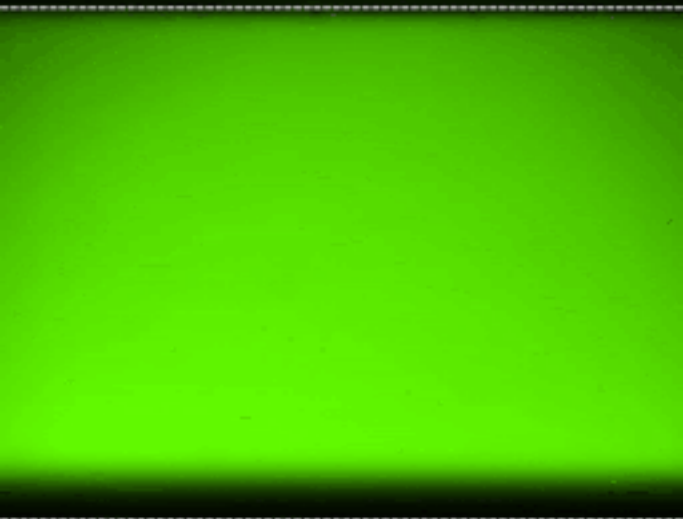
50 μm

01:11:52 ms



50 μm

01:11:56 ms



50 μm

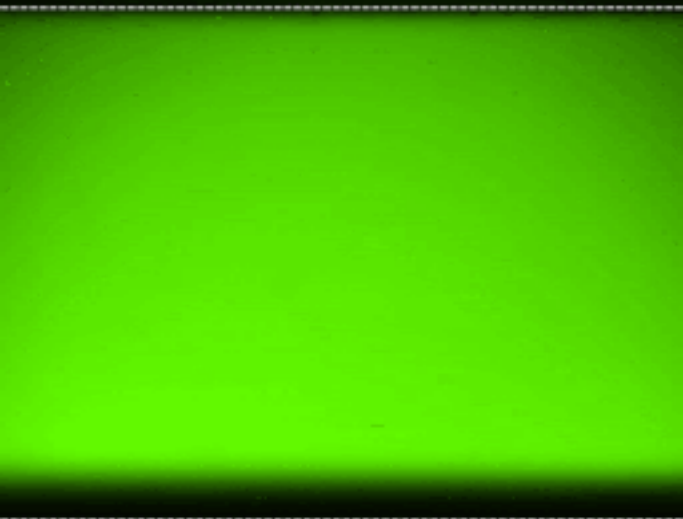
01:12:00 ms

50 μm

01:12:07 ms

50 μm

01:12:11 ms



50 μm

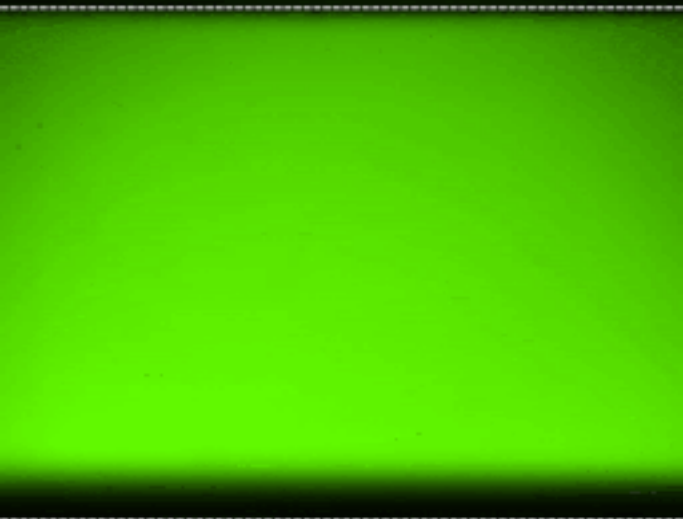
01:12:16 ms

50 μm

01:12:20 ms

50 μm

01:12:25 ms



50 μm

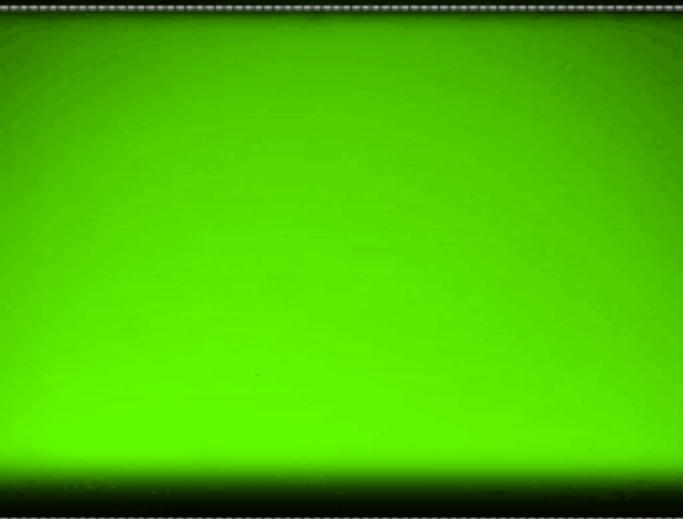
01:12:29 ms

50 μm

01:12:33 ms

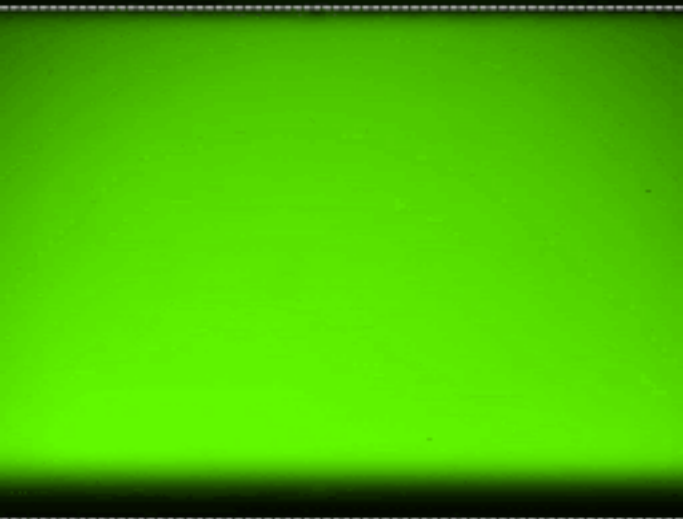
50 μm

01:12:38 ms



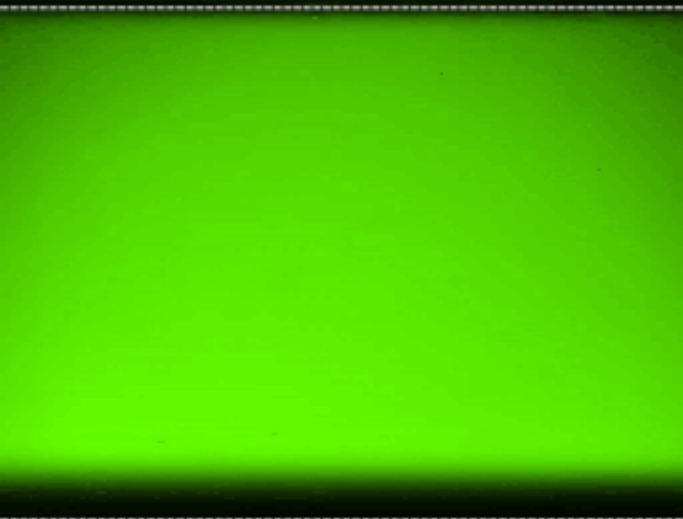
50 μm

01:12:42 ms



50 μm

01:12:47 ms

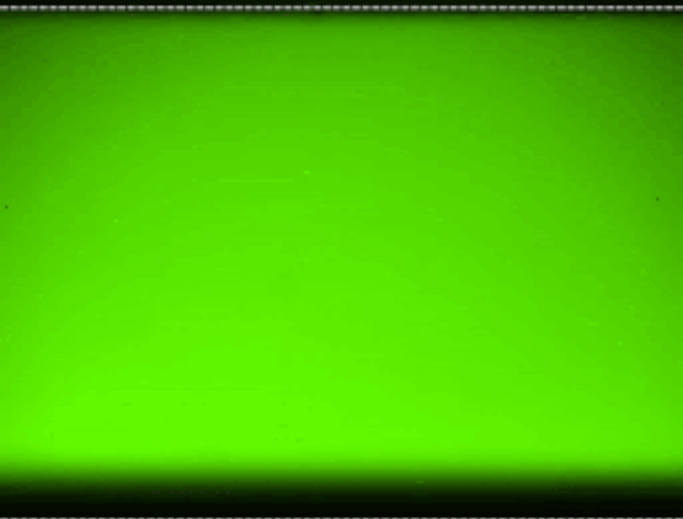


50 μm

01:12:51 ms

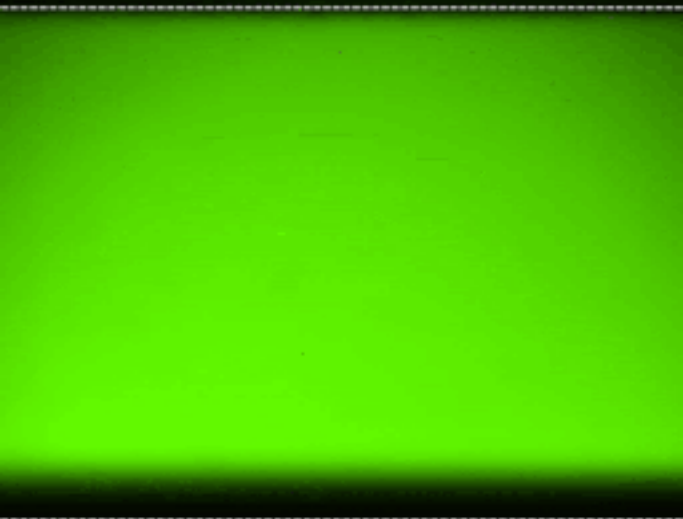
50 μm

01:12:55 ms



50 μm

01:13:00 ms



50 μm

01:13:04 ms

50 μm

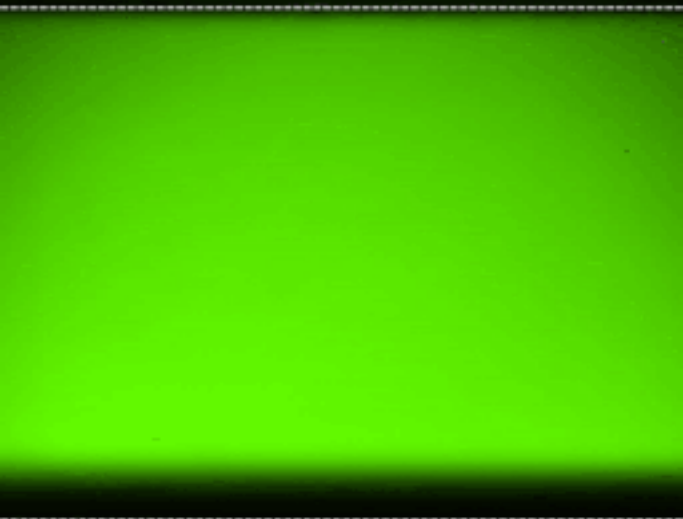
01:13:09 ms

50 μm

01:13:13 ms

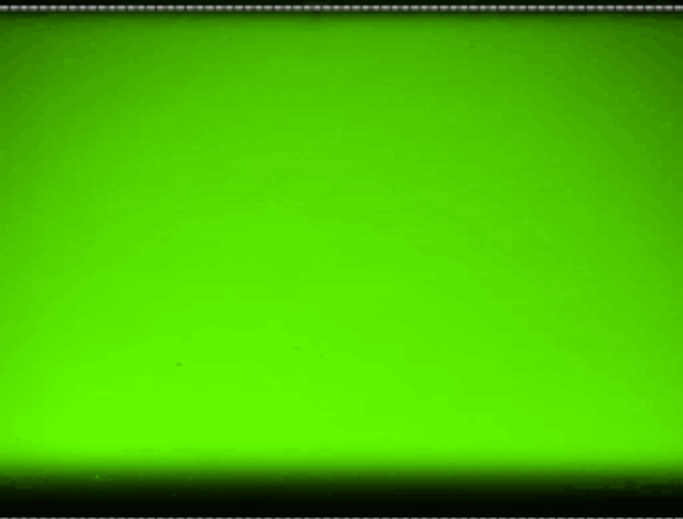
50 μm

01:13:20 ms



50 μm

01:13:24 ms

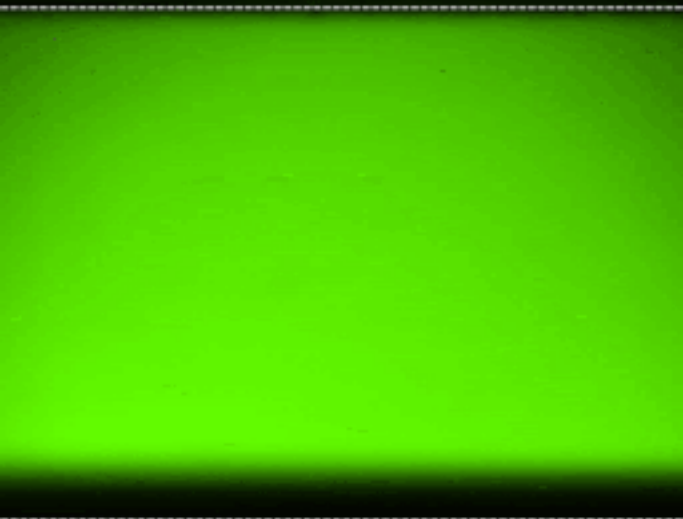


50 μm

01:13:28 ms

50 μm

01:13:33 ms

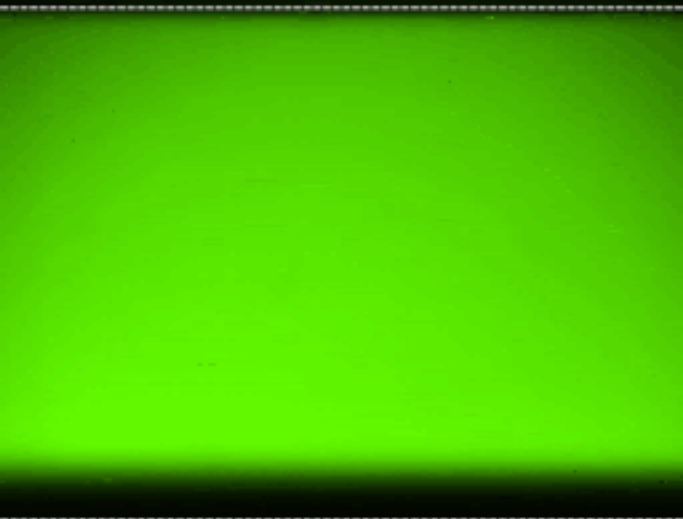


50 μm

01:13:37 ms

50 μm

01:13:42 ms

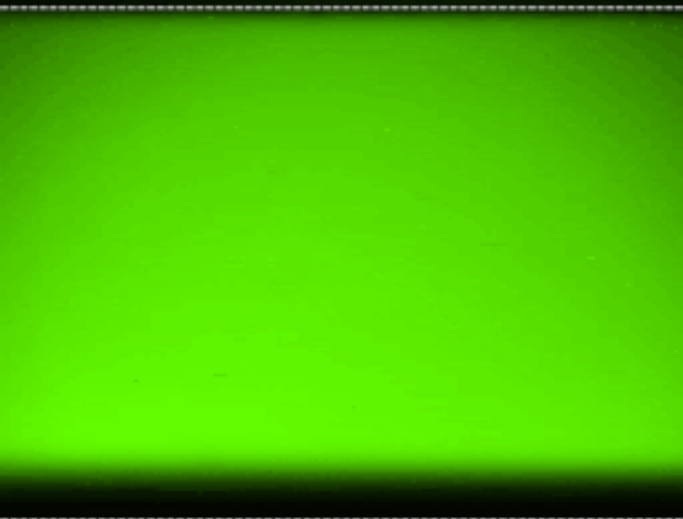


50 μm

01:13:46 ms

50 μm

01:13:50 ms



50 μm

01:13:57 ms

50 μm

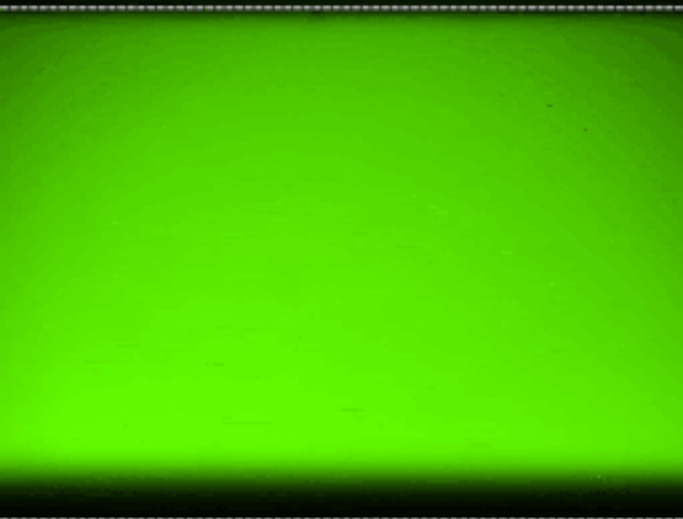
01:14:01 ms

50 μm

01:14:06 ms

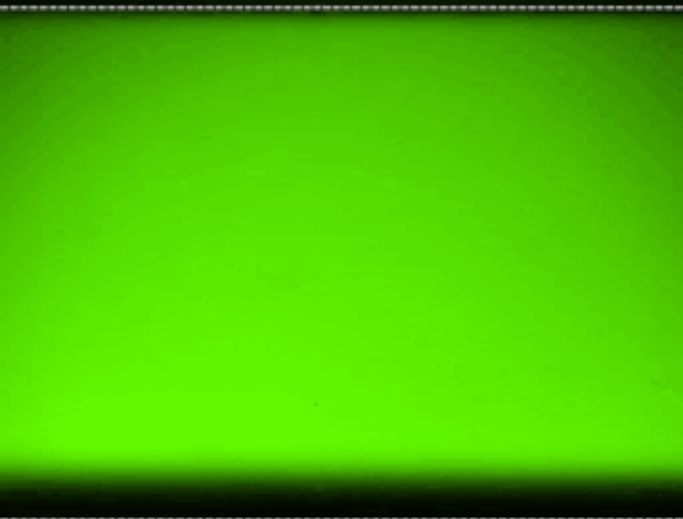
50 μm

01:14:10 ms



50 μm

01:14:15 ms



50 μm

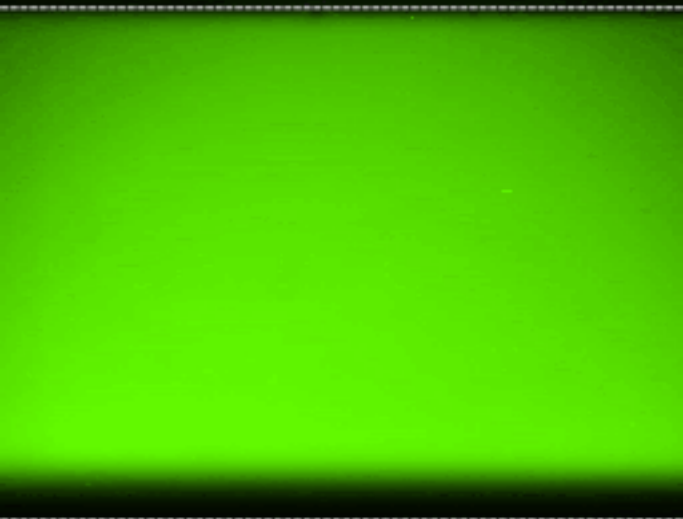
01:14:19 ms

50 μm

01:14:23 ms

50 μm

01:14:28 ms



50 μm

01:14:32 ms

50 μm

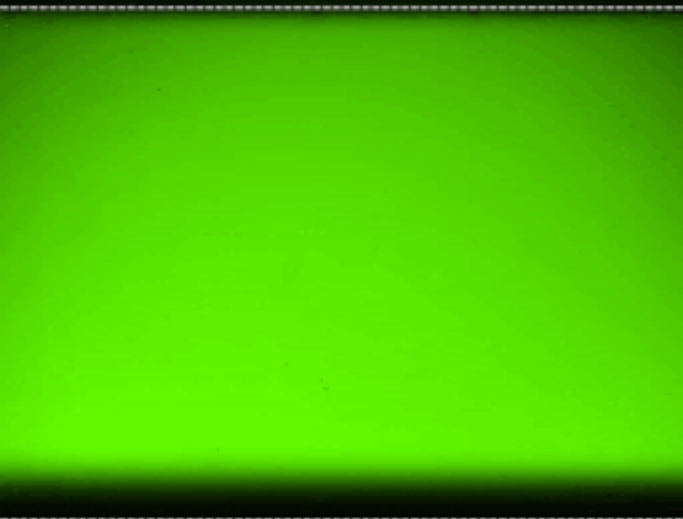
01:14:37 ms

50 μm

01:14:41 ms

50 μm

01:14:45 ms

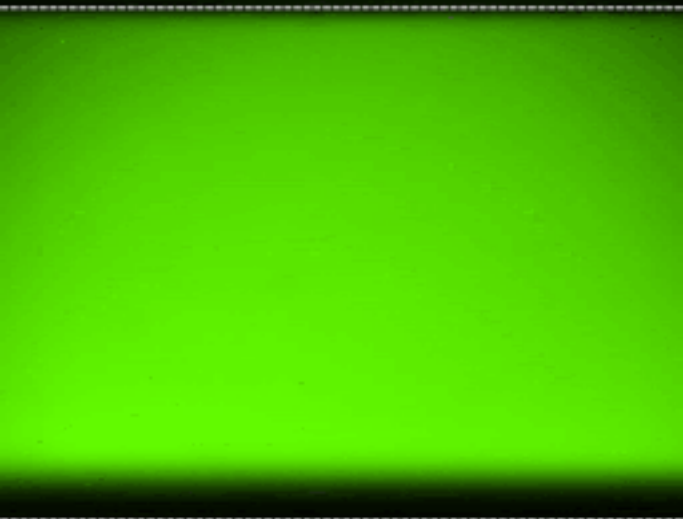


50 μm

01:14:50 ms

50 μm

01:14:54 ms

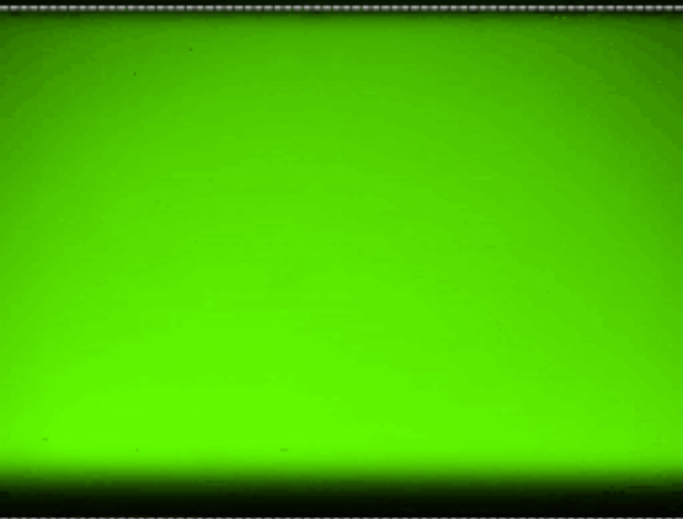


50 μ m

01:14:59 ms

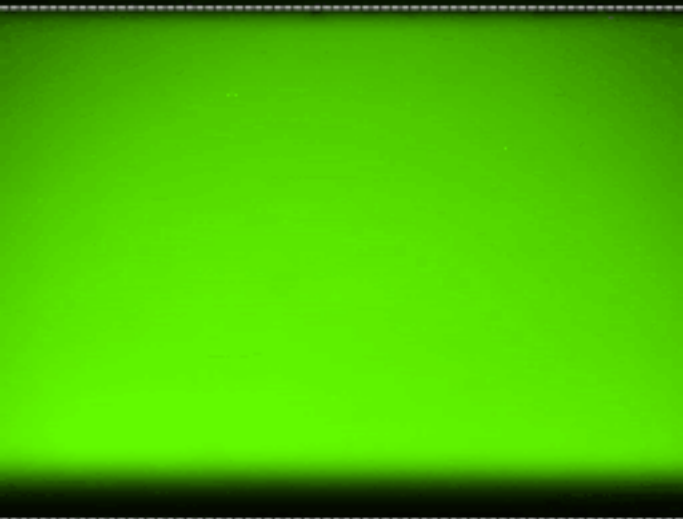
50 μm

01:15:03 ms



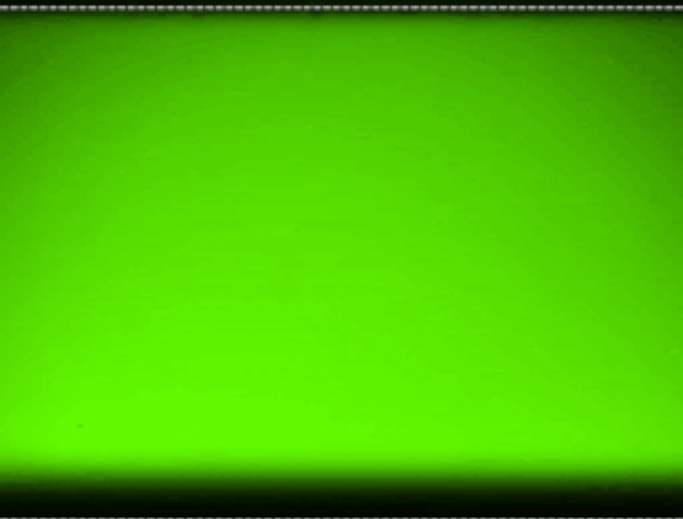
50 μm

01:15:10 ms



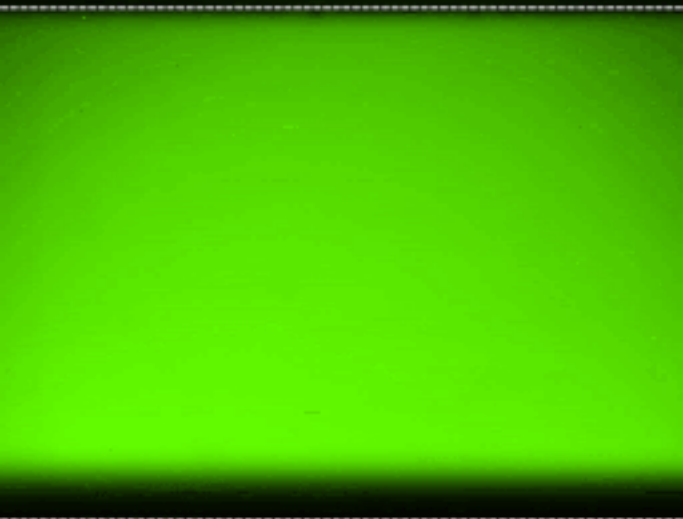
50 μm

01:15:14 ms



50 μm

01:15:18 ms



50 μm

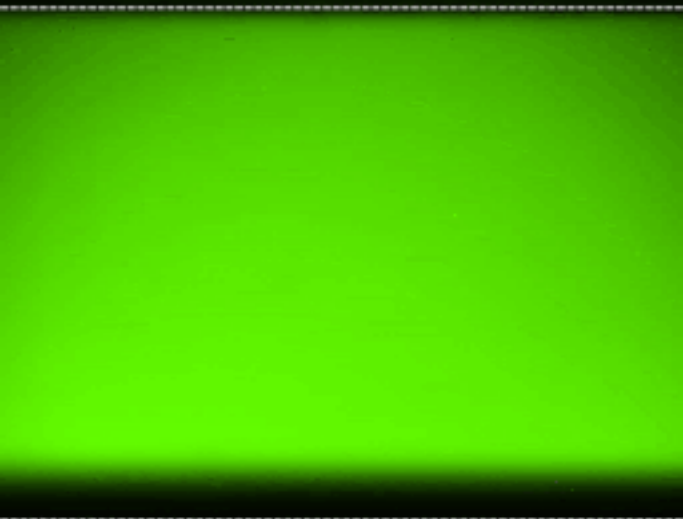
01:15:23 ms

50 μm

01:15:27 ms

50 μm

01:15:32 ms



50 μm

01:15:36 ms

50 μm

01:15:40 ms

50 μm

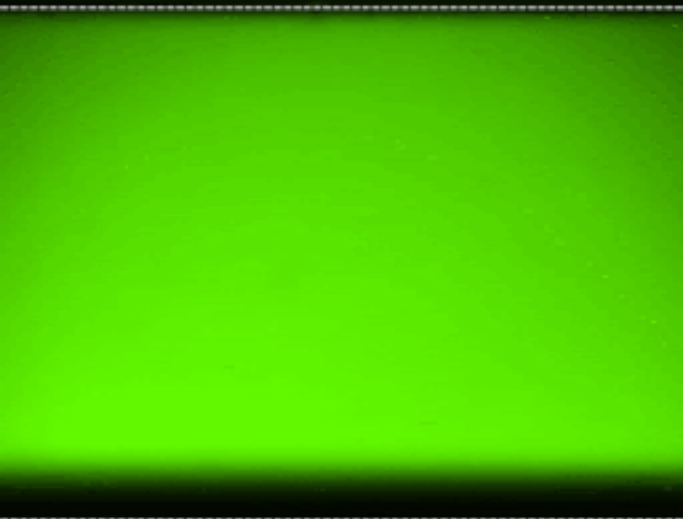
01:15:47 ms

50 μm

01:15:51 ms

50 μm

01:15:56 ms

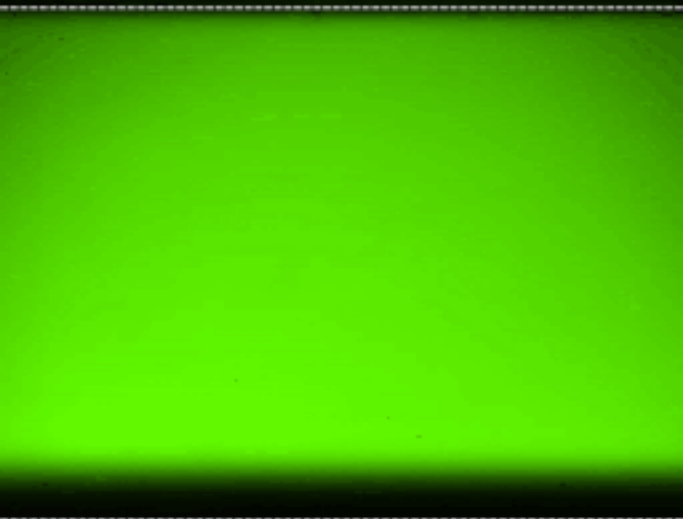


50 μm

01:16:00 ms

50 μm

01:16:05 ms

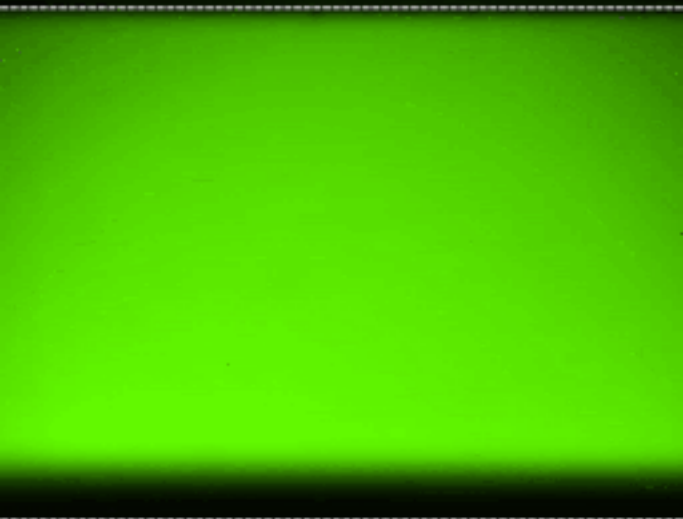


50 μm

01:16:09 ms

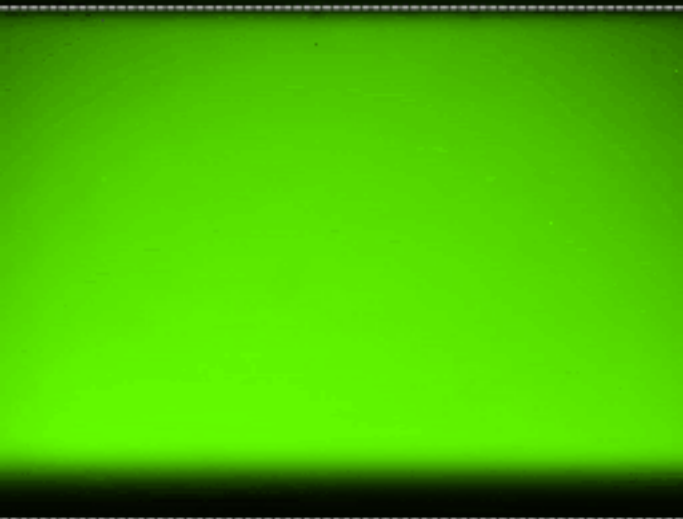
50 μm

01:16:13 ms



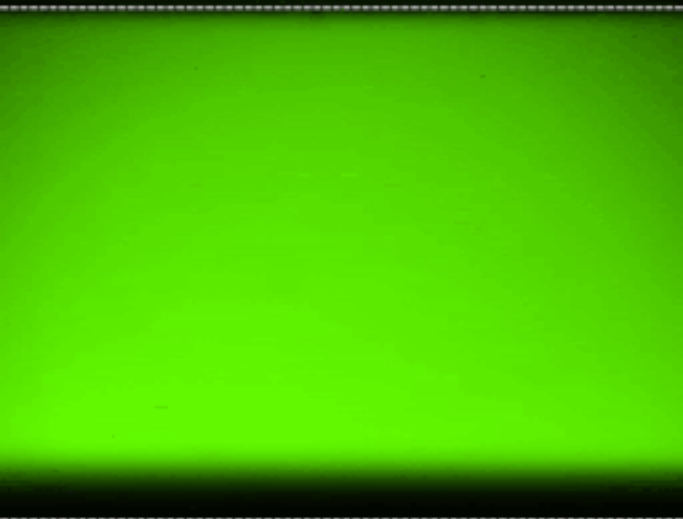
50 μm

01:16:18 ms



50 μm

01:16:22 ms



50 μm

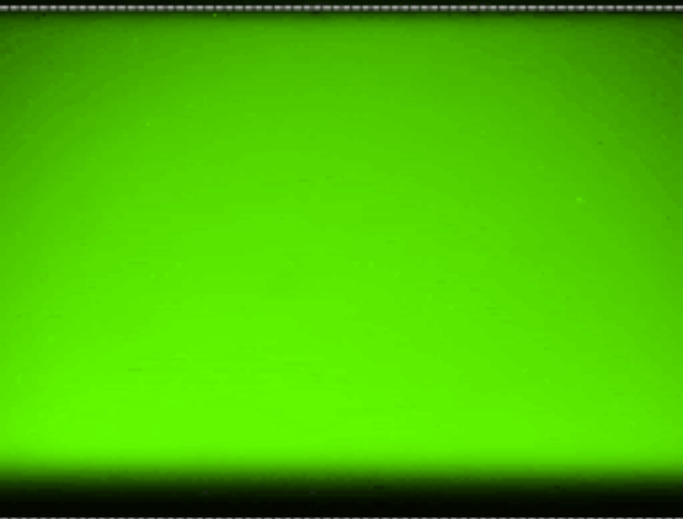
01:16:27 ms

50 μm

01:16:31 ms

50 μm

01:16:35 ms

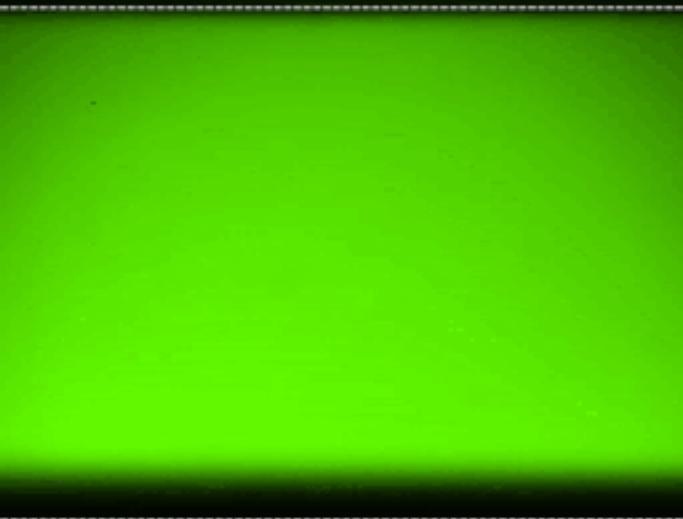


50 μm

01:16:40 ms

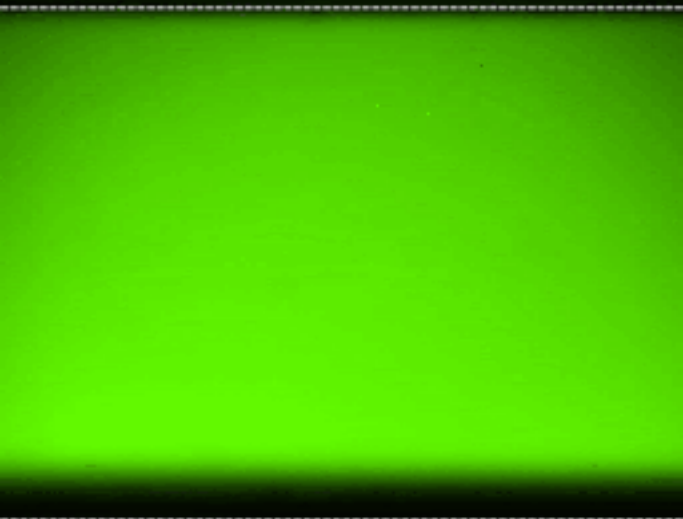
50 μm

01:16:44 ms



50 μm

01:16:49 ms

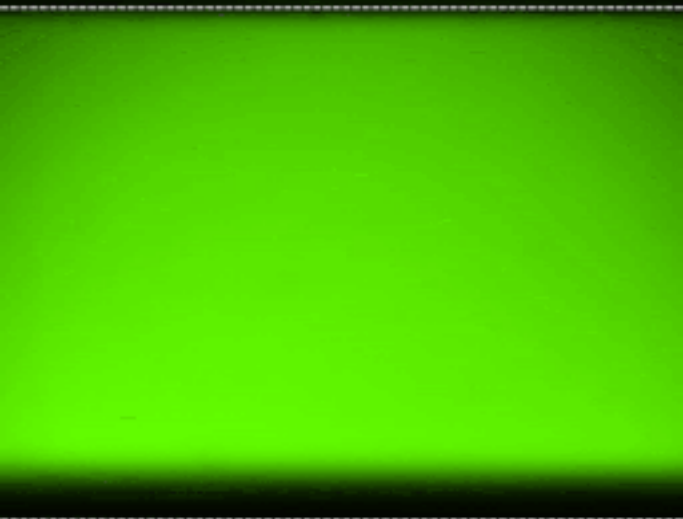


50 μm

01:16:53 ms

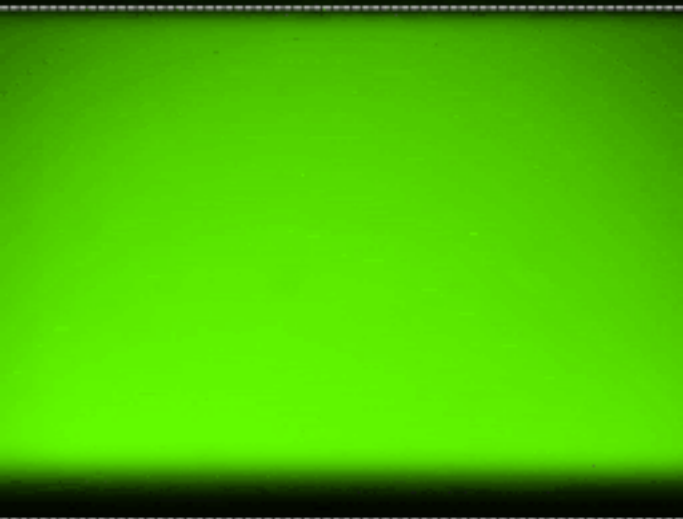
50 μm

01:17:00 ms



50 μm

01:17:04 ms

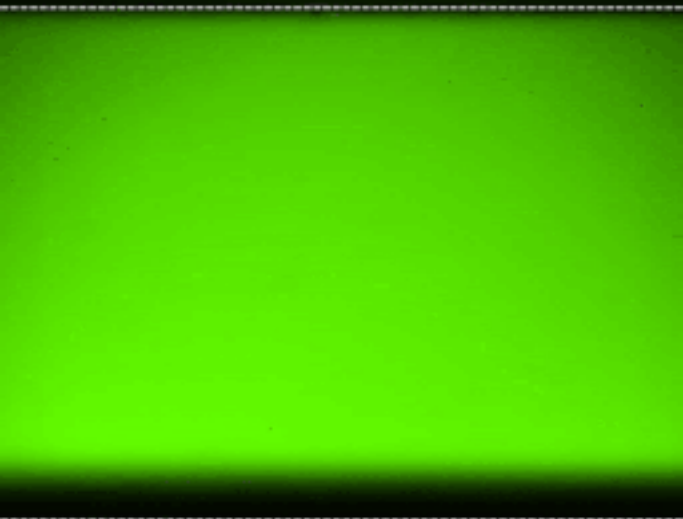


50 μm

01:17:08 ms

50 μm

01:17:13 ms

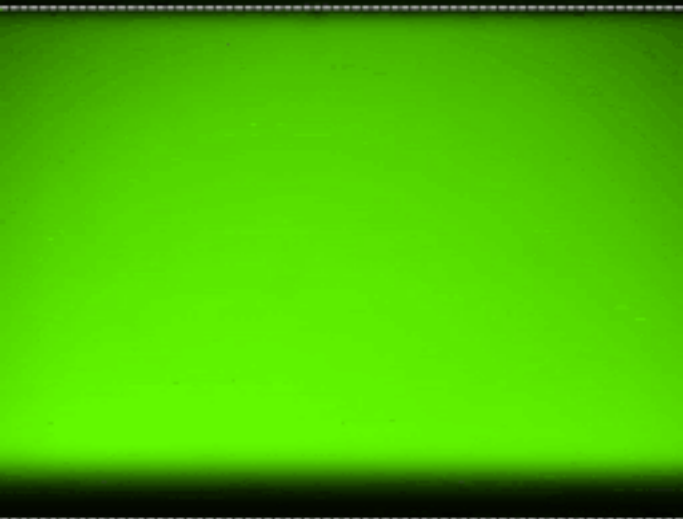


50 μm

01:17:17 ms

50 μm

01:17:22 ms

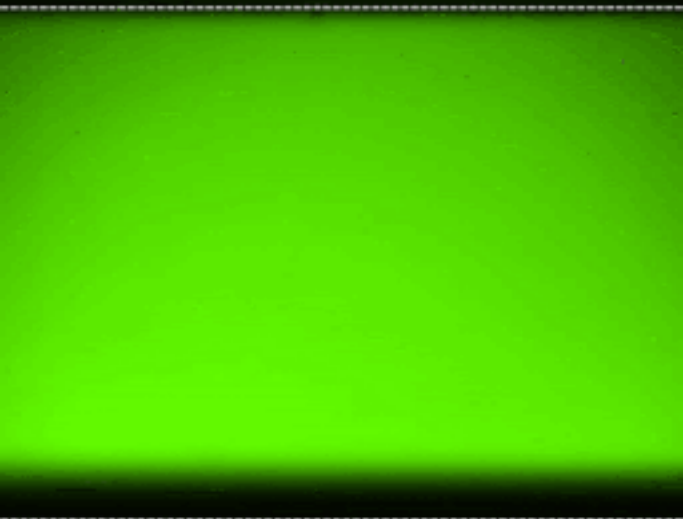


50 μm

01:17:26 ms

50 μm

01:17:30 ms

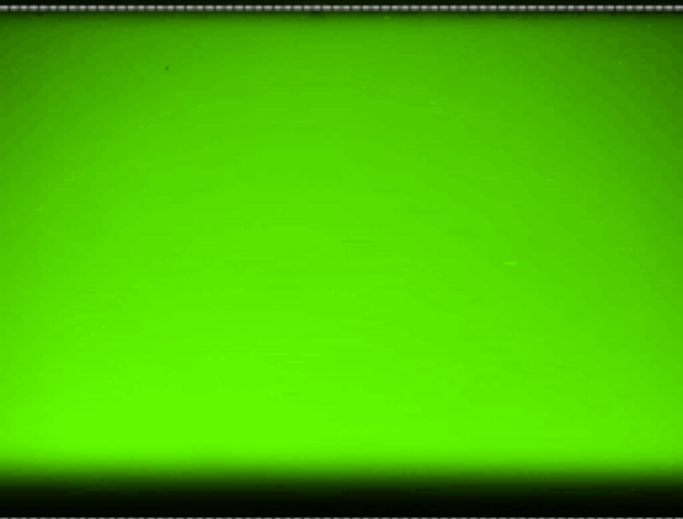


50 μm

01:17:37 ms

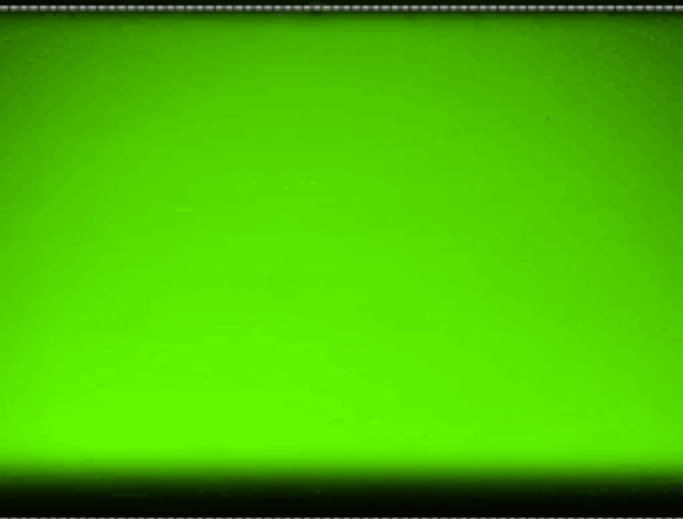
50 μm

01:17:41 ms



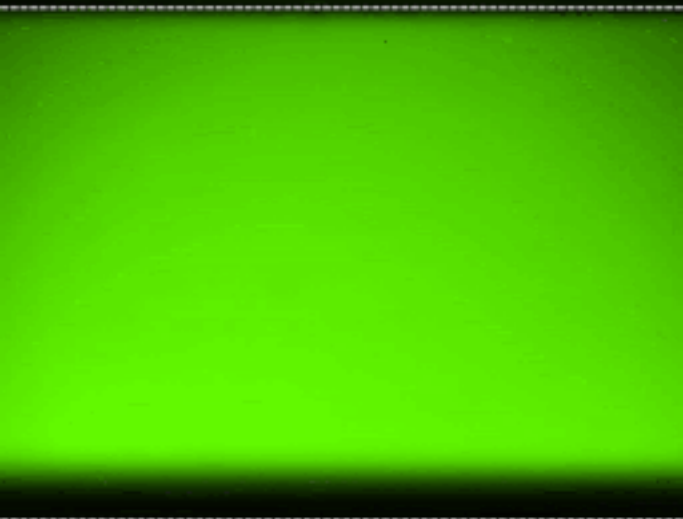
50 μm

01:17:46 ms



50 μm

01:17:50 ms



50 μm

01:17:55 ms

50 μm

01:17:59 ms

50 μm

01:18:03 ms

50 μm

01:18:08 ms

50 μm

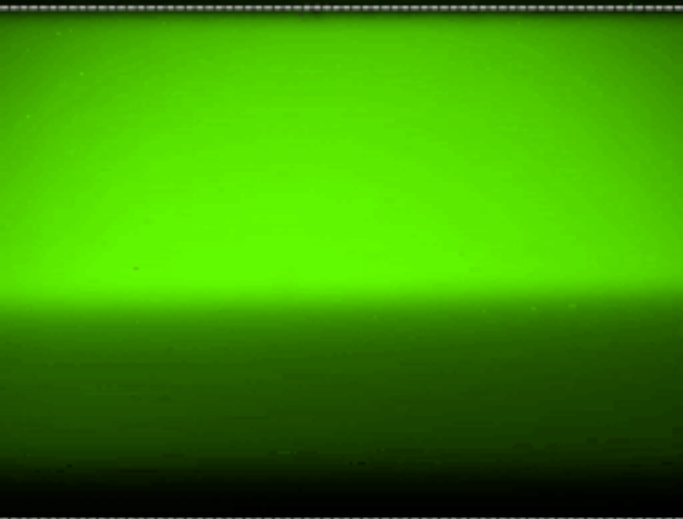
01:18:12 ms

50 μm

01:18:17 ms

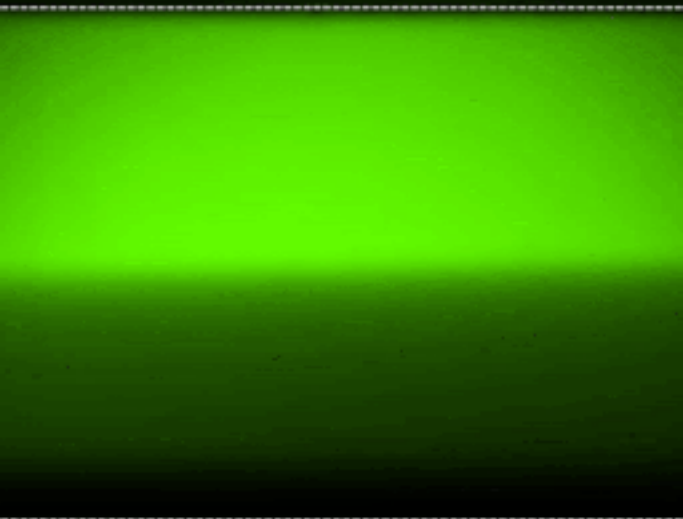
50 μm

01:18:21 ms



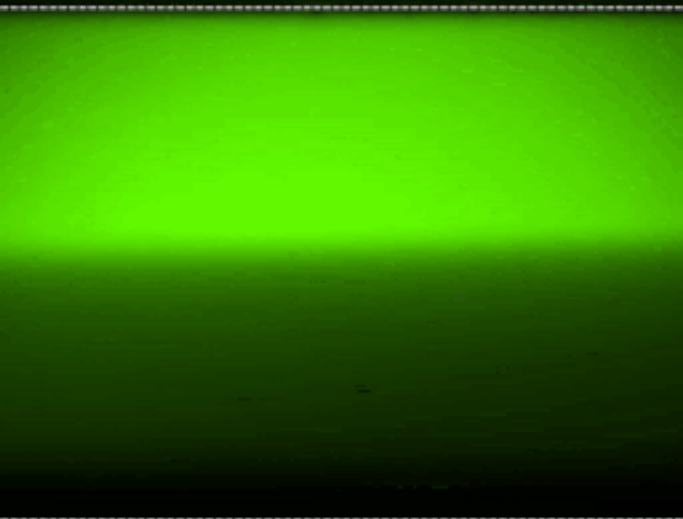
50 μm

01:18:25 ms



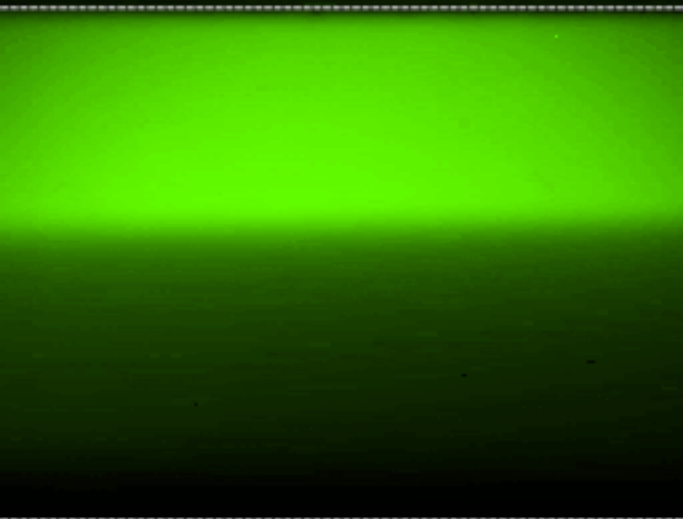
50 μm

01:18:30 ms



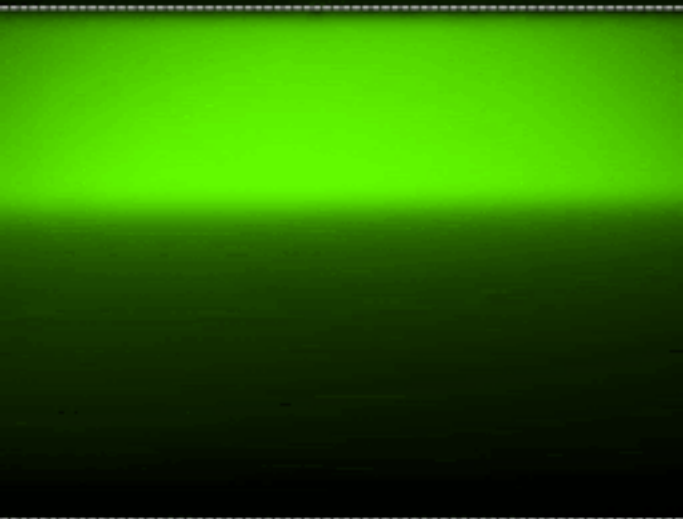
50 μm

01:18:34 ms



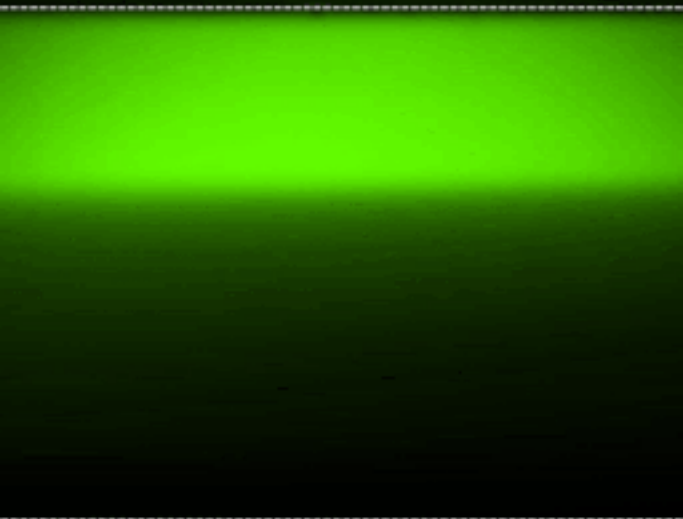
50 μm

01:18:39 ms



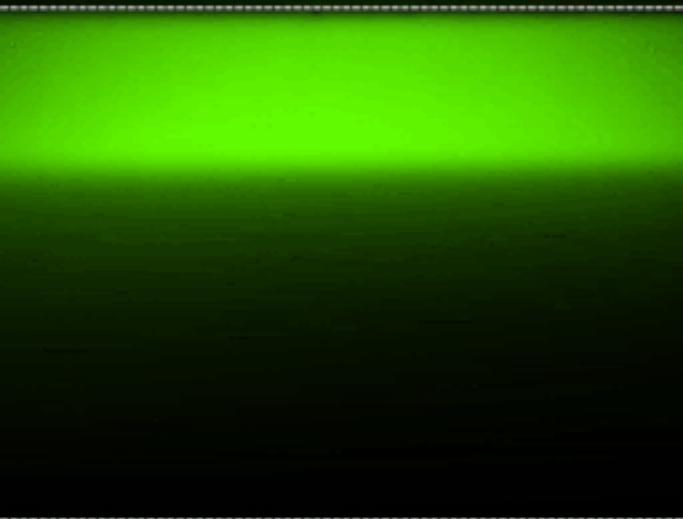
50 μm

01:18:43 ms



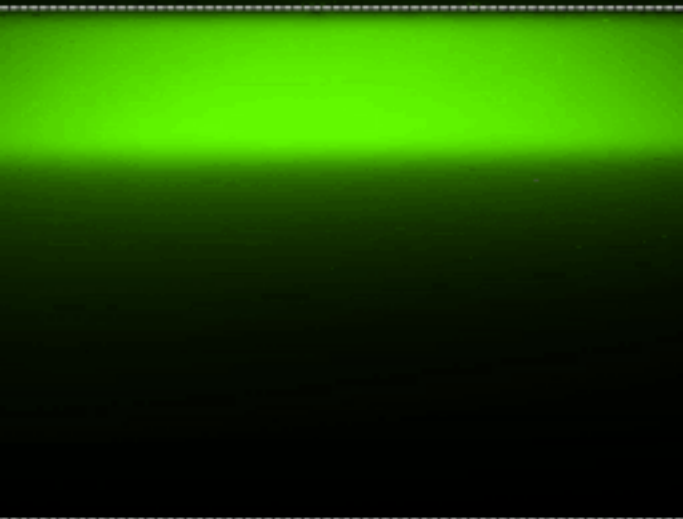
50 μm

01:18:50 ms



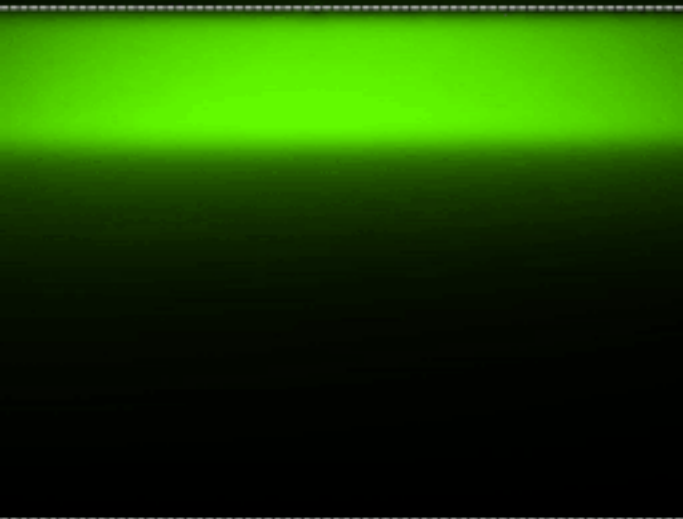
50 μm

01:18:54 ms



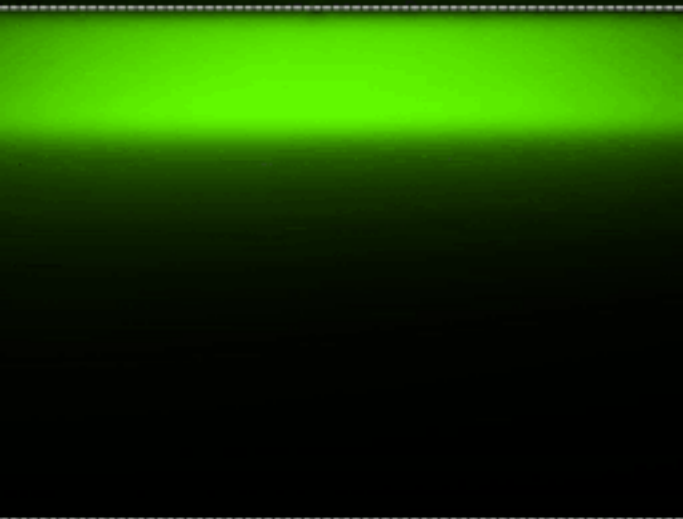
50 μm

01:18:58 ms



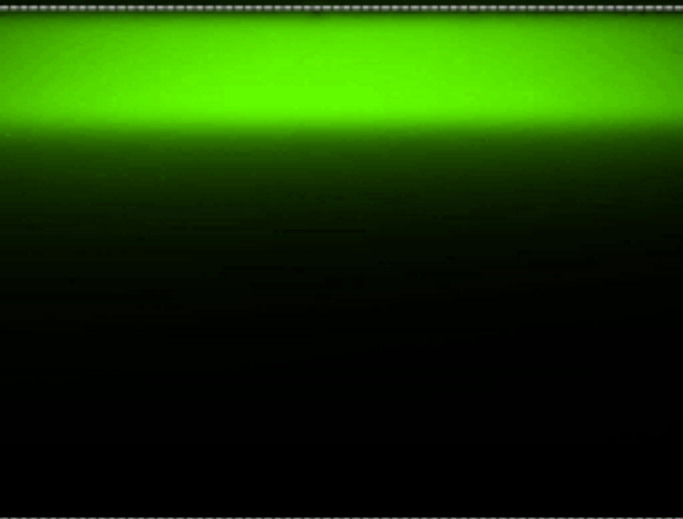
50 μm

01:19:03 ms



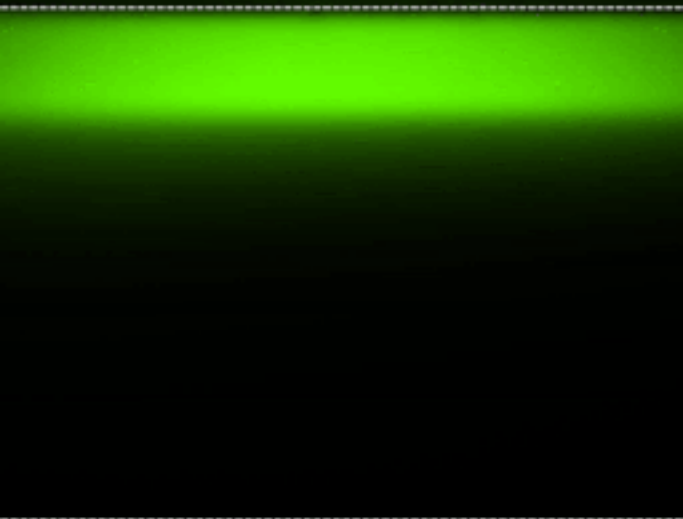
50 μm

01:19:07 ms



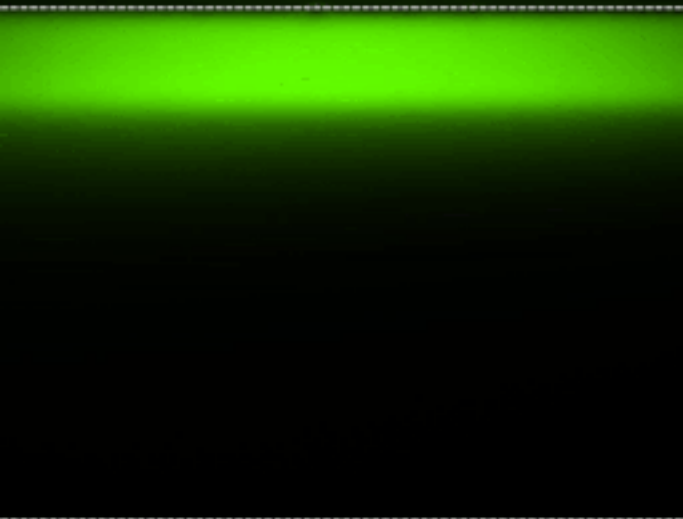
50 μm

01:19:12 ms



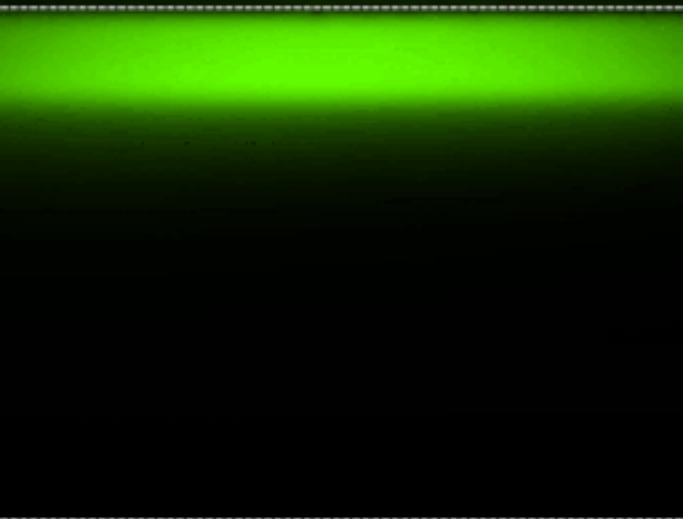
50 μm

01:19:16 ms



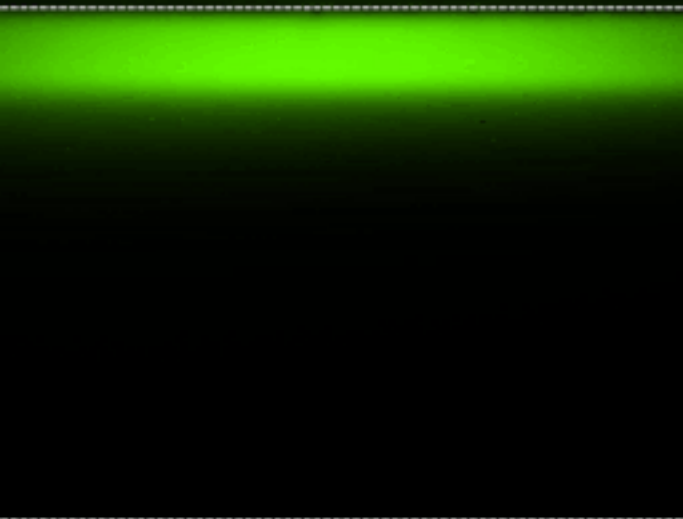
50 μm

01:19:20 ms



50 μm

01:19:27 ms



50 μm

01:19:31 ms



50 μm

01:19:36 ms



50 μm

01:19:40 ms



50 μm

01:19:45 ms



50 μm

01:19:49 ms



50 μm

01:19:53 ms



50 μm

01:19:58 ms



50 μm

01:20:02 ms



50 μm

01:20:07 ms



50 μm

01:20:11 ms



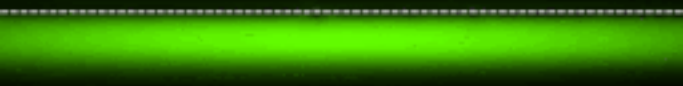
50 μm

01:20:15 ms



50 μm

01:20:20 ms



50 μm

01:20:24 ms



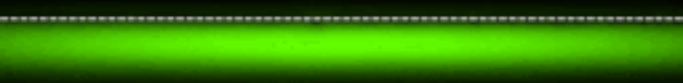
50 μm

01:20:29 ms



50 μm

01:20:33 ms



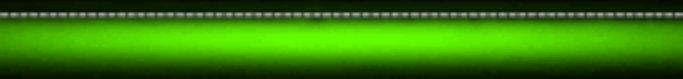
50 μm

01:20:40 ms



50 μm

01:20:44 ms



50 μm

01:20:48 ms



50 μm

01:20:53 ms



50 μm

01:20:57 ms



50 μm

01:21:02 ms



50 μm

01:21:06 ms



50 μm

01:21:10 ms

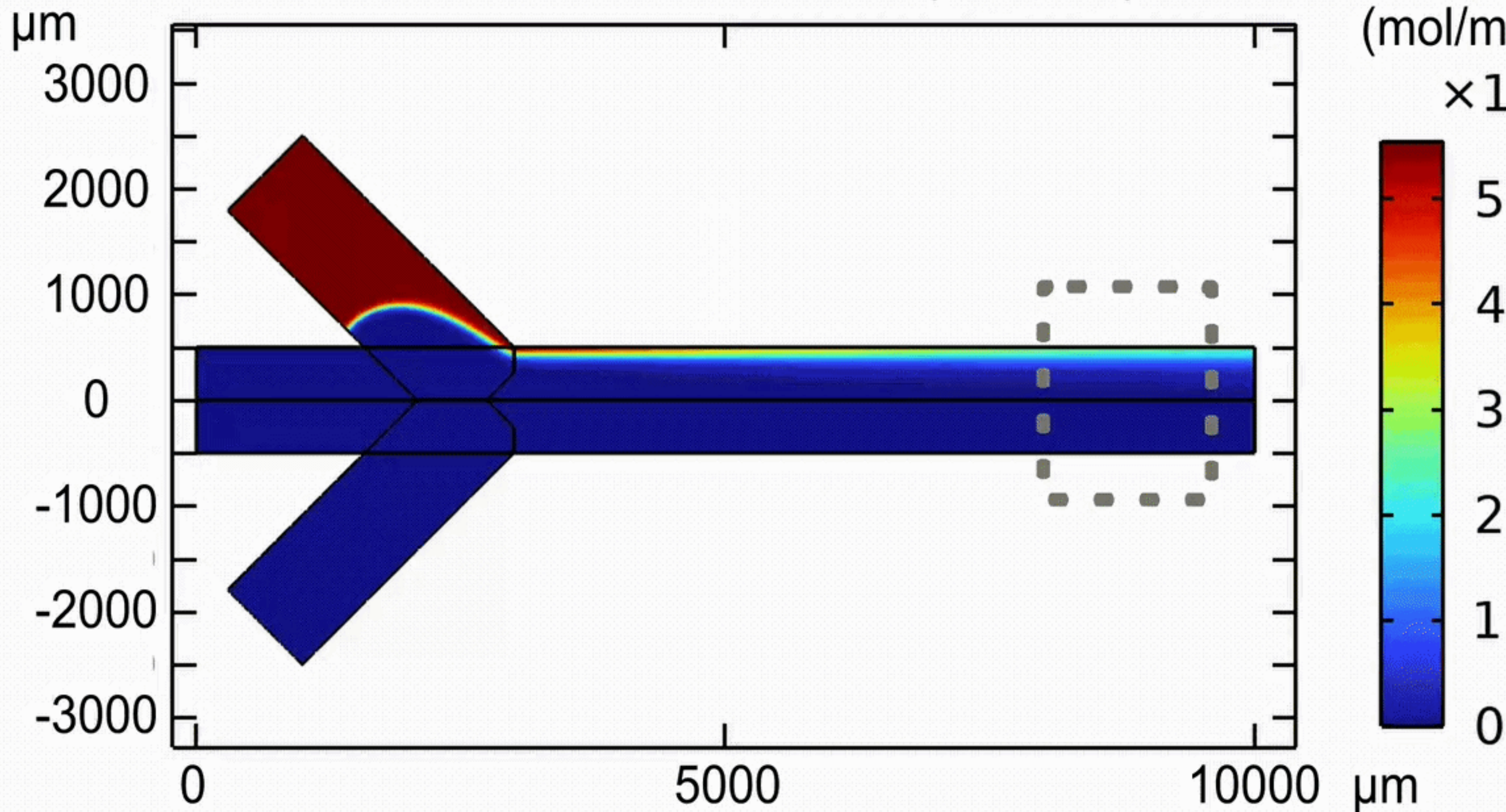


50 μm

Time = 0 s

Concentration

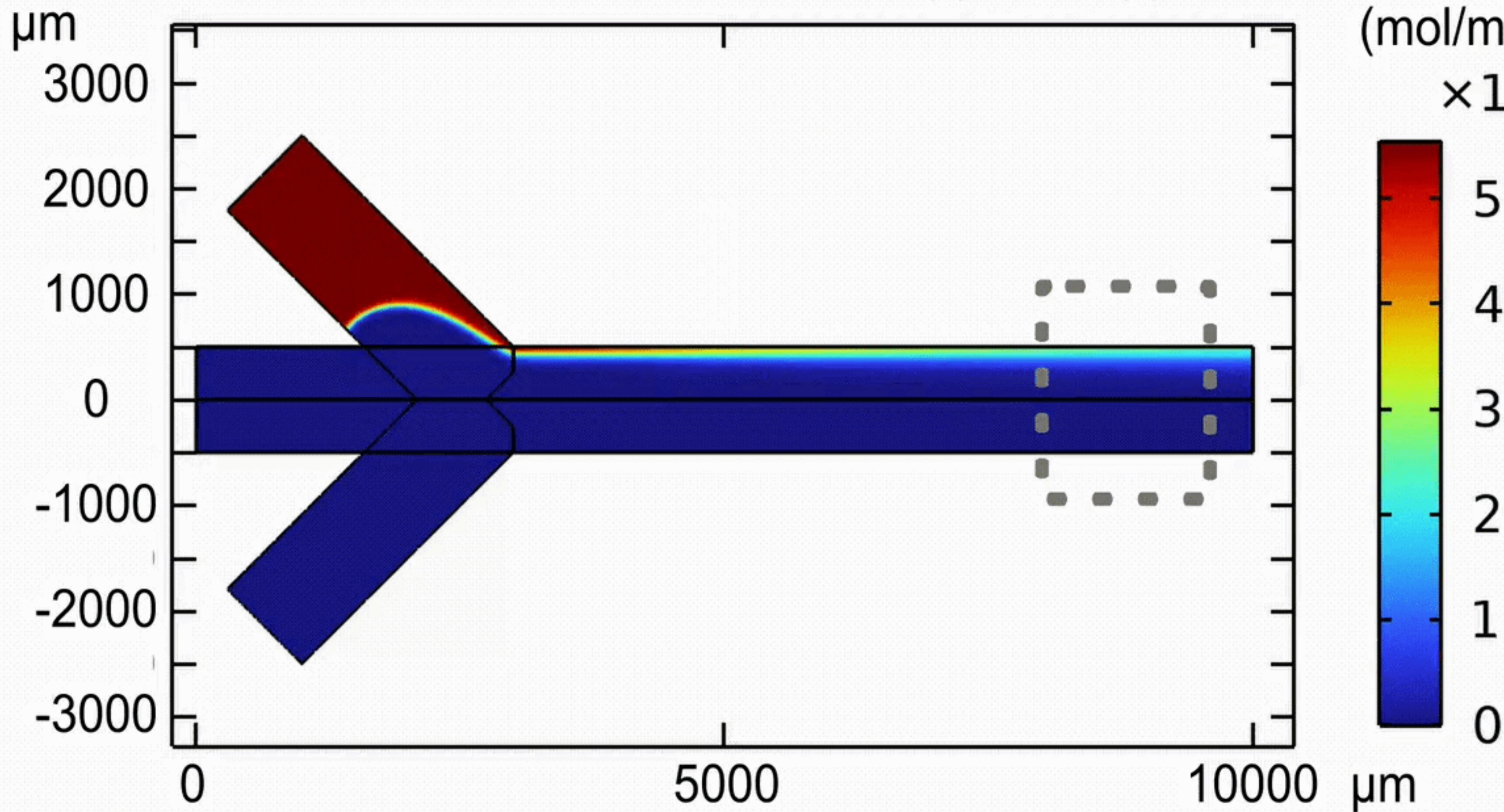
(mol/m³)
 $\times 10^4$



Time = 0 s

Concentration

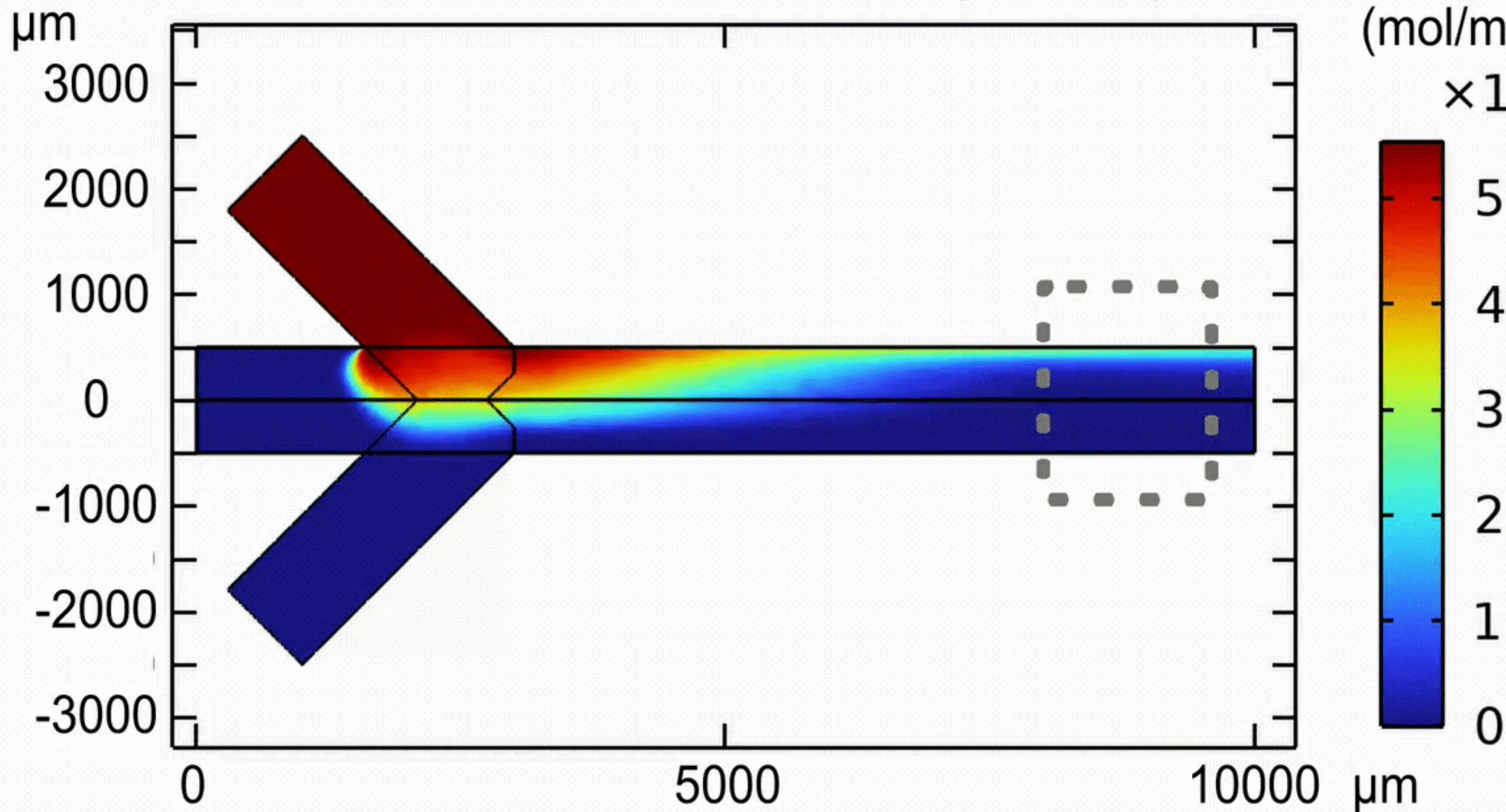
(mol/m³)
 $\times 10^4$



Time = 0.2 s

Concentration

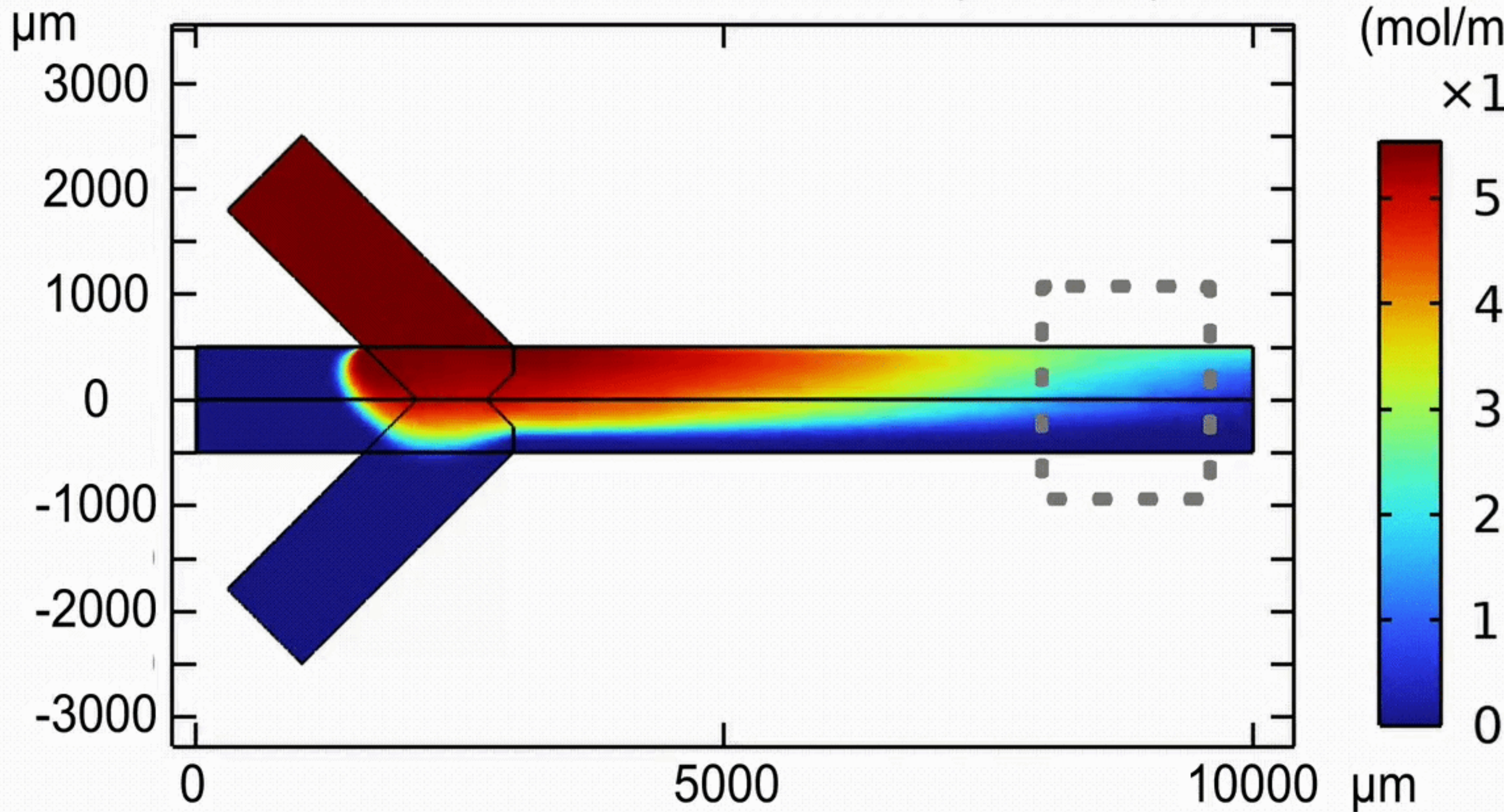
(mol/m³)
 $\times 10^4$



Time = 0.3 s

Concentration

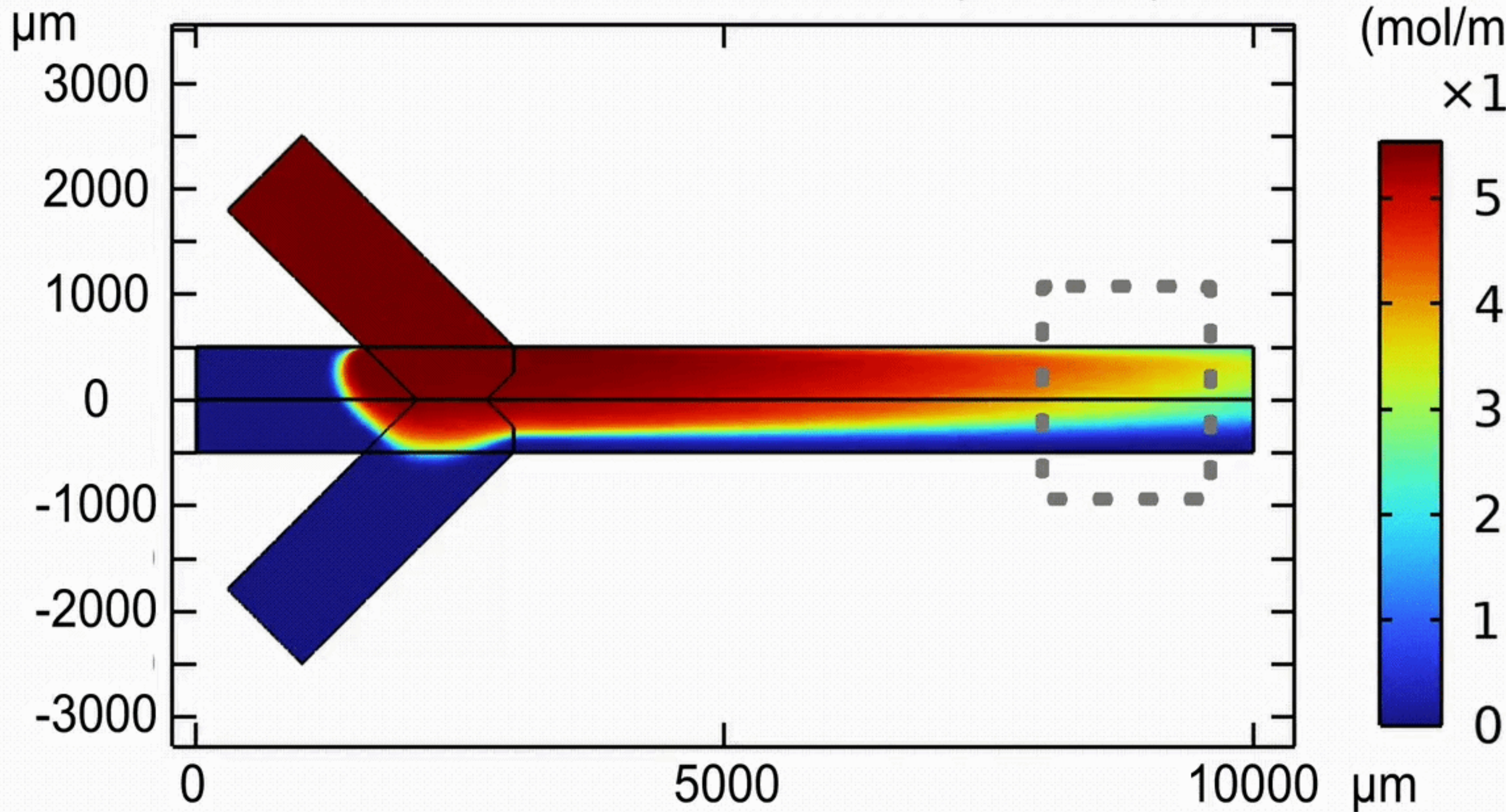
(mol/m³)
 $\times 10^4$



Time = 0.4 s

Concentration

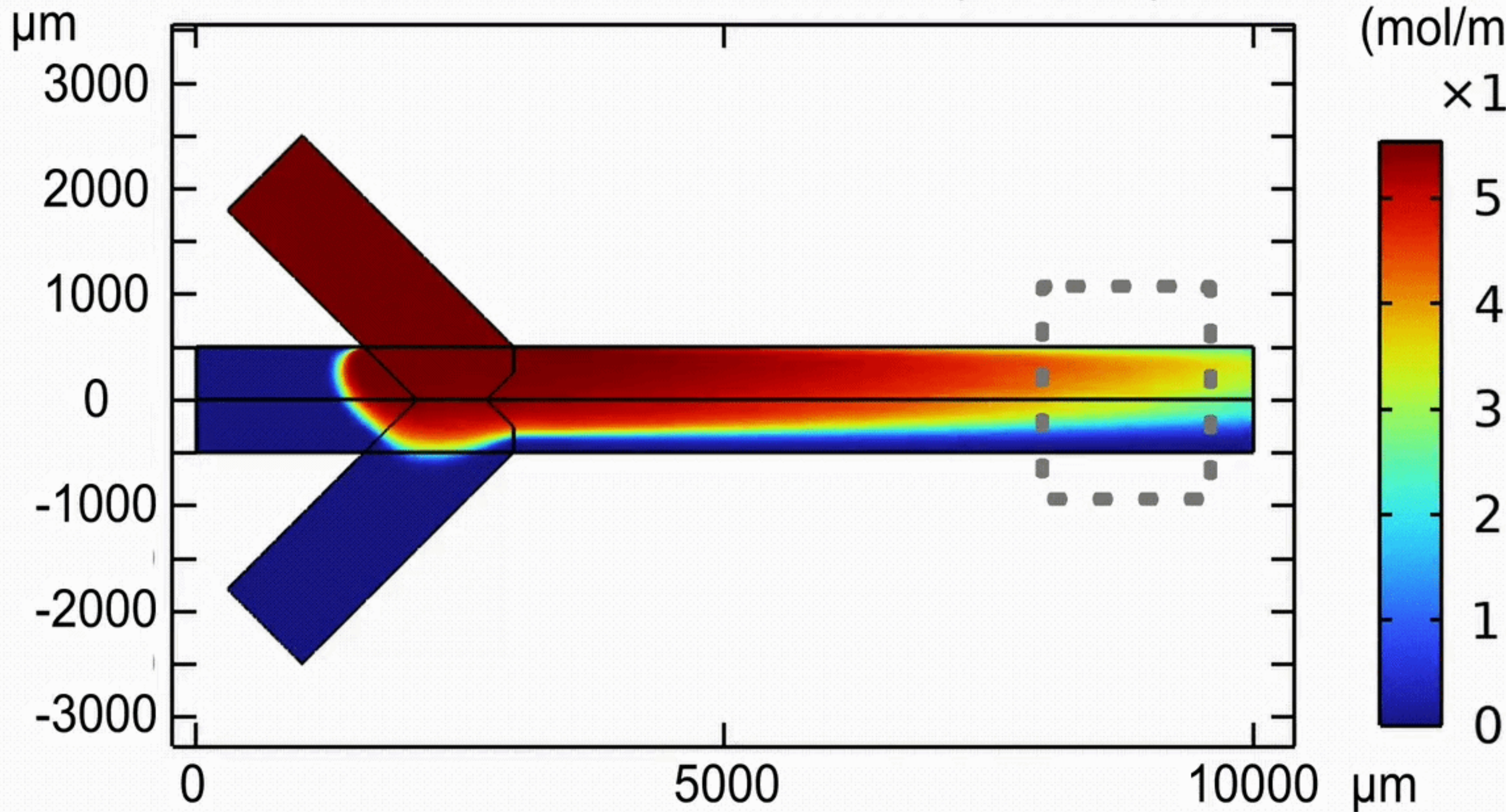
(mol/m³)
 $\times 10^4$



Time = 0.4 s

Concentration

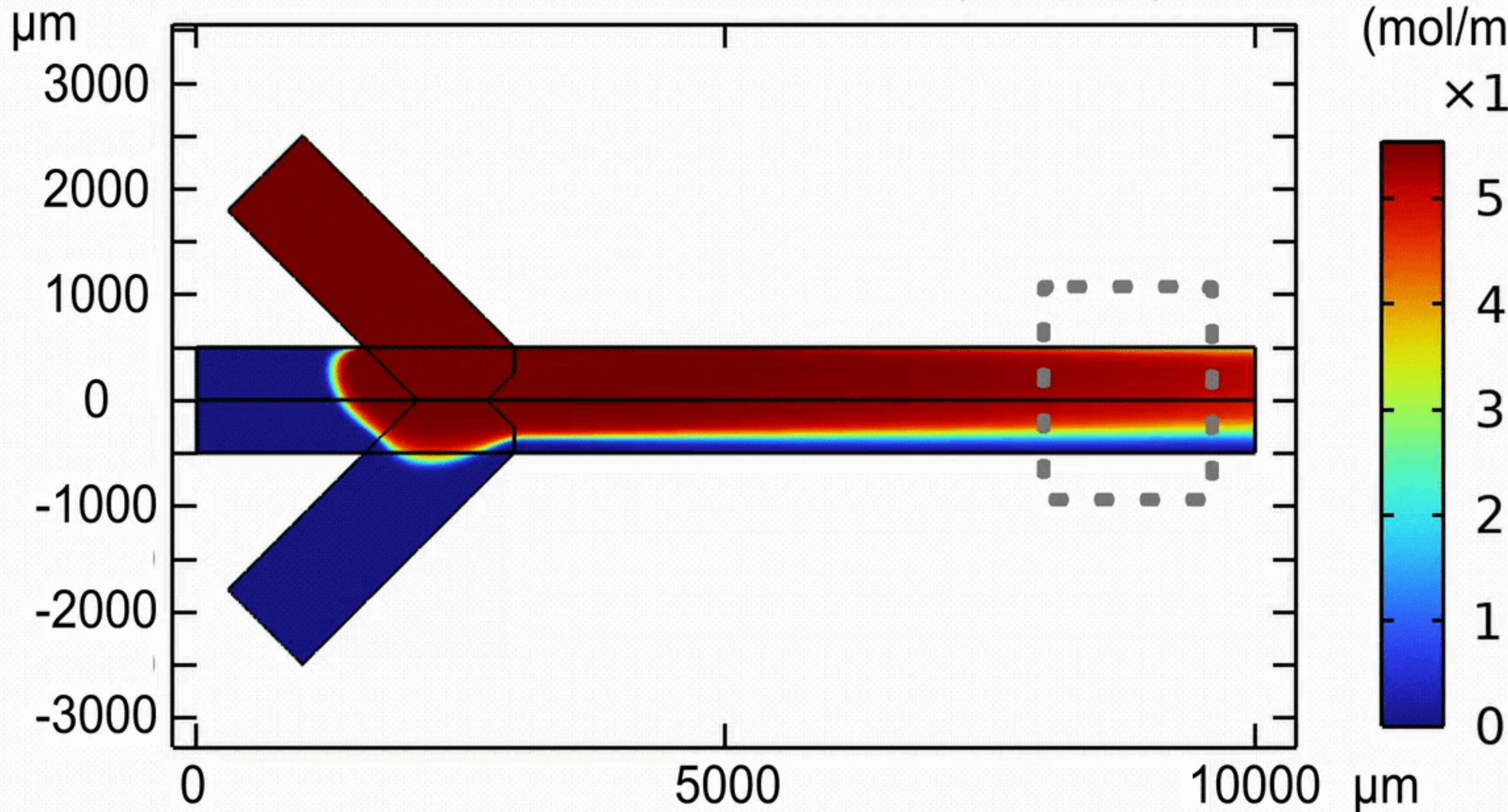
(mol/m³)
 $\times 10^4$



Time = 0.6 s

Concentration

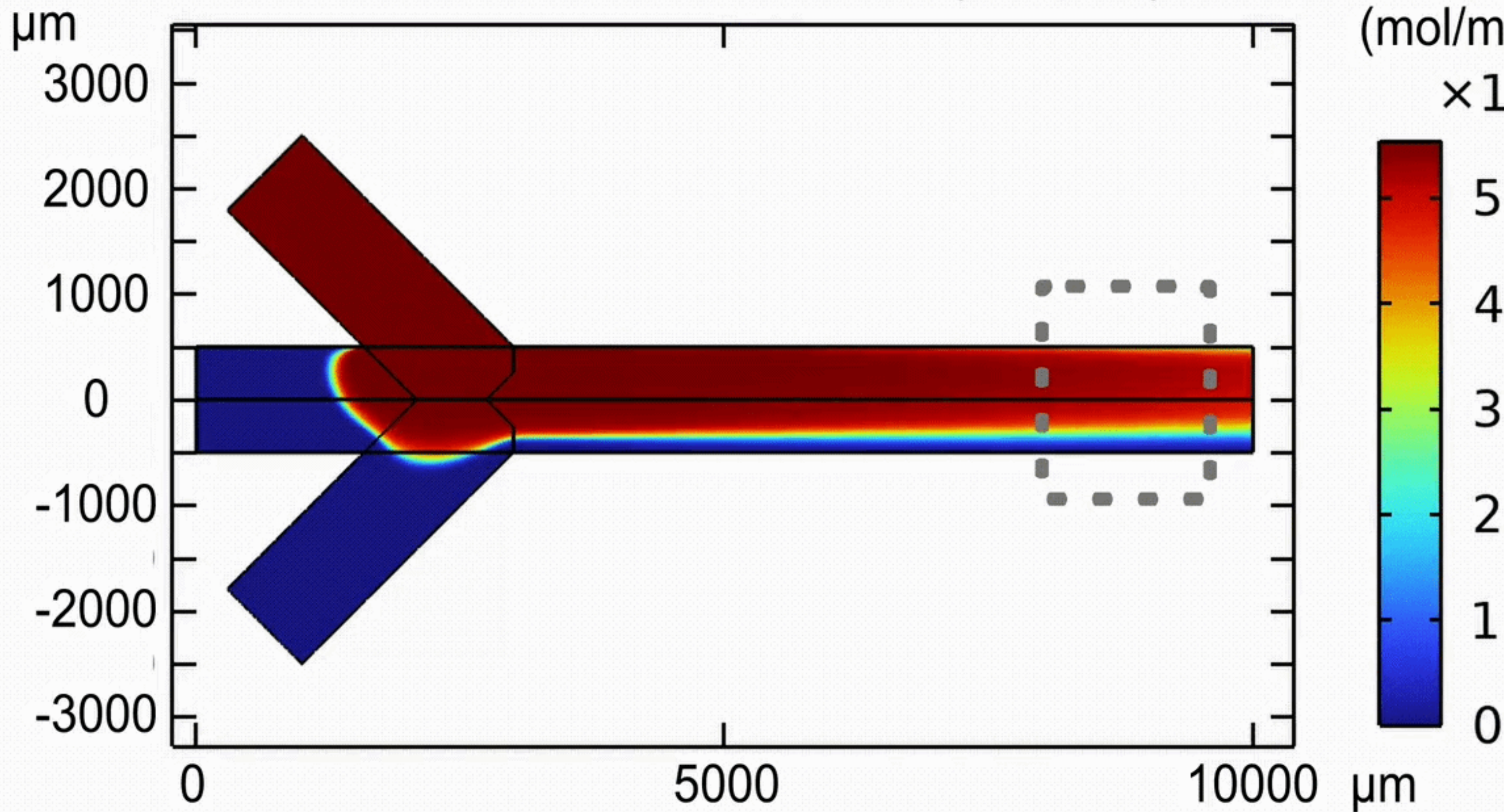
(mol/m³)
 $\times 10^4$



Time = 0.6 s

Concentration

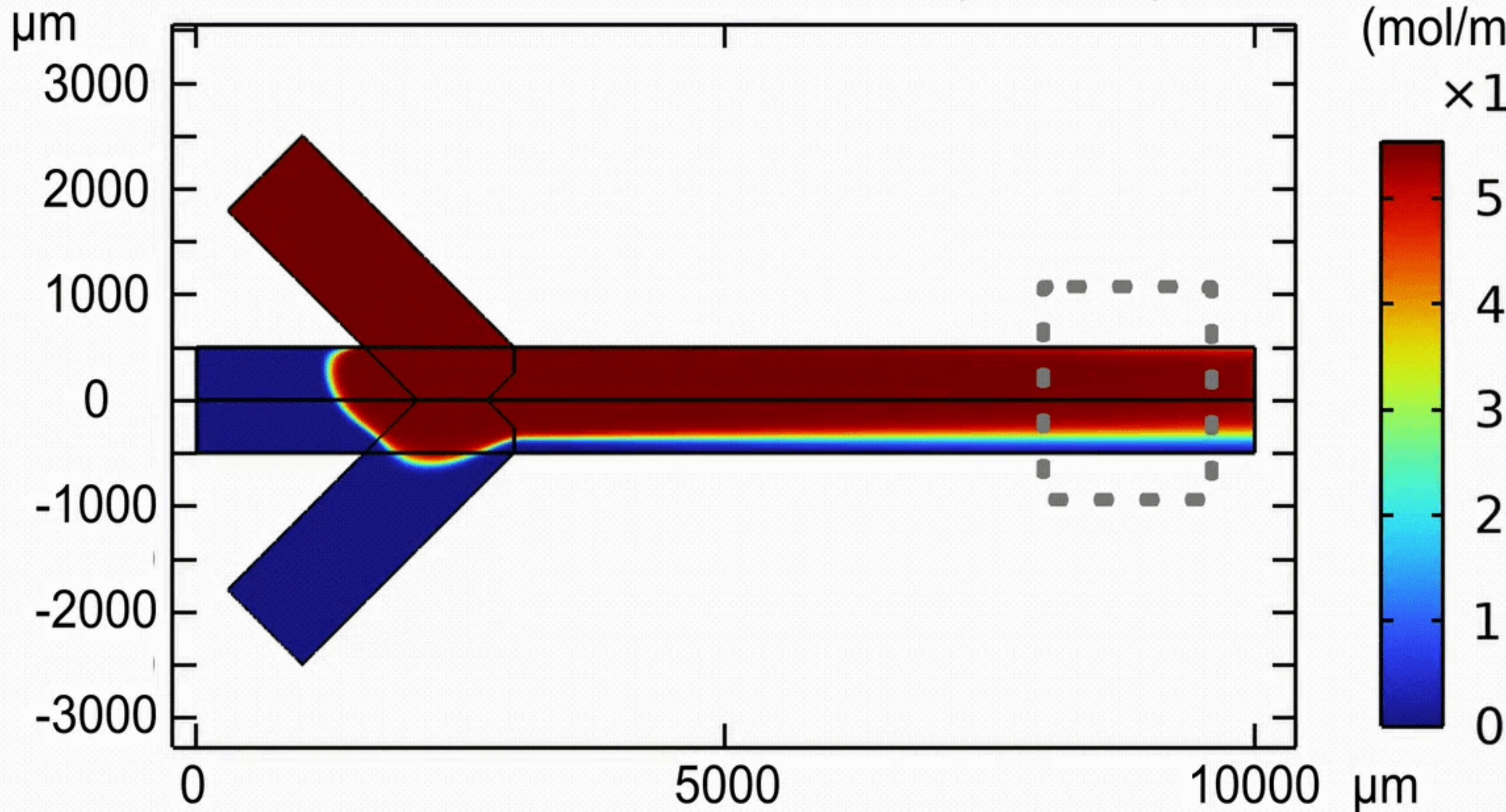
(mol/m³)
 $\times 10^4$



Time = 0.8 s

Concentration

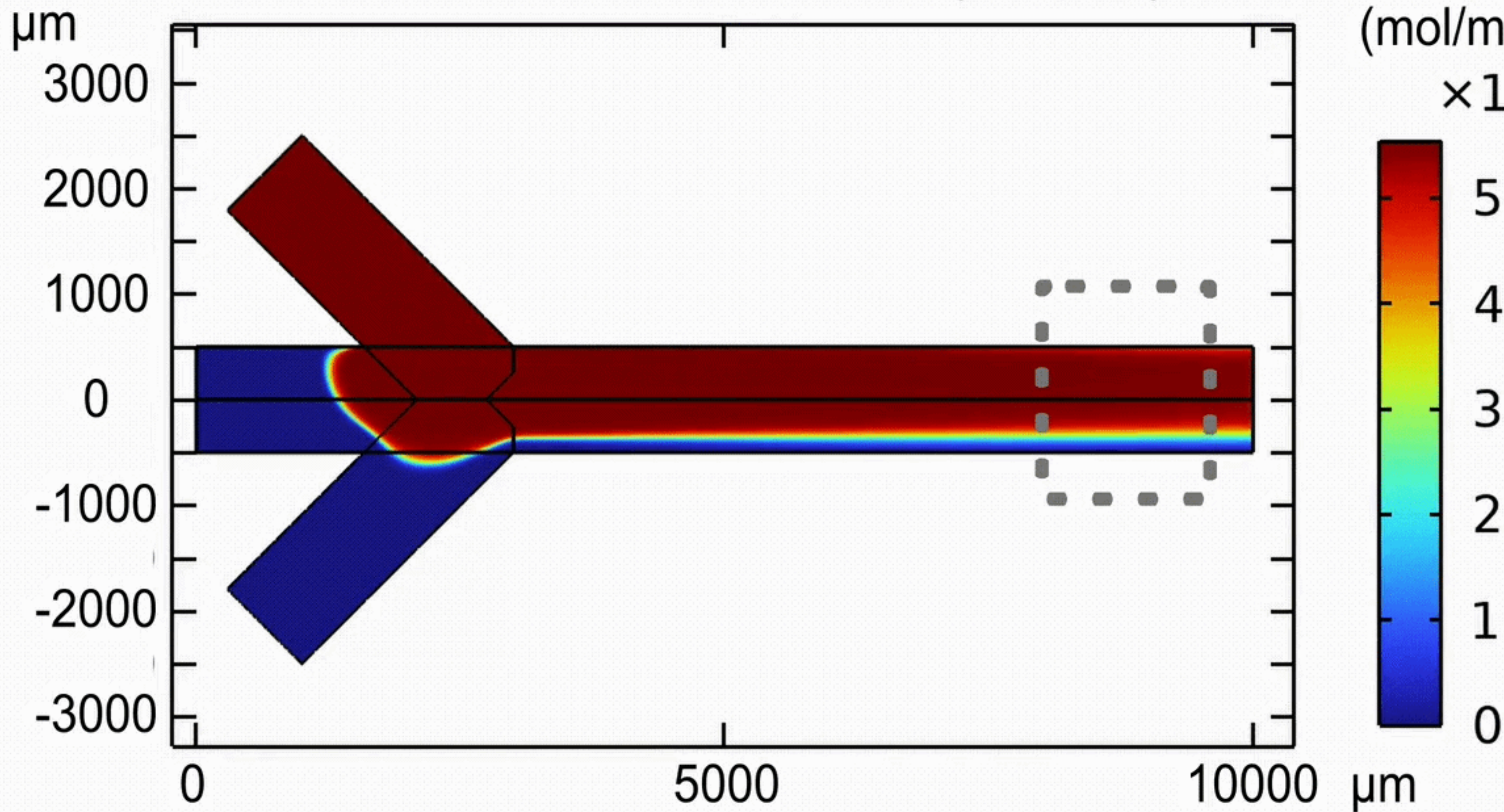
(mol/m³)
 $\times 10^4$



Time = 0.8 s

Concentration

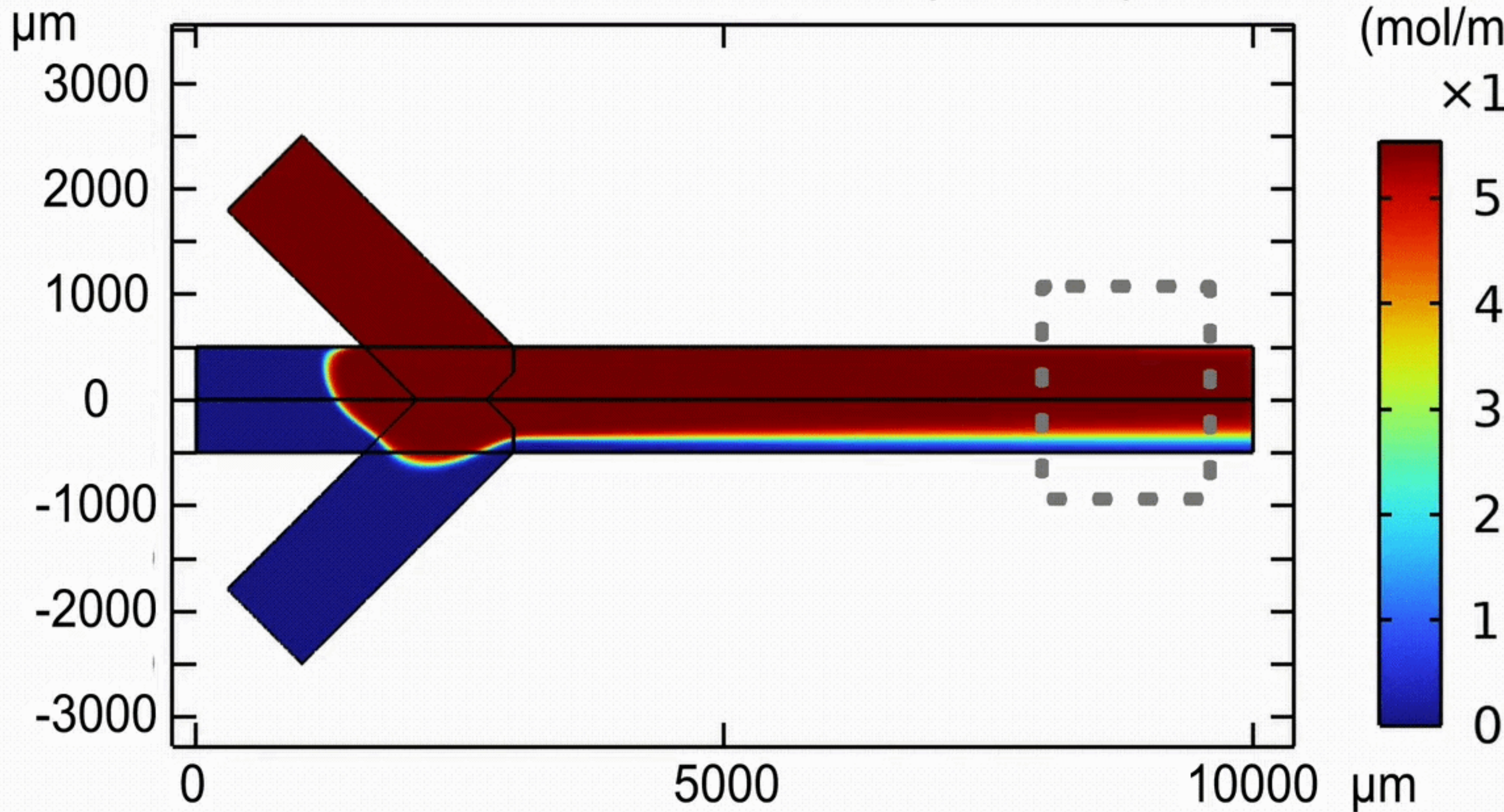
(mol/m³)
 $\times 10^4$



Time = 1 s

Concentration

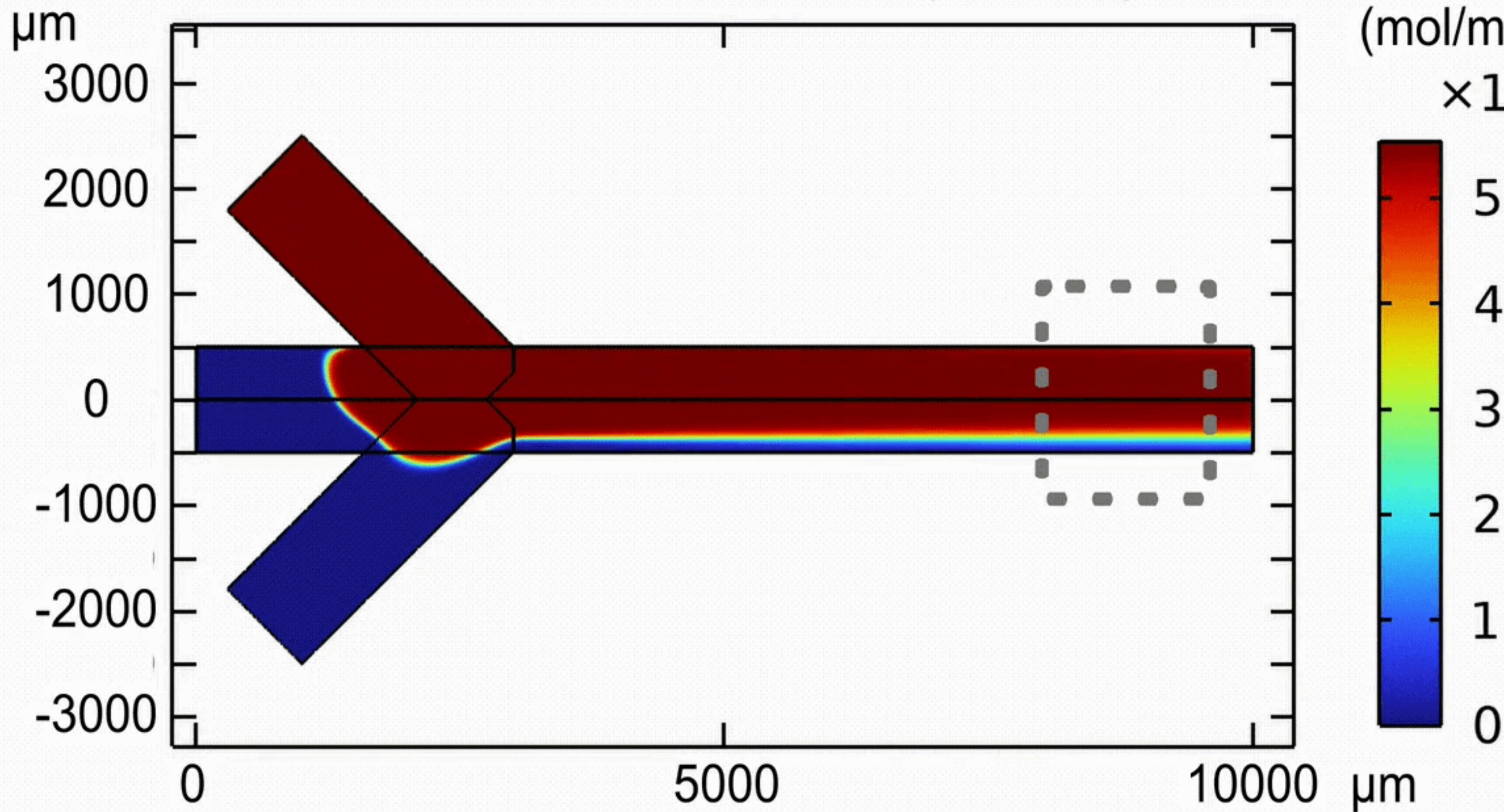
(mol/m³)
 $\times 10^4$



Time = 1 s

Concentration

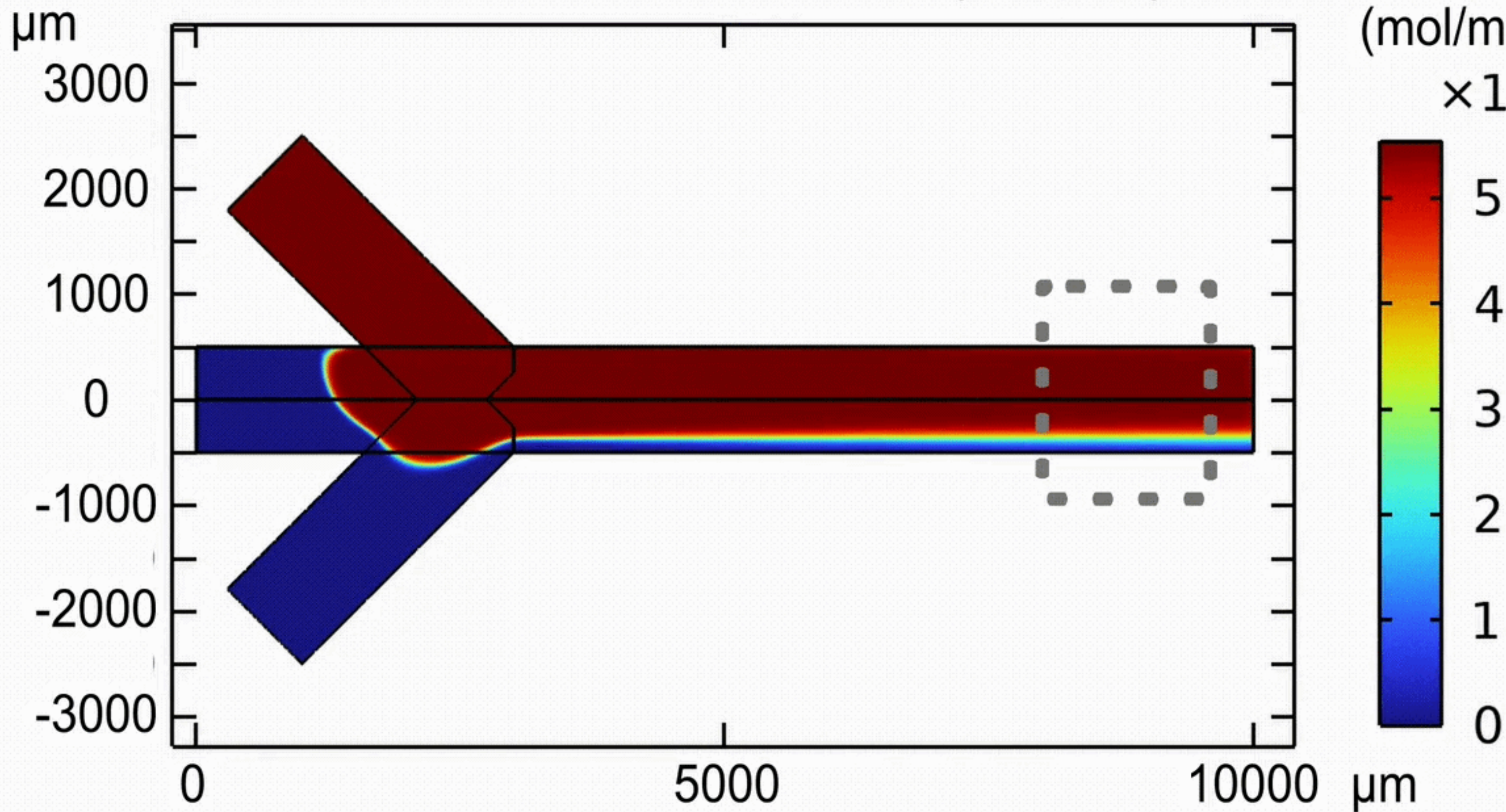
(mol/m³)
 $\times 10^4$



Time = 1.2 s

Concentration

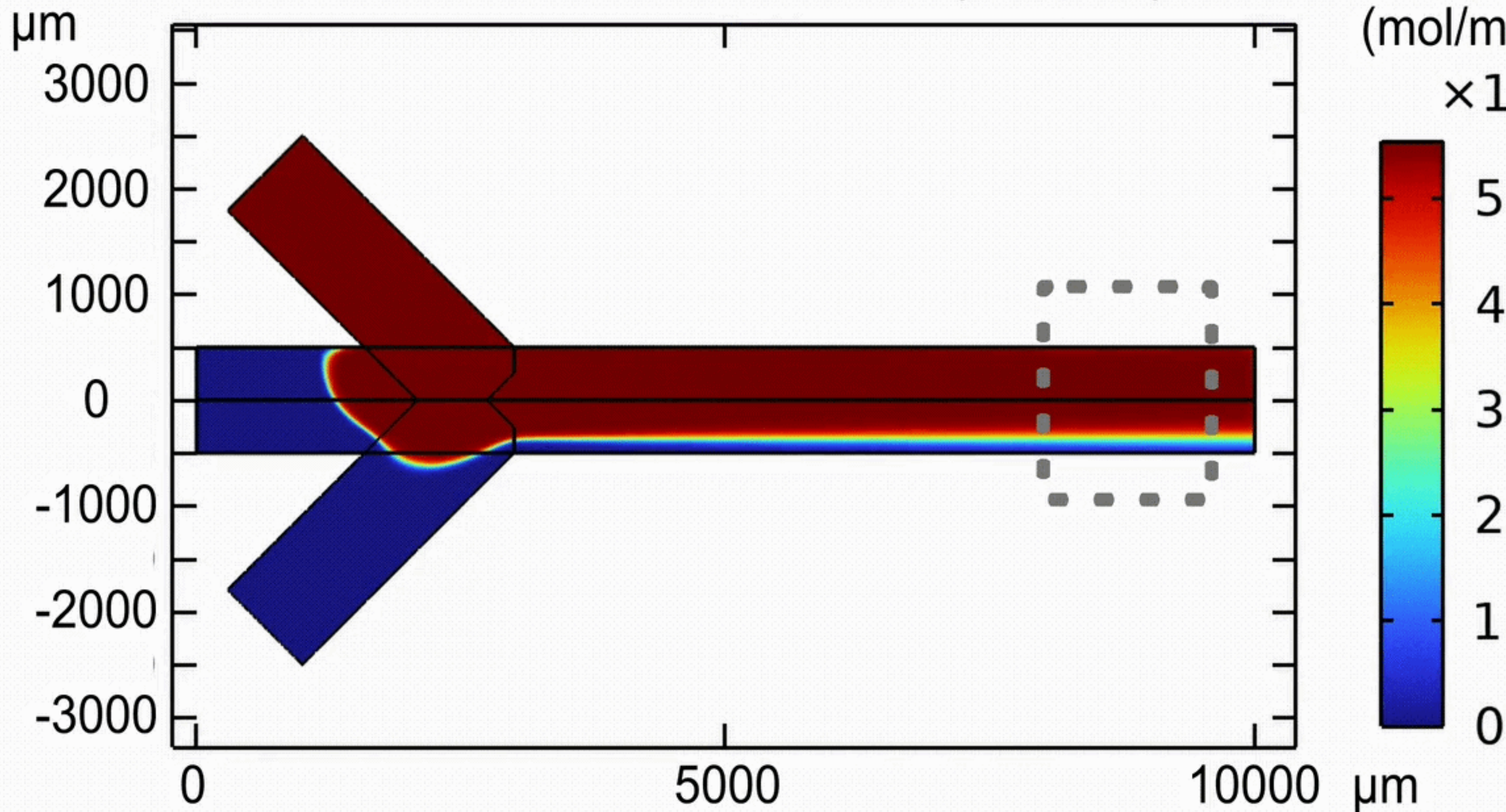
(mol/m³)
 $\times 10^4$



Time = 1.2 s

Concentration

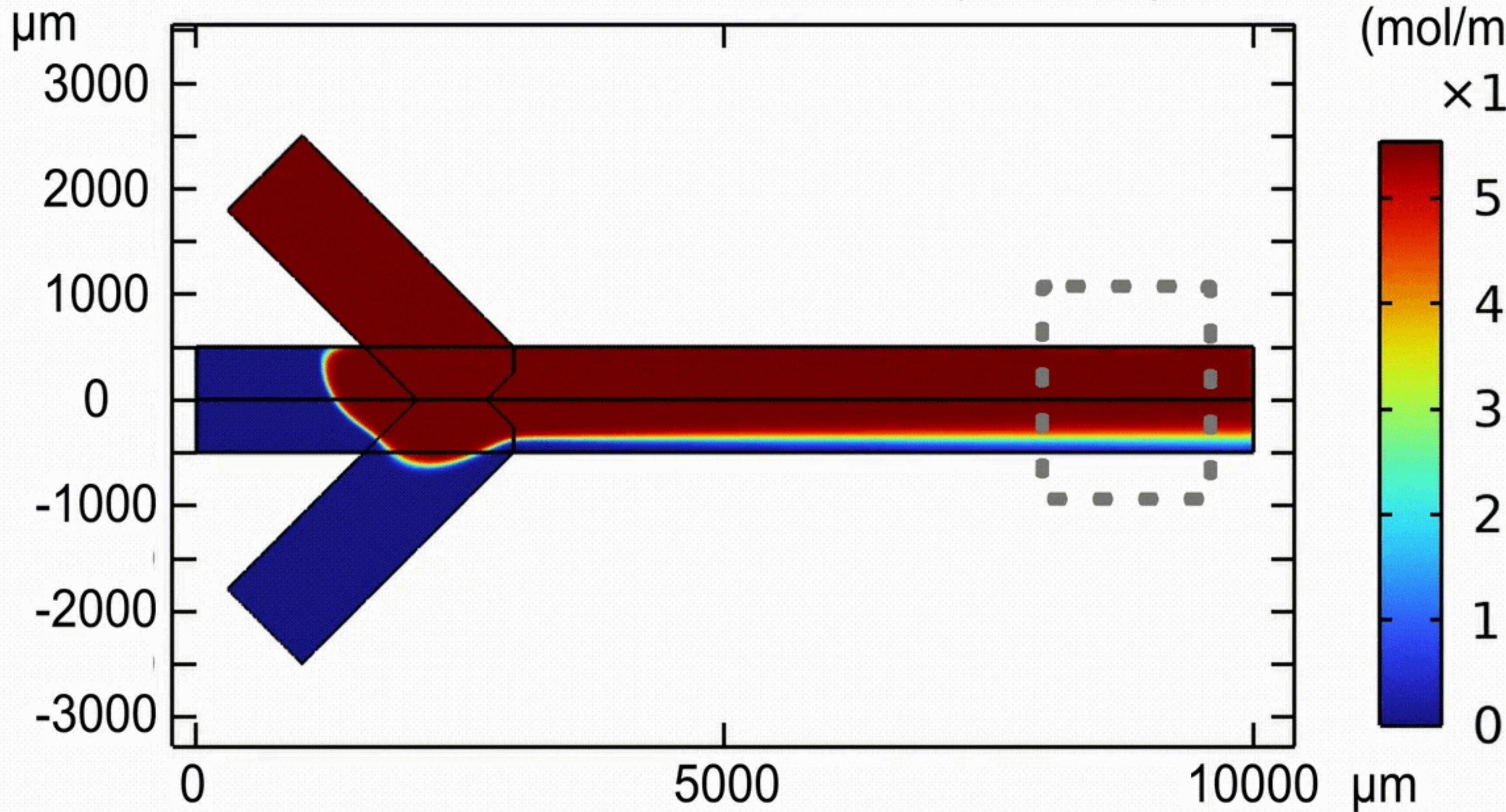
(mol/m³)
 $\times 10^4$



Time = 1.4 s

Concentration

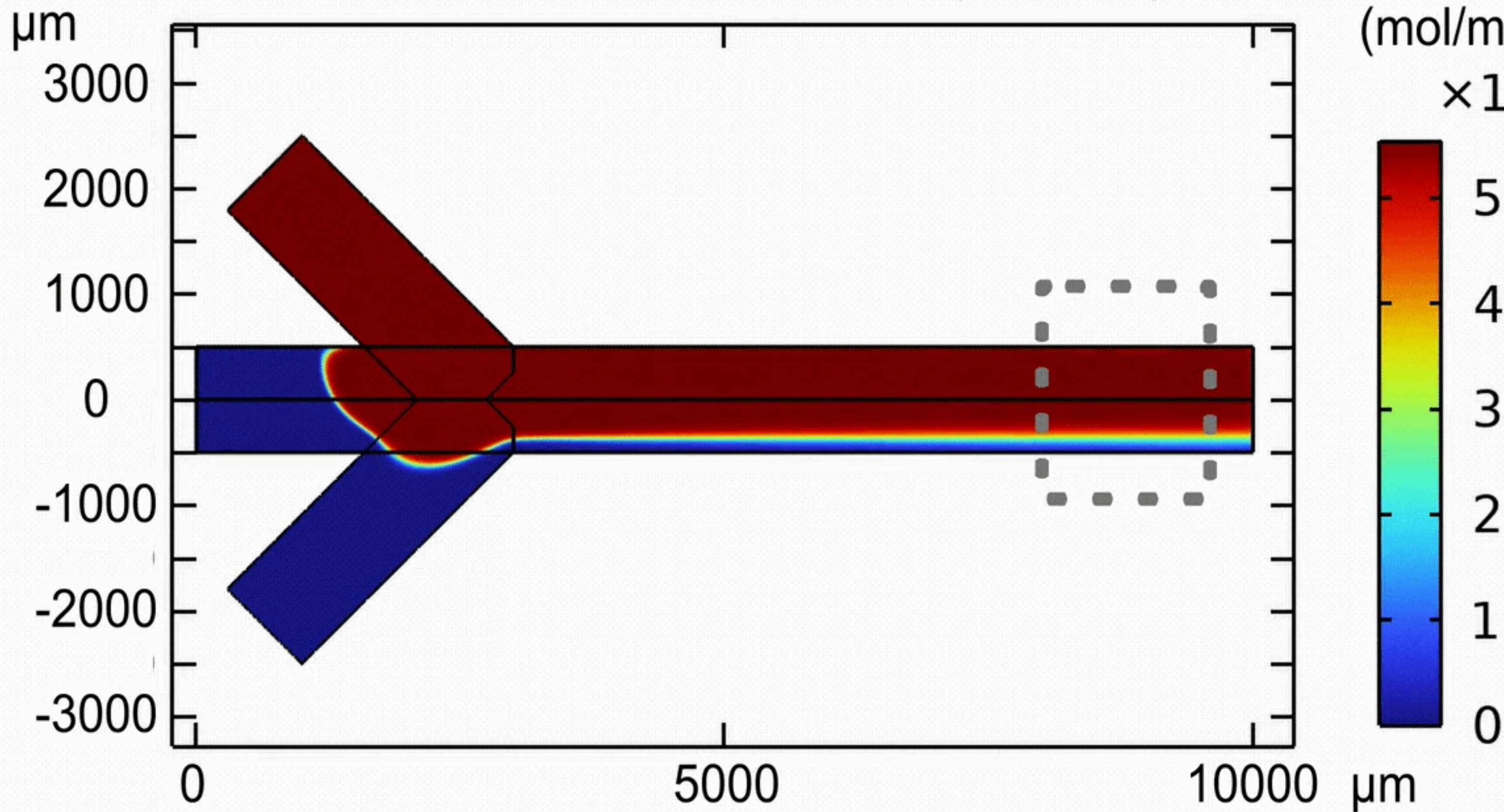
(mol/m³)
 $\times 10^4$



Time = 1.4 s

Concentration

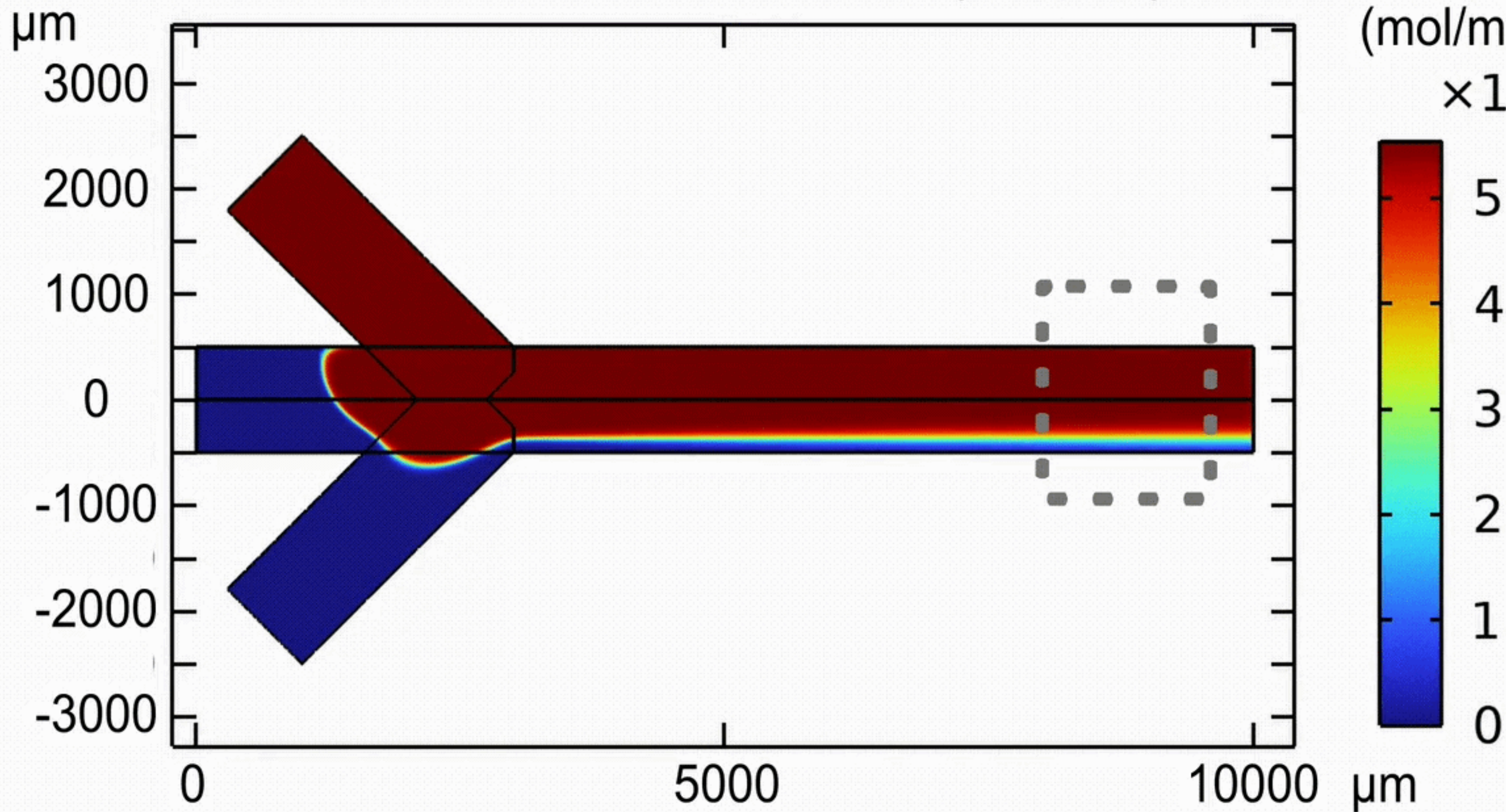
(mol/m³)
 $\times 10^4$



Time = 1.6 s

Concentration

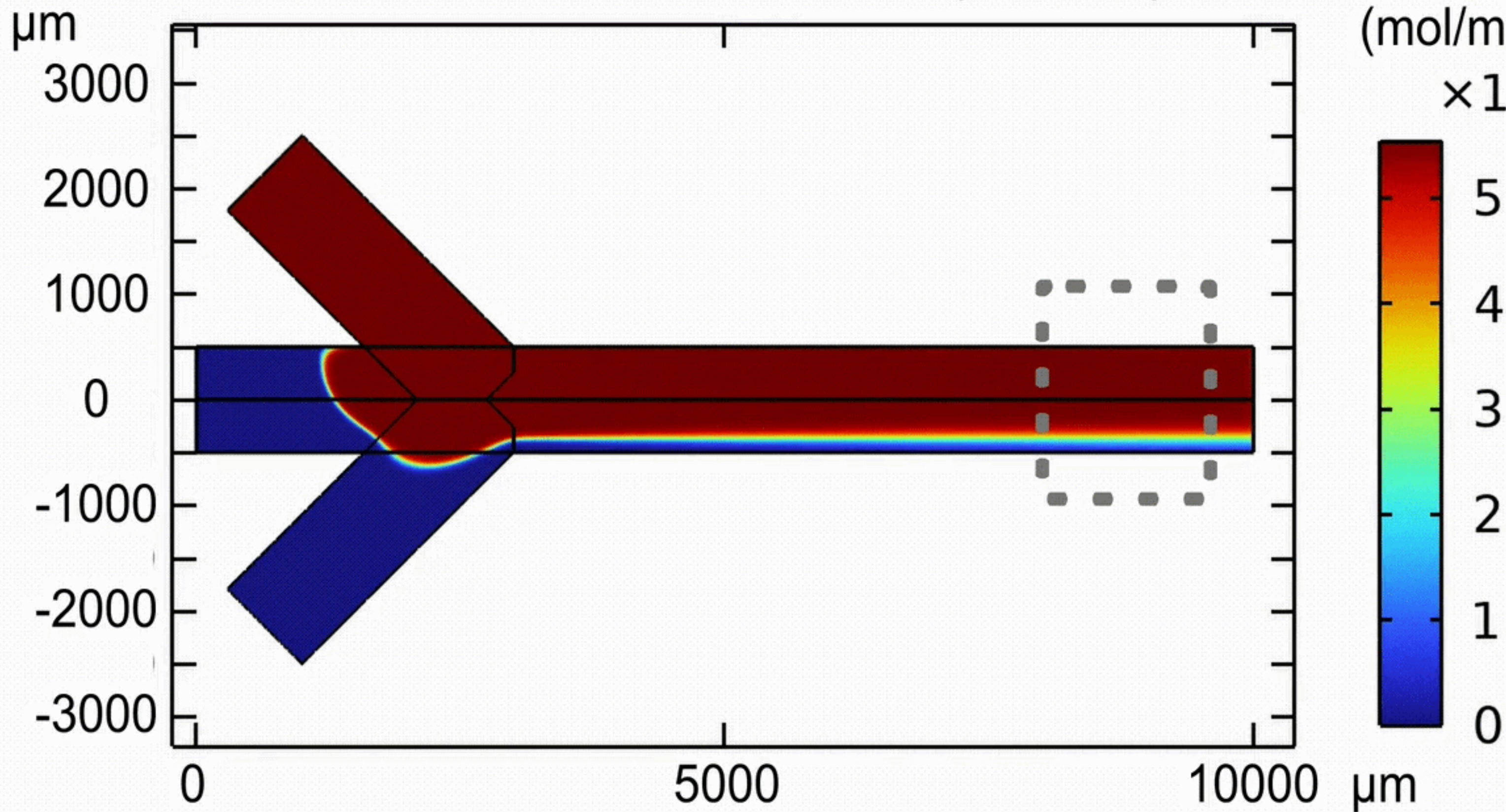
(mol/m³)
 $\times 10^4$



Time = 1.7 s

Concentration

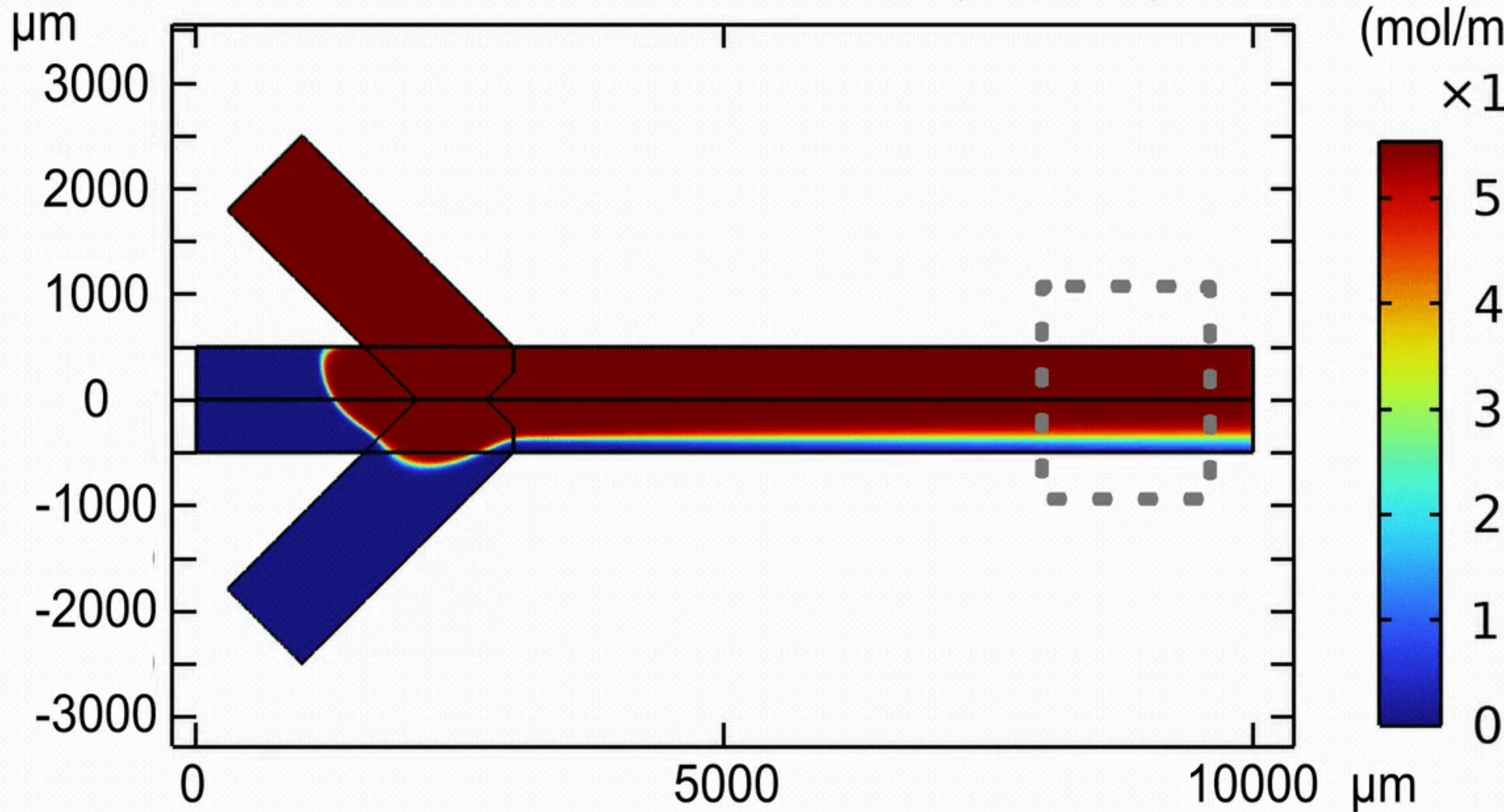
(mol/m³)
 $\times 10^4$



Time = 1.8 s

Concentration

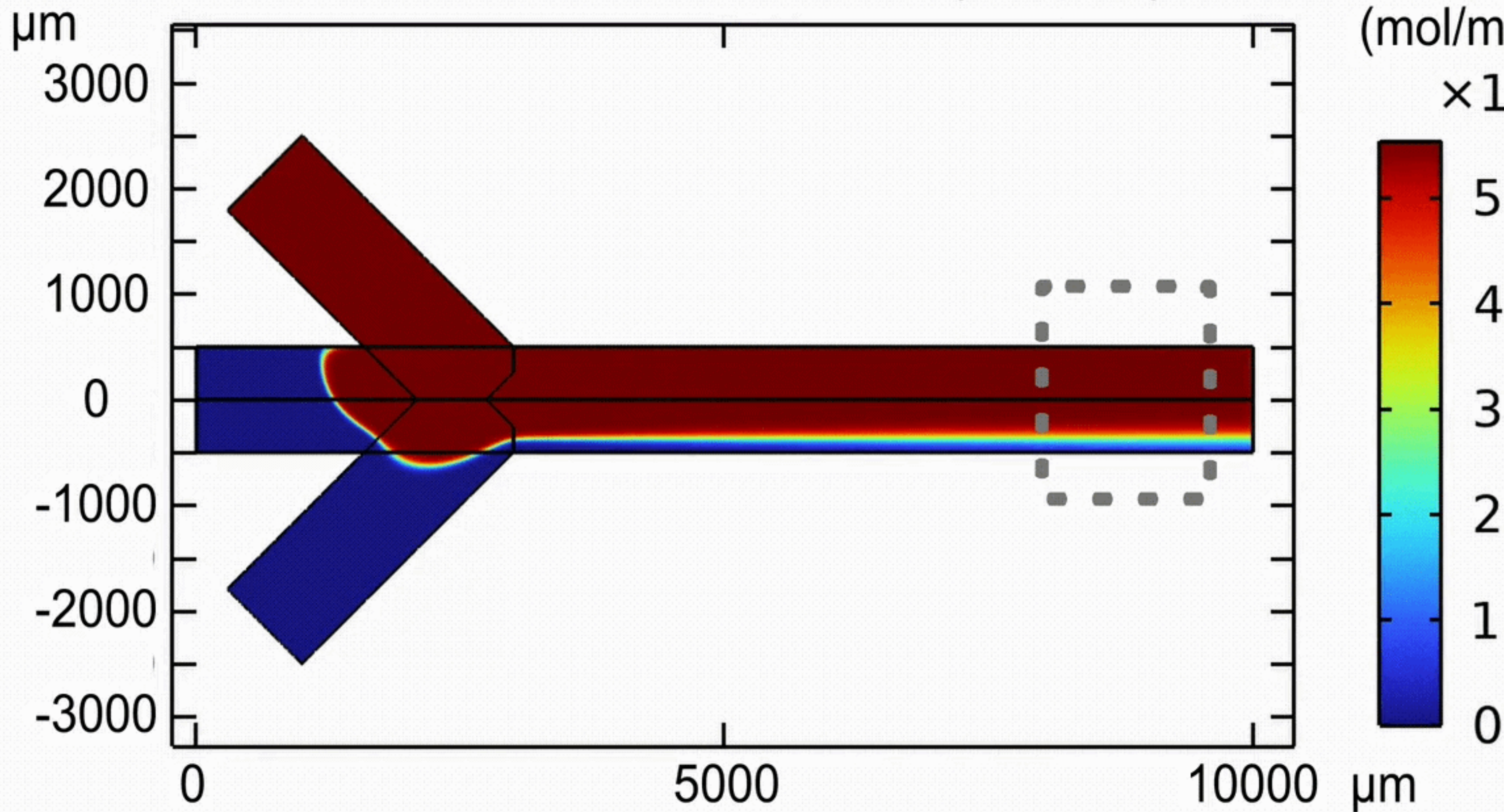
(mol/m³)
 $\times 10^4$



Time = 1.8 s

Concentration

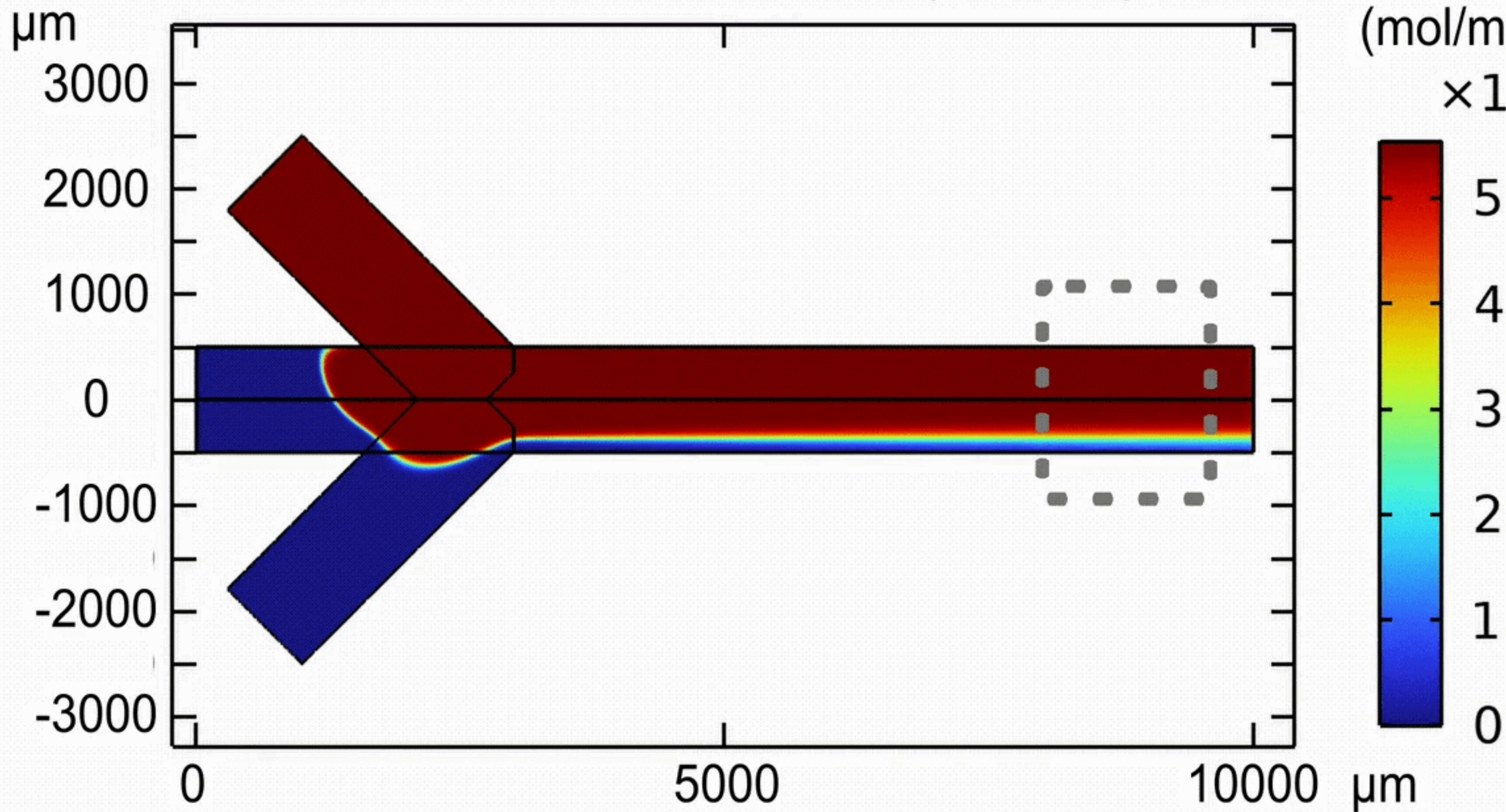
(mol/m³)
 $\times 10^4$



Time = 2 s

Concentration

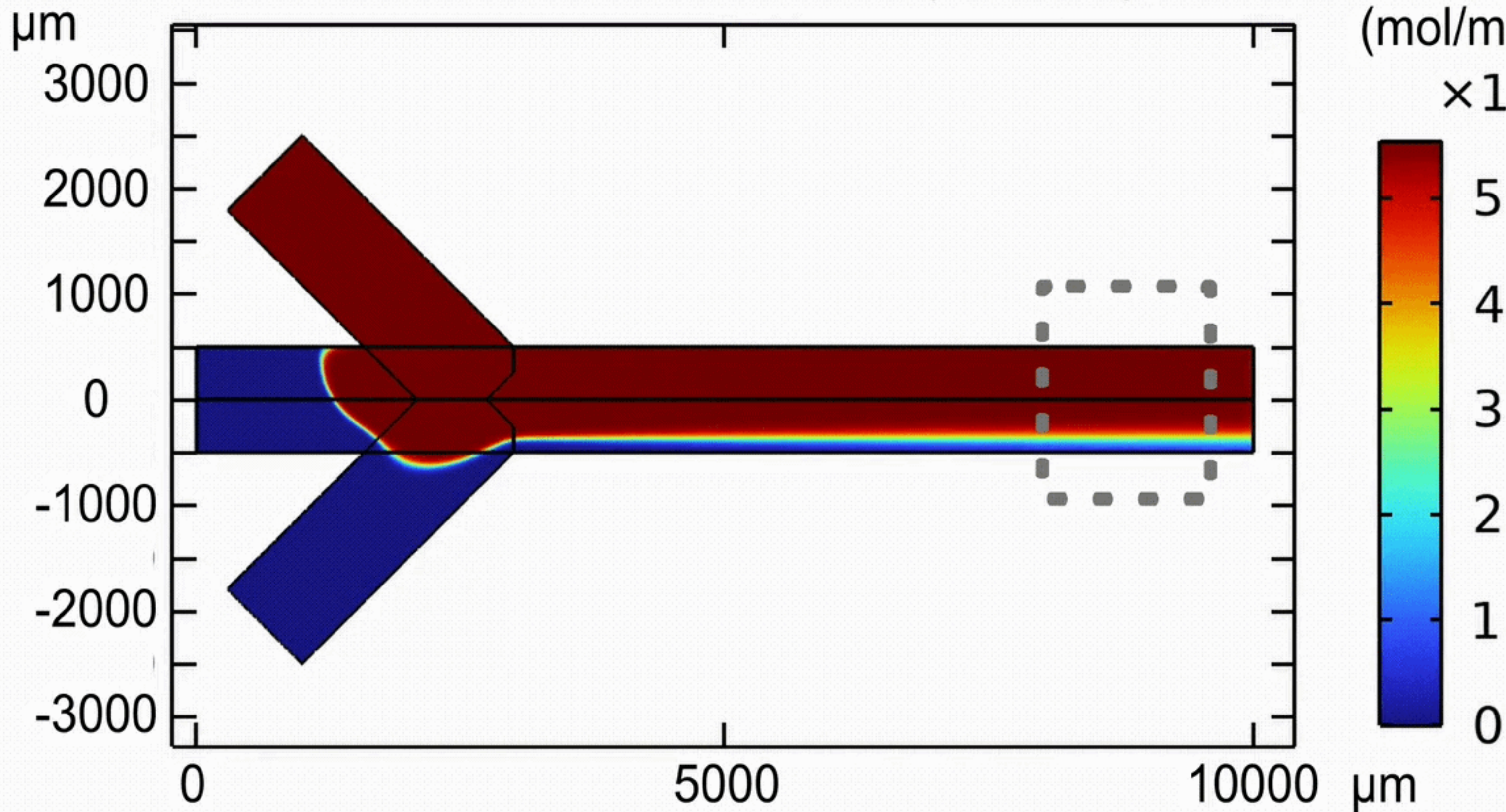
(mol/m³)
 $\times 10^4$



Time = 2 s

Concentration

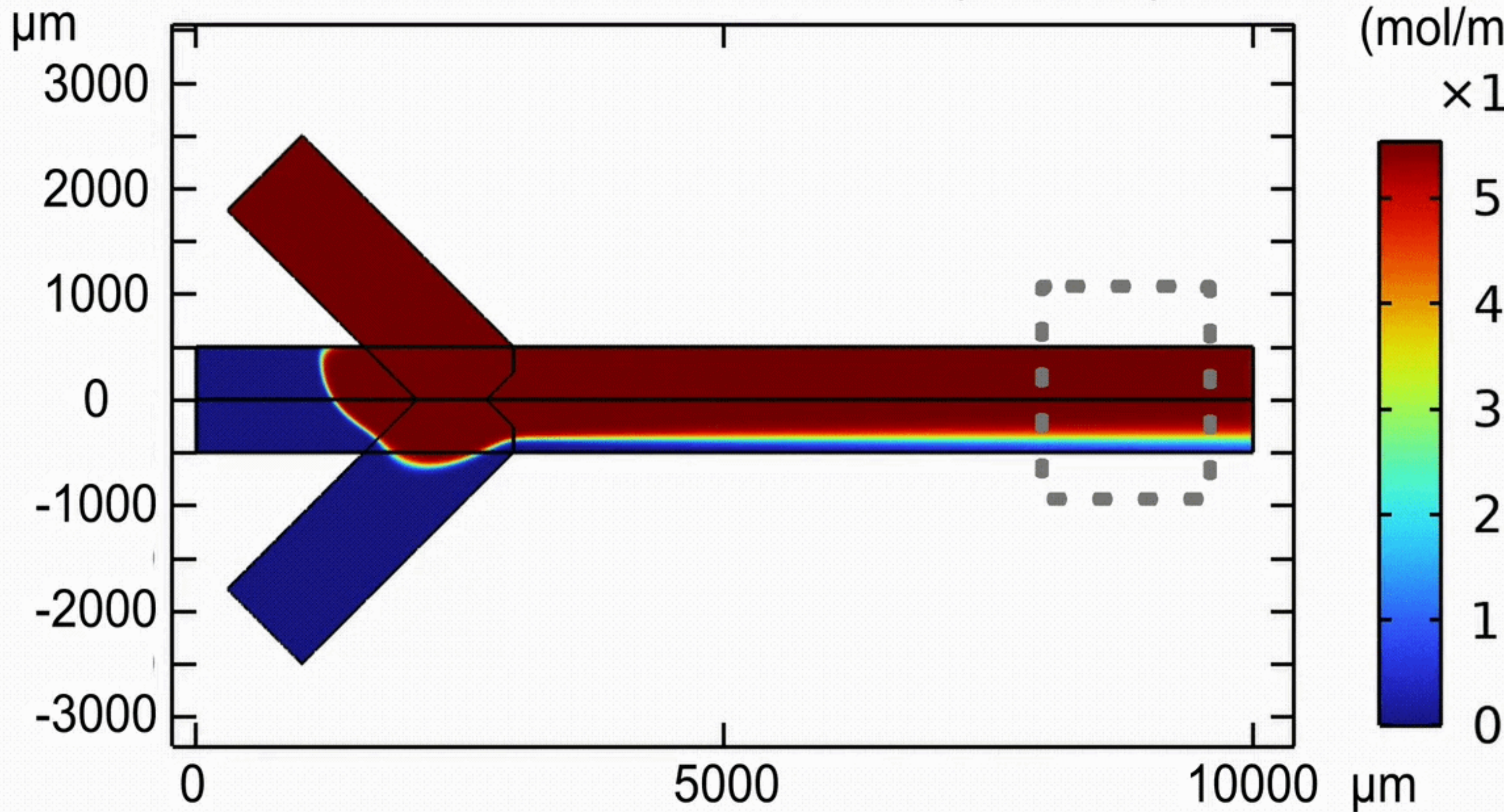
(mol/m³)
 $\times 10^4$



Time = 2.2 s

Concentration

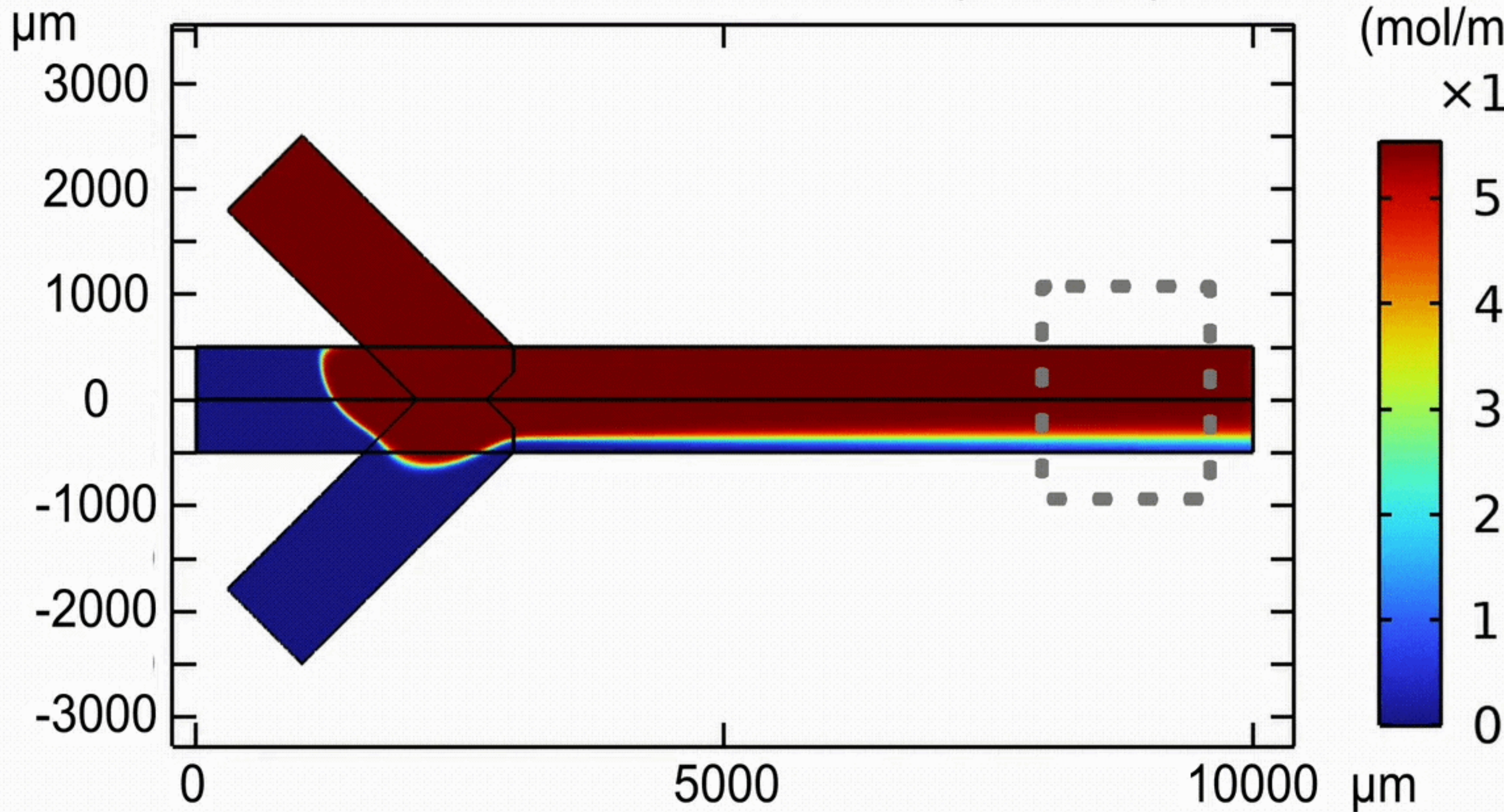
(mol/m³)
 $\times 10^4$



Time = 2.2 s

Concentration

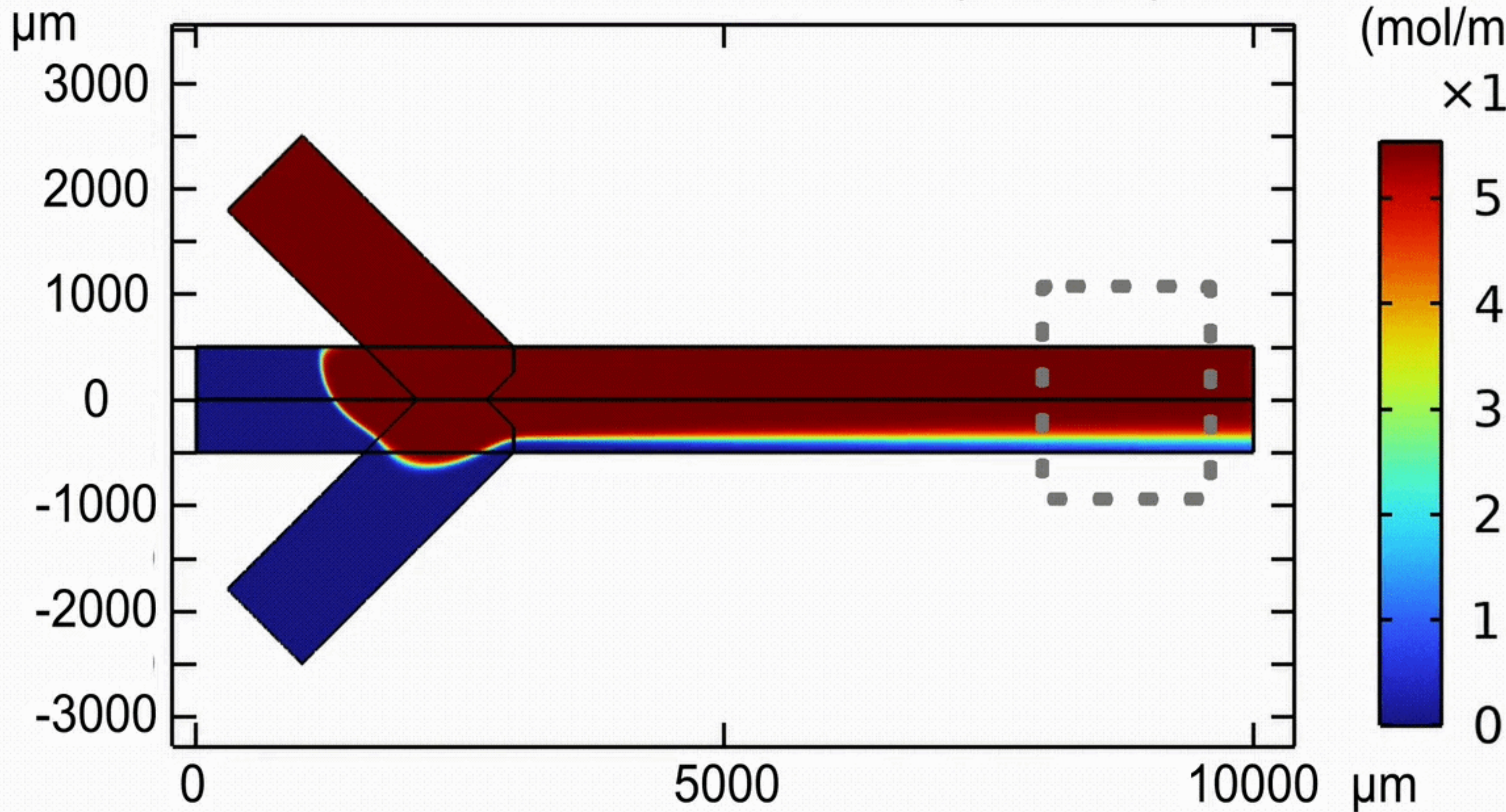
(mol/m³)
 $\times 10^4$



Time = 2.4 s

Concentration

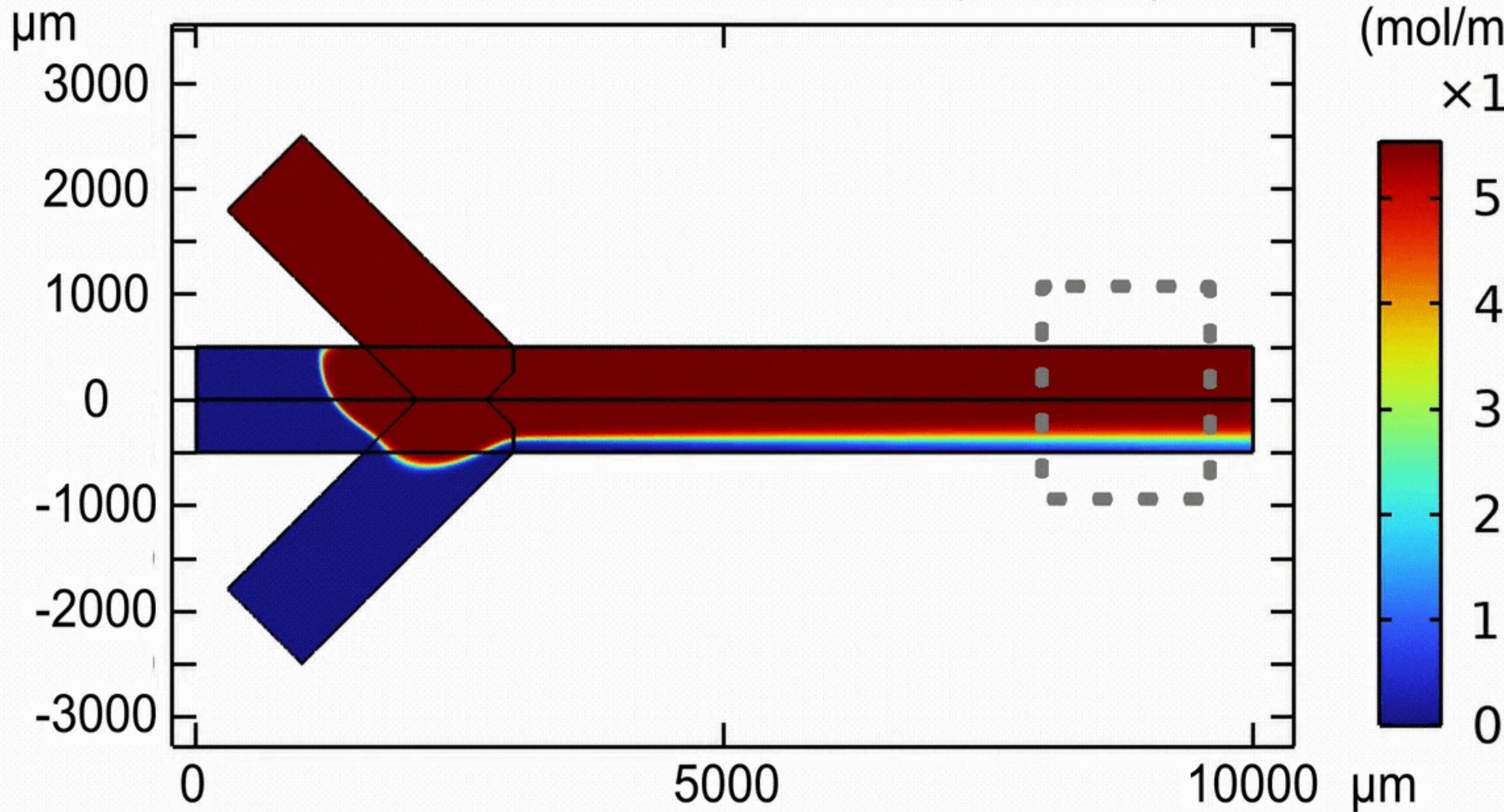
(mol/m³)
 $\times 10^4$



Time = 2.4 s

Concentration

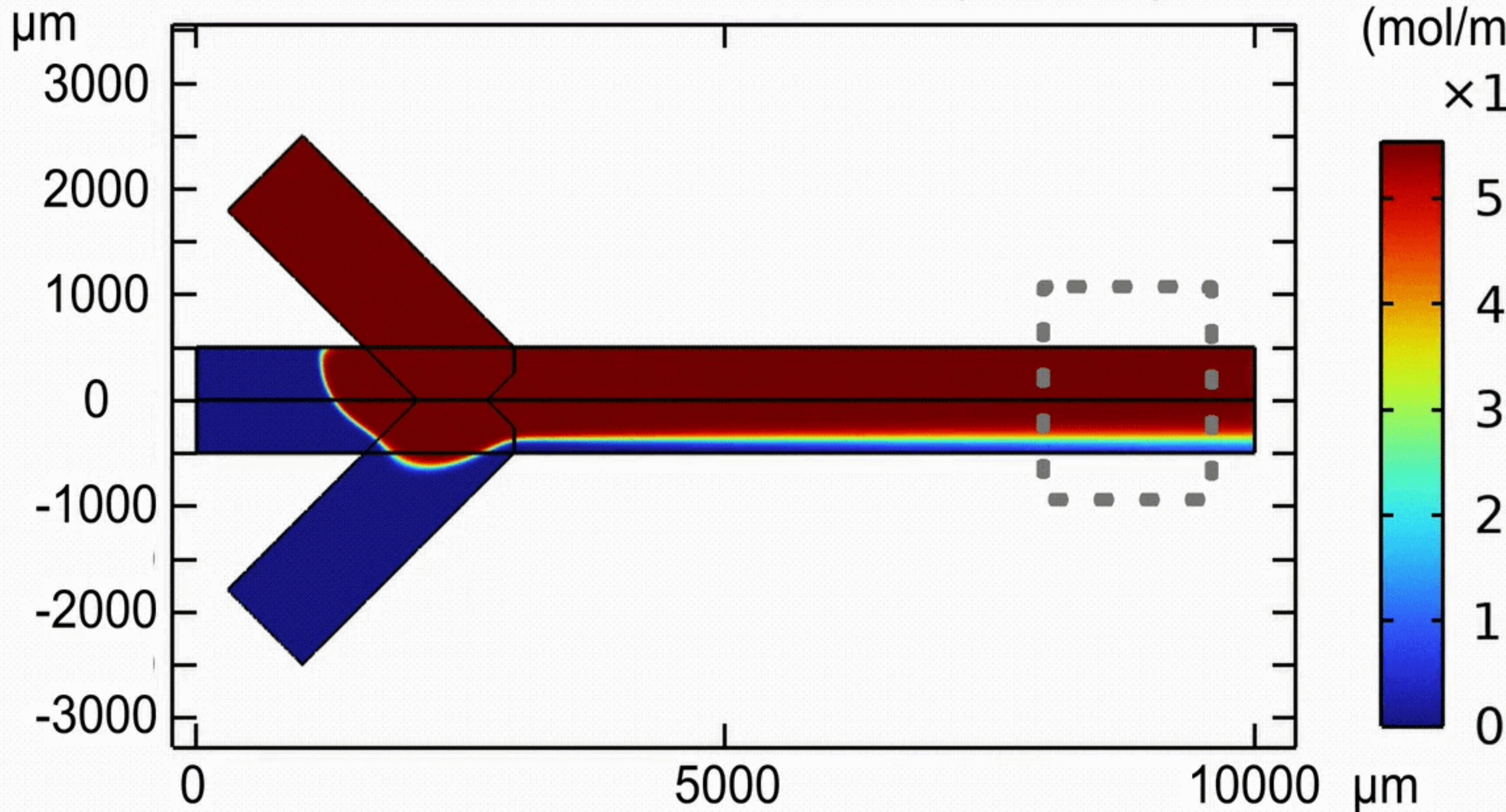
(mol/m³)
 $\times 10^4$



Time = 2.6 s

Concentration

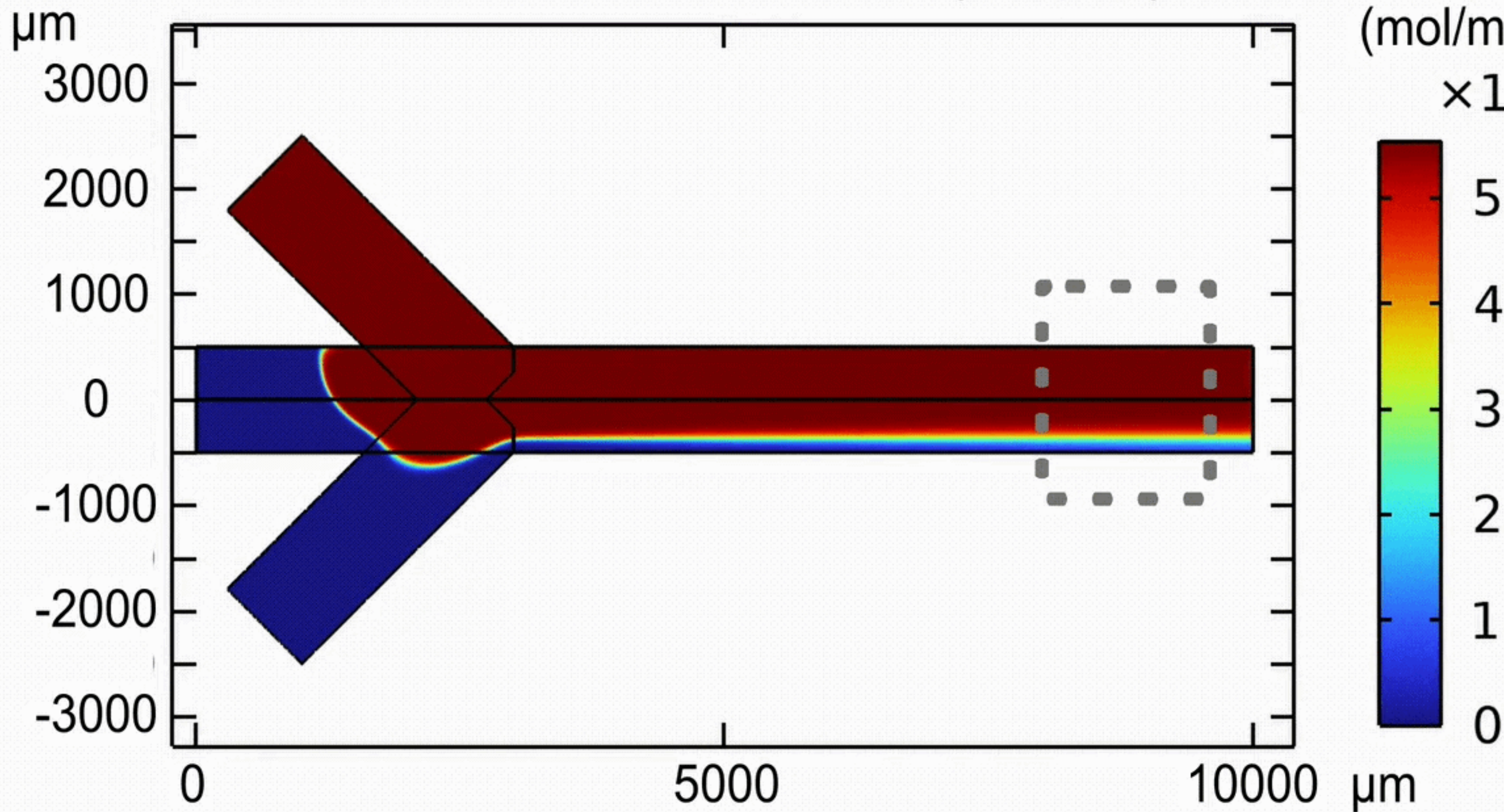
(mol/m³)
 $\times 10^4$



Time = 2.6 s

Concentration

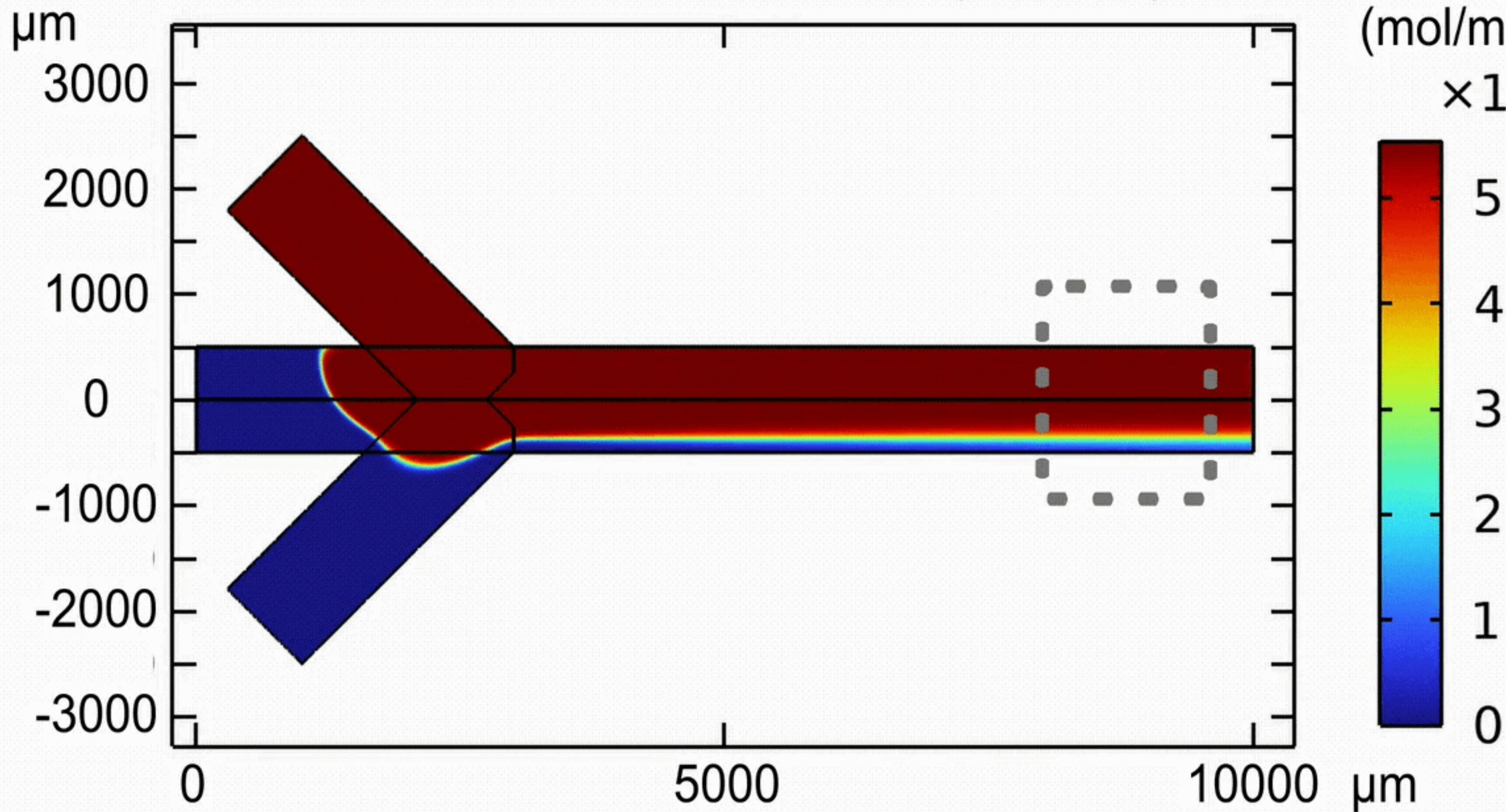
(mol/m³)
 $\times 10^4$



Time = 2.8 s

Concentration

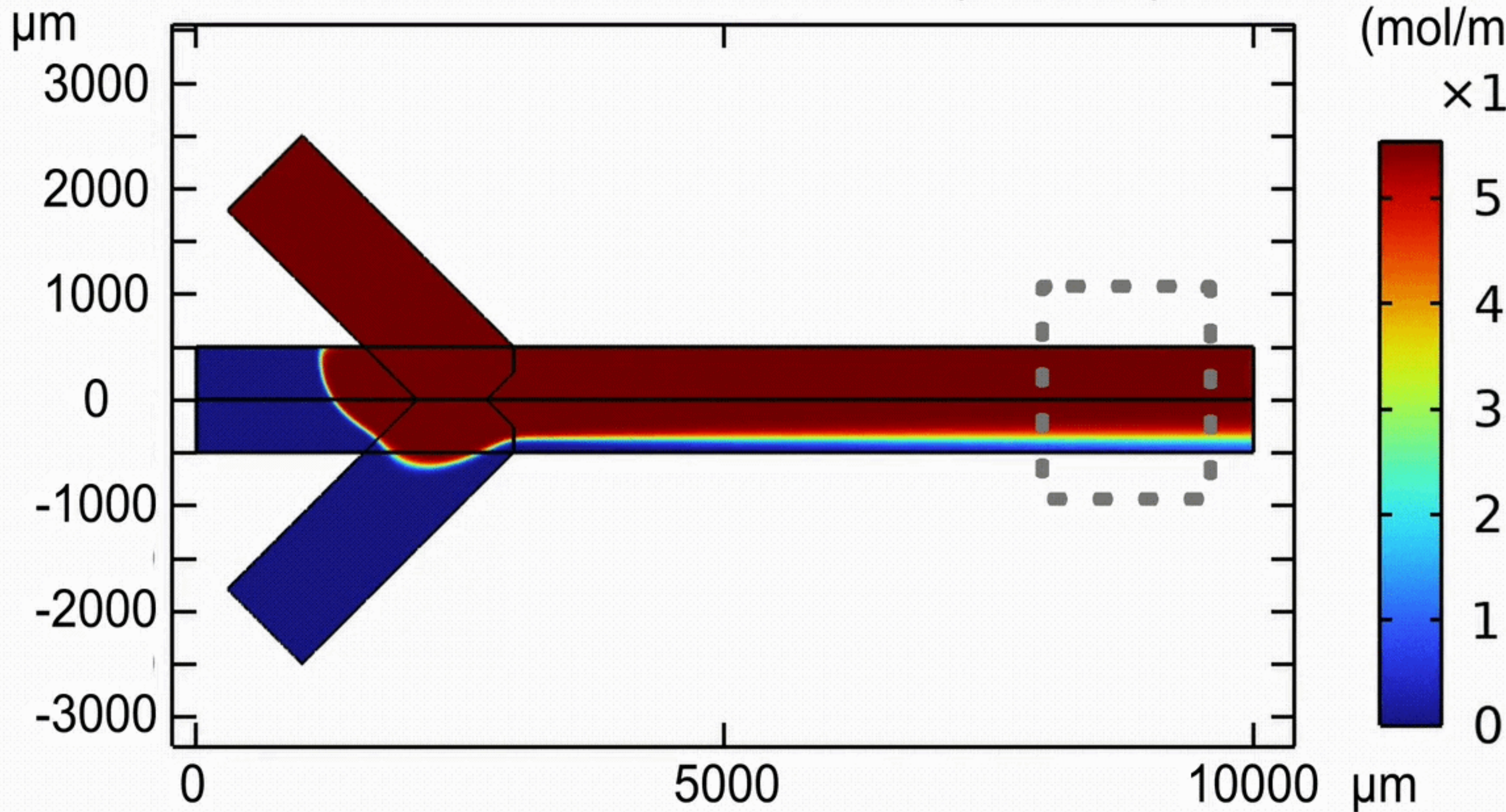
(mol/m³)
 $\times 10^4$



Time = 2.9 s

Concentration

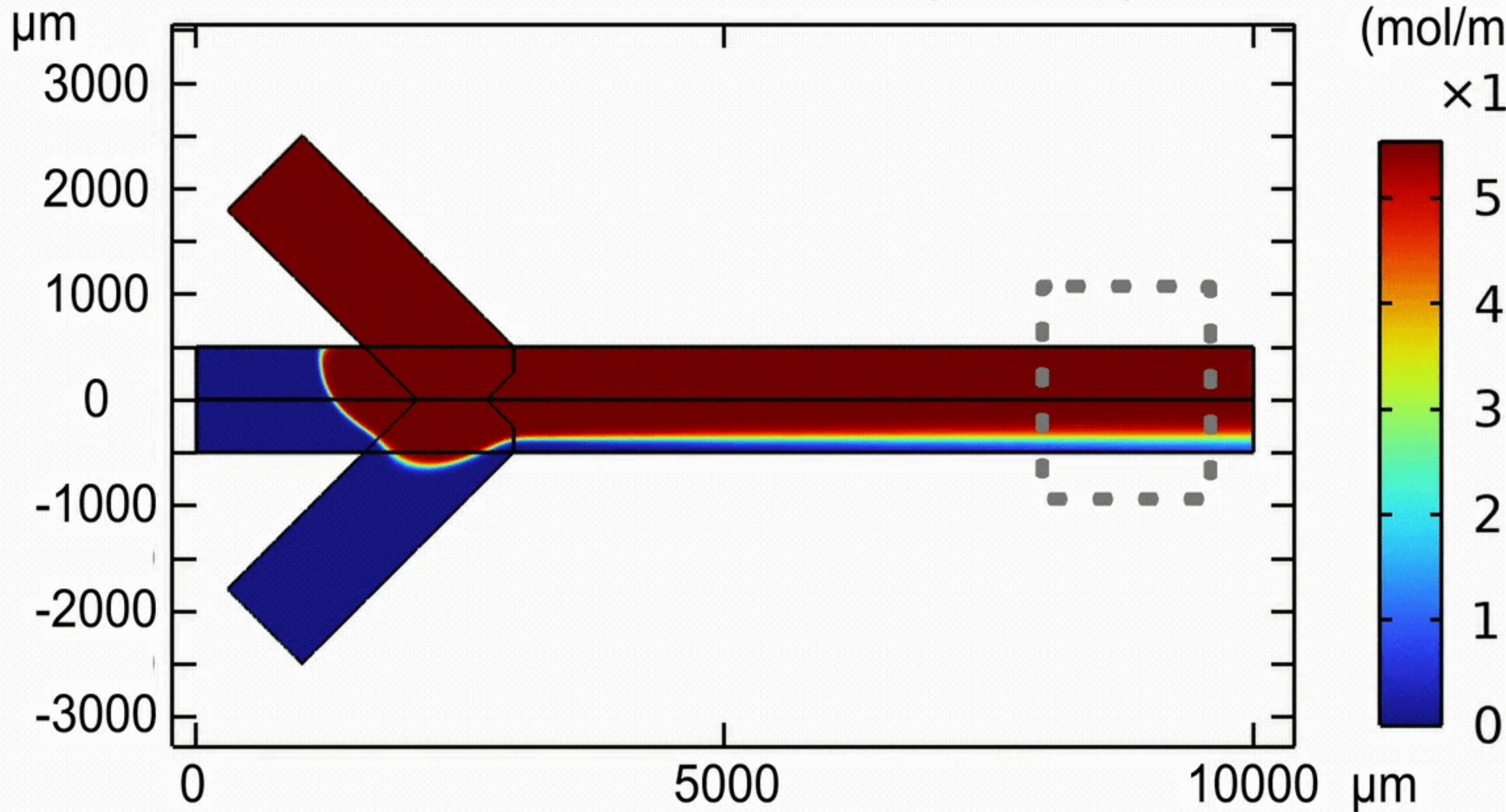
(mol/m³)
 $\times 10^4$



Time = 3 s

Concentration

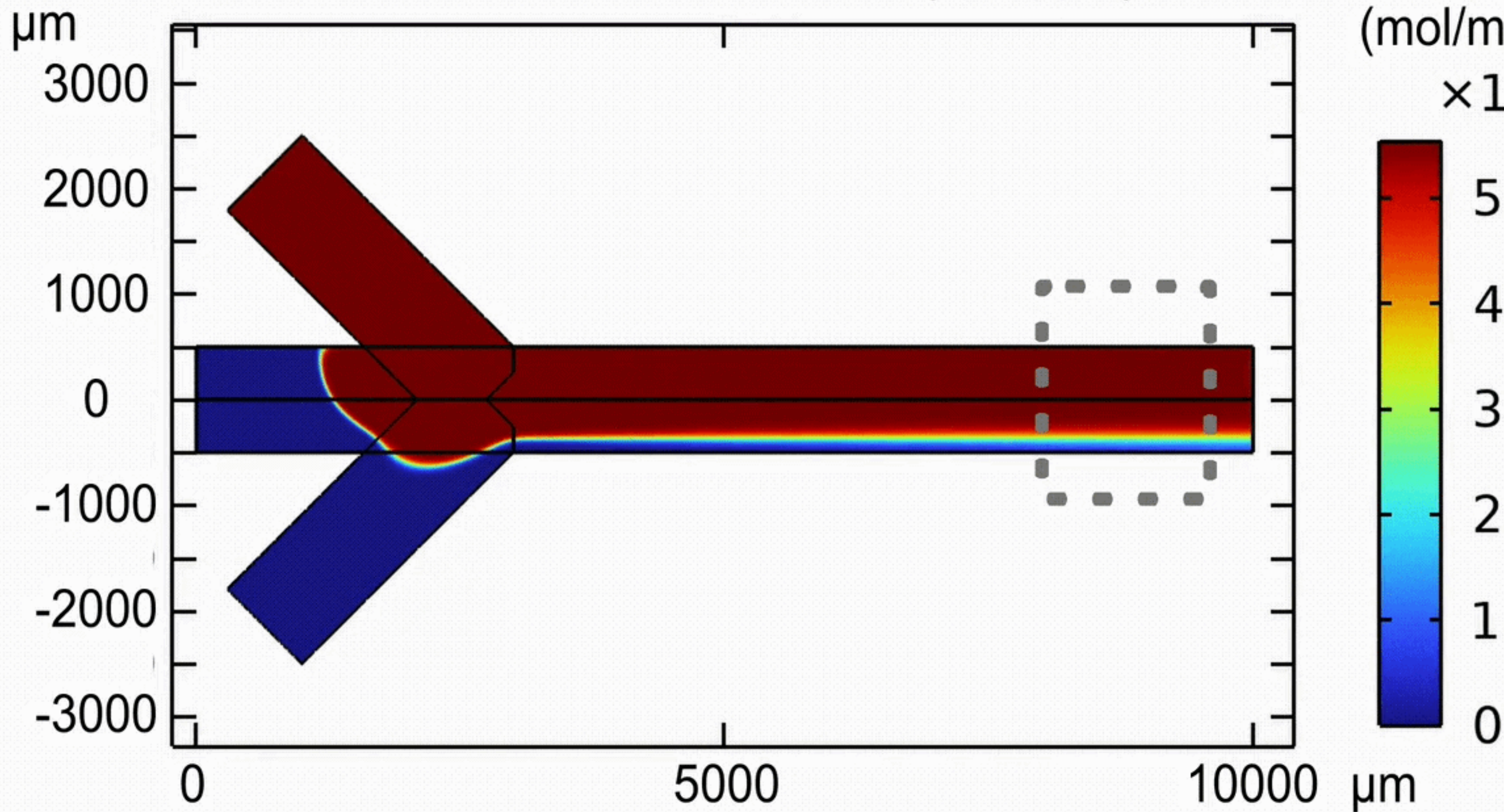
(mol/m³)
 $\times 10^4$



Time = 3 s

Concentration

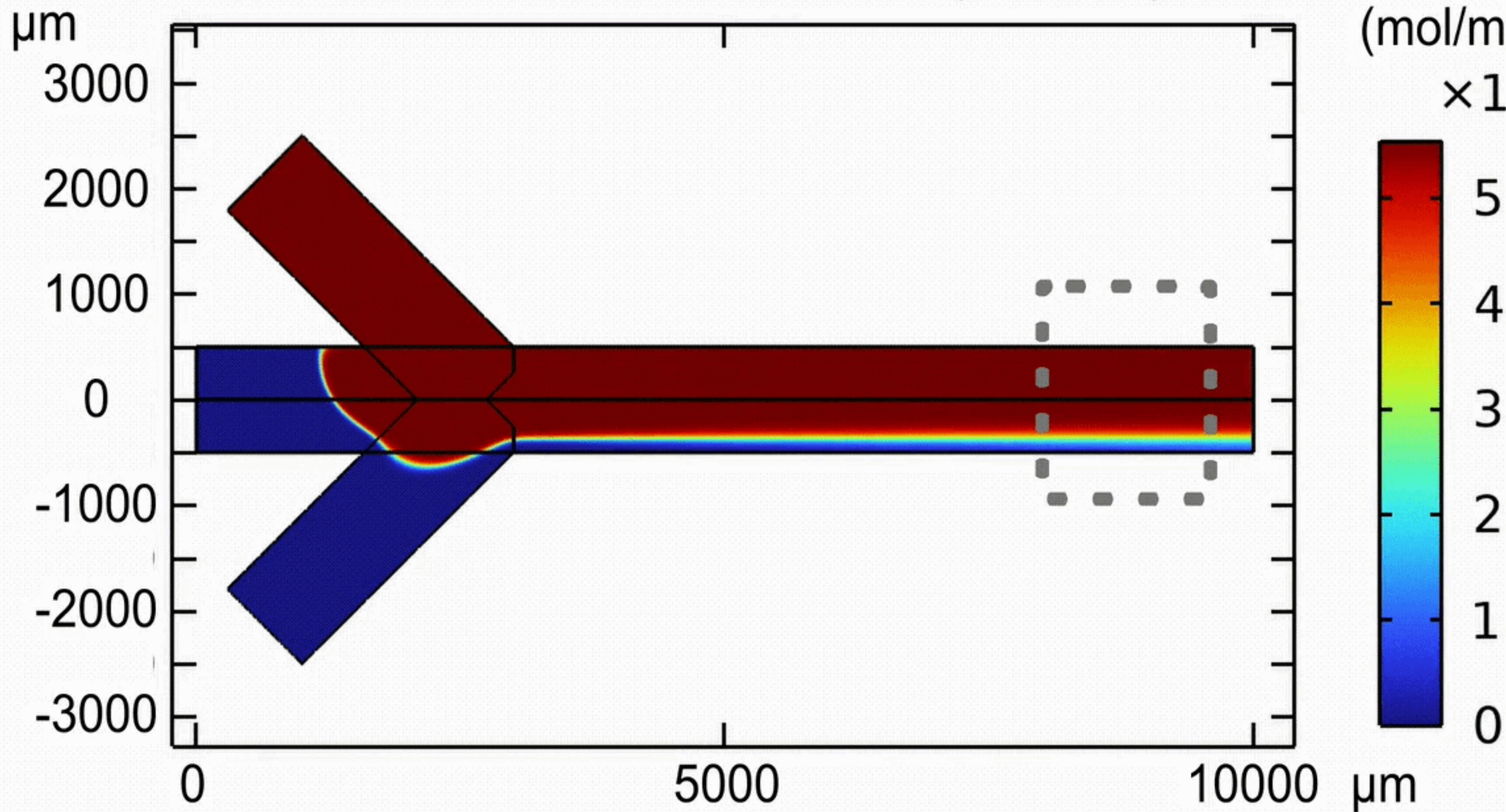
(mol/m³)
 $\times 10^4$



Time = 3.2 s

Concentration

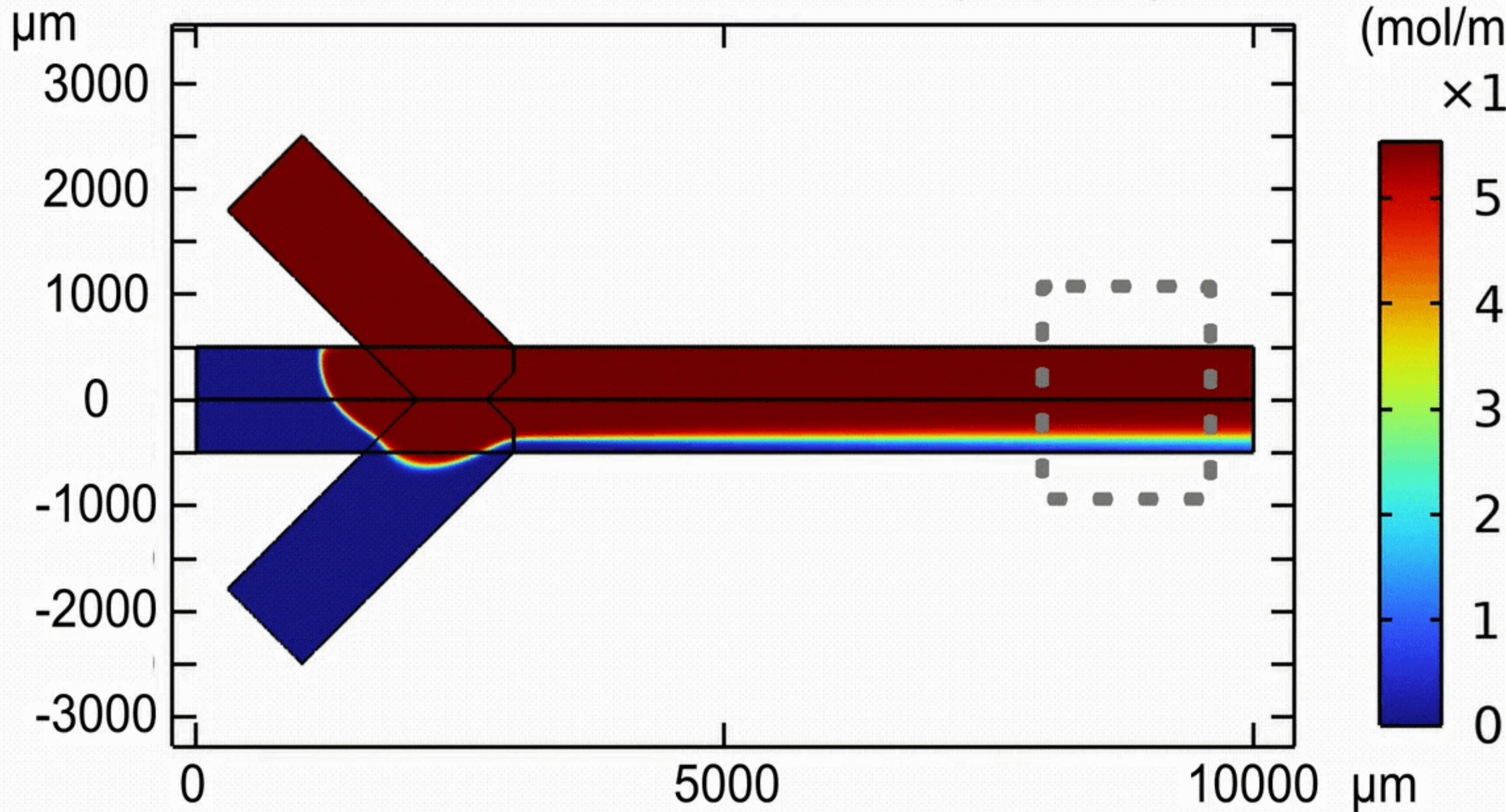
(mol/m³)
 $\times 10^4$



Time = 3.2 s

Concentration

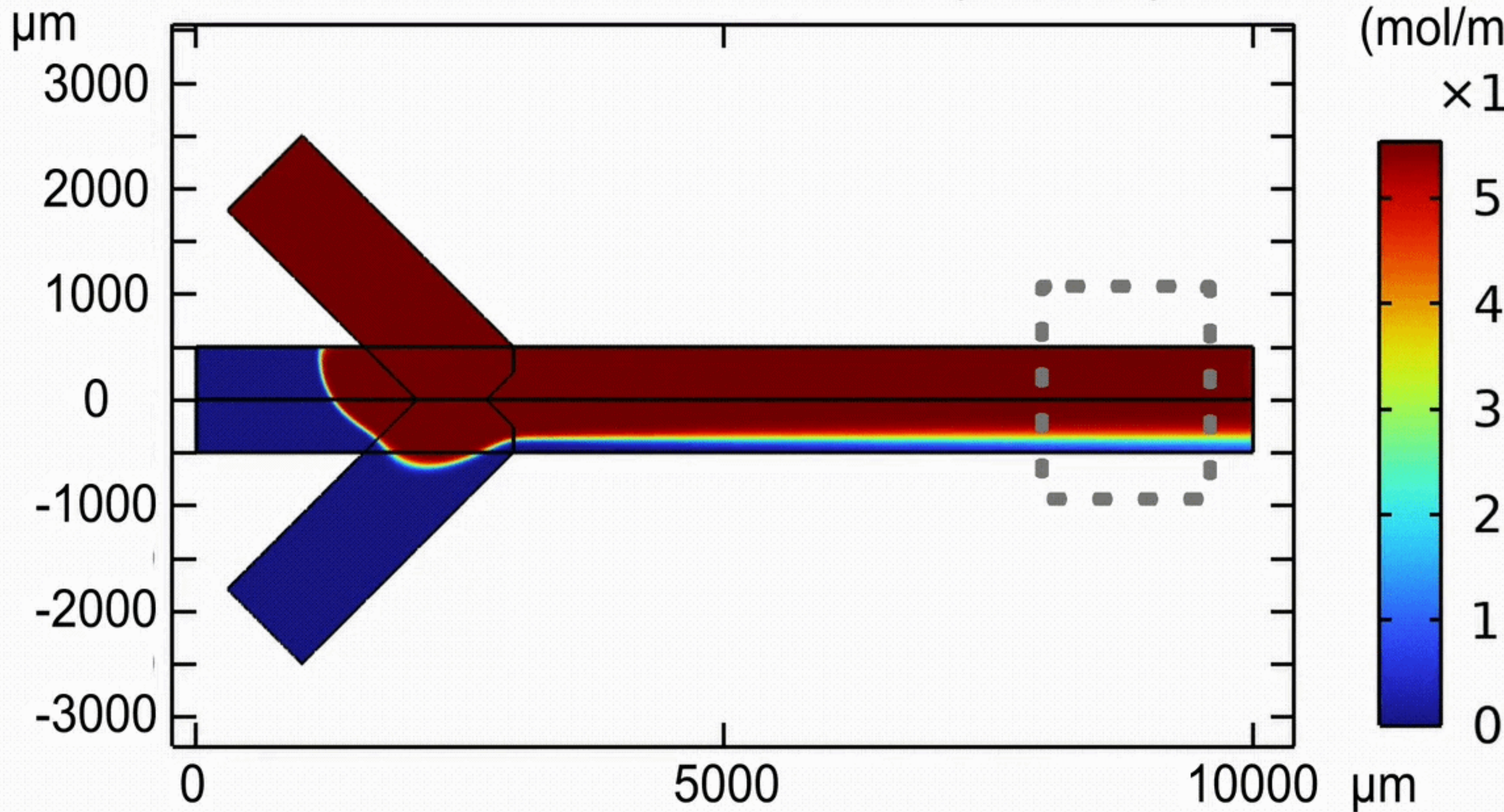
(mol/m³)
 $\times 10^4$



Time = 3.4 s

Concentration

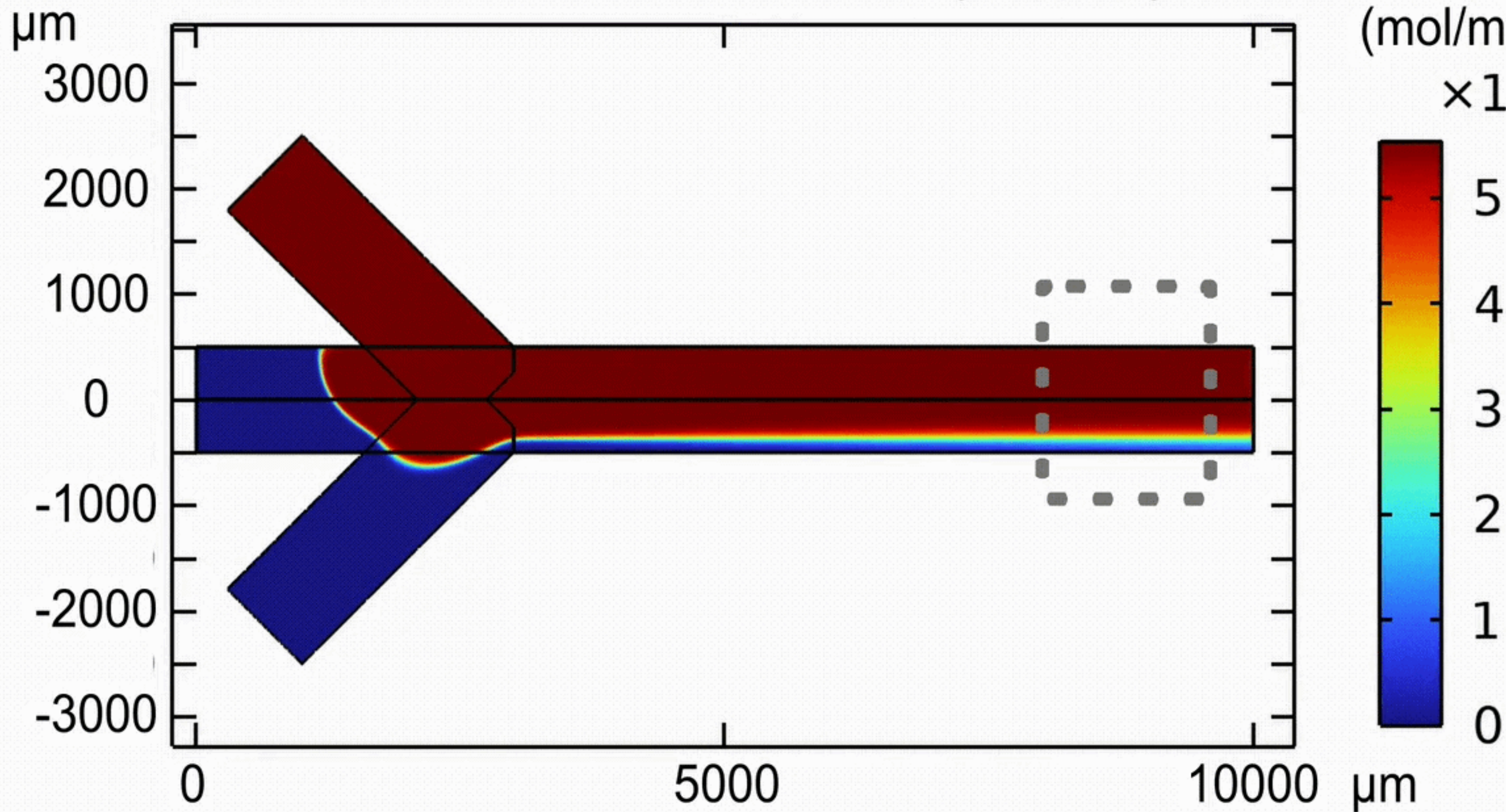
(mol/m³)
 $\times 10^4$



Time = 3.4 s

Concentration

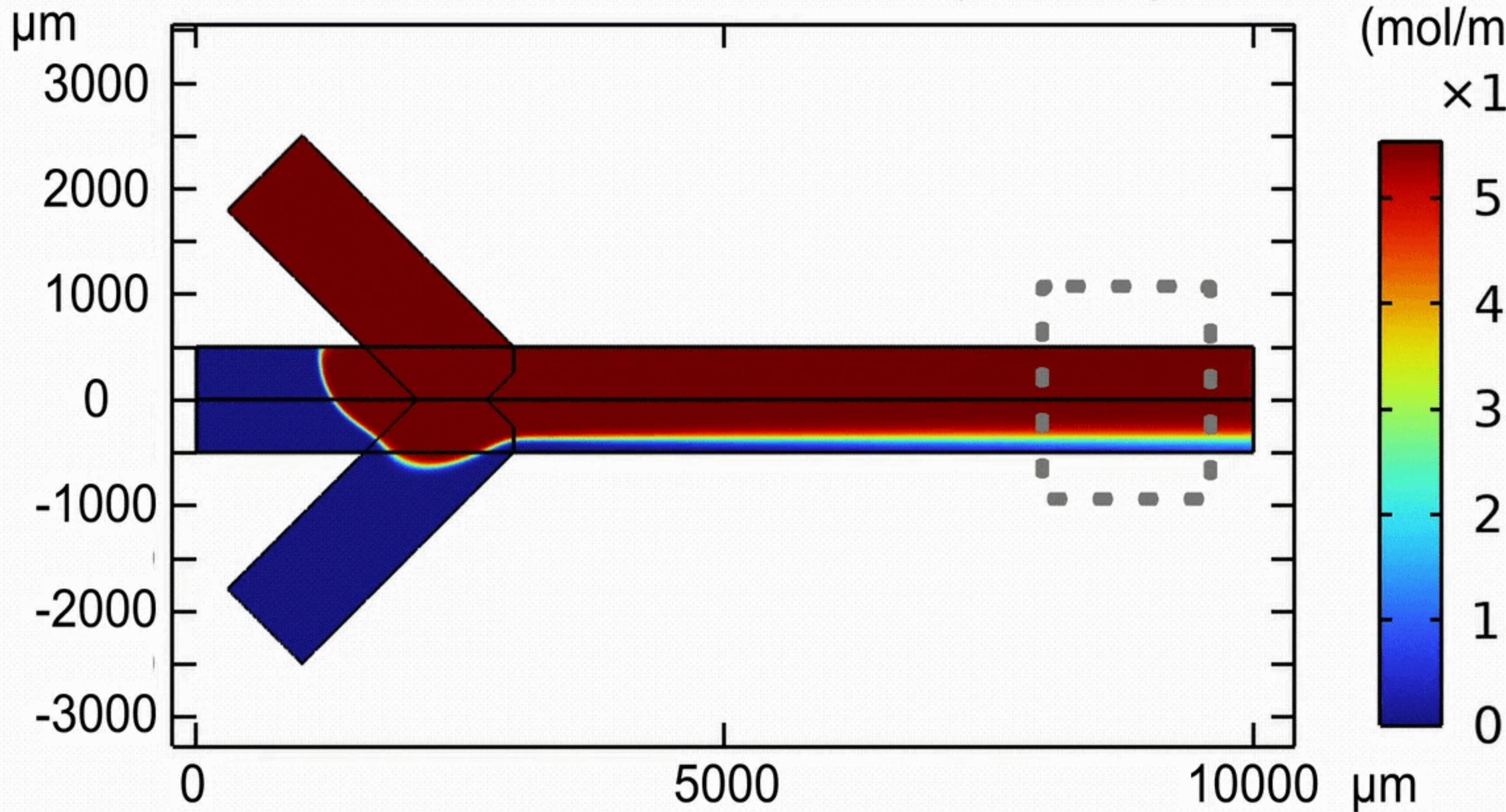
(mol/m³)
 $\times 10^4$



Time = 3.6 s

Concentration

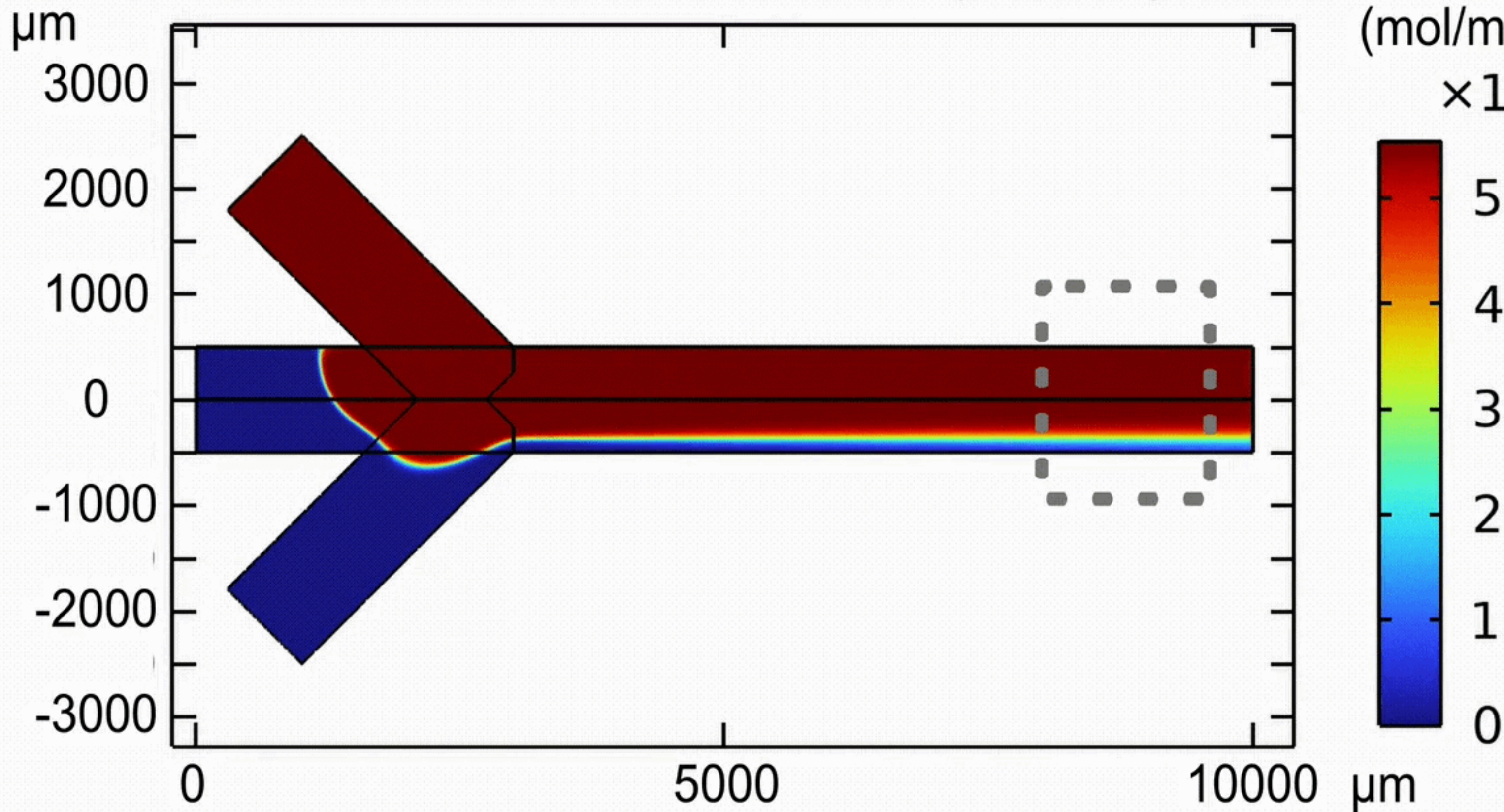
(mol/m³)
 $\times 10^4$



Time = 3.6 s

Concentration

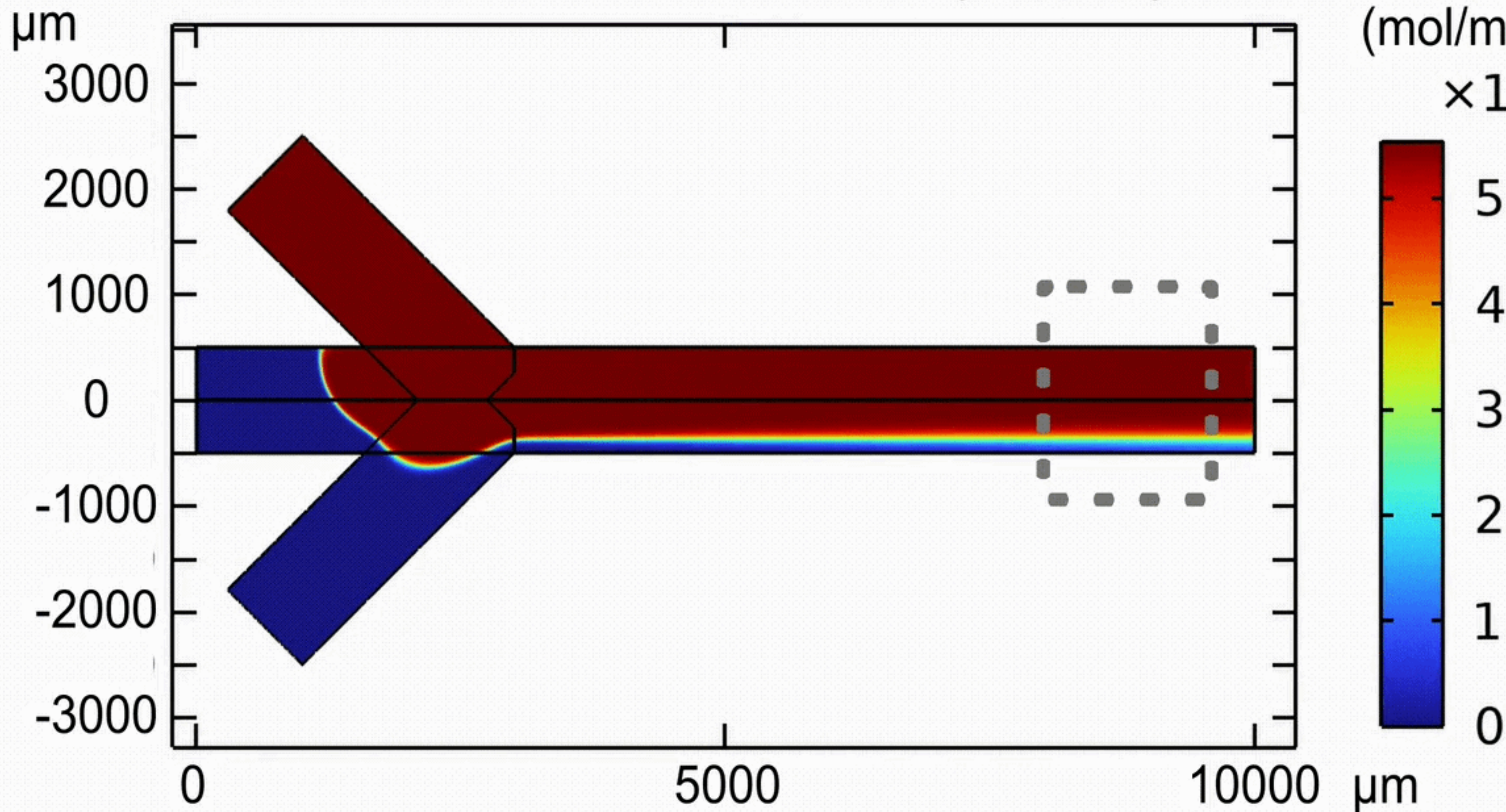
(mol/m³)
 $\times 10^4$



Time = 3.8 s

Concentration

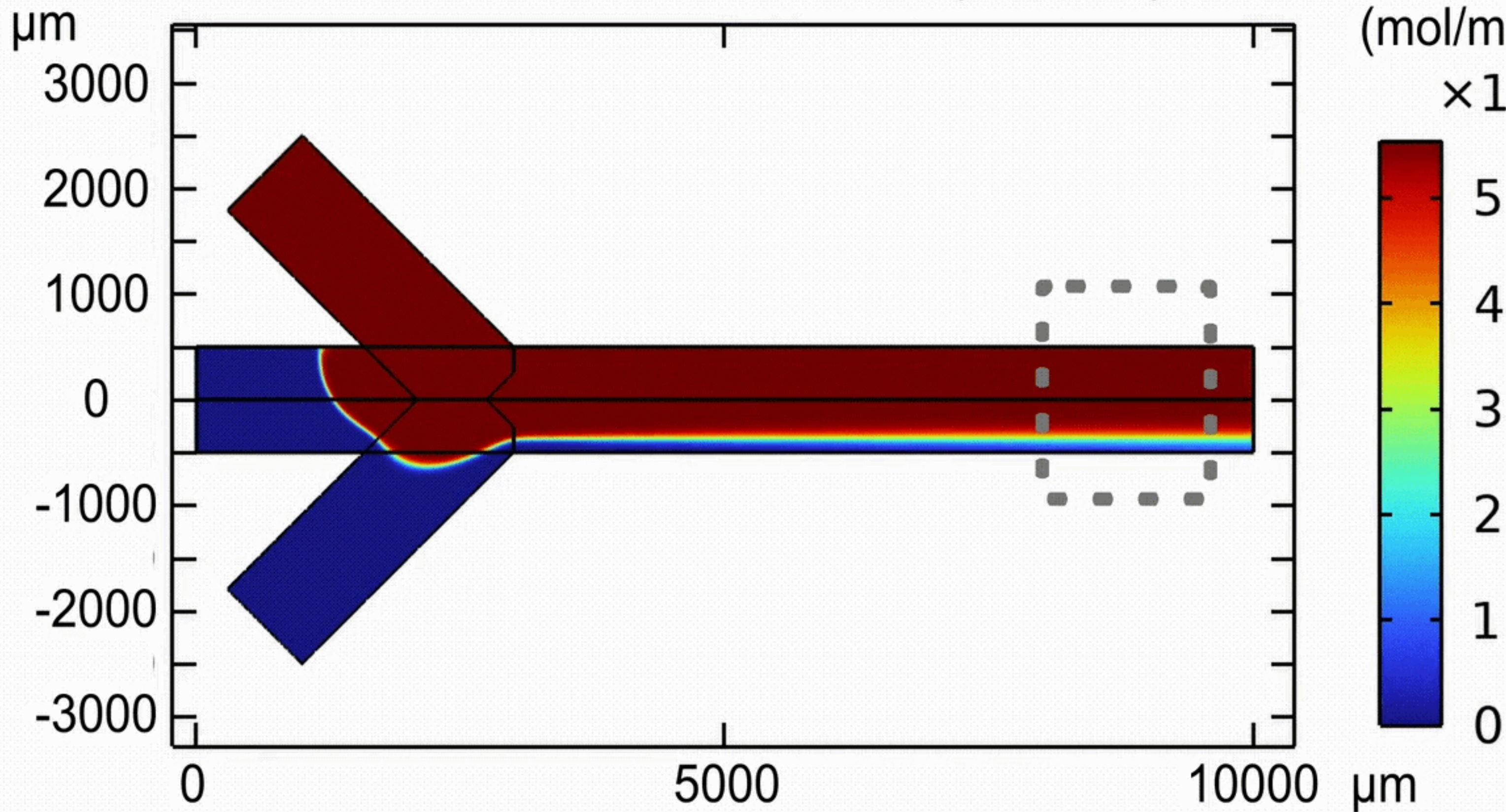
(mol/m³)
 $\times 10^4$



Time = 3.8 s

Concentration

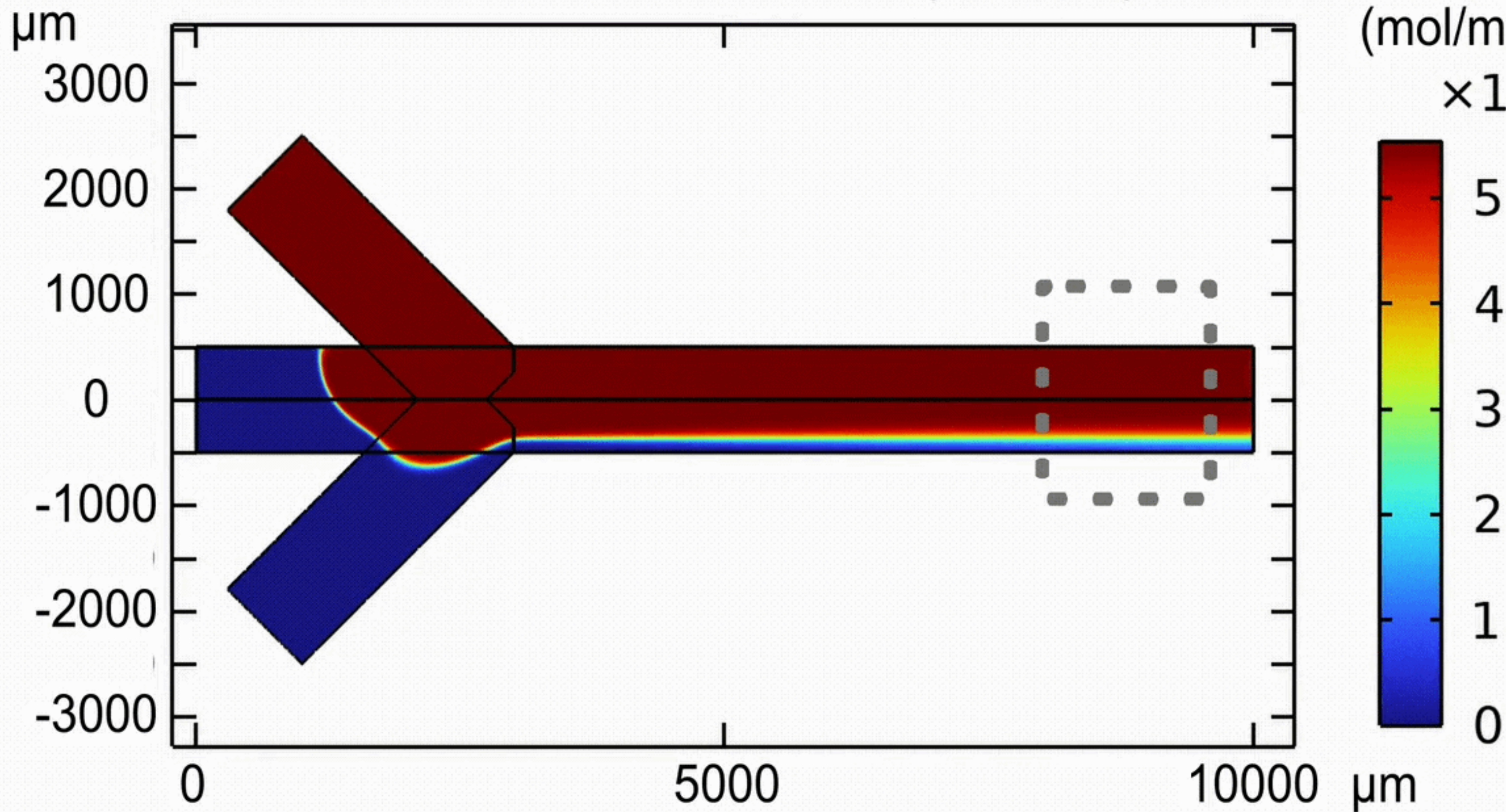
(mol/m³)
 $\times 10^4$



Time = 4 s

Concentration

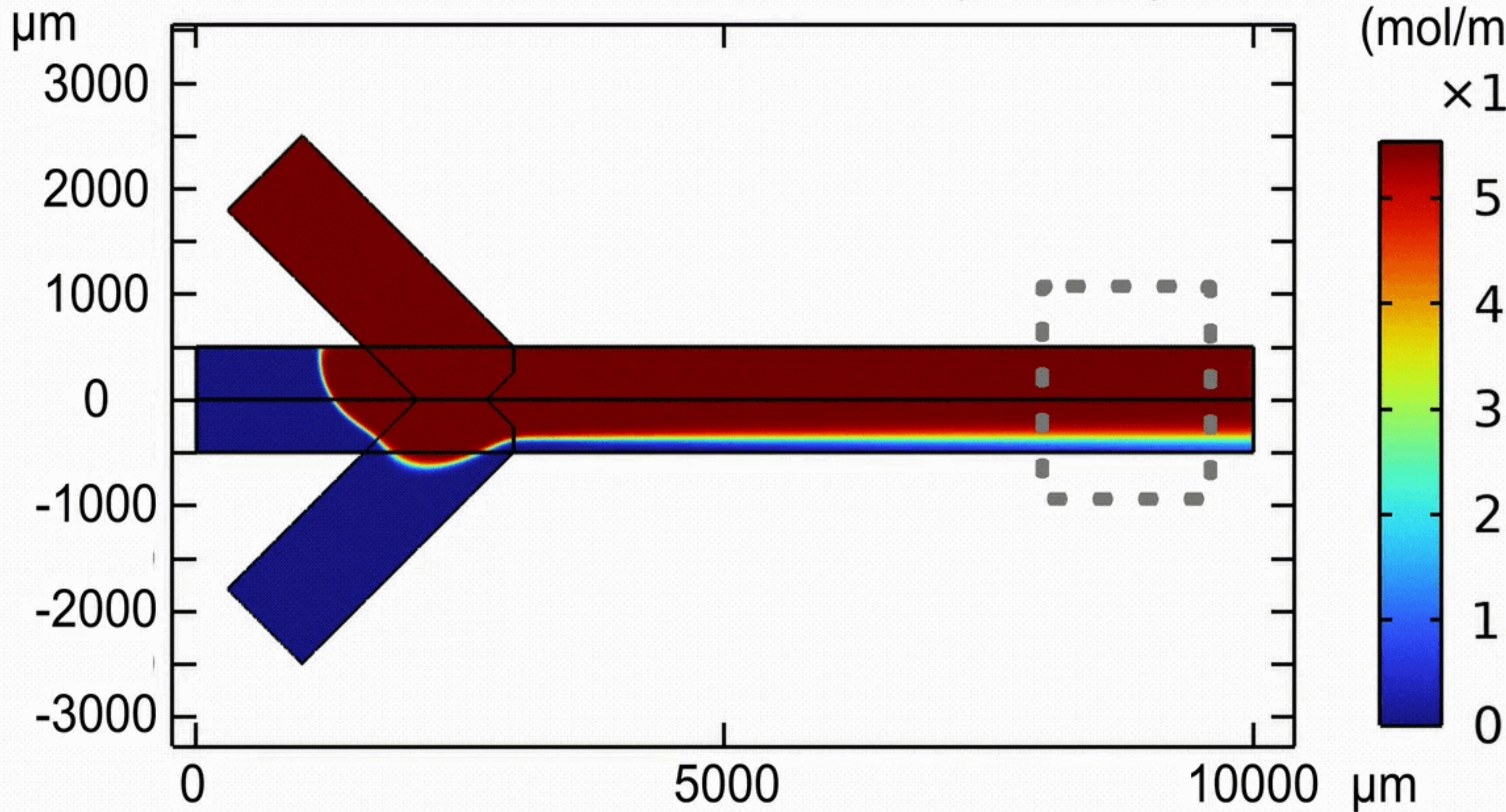
(mol/m³)
 $\times 10^4$



Time = 4.1 s

Concentration

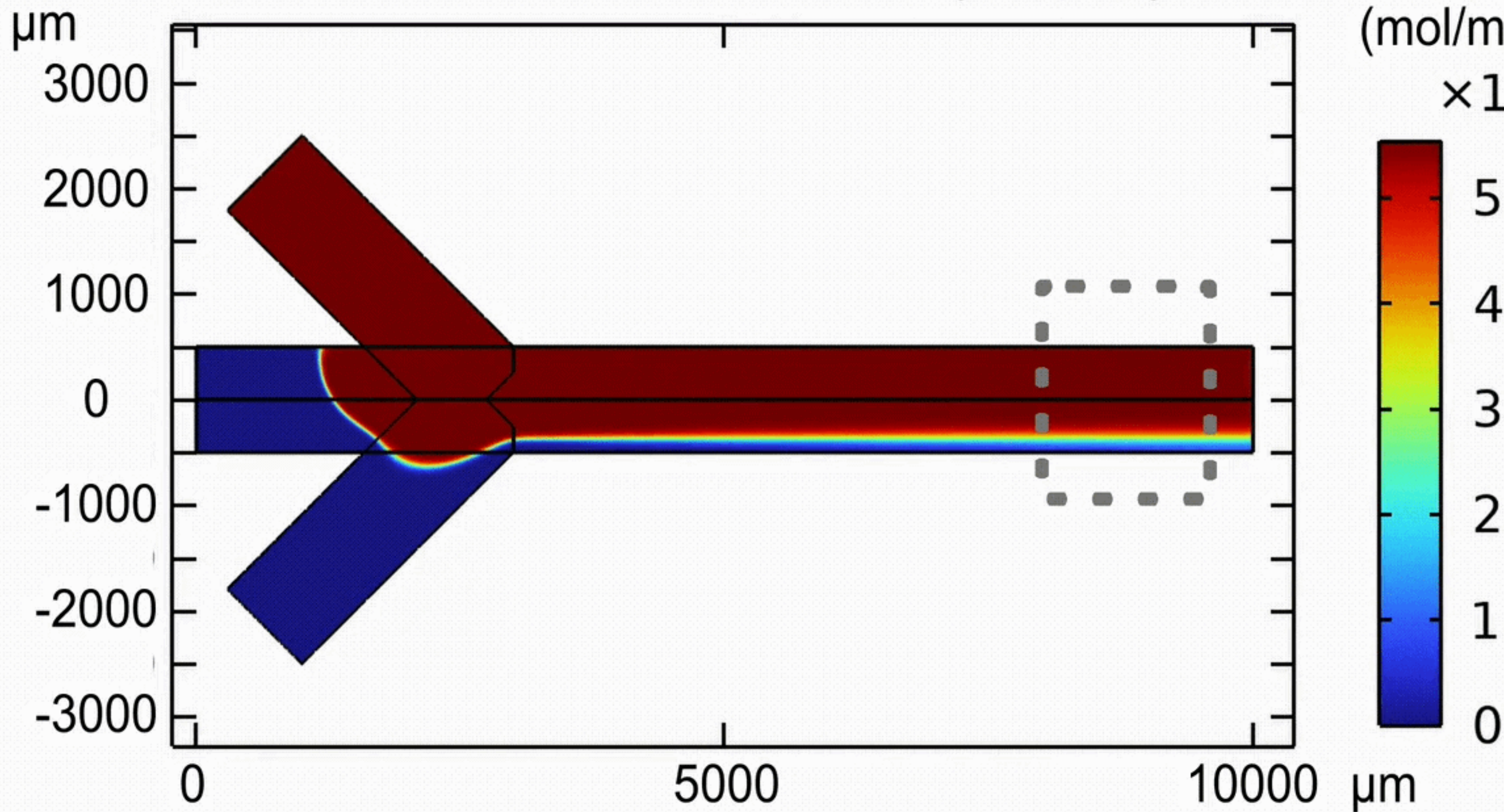
(mol/m³)
 $\times 10^4$



Time = 4.2 s

Concentration

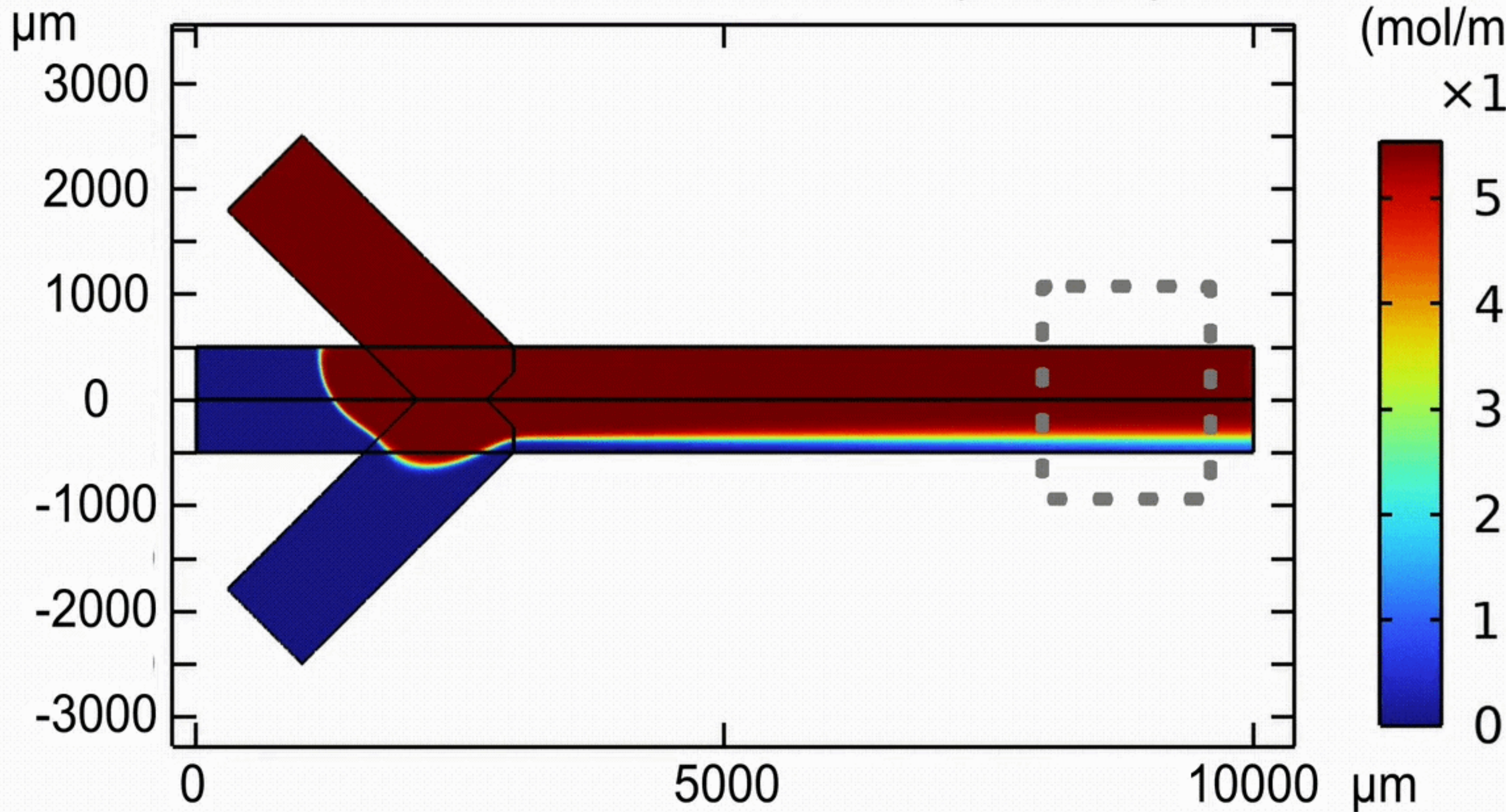
(mol/m³)
 $\times 10^4$



Time = 4.2 s

Concentration

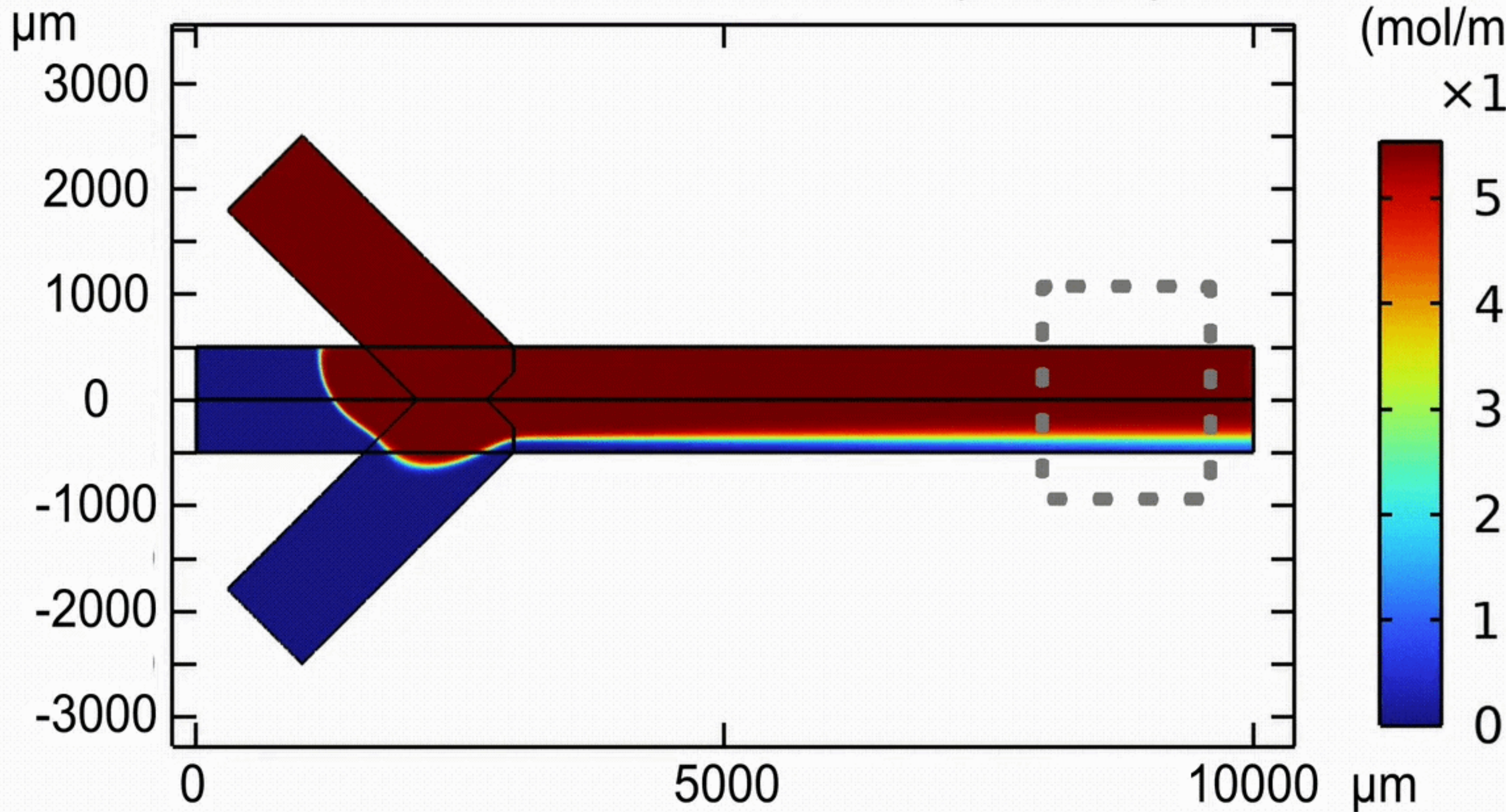
(mol/m³)
 $\times 10^4$



Time = 4.4 s

Concentration

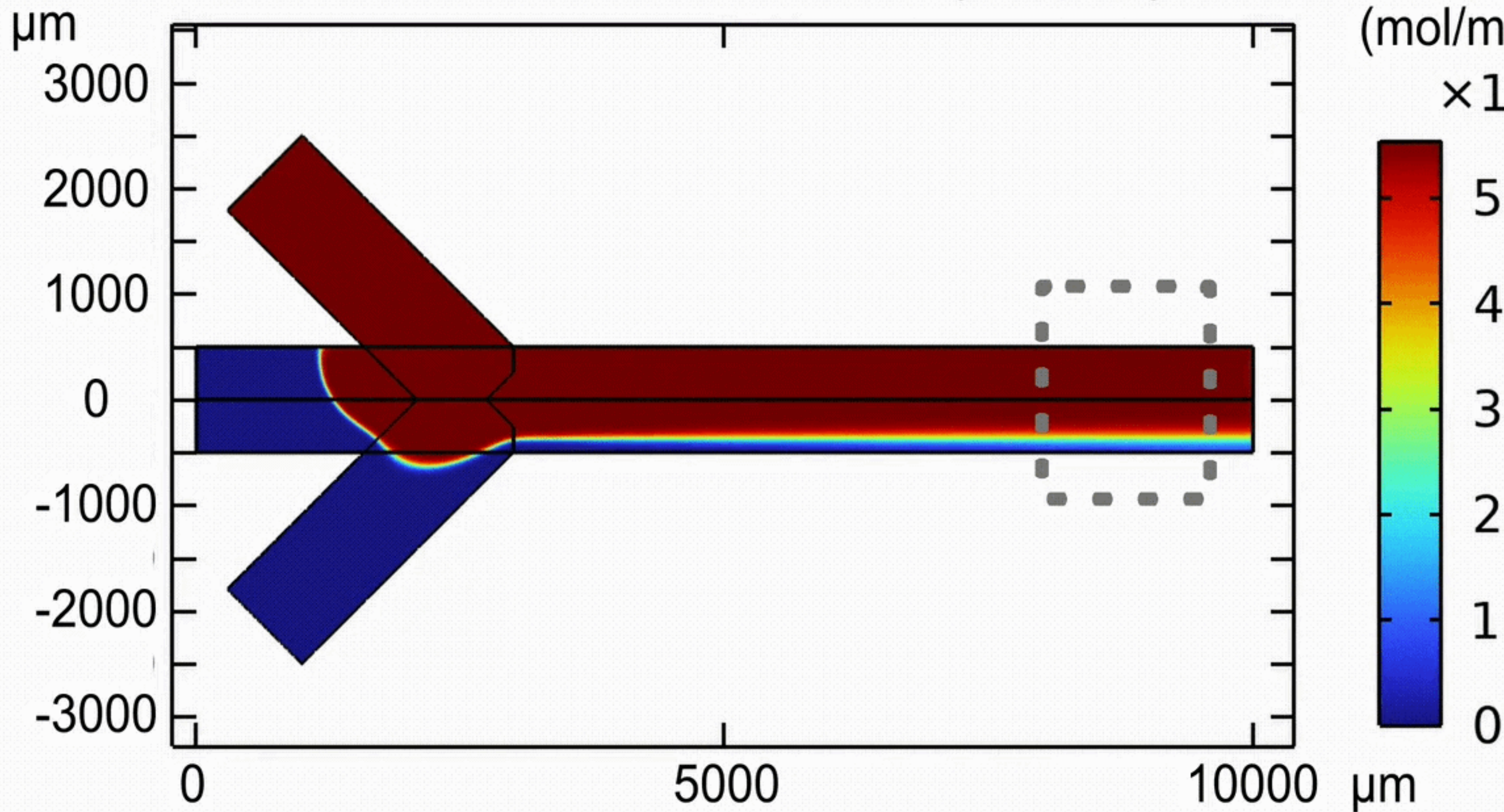
(mol/m³)
 $\times 10^4$



Time = 4.4 s

Concentration

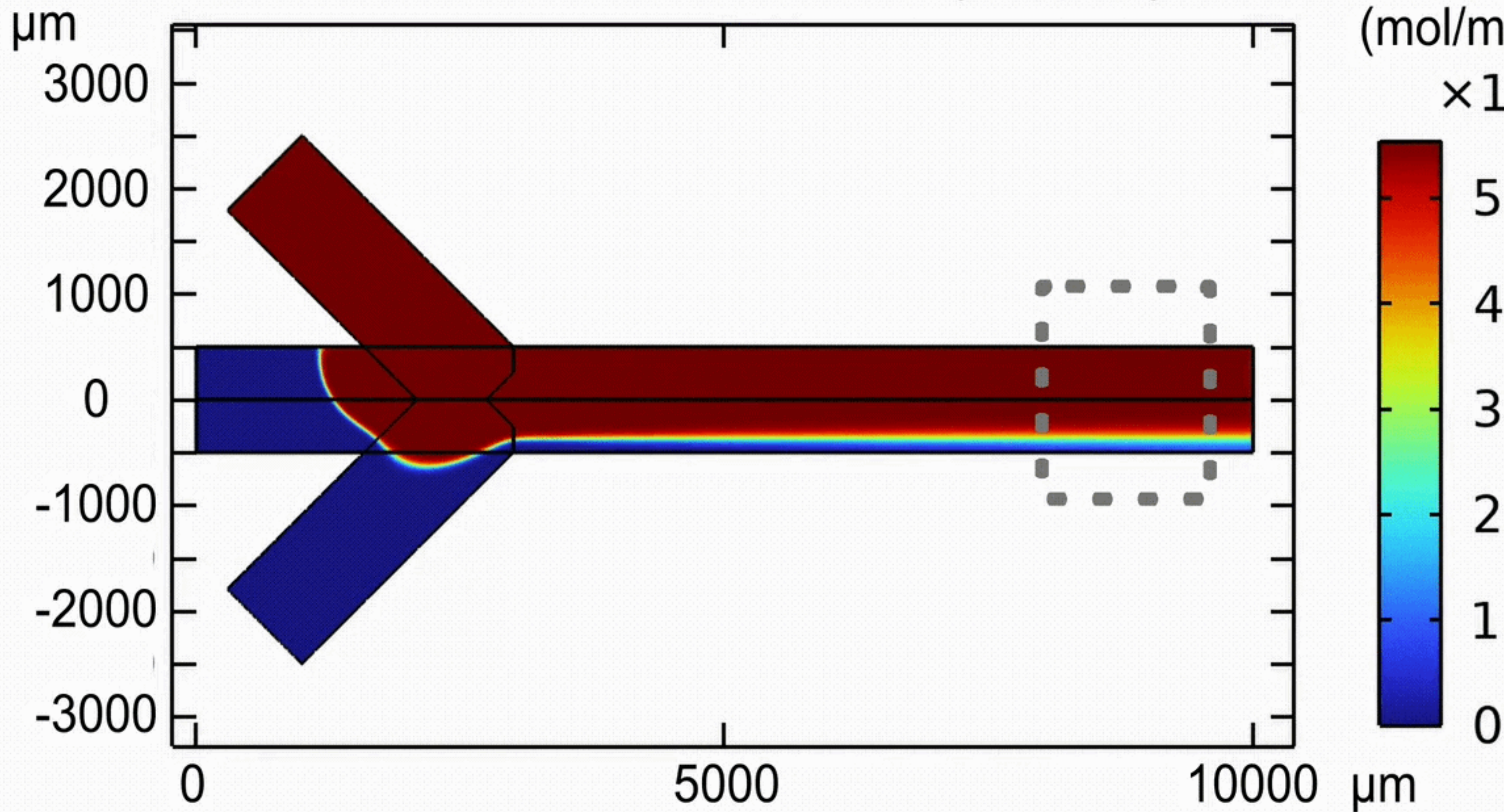
(mol/m³)
 $\times 10^4$



Time = 4.6 s

Concentration

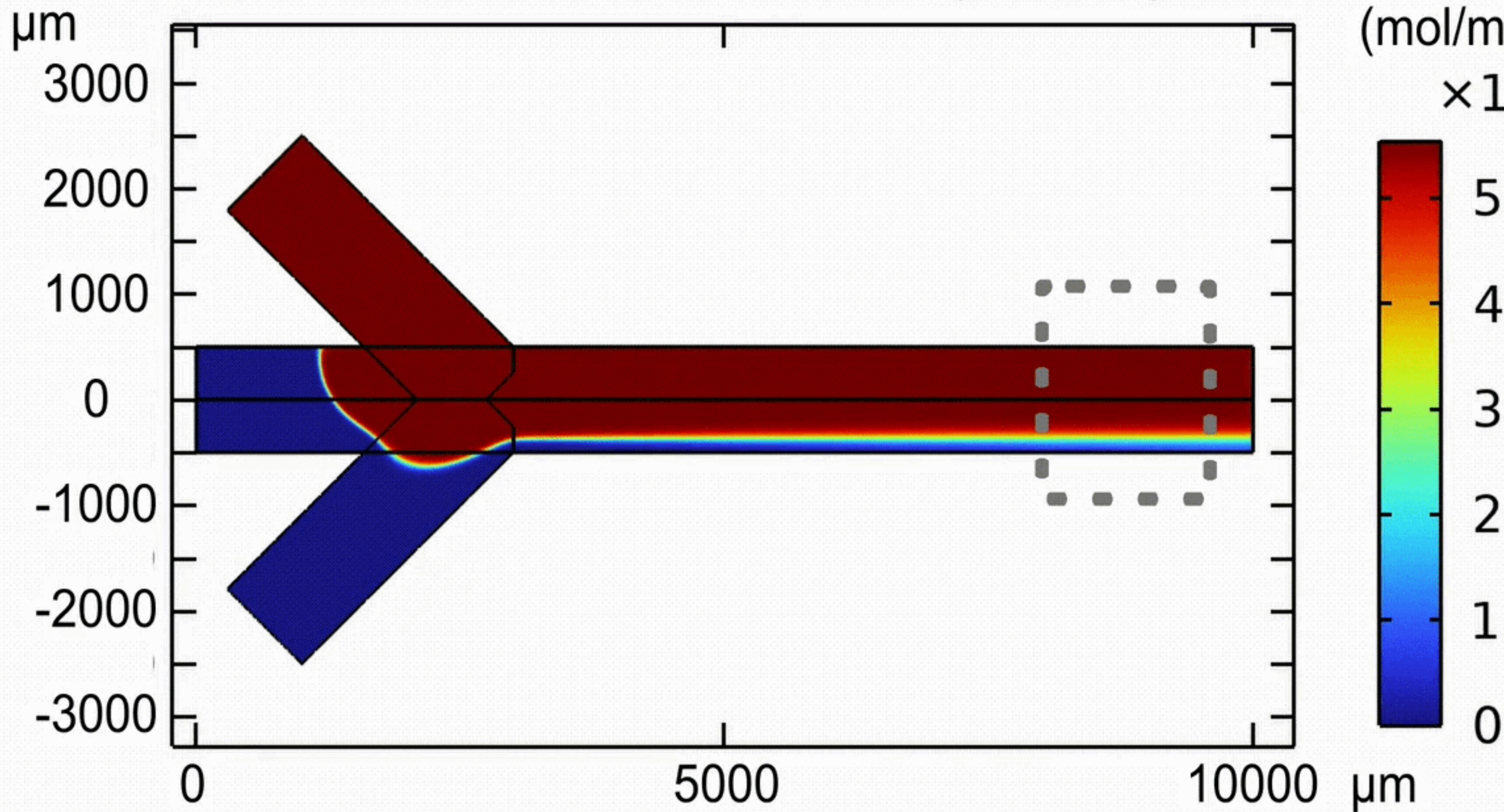
(mol/m³)
 $\times 10^4$



Time = 4.6 s

Concentration

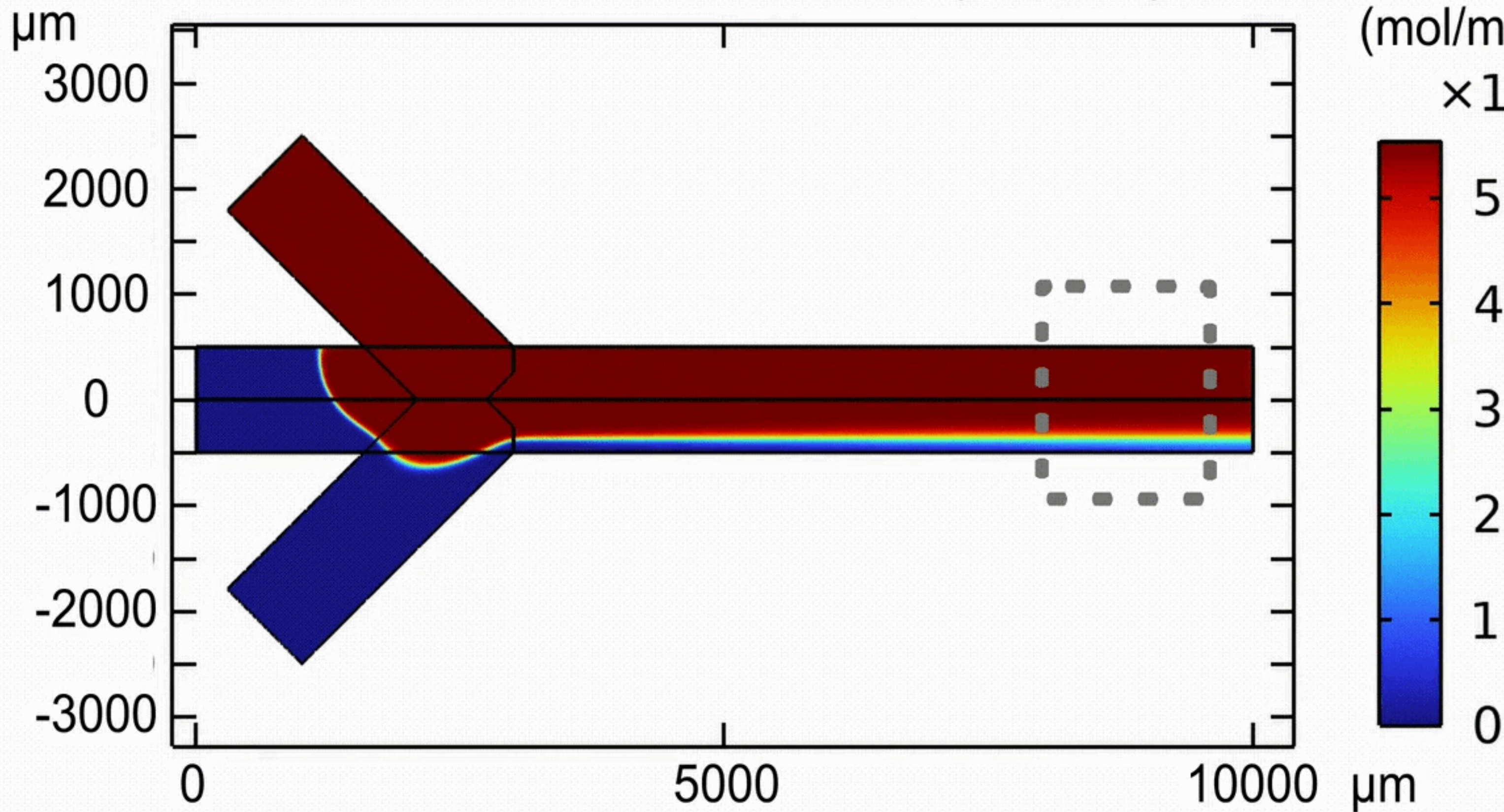
(mol/m³)
 $\times 10^4$



Time = 4.8 s

Concentration

(mol/m³)
 $\times 10^4$



Time = 4.9 s

Concentration

(mol/m³)
 $\times 10^4$

