

(b) (6)

From: CS&C External Affairs
Sent: Friday, September 29, 2017 5:58 PM
To: (b) (6)
Cc: Krebs, Christopher; Kolasky, Robert; (b) (6) Manfra, Jeanette; (b) (6)
Subject: External Affairs Guidance - State Notifications of 2016 Cyber Activity
Attachments: External Affairs Guidance - State Notifications of 2016 Cyber Activity.docx

Regional Directors,

DHS' recent outreach to state chief election officials to inform them about Russian cyber activity against election infrastructure in 2016 continues to generate significant interest from our stakeholders, who have questions about some of the states that were designated as targeted, our analysis of the malicious activity, the notification process for affected states, and ongoing efforts to work with states to help them protect their election infrastructure in future elections.

As you go about your daily engagements with stakeholders in your regions, you may be asked those questions and more about the DHS role in protecting election infrastructure. The attached External Affairs Guidance provides talking points and a statement that you may find helpful in those situations.

Prior to scheduling any election-related efforts, ensure you coordinate with the Election Task Force (ETF) to ensure you have the most accurate information to pass to the states.

Questions from news media about this issue should be referred to (b) (6) at NPPD External Affairs.

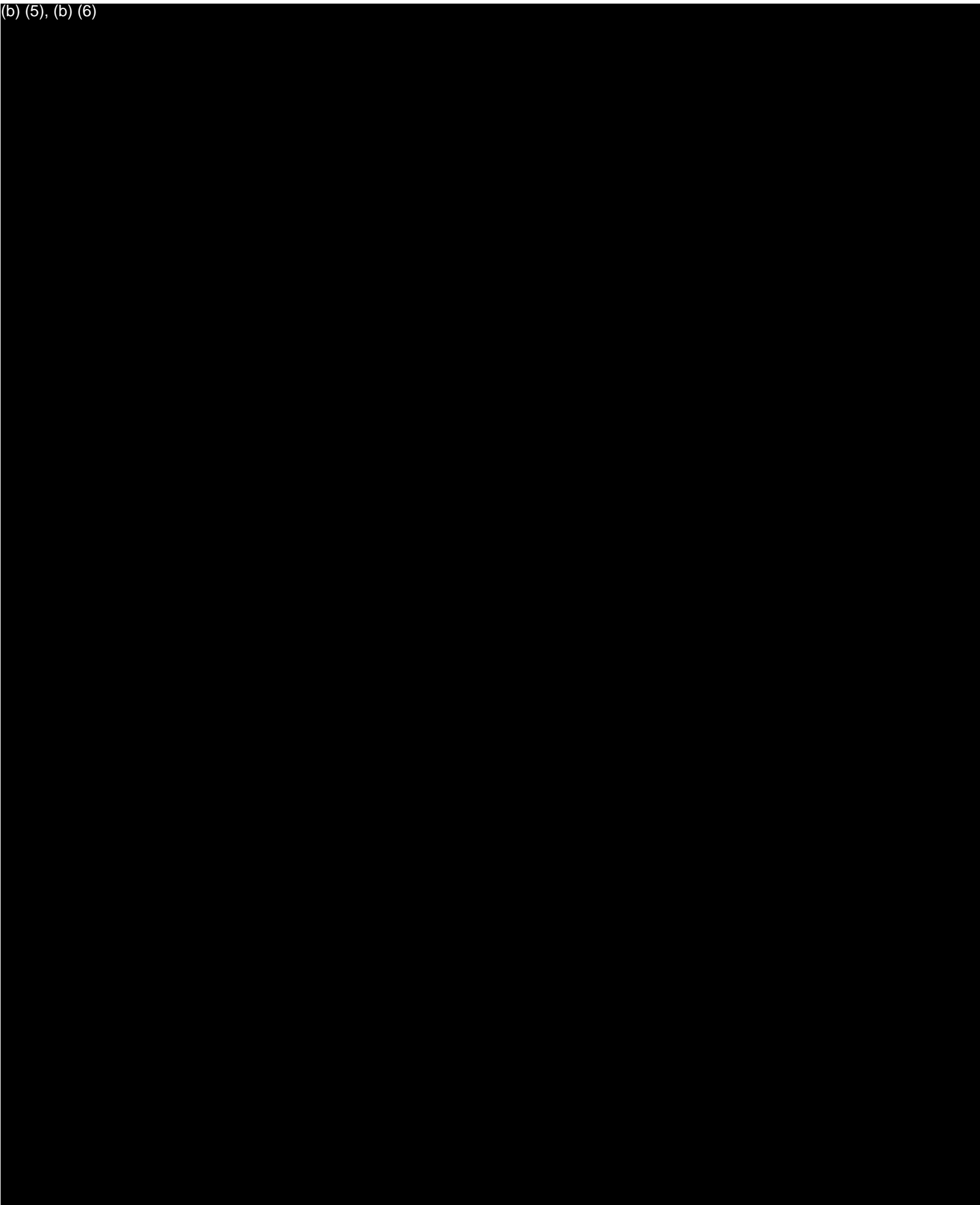
Other questions beyond the scope of this guidance can be sent to:

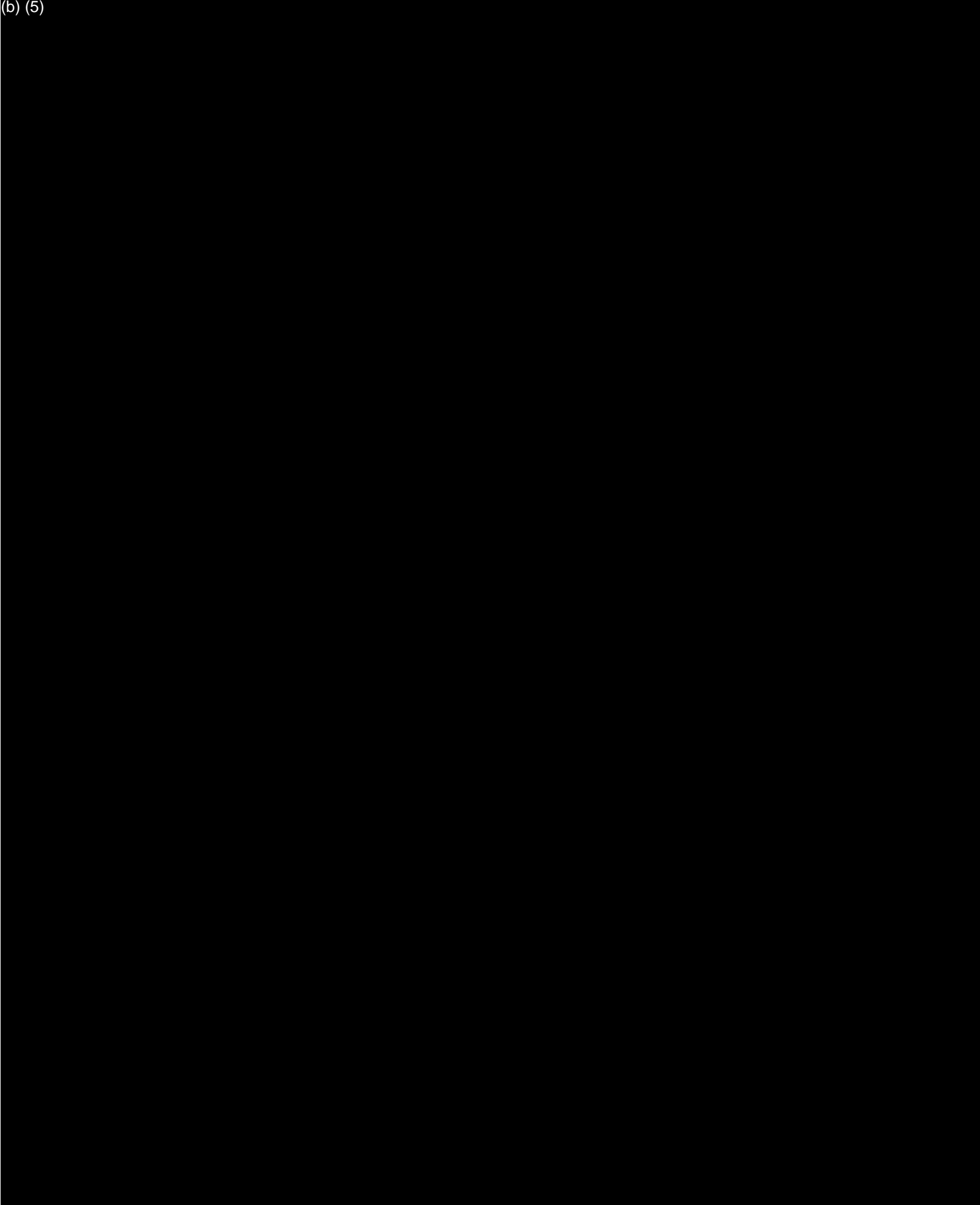
(b) (6)

Thank you,

(b) (6)

NPPD Election Task Force





(b) (5)

From: ElectionTaskForce
Sent: Friday, October 20, 2017 10:52 AM
To: ElectionTaskForce; (b) (6)
[Redacted]

Subject: Election Security Landscape Map
Attachments: Election Security Landscape Map (Oct 2017) v4.pdf

Good morning,

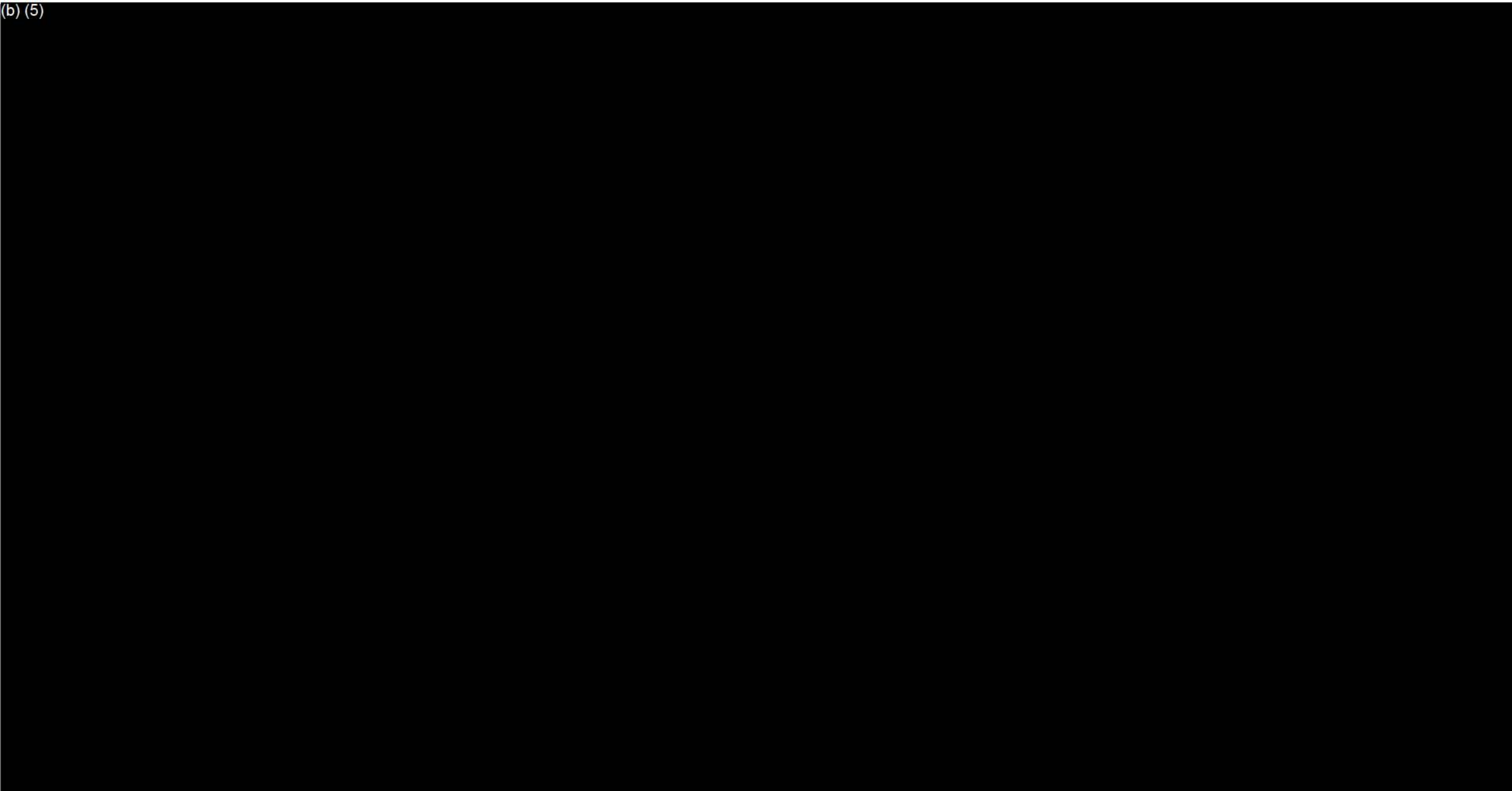
Attachment sent on behalf of (b) (6) for your situational awareness.

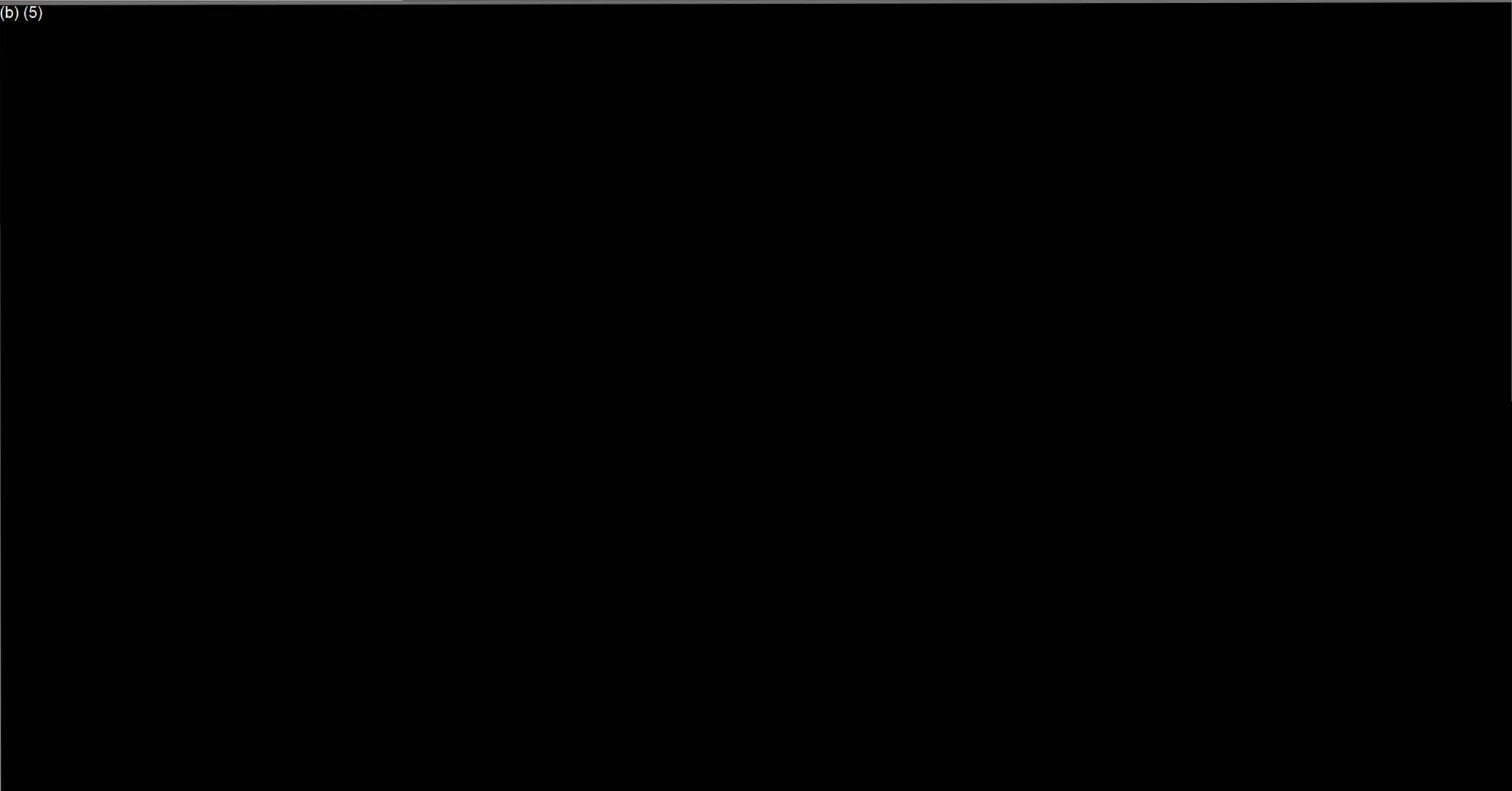
Respectfully,

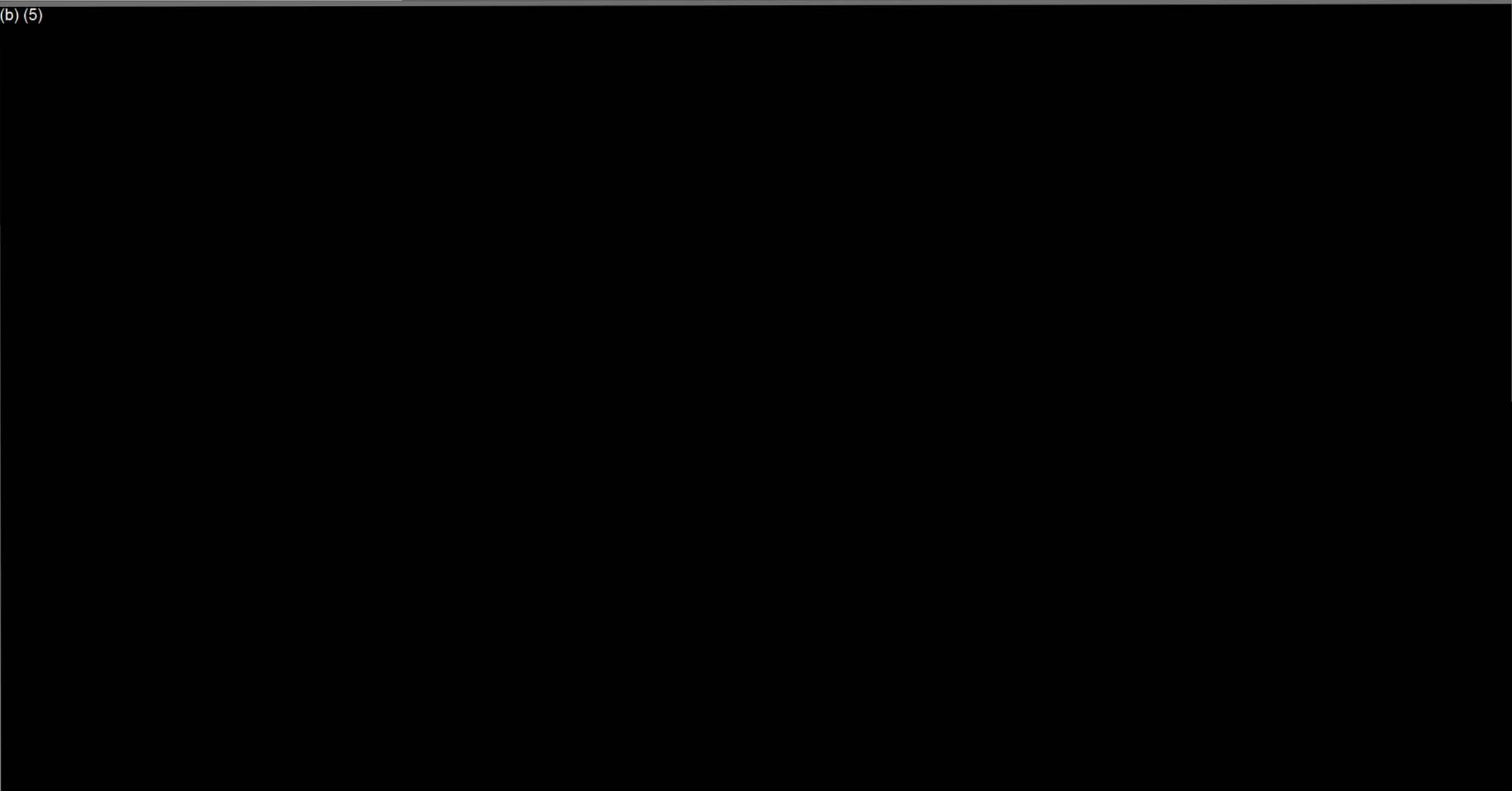
(b) (5)
Stakeholder Engagement and Cyber Infrastructure Resilience Division (SECIR)
Office of Cybersecurity and Communications

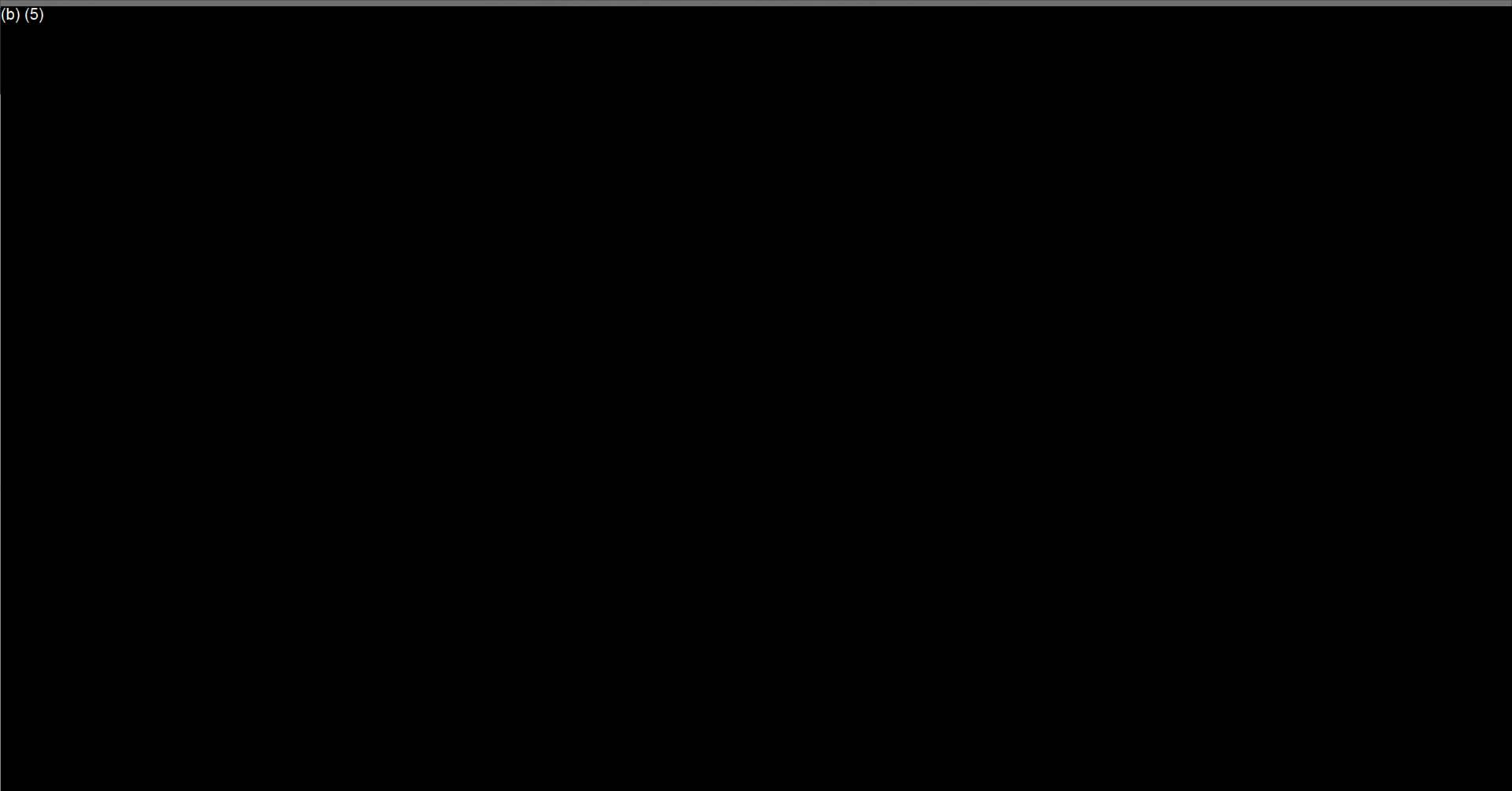
(b) (5)

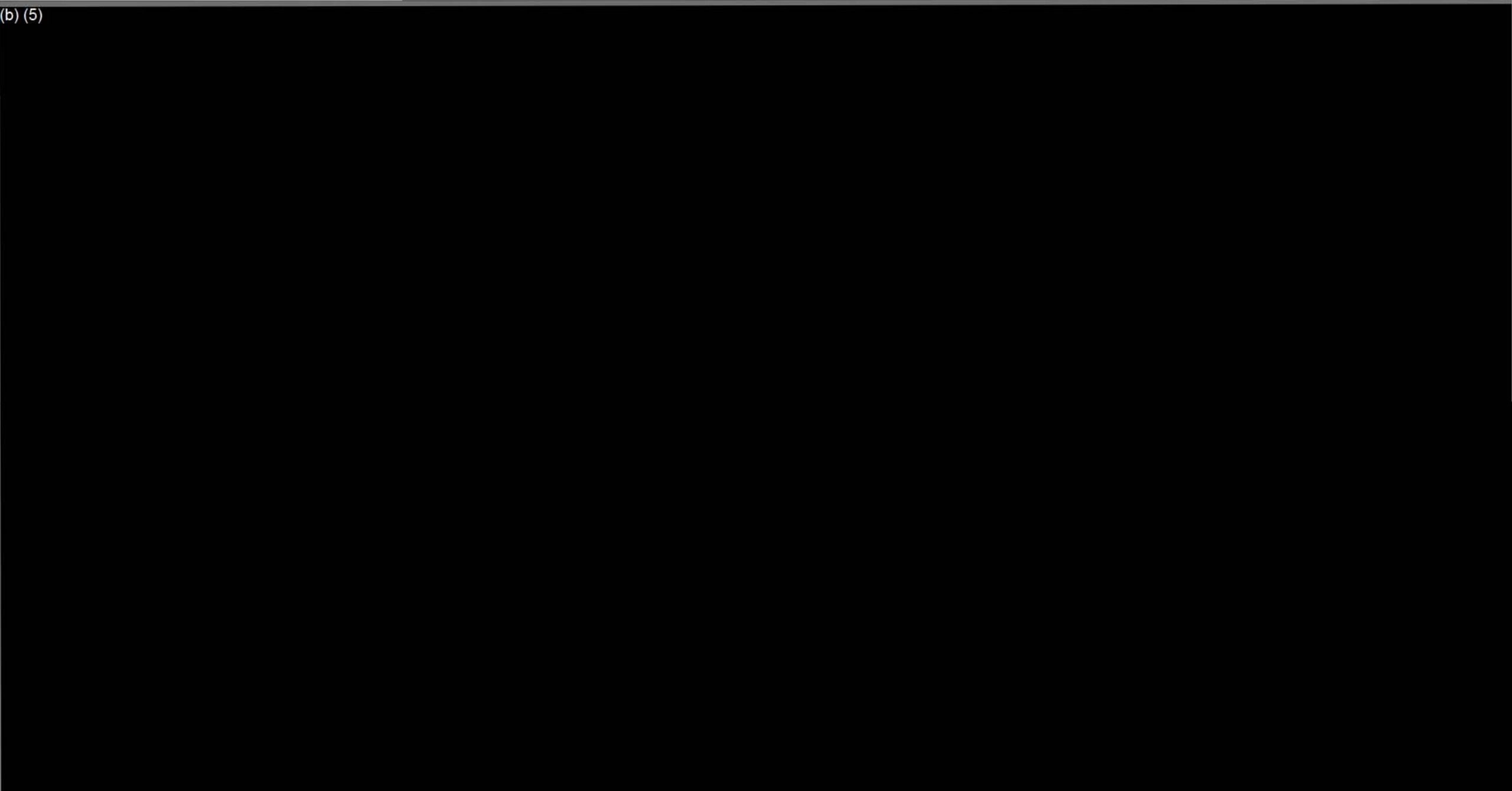


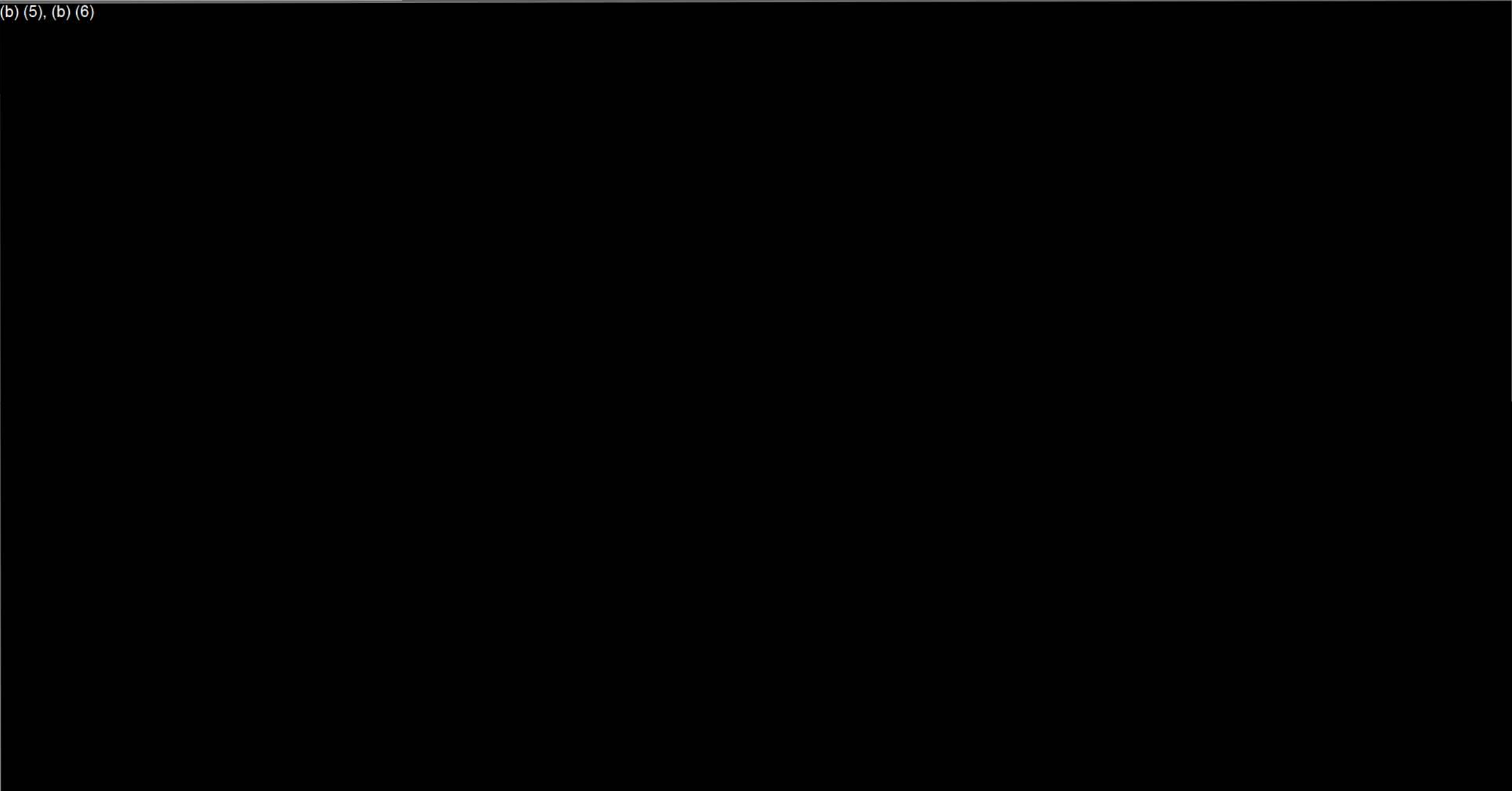


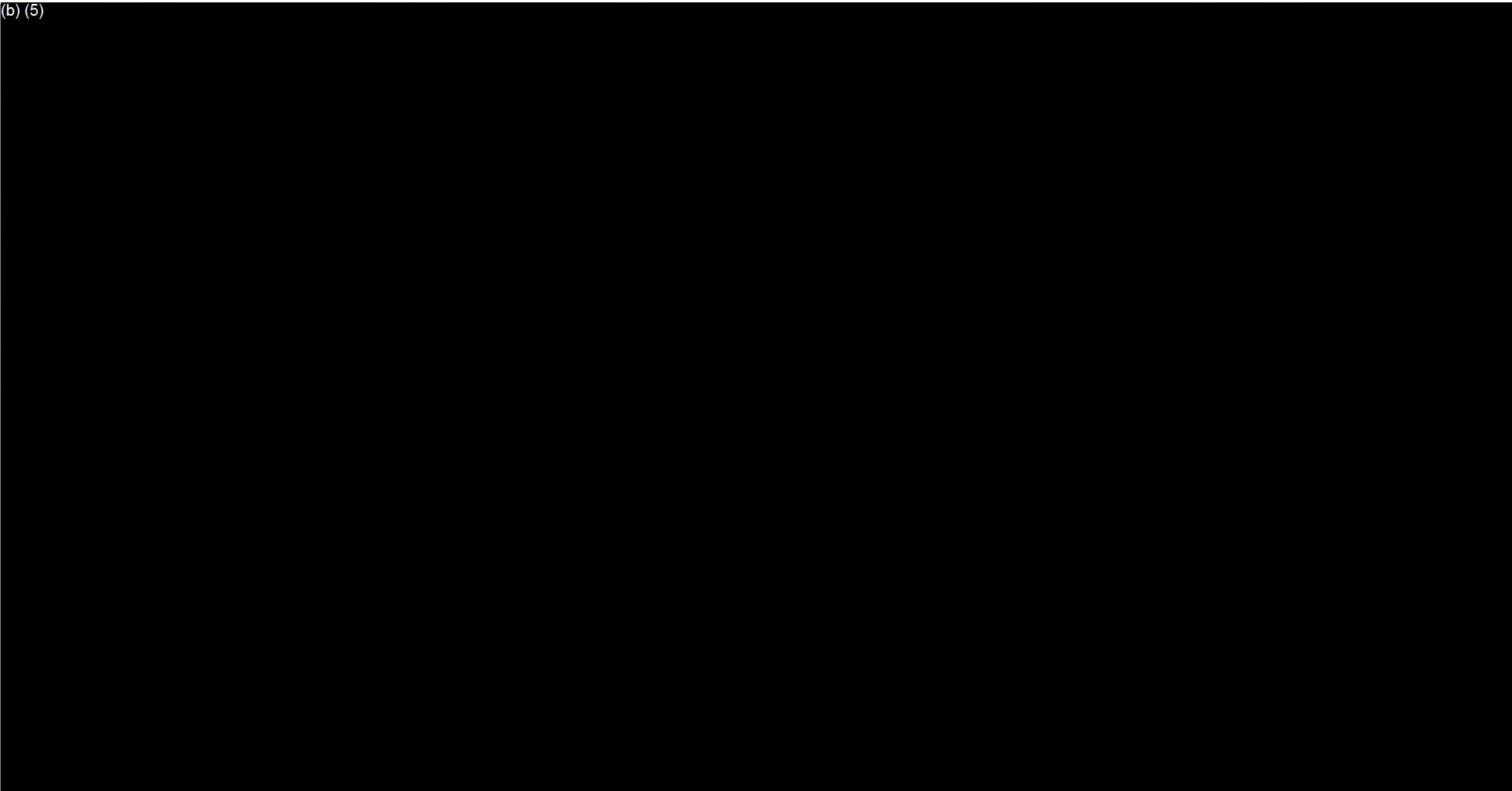


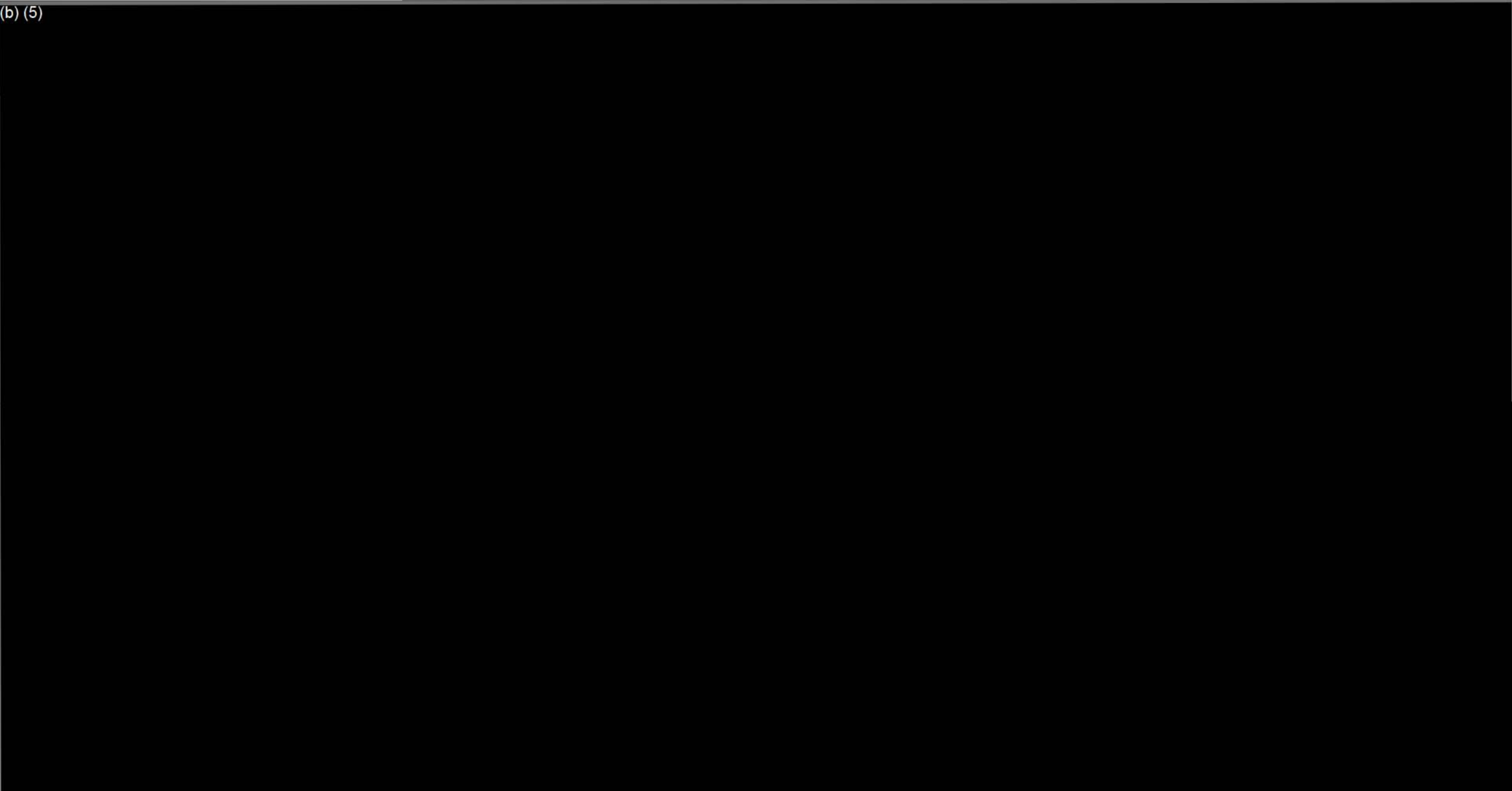


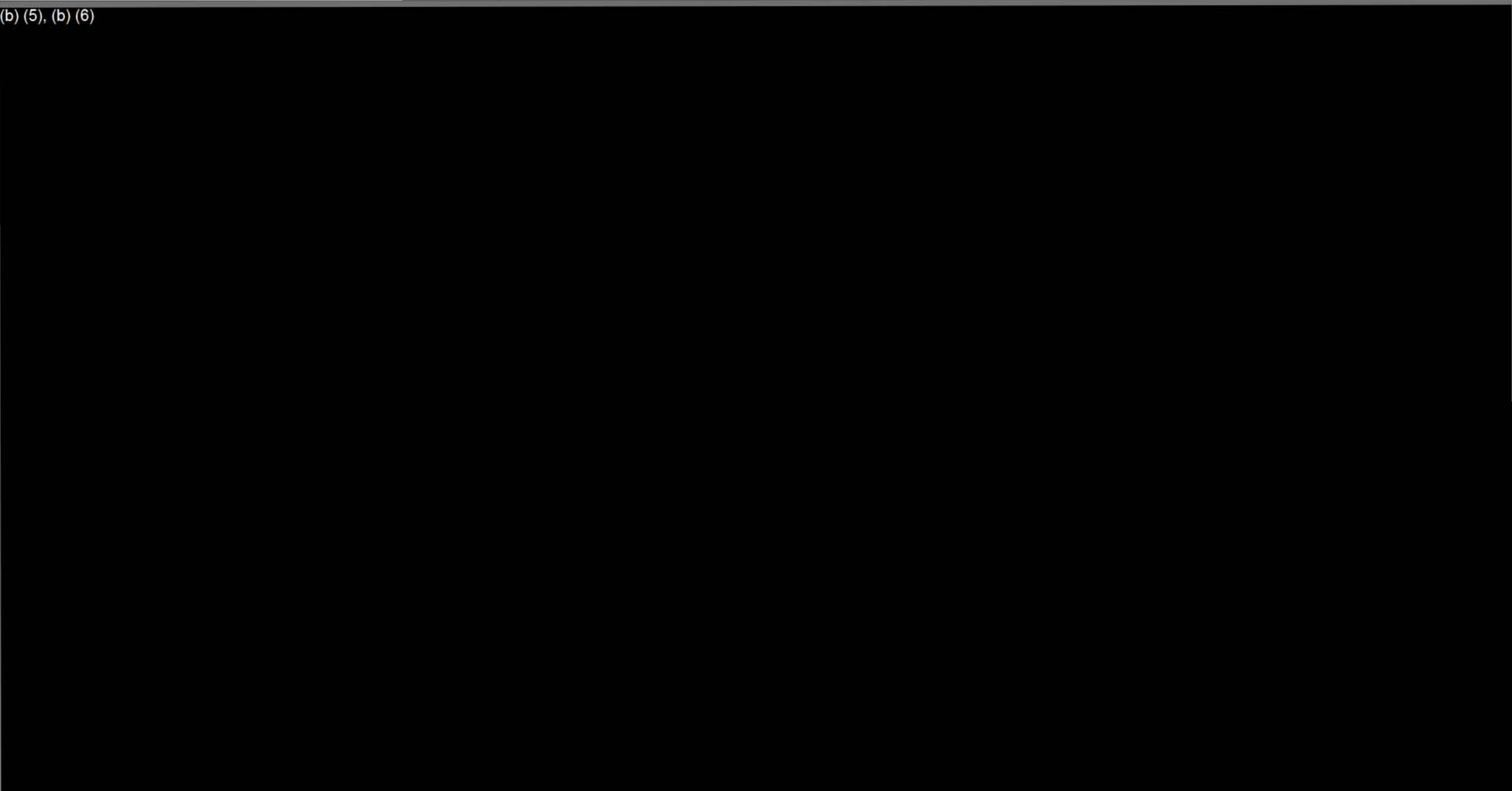












(b) (6)

From: ElectionTaskForce
Sent: Friday, October 13, 2017 10:12 AM
To: Manfra, Jeanette; (b) (6) Krebs, Christopher; Kolasky, Robert
Cc: (b) (6)
(b) (6)
(b) (6)
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Subject: Election Task Force Minutes
Attachments: Election Task Force Minutes 10112017.docx; Election Task Force Minutes 10122017.docx

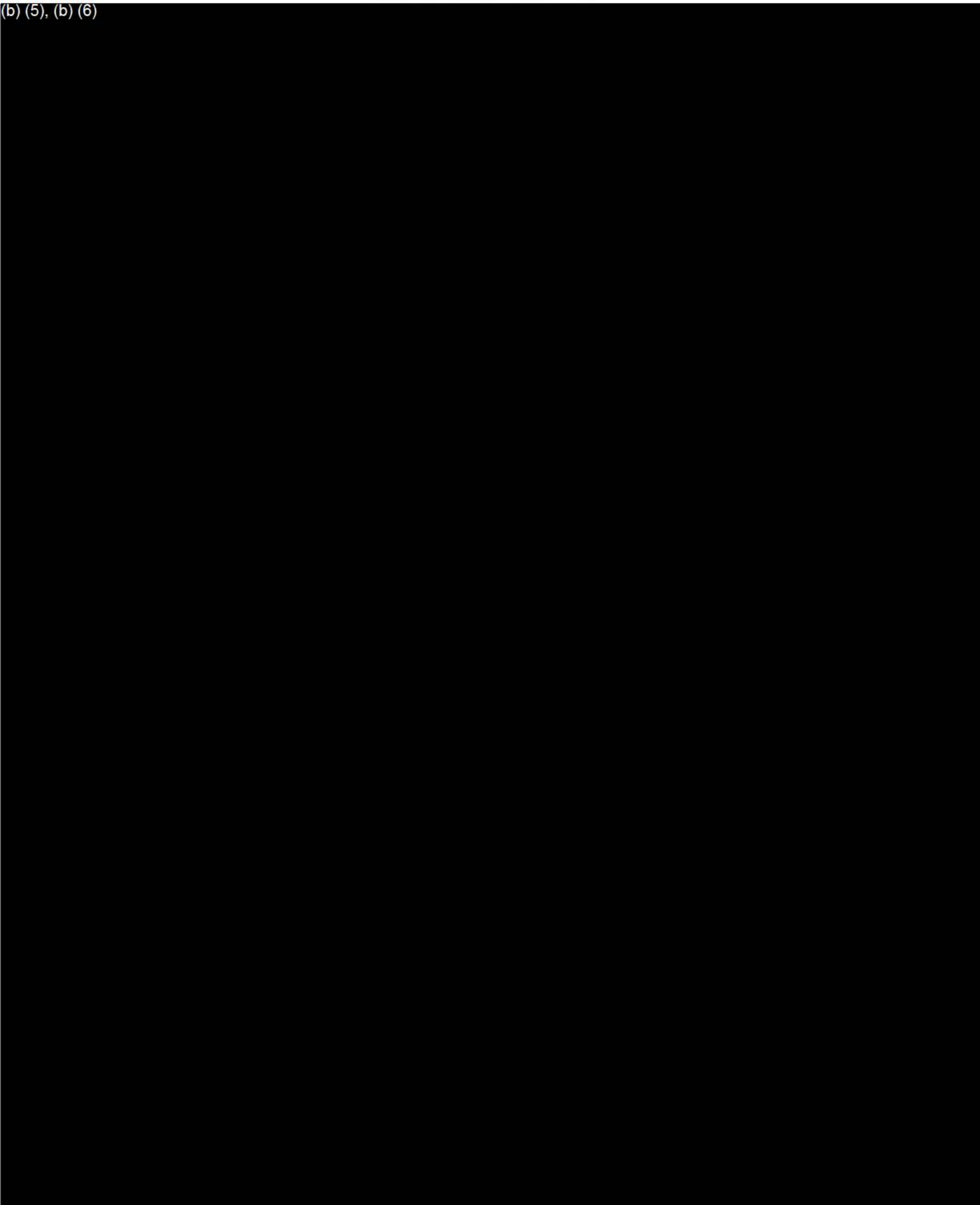
Good morning,

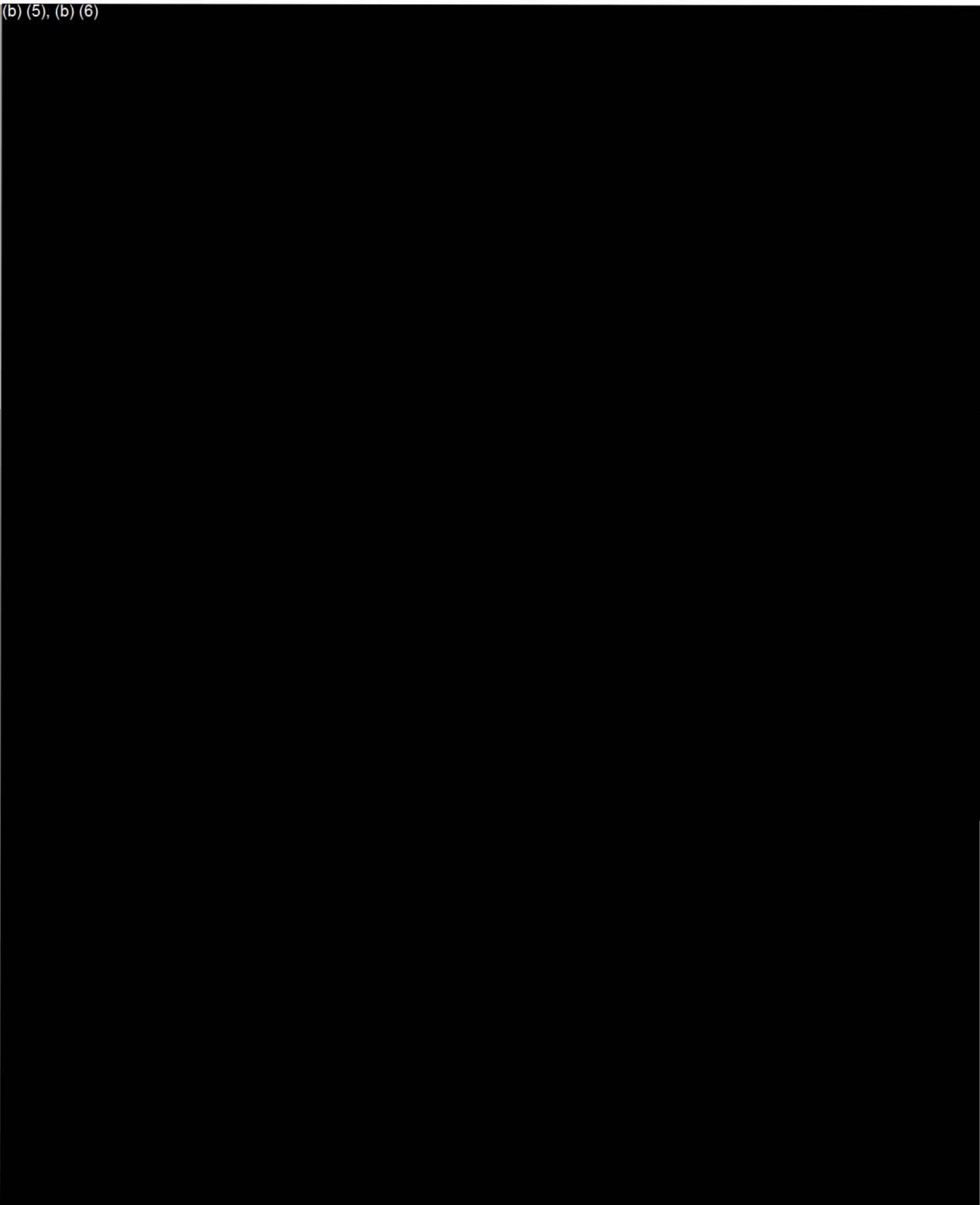
On behalf of (b) (6) attached are the Election Task Force minutes for 11-12 October 2017 for your situational awareness.

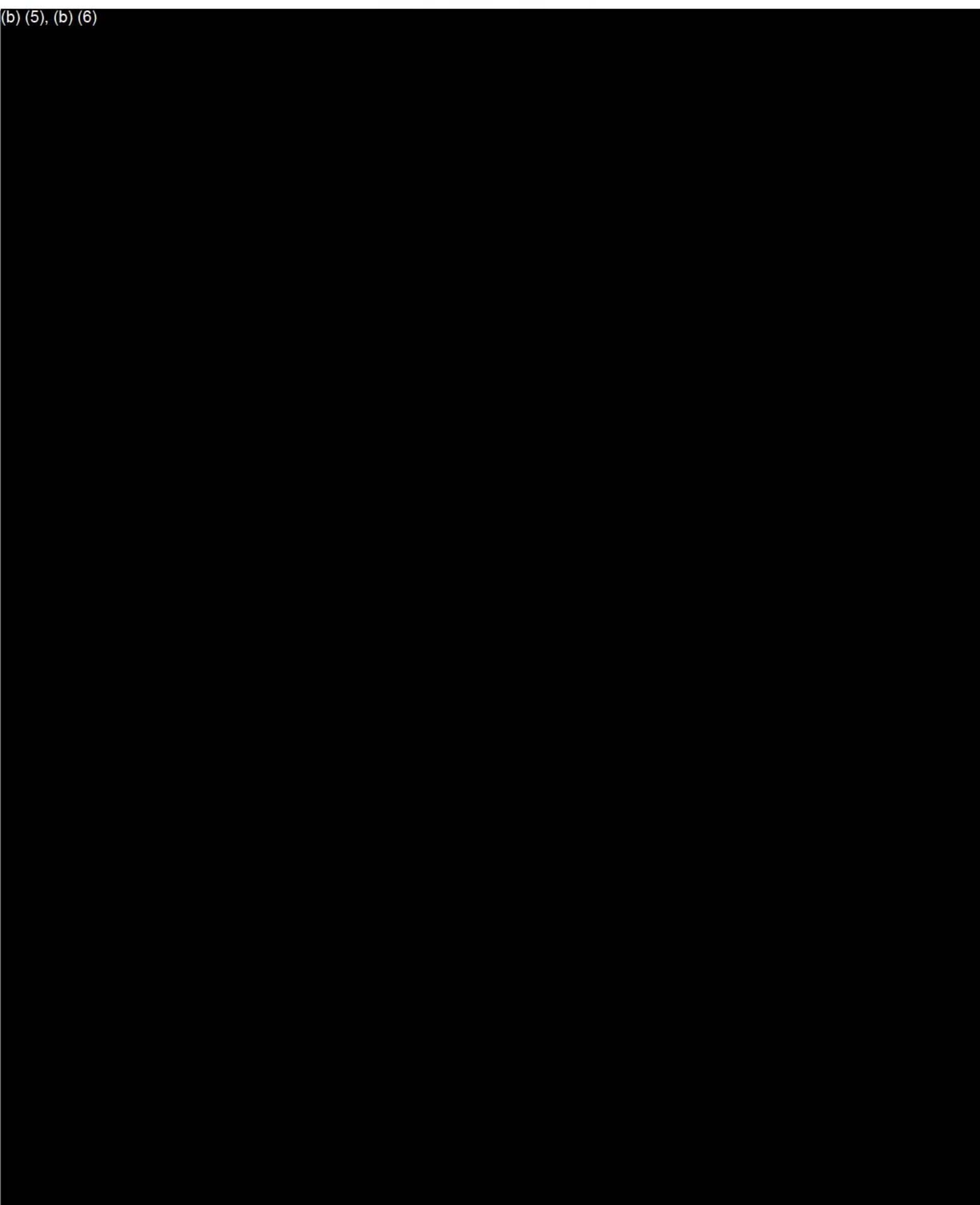
Respectfully,

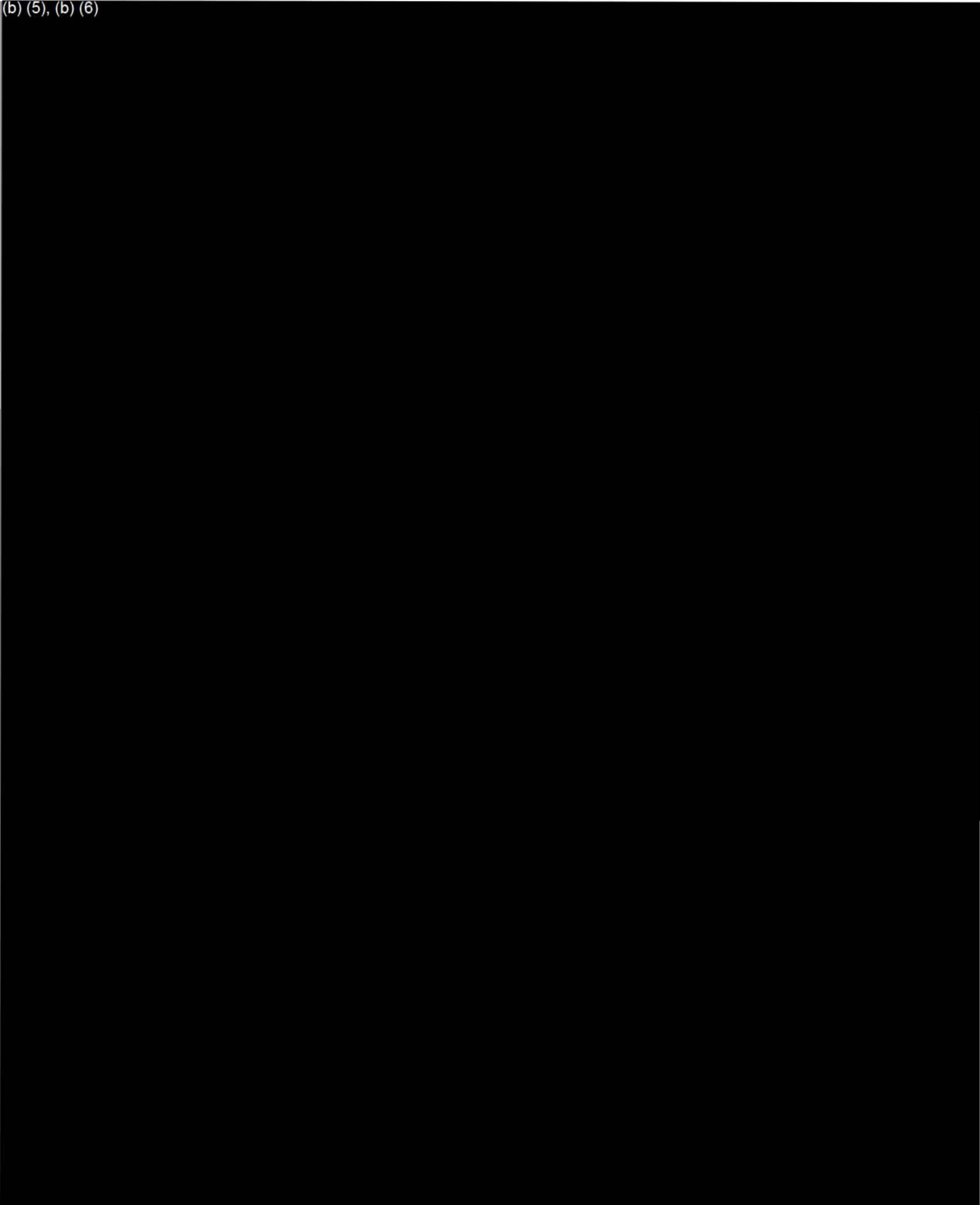
(b) (6)
Stakeholder Engagement and Cyber Infrastructure Resilience Division (SECIR)
Office of Cybersecurity and Communications
(b) (6)
(b) (6)
(b) (6)











From: (b) (6)
To: Krebs, Christopher; Kolasky, Robert
Cc: (b) (6); Hess, David
Subject: RE: Cyber of Voting Machines questions
Date: Tuesday, November 7, 2017 12:03:03 AM
Attachments: [20171107 Steptoe Podcast Talking Points.docx](#)
[BM Cyberlaw Podcast Steptoe 110717.doc](#)
[PDM16090 Election Infrastructure Cyber Risks Characterization.pdf](#)

Not inclusive of this list, but materials for tomorrow Steptoe event attached. Will work to get this updated info.

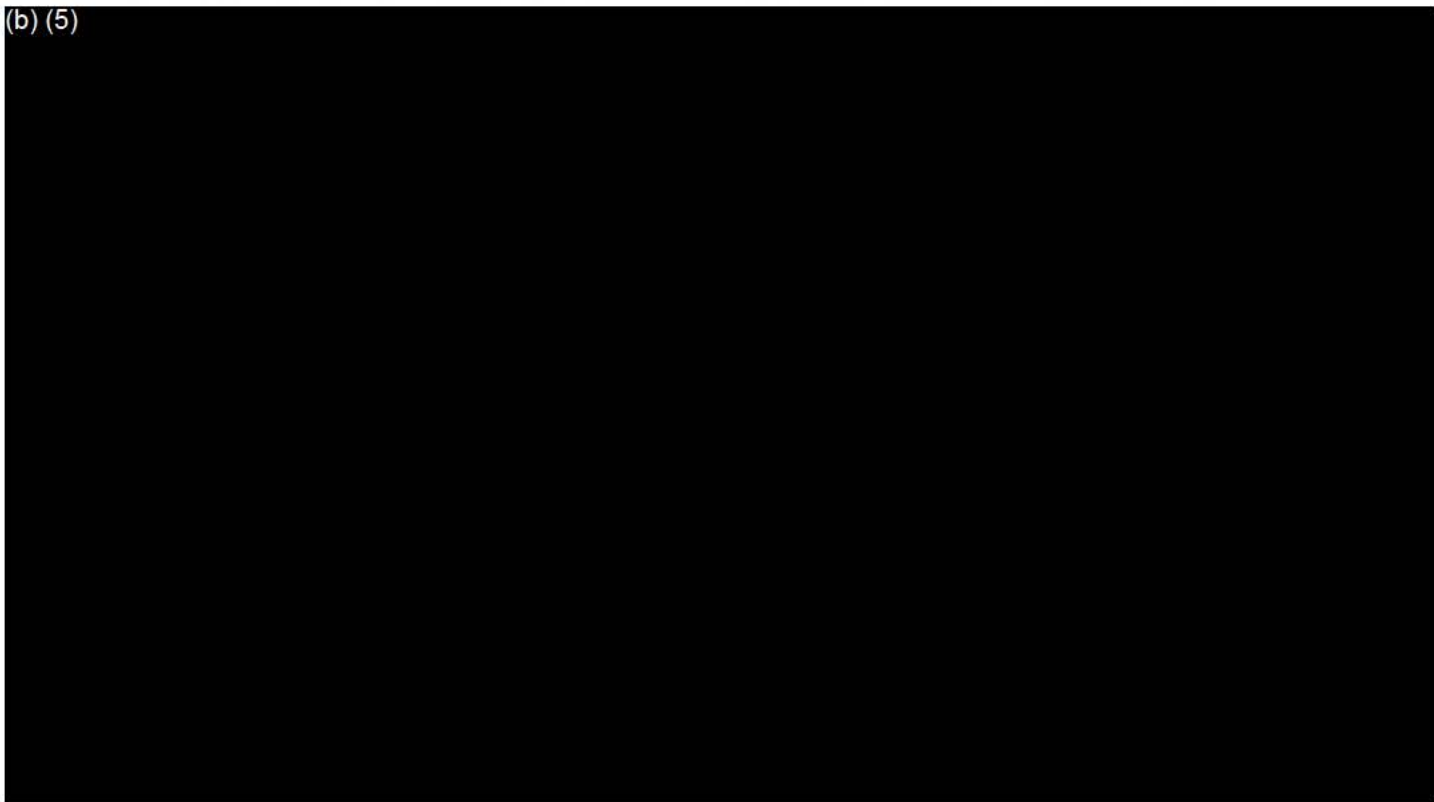
(b) (6)
Strategic Action Group
National Protection and Programs Directorate
Department of Homeland Security

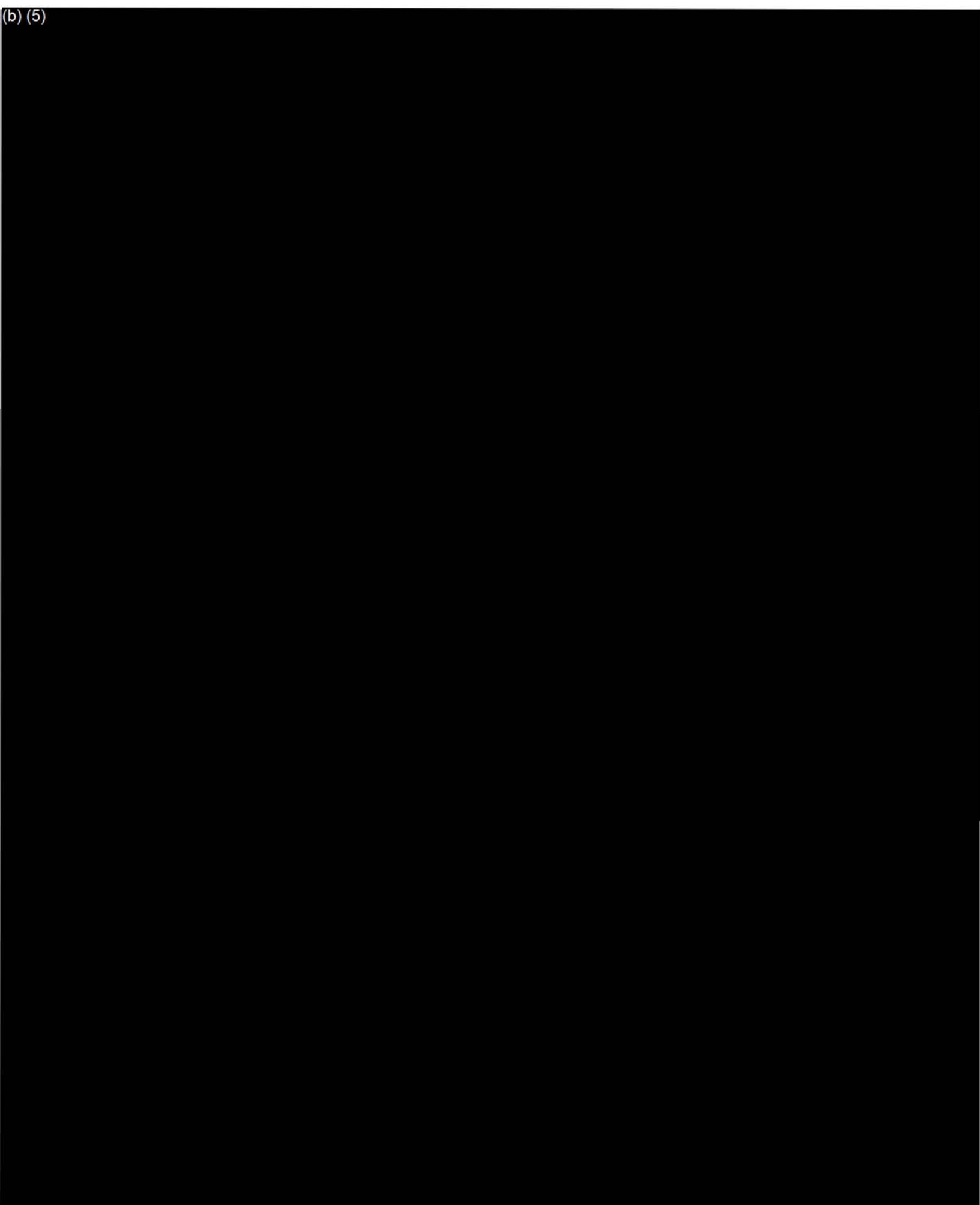
(b) (6)

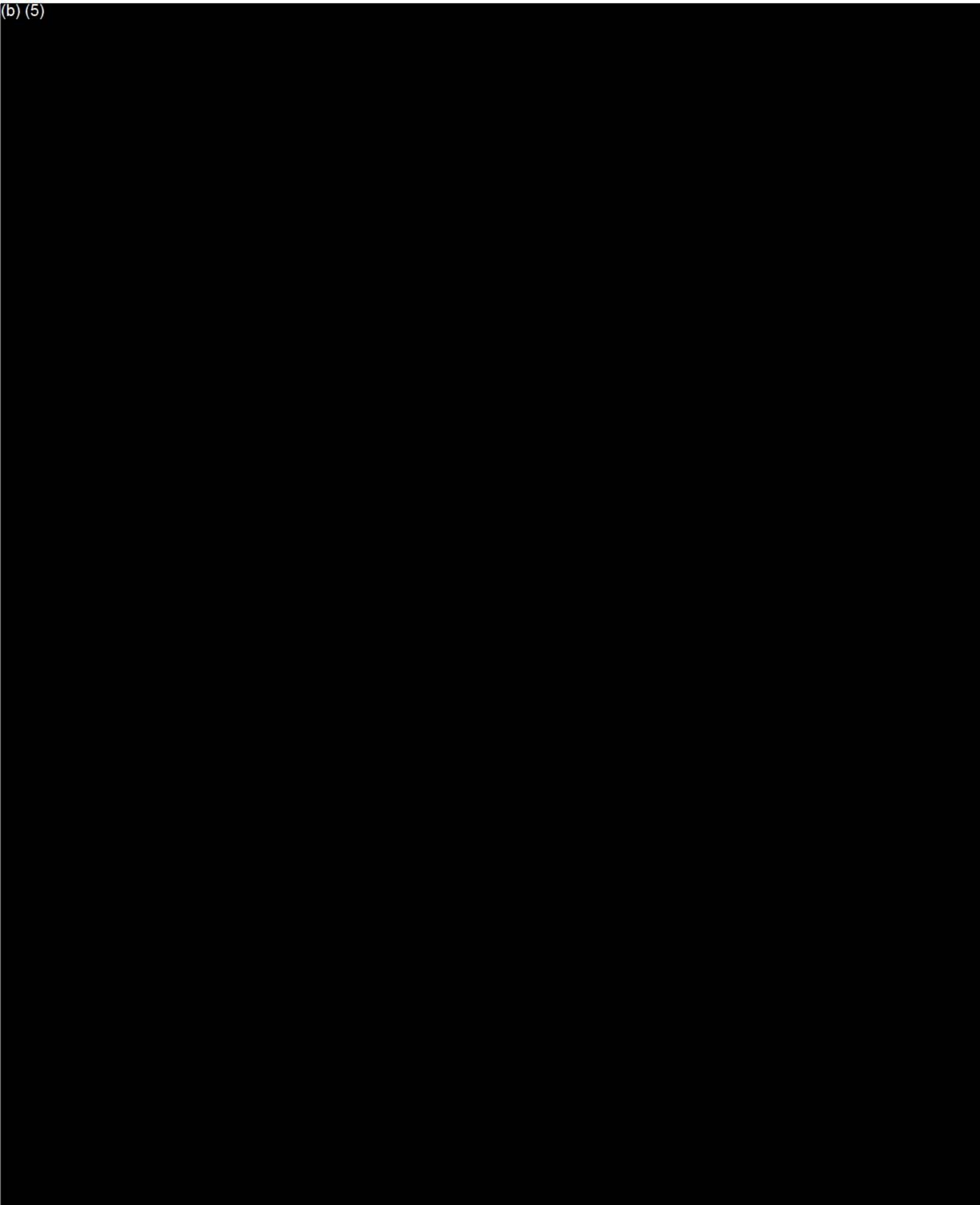
From: Krebs, Christopher
Sent: Tuesday, November 7, 2017 12:00 AM
To: (b) (6)
<(b) (6)> Kolasky, Robert (b) (6)
Cc: (b) (6); Hess, David <(b) (6)>
(b) (6)
Subject: Cyber of Voting Machines questions

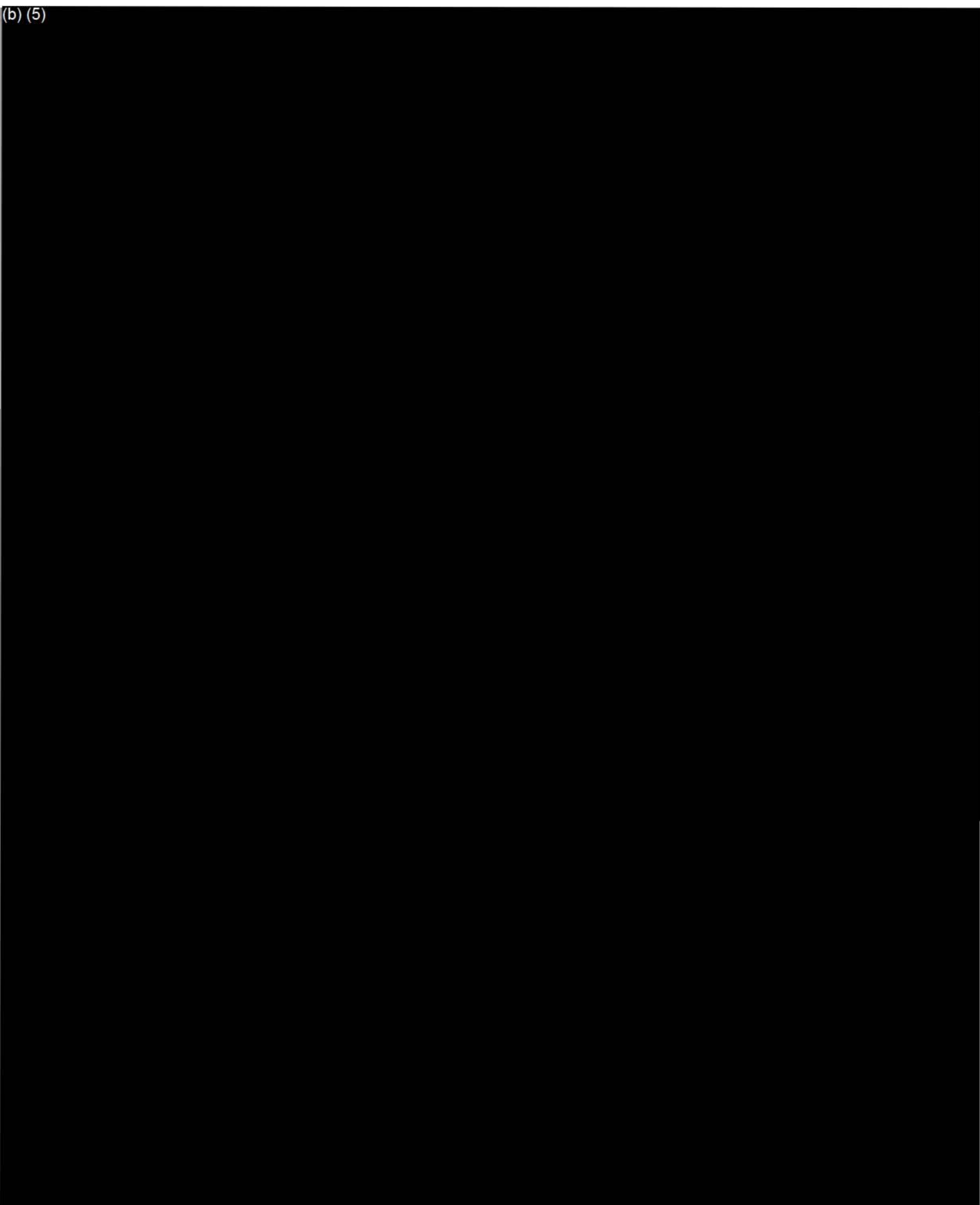
Some additional feedback on prep materials. Some I need for tomorrow night's event.

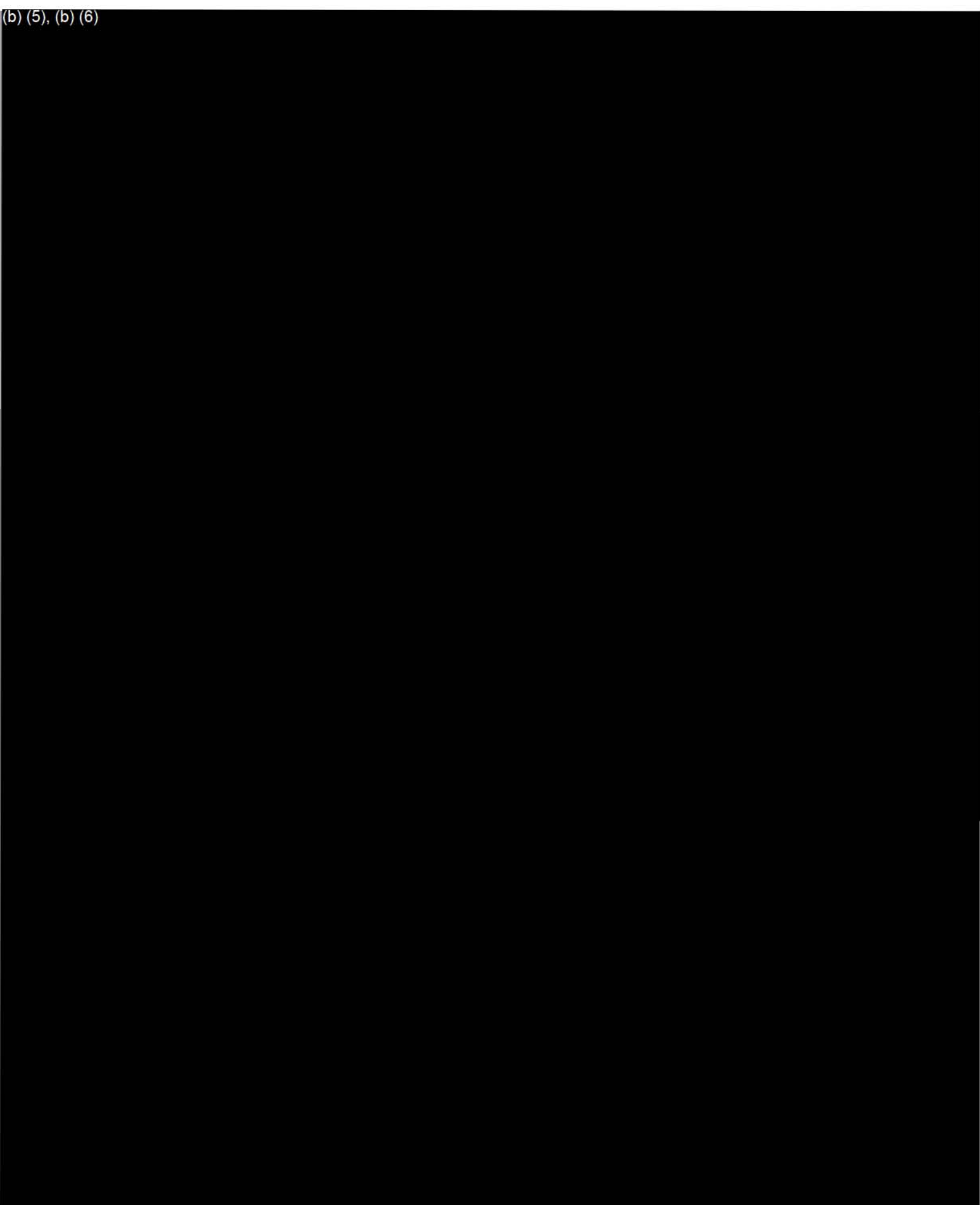
(b) (5)

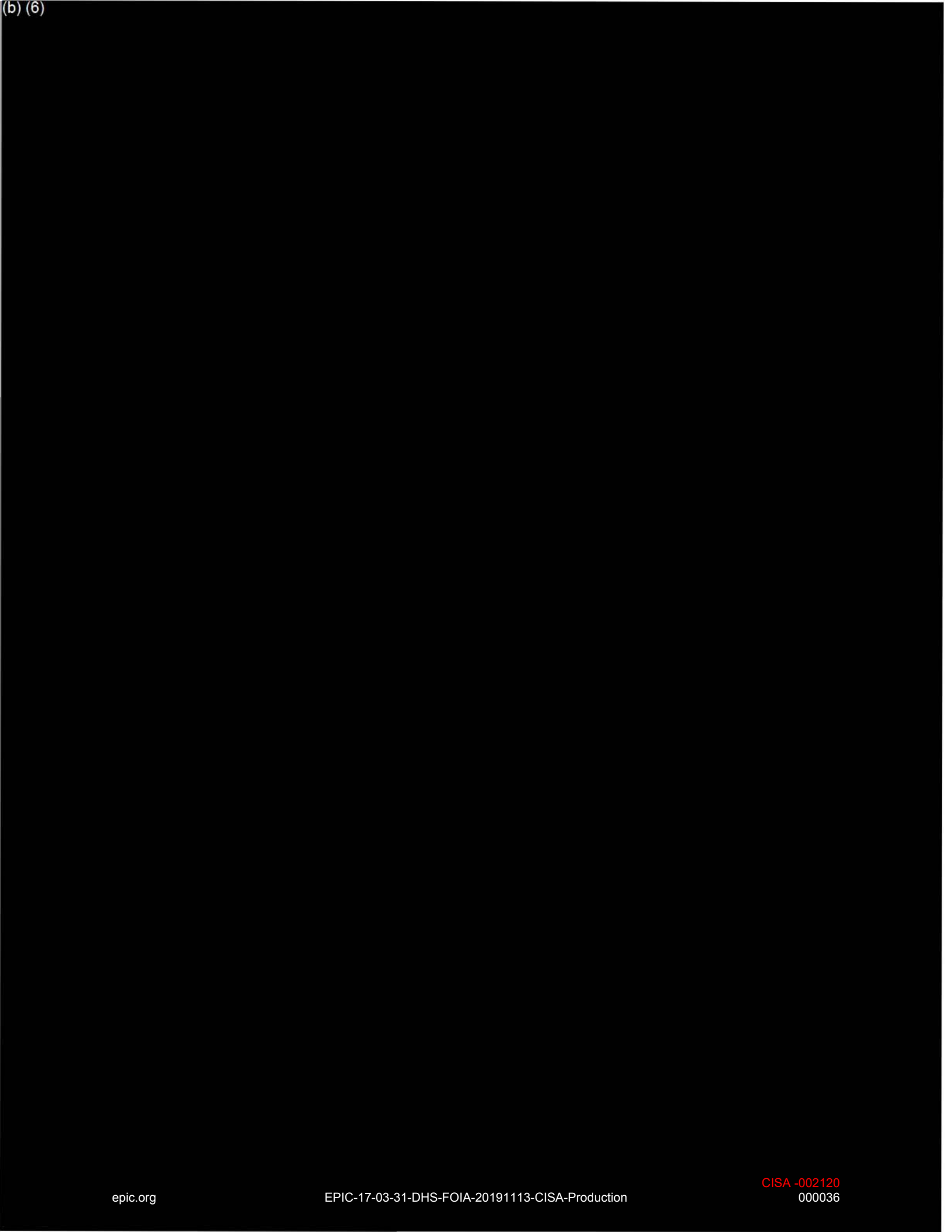


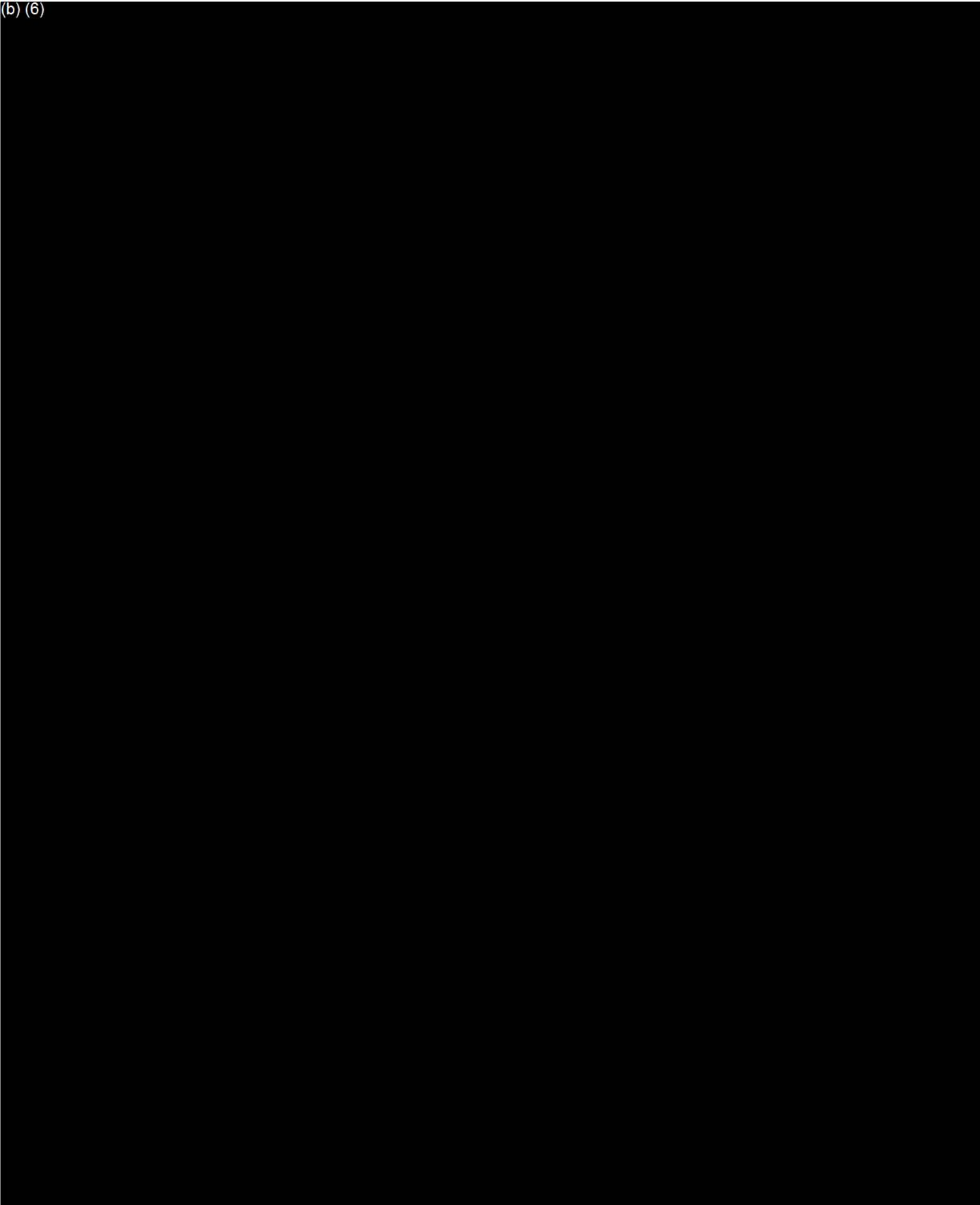


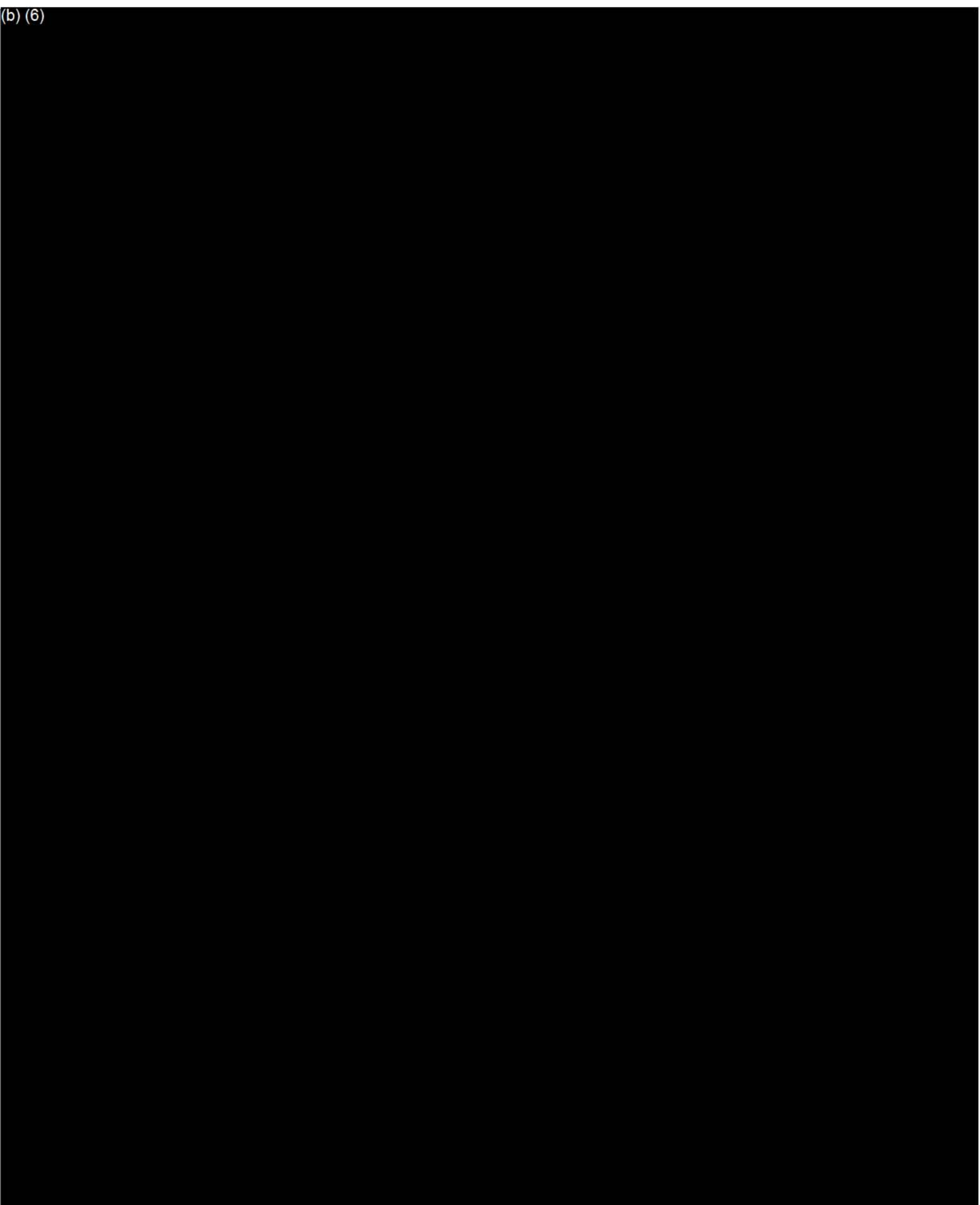


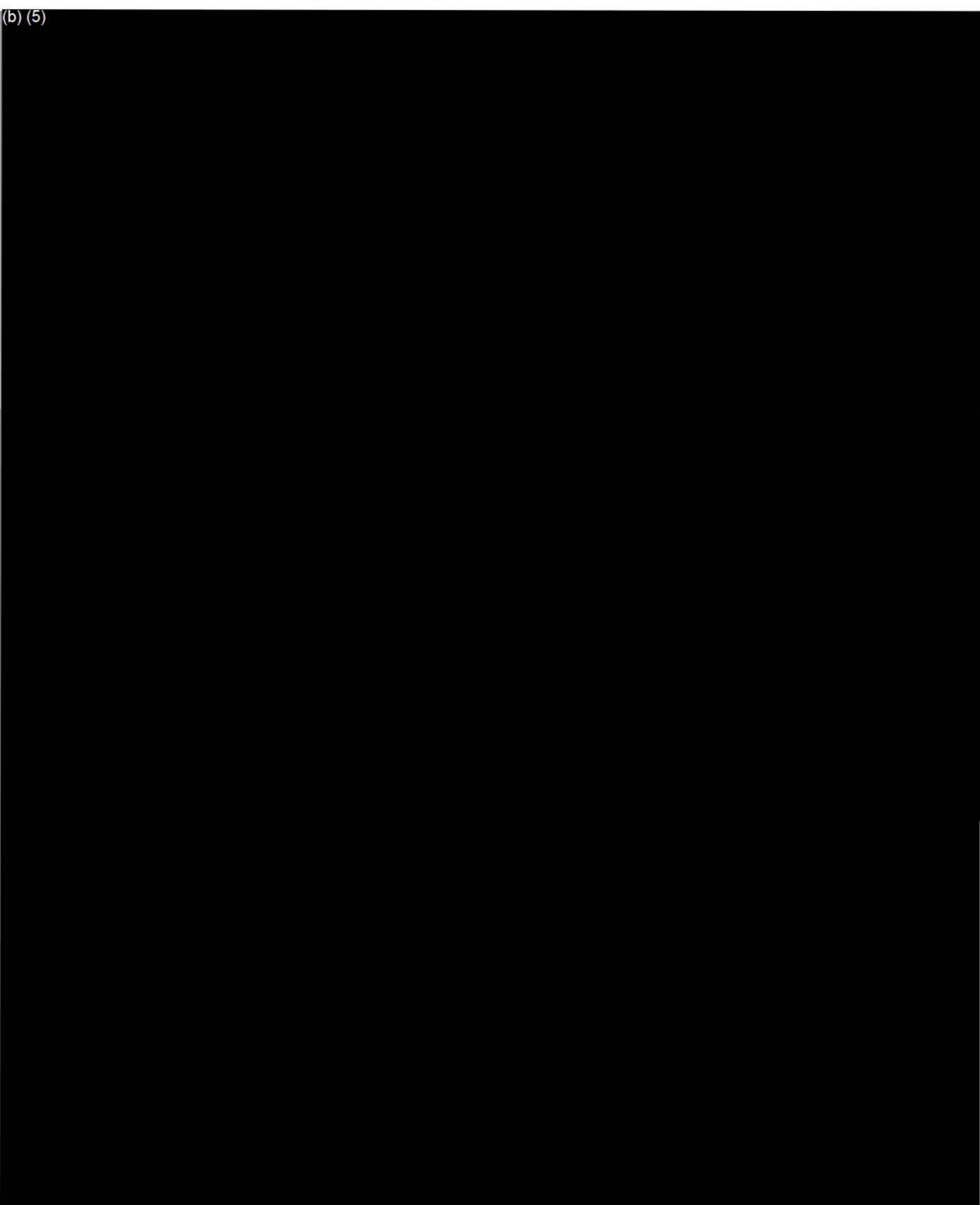


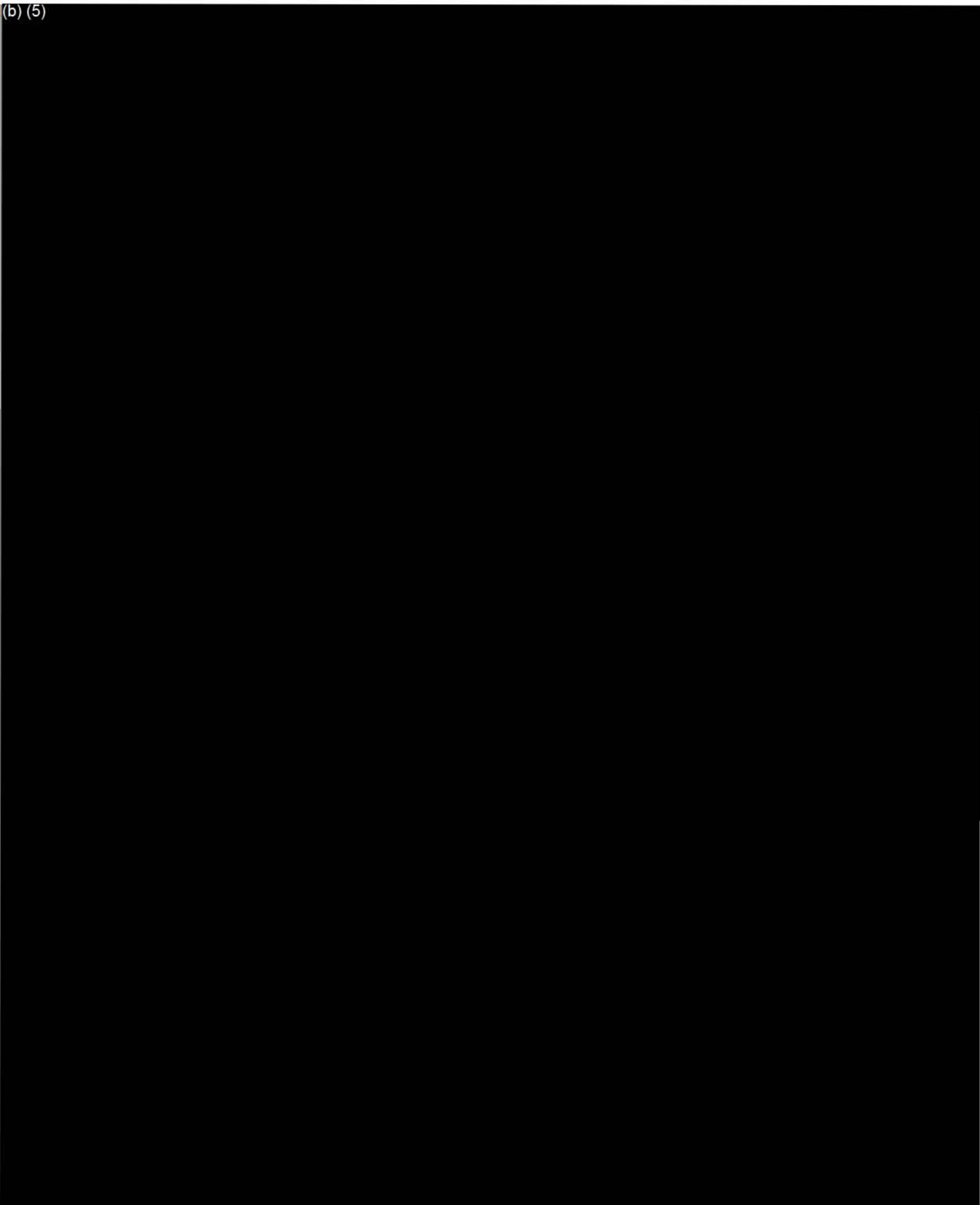


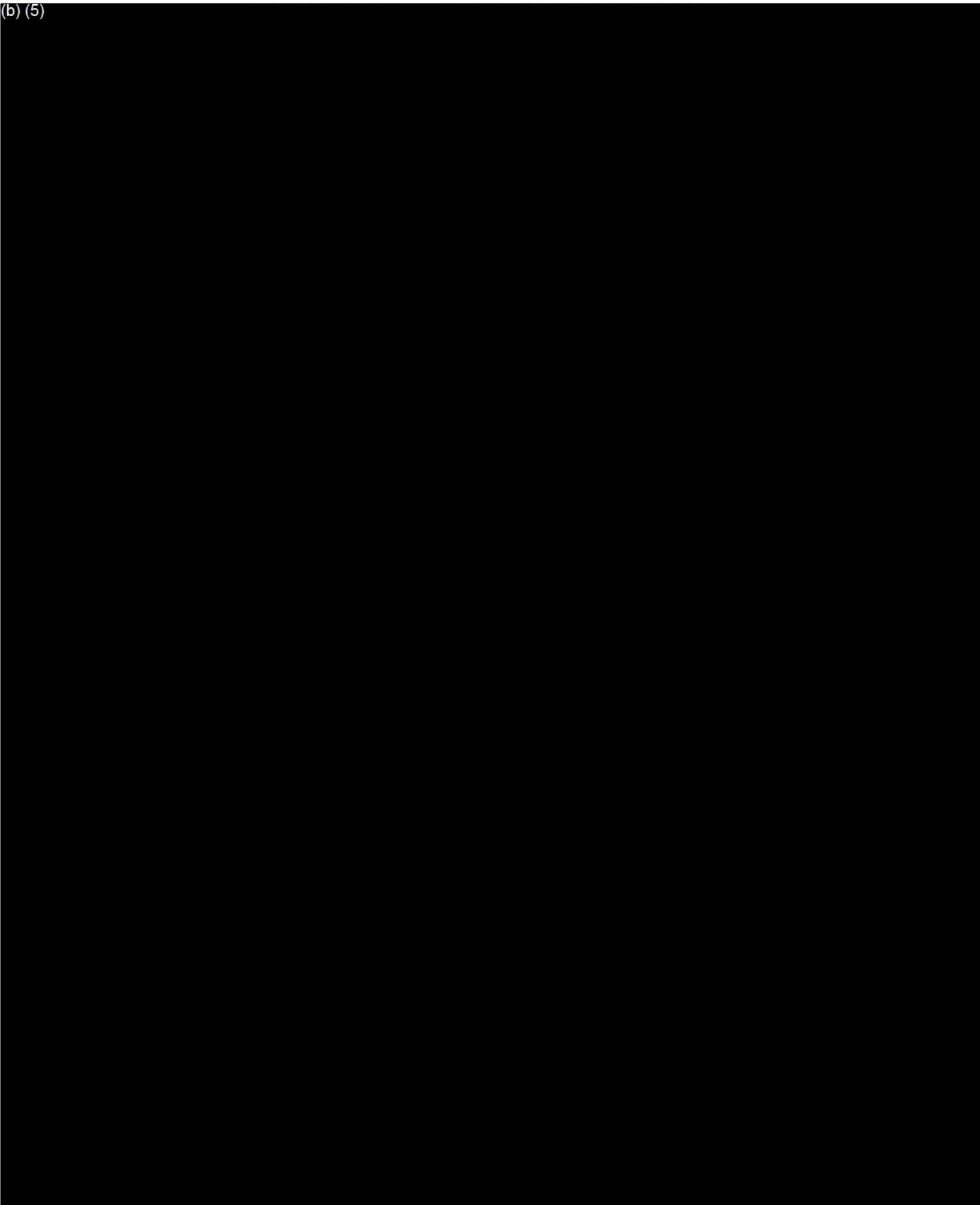


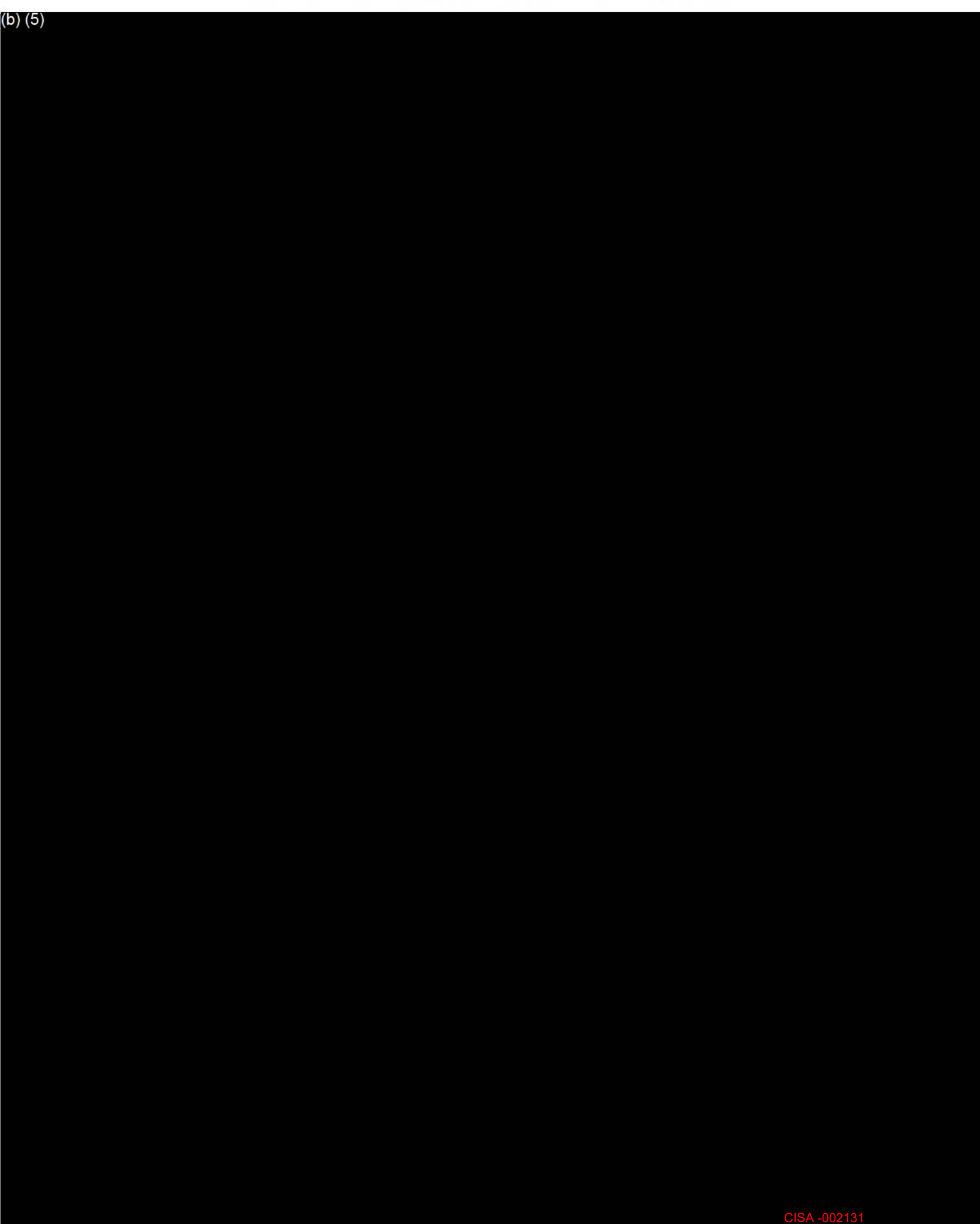


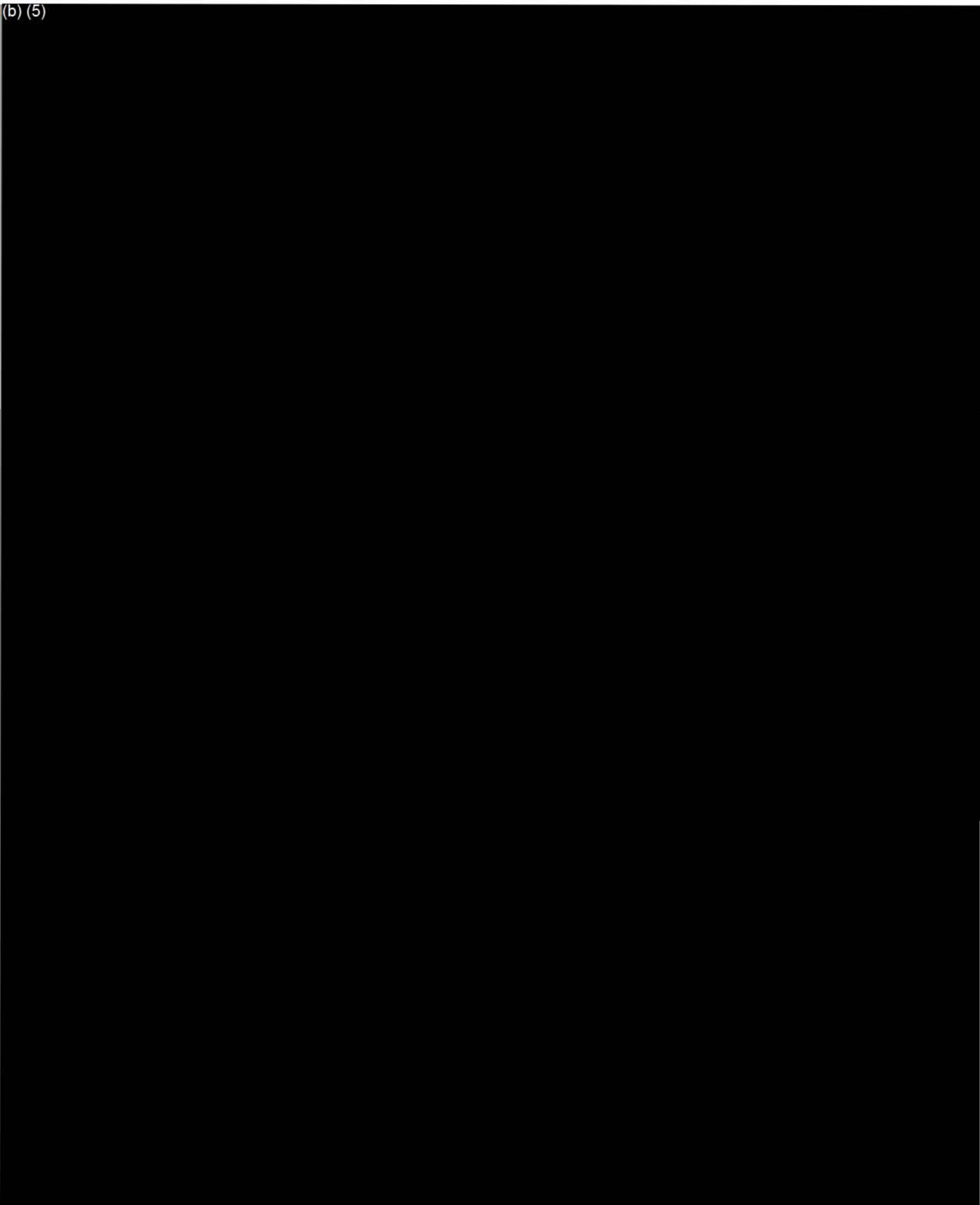


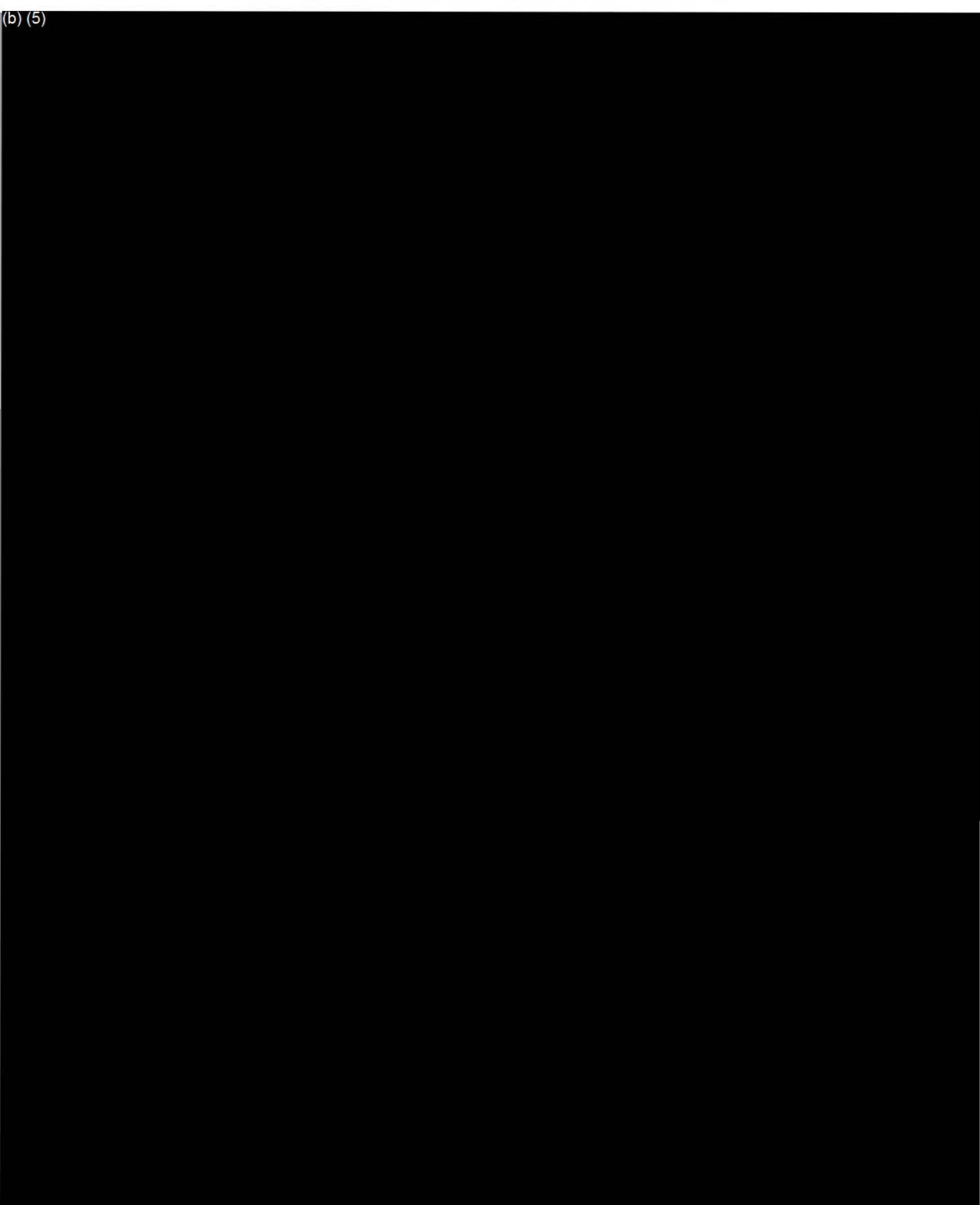


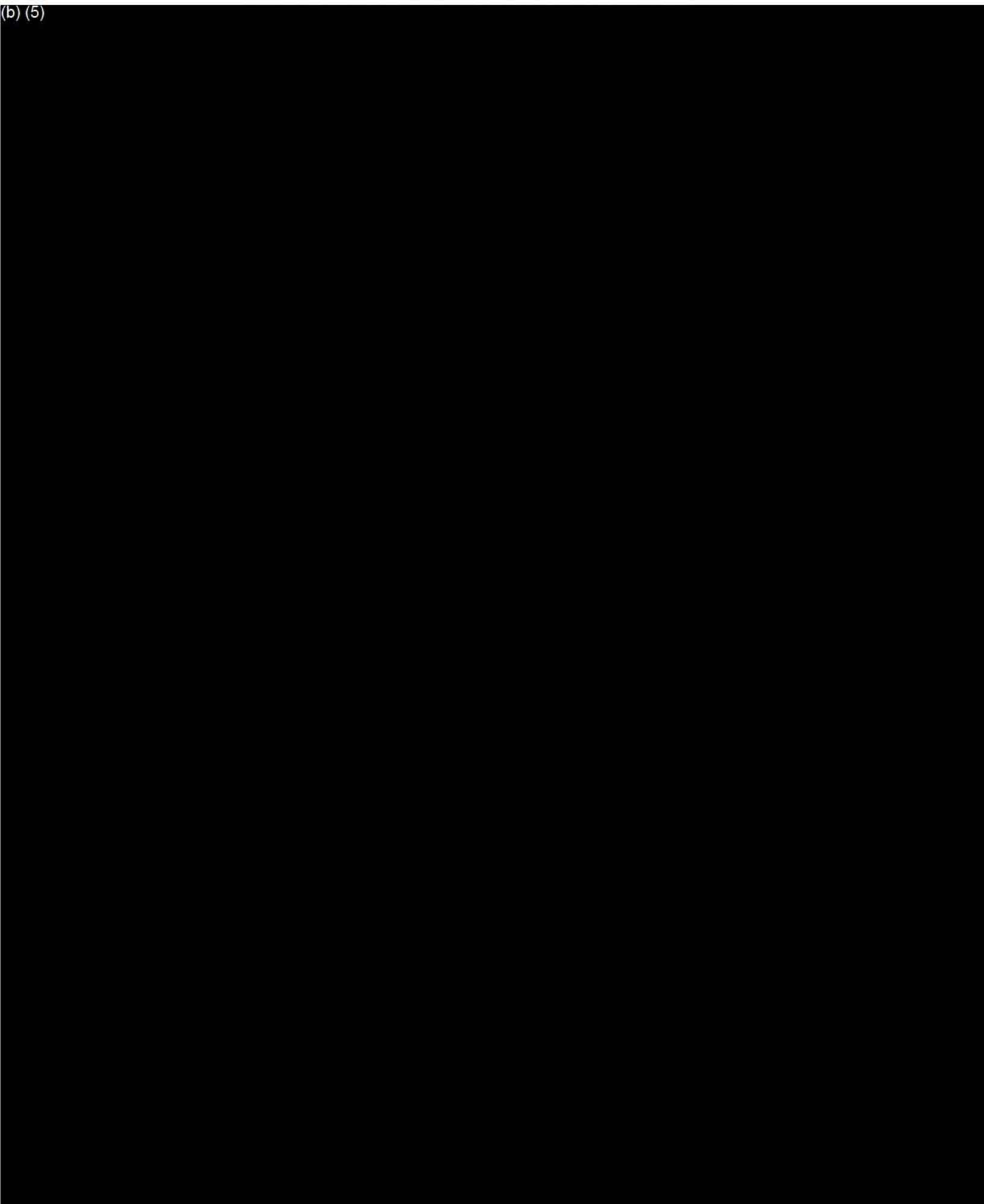


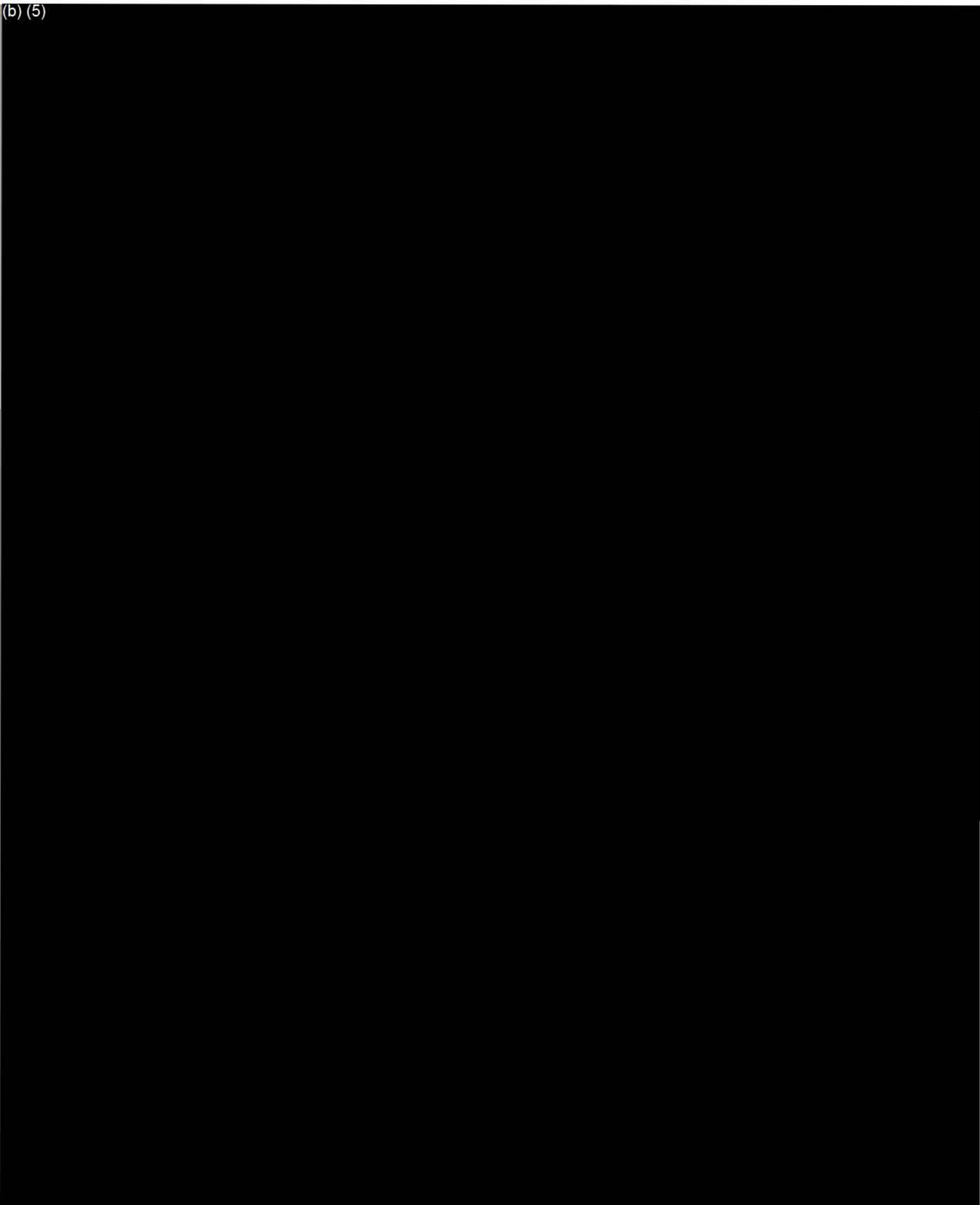


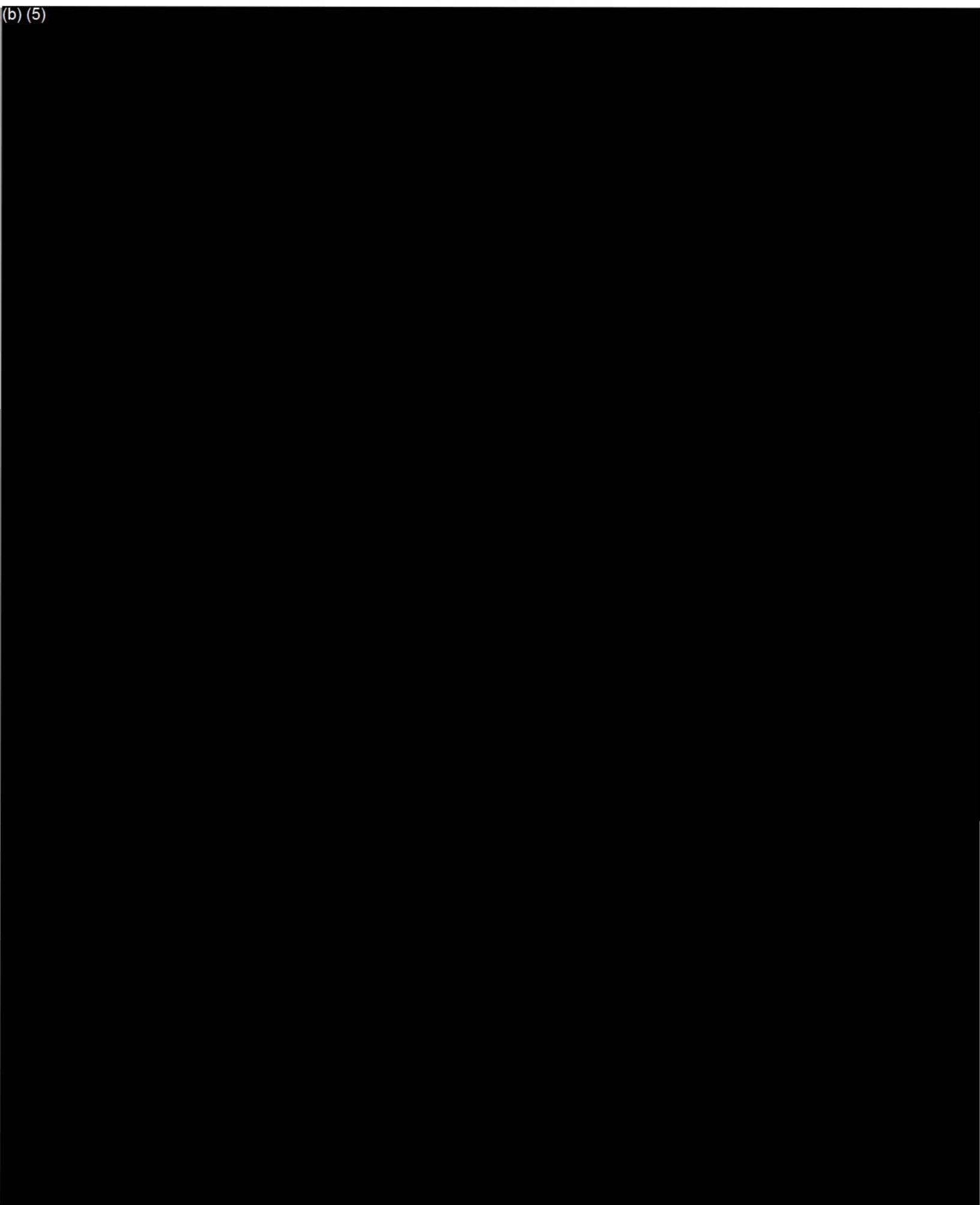


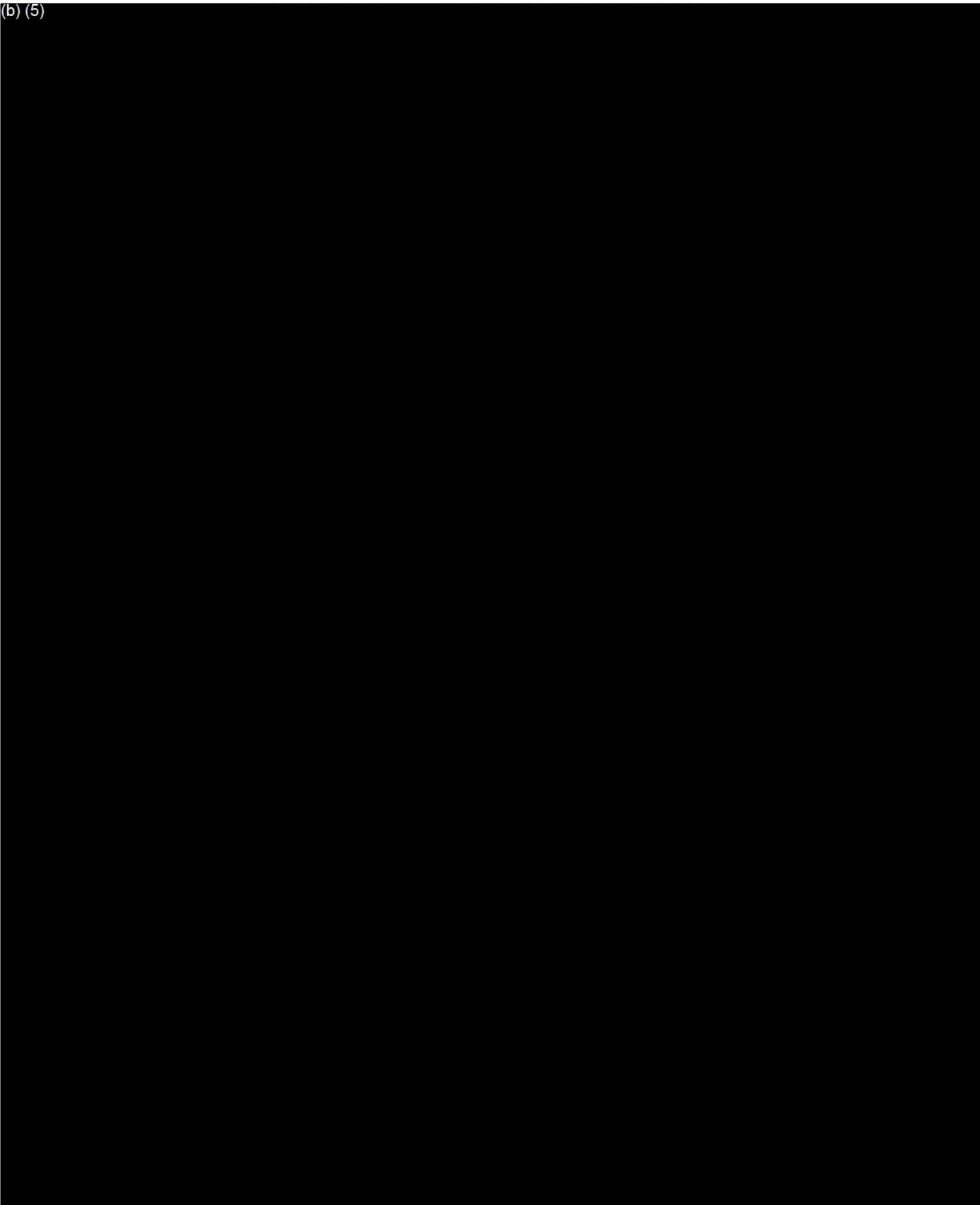












From:	(b) (6)
To:	"Hess, David (b) (6) (b) (6) (b) (6) (b) (6)
CC:	(b) (6)
Subject:	FW: HPSCI hearing w/ Jeh Johnson
Date:	2017/06/21 14:49:43
Priority:	Normal
Type:	Note

As referenced below, I'll wrap this into a two writeup doc when I have more from (b) (6) (who is handling a few other things as well). In the meantime, want to make sure you have SA in case this comes up.

From: (b) (6)
Sent: Wednesday, June 21, 2017 1:47 PM
To: (b) (6)
Subject: RE: HPSCI hearing w/ Jeh Johnson

Pasting our writeup below. We will add this to a short writeup of Jeanette's hearing (which went REALLY well) for NPPD Leadership.

**Hearing Summary: U.S. House Permanent Select Committee on Intelligence (HPSCI)
Hearing entitled: Russia Investigative Task Force Hearing with Former Secretary of
Homeland Security Jeh Johnson**

**Congressman Devin Nunes (R-CA-22), Chairman
Congressman Adam Schiff (D-CA-28), Ranking Member**

Members' focus for the hearing was to investigate what the nation could have done differently in light of Russia hacking election systems and what we can do in the future to safeguard our critical election infrastructure. Members voiced the opinion that Russia has a long history of cyber-attacks, being "career offenders" in this area. They also noted that the Russians are experts in propaganda, including false news stories that fool the American press corp. Committee Members were also concerned why the Office of the President of the United States did not further publicize the matter given the depth and scope of the election probing.

Former Secretary Johnson's messaging points during the hearing included that there was no evidence that Russians manipulated the outcome of the election and DHS' joint public statements during his tenure were the Administration's statements approved by President Obama. Secretary Johnson noted that cyber threats and attacks were a top priority for him as Secretary. He is satisfied with the way the Administration handled the election systems situation, notably the numerous public statements but also partnering and sharing information with state and local election and law enforcement officials. Mr. Johnson noted he wished the

DNC had not declined DHS assisting with their system being hacked. DHS could have provided a patch that could have lessened the damage.

Secretary Johnson provided the following recommendations for potential improvement to the committee:

- State election officials would oppose federal laws, but would encourage congress to seek grants that would bolster cyber security.
- He would ask that Secretary Kelly and the Under Secretary for NPPD take the cyber security issue as a front burner issue.

Towards the end of the hearing, Representative Hurd asked former Secretary Johnson if the National Protection and Programs Directorate (NPPD) reorg of would have helped deal with the election situation. Johnson responded that he does not know if the reorg would help the situation, but NPPD needs to be reorg'd into a "lean and mean" agency to ensure that everyone knows that it is a focal point for cybersecurity and infrastructure protection.

From: (b) (6)
Sent: Wednesday, June 21, 2017 1:18 PM
To: (b) (6)
Cc: (b) (6)
Subject: FW: HPSCI hearing w/ Jeh Johnson

Forthcoming from NPPD Leg affairs.

From: (b) (6)
Sent: Wednesday, June 21, 2017 1:15 PM
To: (b) (6)
Cc: (b) (6)
(b) (6)
Subject: RE: HPSCI hearing w/ Jeh Johnson

The team is putting one together as I write.

From: (b) (6)
Sent: Wednesday, June 21, 2017 12:53 PM
To: (b) (6)
Cc: (b) (6)
(b) (6)
Subject: HPSCI hearing w/ Jeh Johnson

Did anyone from NPPD leg affairs attend? COS is looking for a quick readout

(b) (6)
(b) (6)
DHS Office of Legislative Affairs
(b) (6)

Sender:	(b) (6)
Recipient:	"Hess, David <(b) (6)> (b) (6)
Sent Date:	2017/06/21 14:49:42
Delivered Date:	2017/06/21 14:49:43

From:	(b) (6)
To:	"Hess, David <(b) (6)> "Manfra, Jeanette (b) (6) "Kolasky, Robert (b) (6) "Harris, Steven </O=DHS/OU=EXCHANGE ADMINISTRATIVE GROUP (b) (6)> "Weichmann-Morris, Patricia (b) (6) (b) (6)
CC:	(b) (6)
Subject:	Hearing write ups from yesterday
Date:	2017/06/22 10:01:25
Priority:	Normal
Type:	Note

All,

Please find below hearing summaries for both Jeanette's Senate Select Committee on Intelligence hearing and the concurrent hearing with Jeh Johnson before the House Permanent Select Committee on Intelligence.

Please let me know if our team can answer any questions (and congratulations to our Acting Cyber Deputy Under Secretary for doing really well in a tough hearing).

(b) (6)

**Hearing Summary: U.S. Senate Select Committee On Intelligence
Hearing entitled: Russian Interference in the 2016 Elections**

**Senator Richard Burr (R-NC), Chairman
Senator Mark Warner (D-VA), Ranking Member**

In summary, the hearing furthered the dialogue with the Senate that Russian carried out attacks on state election systems. Per multiple questions from Senators to the witnesses, no vote tallies were impacted or affected the outcome of elections. Russia continues to try to exploit vulnerabilities in US election systems, but its designation as a critical infrastructure subsector offers states new roads toward information sharing that could assist with the problem. During

the second panel, representatives of the National Association of Secretaries of State voiced skepticism about the critical infrastructure designation for election systems as critical infrastructure describing it as an intrusion into State and local affairs.

Jeanette Manfra testified for the National Protection and Programs Directorate (NPPD) during the first panel. Senators, especially the Ranking Member, hoped to get more information about States impacted per an earlier intelligence assessment on the matter. Manfra acknowledged that 21 states were impacted, but indicated that the release of the actual State names could impact DHS/NPPD's ability to work with States in the future. The Chairman indicated that a classified, bipartisan letter asking for release of these names in a classified setting could be forthcoming.

Other questions asked of Manfra and other witnesses included:

- Clarity about when the Federal government could detect an intrusion into election systems,
- Requests to provide the Secretaries of State with clearances sufficient to further information sharing,
- A request, which witnesses refused to answer in a non-classified forum Senator Tom Cotton (R-AR), for more information about Kaspersky Labs.

Beyond the aforementioned Chairman's classified letter, the only remaining "get back" stated outright came from Senator Kamela Harris (D-CA) who wants more information about the exact technical assistance provided to State election officials prior to the election.

Hearing Summary: U.S. House Permanent Select Committee on Intelligence (HPSCI) Hearing entitled: Russia I

**Congressman Devin Nunes (R-CA-22), Chairman
Congressman Adam Schiff (D-CA-28), Ranking Member**

Members' focus for the hearing was to investigate what the nation could have done differently in light of Russia hacking election systems and what we can do in the future to safeguard our critical election infrastructure. Members voiced the opinion that Russia has a long history of cyber-attacks, being "career offenders" in this area. They also noted that the Russians are experts in propaganda, including false news stories that fool the American press corp. Committee Members were also concerned why the Office of the President of the United States did not further publicize the matter given the depth and scope of the election probing.

Former Secretary Johnson's messaging points during the hearing included that there was no evidence that Russians manipulated the outcome of the election and DHS' joint public statements during his tenure were the Administration's statements approved by President Obama. Secretary Johnson noted that cyber threats and attacks were a top priority for him as Secretary. He is satisfied with the way the Administration handled the election systems situation, notably the numerous public statements but also partnering and sharing information with state and local election and law enforcement officials. Mr. Johnson noted he wished the DNC had not declined DHS assisting with their system being hacked. DHS could have provided a patch that could have lessened the damage.

Secretary Johnson provided the following recommendations for potential improvement to the committee:

- State election officials would oppose federal laws, but would encourage congress to seek grants that would bolster cyber security.
- He would ask that Secretary Kelly and the Under Secretary for NPPD take the cyber security issue as a front burner issue.

Towards the end of the hearing, Representative Hurd asked former Secretary Johnson if the National Protection and Programs Directorate (NPPD) reorg of would have helped deal with the election situation. Johnson responded that he does not know if the reorg would help the situation, but NPPD needs to be reorg'd into a "lean and mean" agency to ensure that everyone knows that it is a focal point for cybersecurity and infrastructure protection.

(b) (6)

Office of Legislative Affairs
National Protection and Programs Directorate

(b) (6)

Disclaimer: This email is intended solely to provide general information and does not constitute legal advice. Receipt of this email does not create an attorney-client relationship. You should not take any action based upon any information in this email without first consulting legal counsel familiar with your particular circumstances. The advice, counsel and opinions of the email are my own personal views and are not the official position of any Federal agency.

Sender:	(b) (6)
	"Hess, David (b) (6)
	"Manfra, Jeanette (b) (6)
	"Kolasky, Robert (b) (6)
	(b) (6)
Recipient:	"Weichmann-Morris, Patricia (b) (6)
	"Robinson, Ernest </O=DHS/OU=EXCHANGE ADMINISTRATIVE GROUP (b) (6)
Sent Date:	2017/06/22 10:01:24
Delivered Date:	2017/06/22 10:01:25

From:	(b) (6)
To:	"Hess, David (b) (6) "Manfra, Jeanette (b) (6) "Kolasky, Robert (b) (6) "Harris, Steven </O=DHS/OU=EXCHANGE ADMINISTRATIVE GROUP (b) (6) "Weichmann-Morris, Patricia <(b) (6) (b) (6)
CC:	(b) (6)
Subject:	RE: Hearing write ups from yesterday
Date:	2017/06/22 10:38:12
Priority:	Normal
Type:	Note

For further reference, also adding the Transcript from the first SSCI panel.

From: (b) (6)
Sent: Thursday, June 22, 2017 10:01 AM
To: Hess, David (b) (6); Manfra, Jeanette (b) (6); Kolasky, Robert (b) (6); Weichmann-Morris, Patricia <(b) (6)>
Cc: (b) (6) ld
Subject: Hearing write ups from yesterday

All,

Please find below hearing summaries for both Jeanette's Senate Select Committee on Intelligence hearing and the concurrent hearing with Jeh Johnson before the House Permanent Select Committee on Intelligence.

Please let me know if our team can answer any questions (and congratulations to our Acting Cyber Deputy Under Secretary for doing really well in a tough hearing).

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(HPSCI)
Hearing entitled: Russia I**

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(b) (6)

Office of Legislative Affairs
National Protection and Programs Directorate

(b) (6)

Disclaimer: This email is intended solely to provide general information and does not constitute legal advice. Receipt of this email does not create an attorney-client relationship. You should not take any action based upon any information in this email without first consulting legal counsel familiar with your particular circumstances. The advice, counsel and opinions of the email are my own personal views and are not the official position of any Federal agency.

Sender:	(b) (6)
	"Hess, David (b) (6)
	"Manfra, Jeanette (b) (6)
	"Kolasky, Robert (b) (6)
	(b) (6)
Recipient:	"Weichmann-Morris, Patricia (b) (6)
	(b) (6)
Sent Date:	2017/06/22 10:38:12

From: (b) (6)
To: Hess, David; (b) (6) Weichmann-Morris, Patricia
Cc: (b) (6)
Subject: FW: [HOT ACTION] [FOR OCOS REVIEW] Threats to the Homeland QFRs - CS&C (DUE 10/26 at NOON)
Date: Tuesday, October 31, 2017 1:52:26 PM
Attachments: QFRs 2 25 27 28 30 31 CSC Input draft v4 20171025 (OGC IP AM comments) O....docx

From: (b) (6)
Sent: Tuesday, October 31, 2017 1:25:44 PM
To: (b) (6)
Subject: [HOT ACTION] [FOR OCOS REVIEW] Threats to the Homeland QFRs - CS&C (DUE 10/26 at NOON)

Good afternoon, (b) (6) —

Could you please route the attached QFRs to OCOS for review? For the sake of speed we will be handling via email.

Thank you!

Best,

(b) (6)

(b) (6)

Office of the Executive Secretariat | National Protection and Programs Directorate
Department of Homeland Security

(b) (6)

From: (b) (6)

Sent: Friday, October 27, 2017 8:58 AM

To: CS&C EXEC SEC <(b) (6)>

<(b) (6)>

Cc: (b) (6) NPPDExecSec (b) (6)

(b) (6)

Subject: FW: [FOR TIGER TEAM REVIEW] Threats to the Homeland QFRs - CS&C (DUE 10/26 at NOON)

CS&C—

Please see the attached comments and adjudicate as necessary.

Best,

(b) (6)

Office of the Executive Secretariat | National Protection and Programs Directorate
Department of Homeland Security

(b) (6)

From: (b) (6)

Sent: Thursday, October 26, 2017 4:59 PM

To: (b) (6)

(b) (6)

casandra.blanchard@dhs.gov

Cc: NPPDExecSec (b) (6); NPPD-OLA (b) (6);

(b) (6) OGC-IP (b) (6)

Subject: RE: [FOR TIGER TEAM REVIEW] Threats to the Homeland QFRs - CS&C (DUE 10/26 at NOON)

Attached are some additional edits.

From: (b) (6)

Sent: Wednesday, October 25, 2017 1:58 PM

To: (b) (6)

(b) (6)

Cc: NPPDExecSec (b) (6) NPPD-OLA (b) (6)

(b) (6) OGC-IP (b) (6)

Subject: RE: [FOR TIGER TEAM REVIEW] Threats to the Homeland QFRs - CS&C (DUE 10/26 at NOON)

Comment in the attached, thanks

(b) (6)

DHS Office of General Counsel
National Protection & Programs
Legal Division

(b) (6)

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From: To (b) (6)

Sent: Wednesday, October 25, 2017 1:29 PM

To: (b) (6)

(b) (6)

Cc: NPPDExecSec (b) (6)

NPPD-OLA <(b) (6)>

(b) (6)

Subject: [FOR TIGER TEAM REVIEW] Threats to the Homeland QFRs - CS&C (DUE 10/26 at NOON)

Importance: High

Good afternoon,

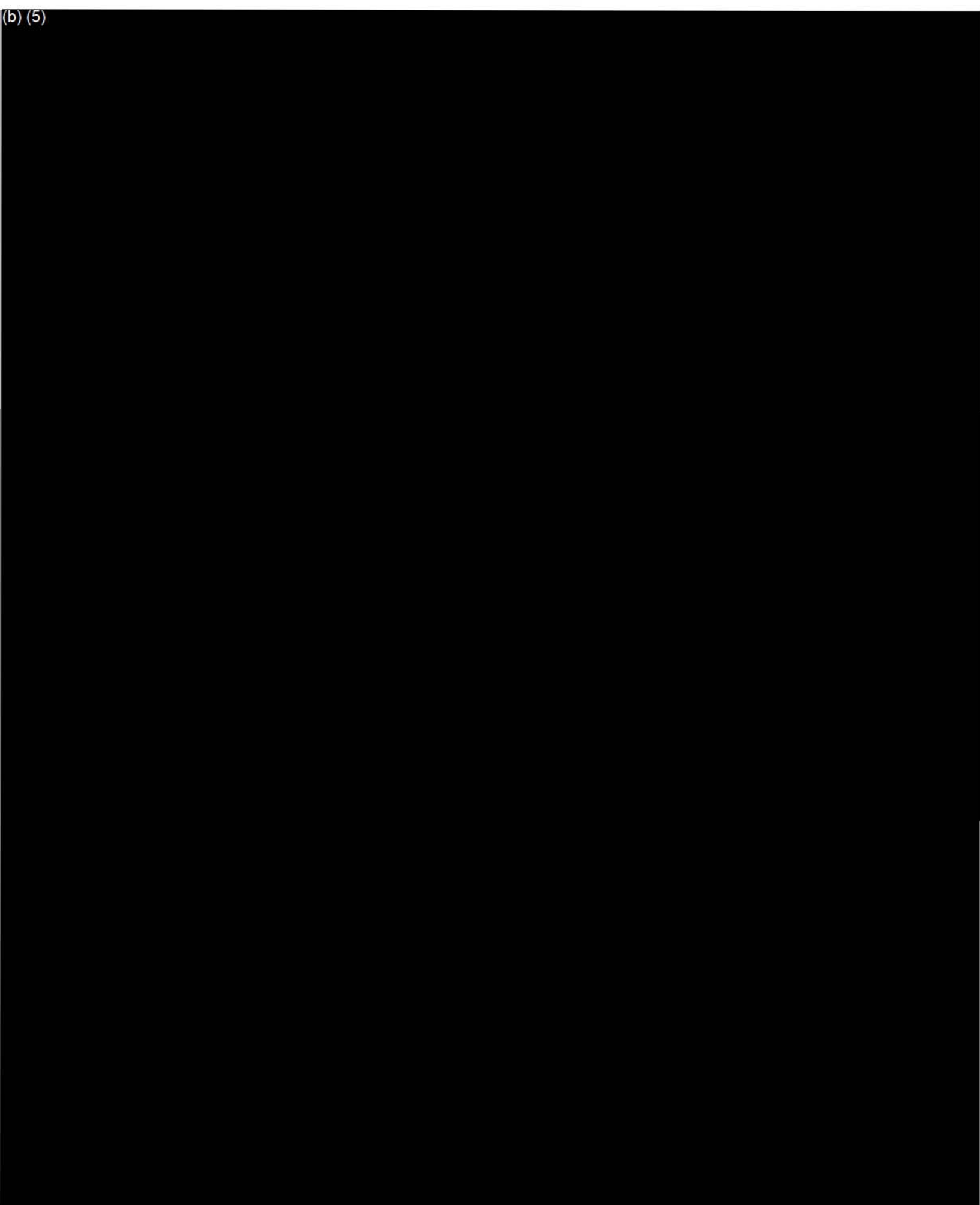
Please see attached QFRs drafted by CS&C for the September 27, 2017 Senate hearing, *Threats to the Homeland*. Please review and provide edits/comments by **tomorrow, 10/26 at NOON**.

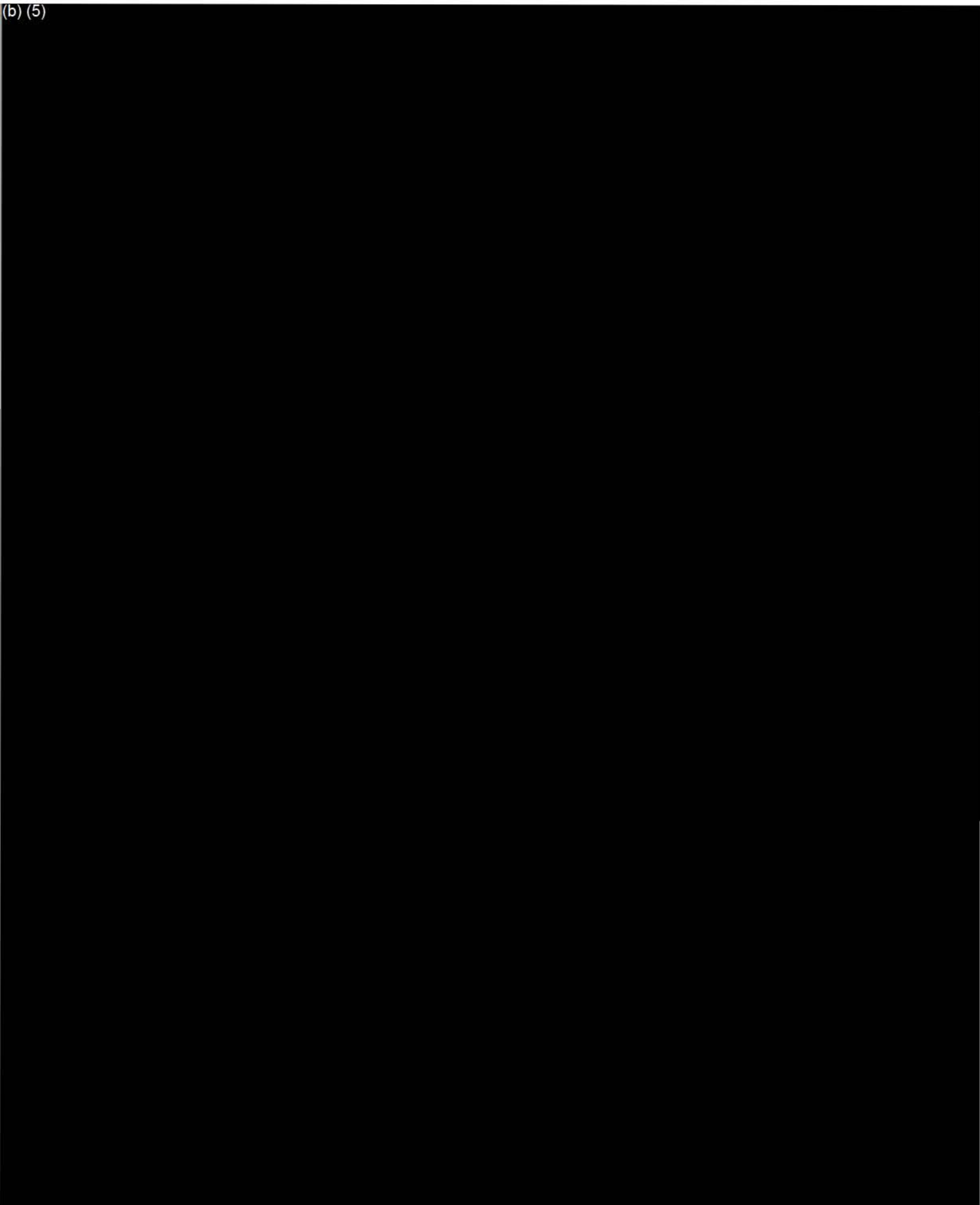
Best,

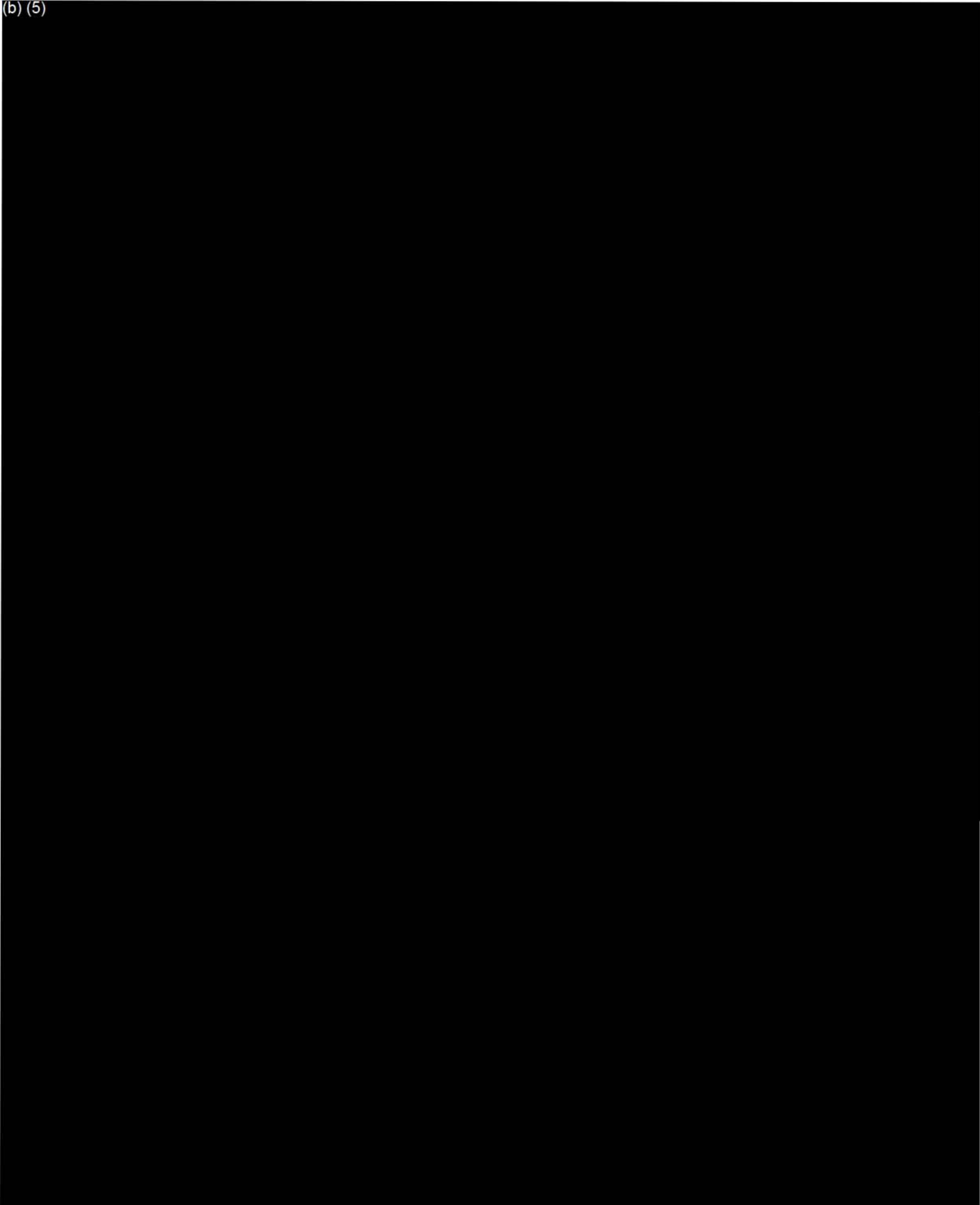
(b) (6)

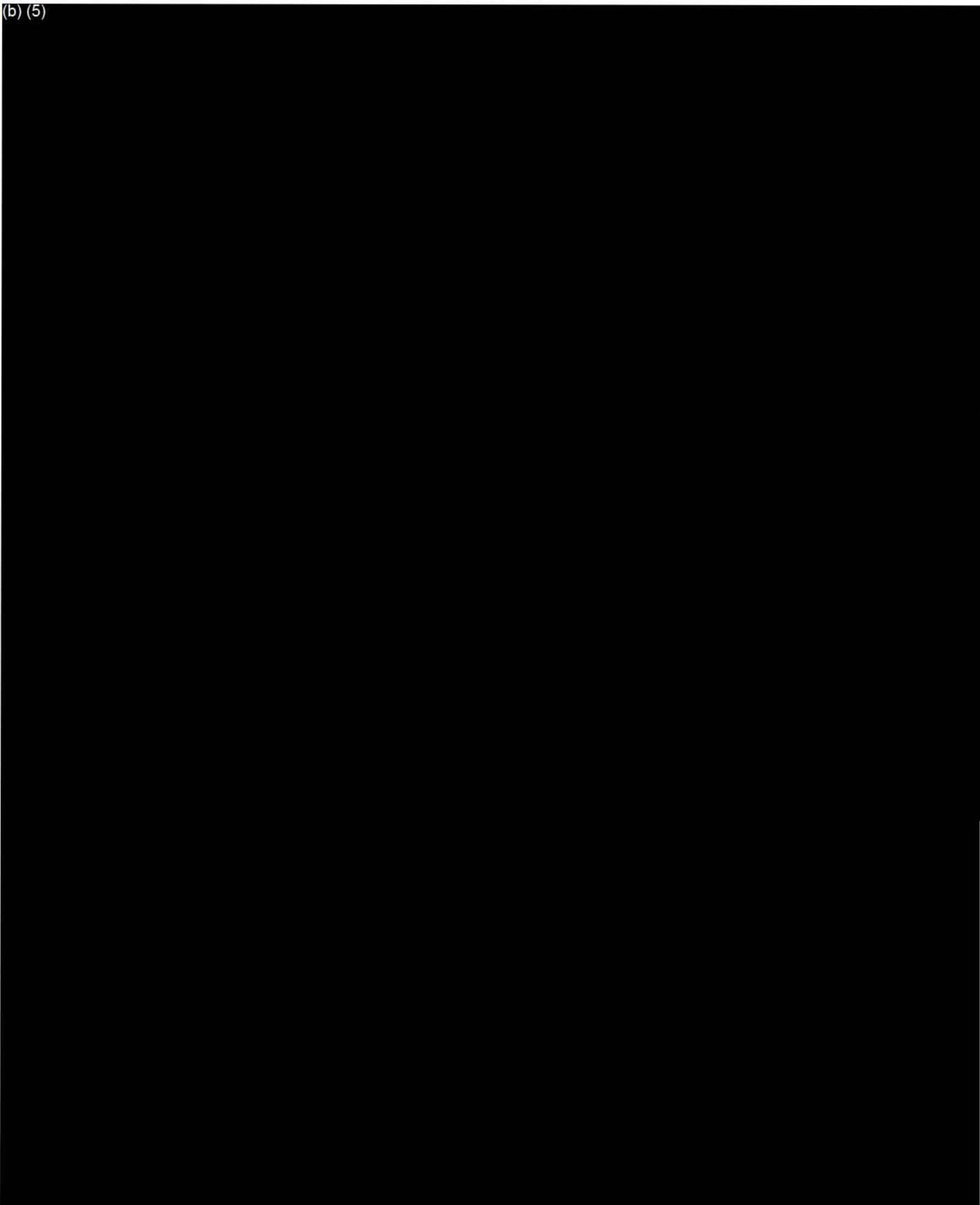
Office of the Executive Secretariat | National Protection and Programs Directorate
Department of Homeland Security

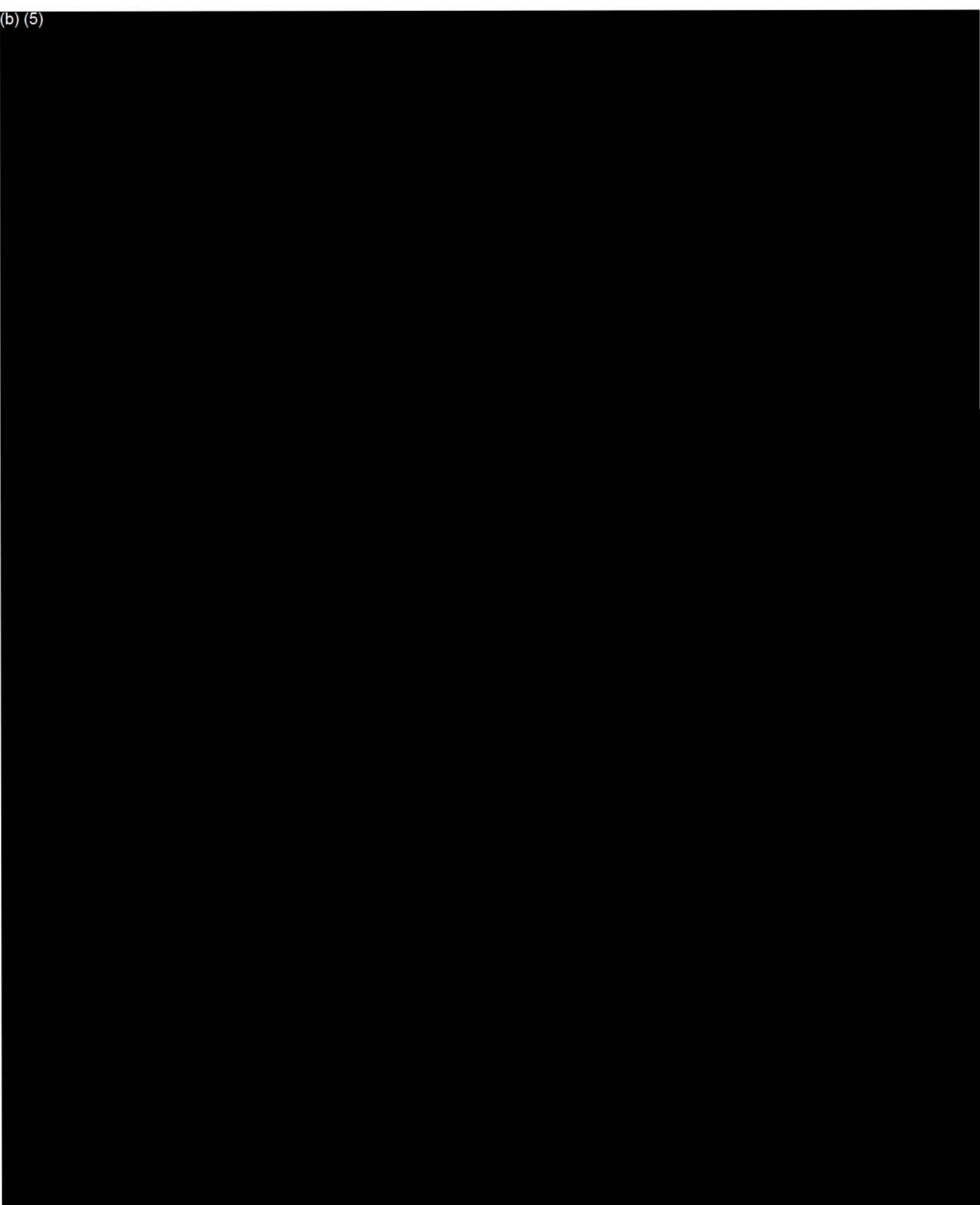
(b) (6)

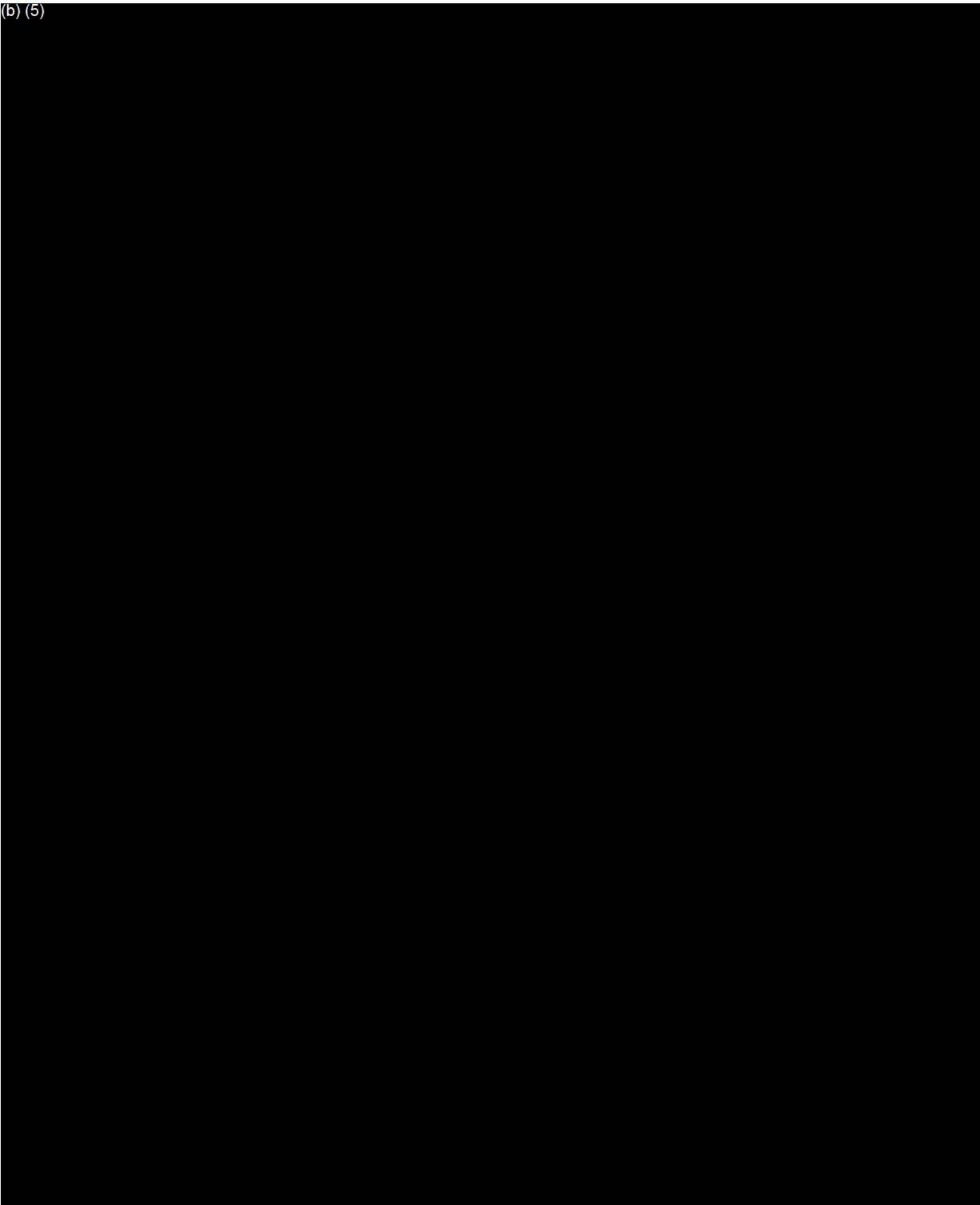


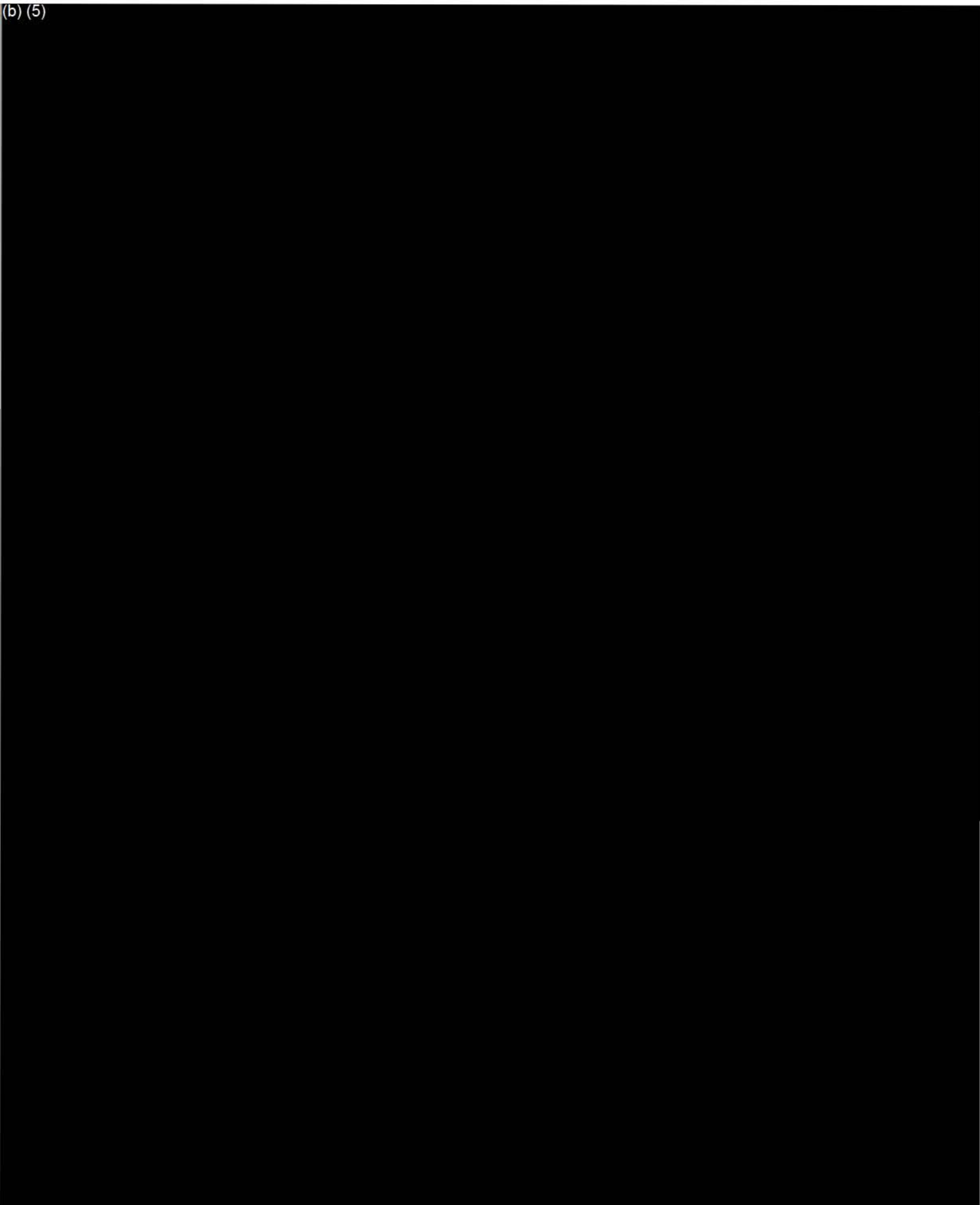


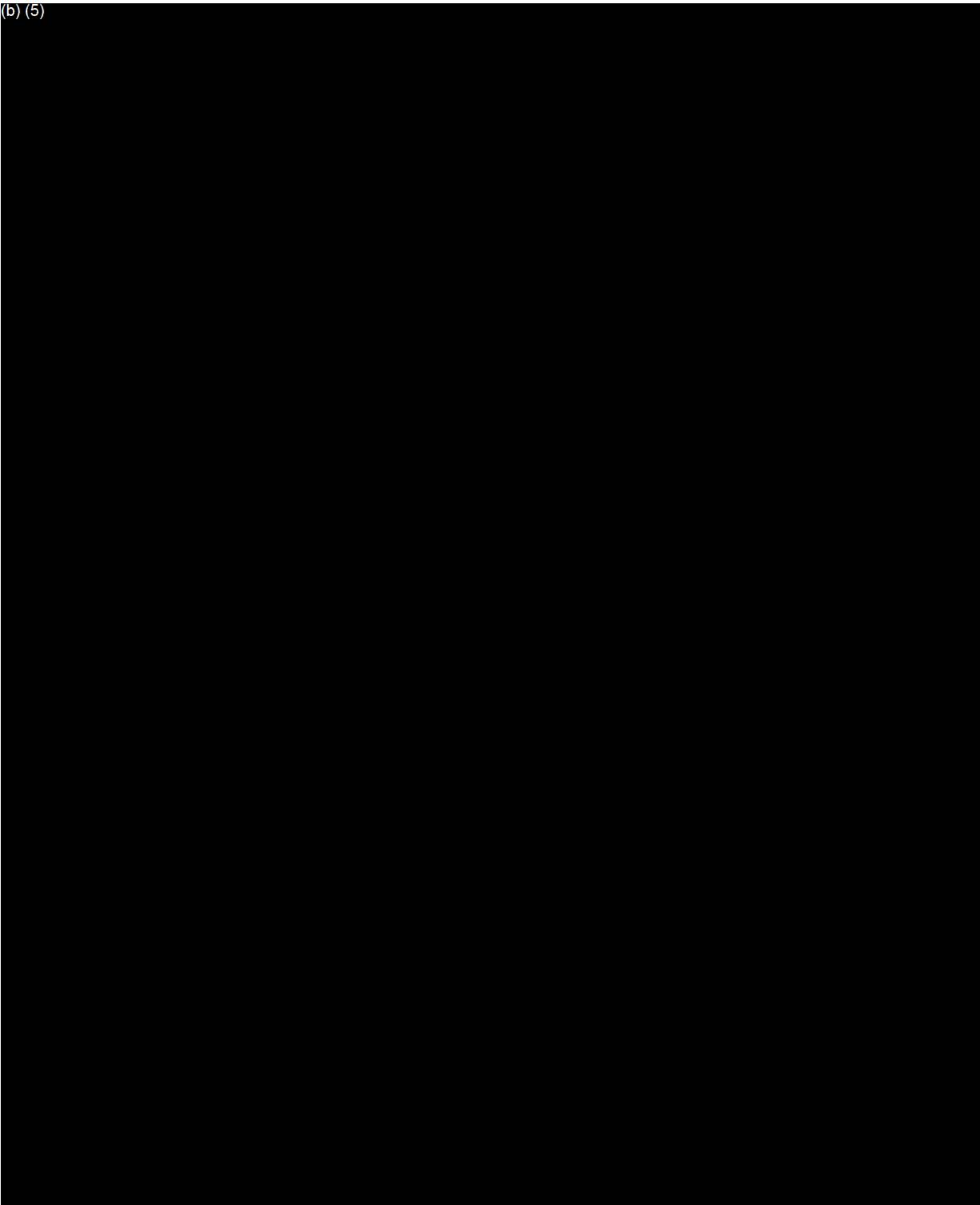


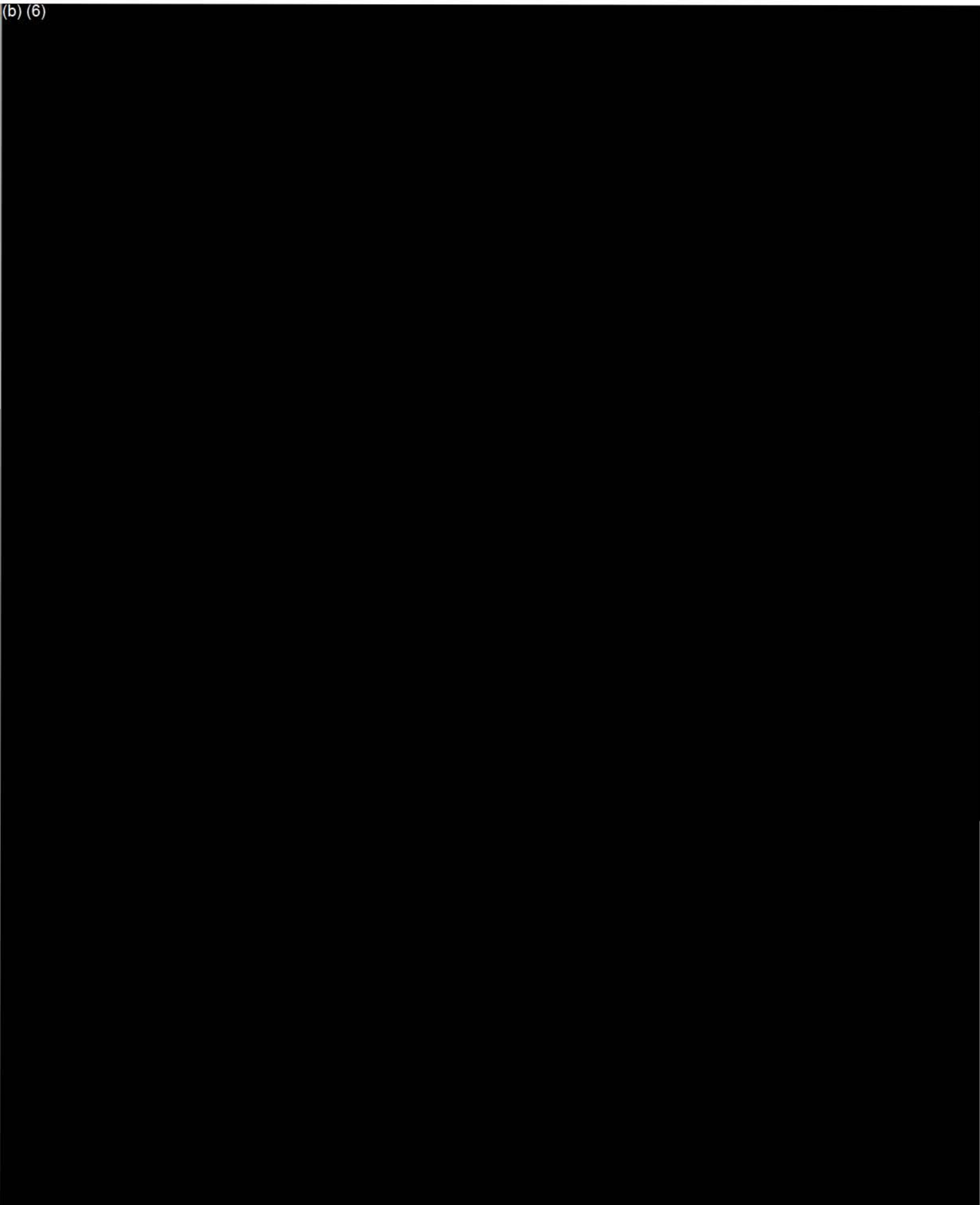


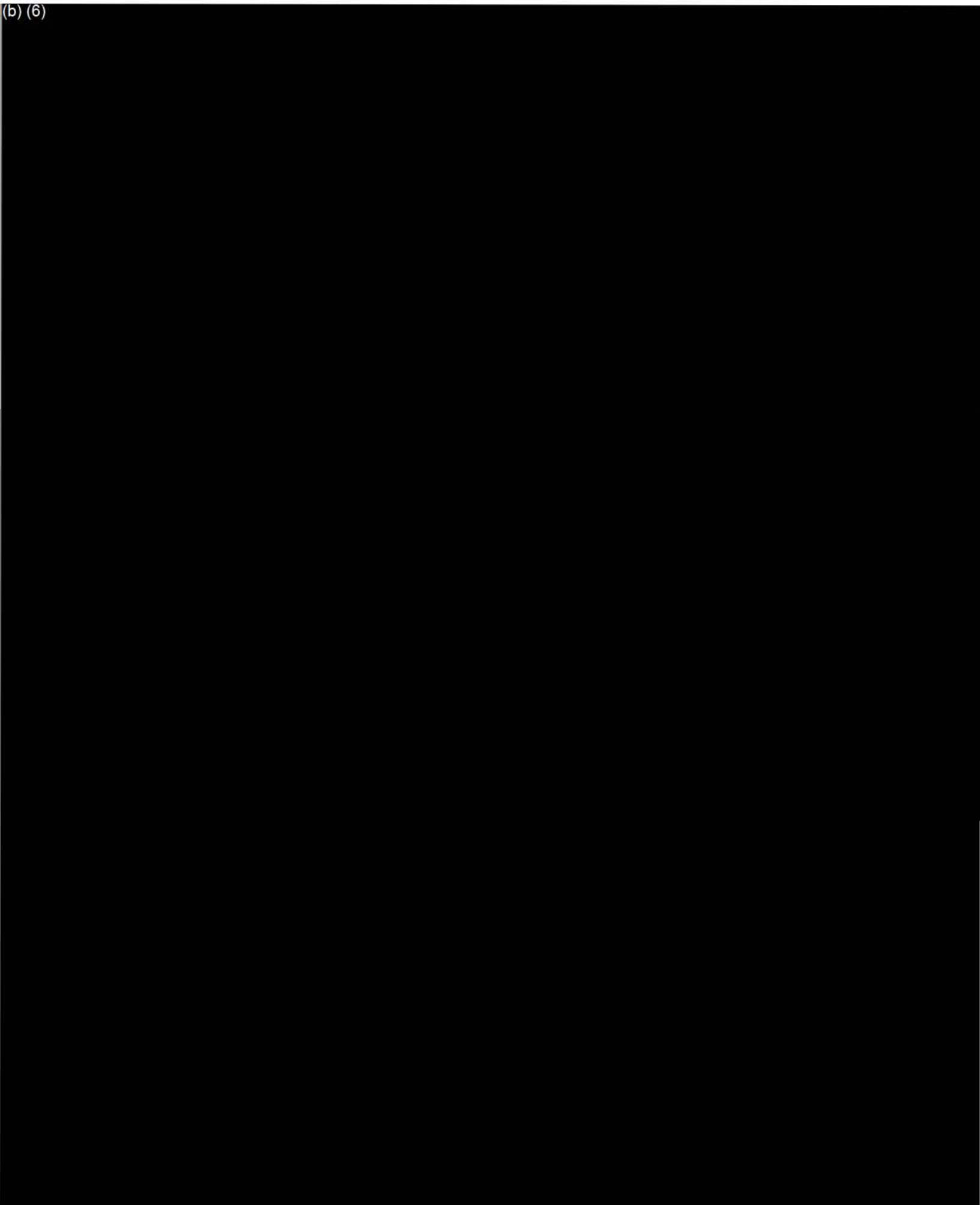


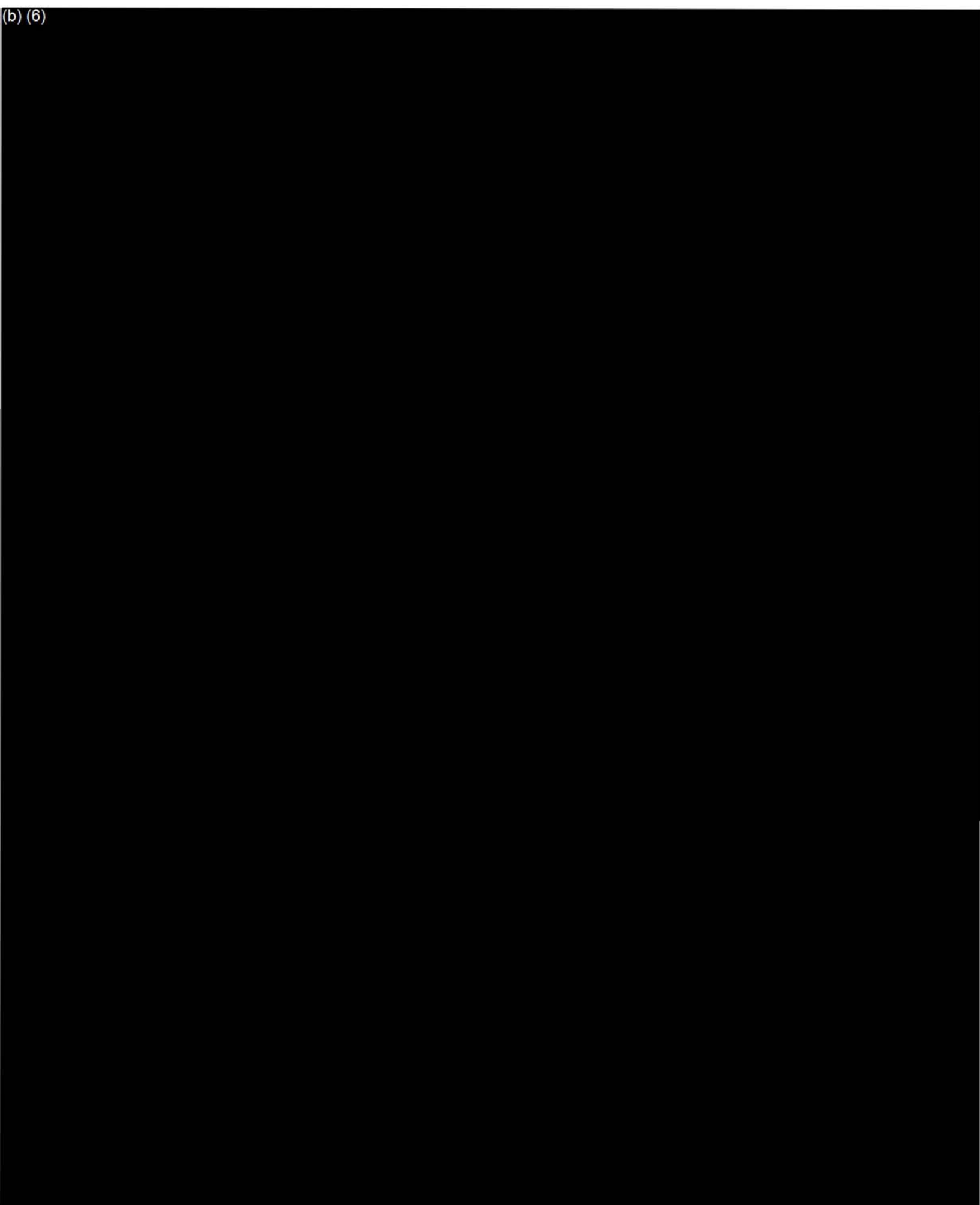


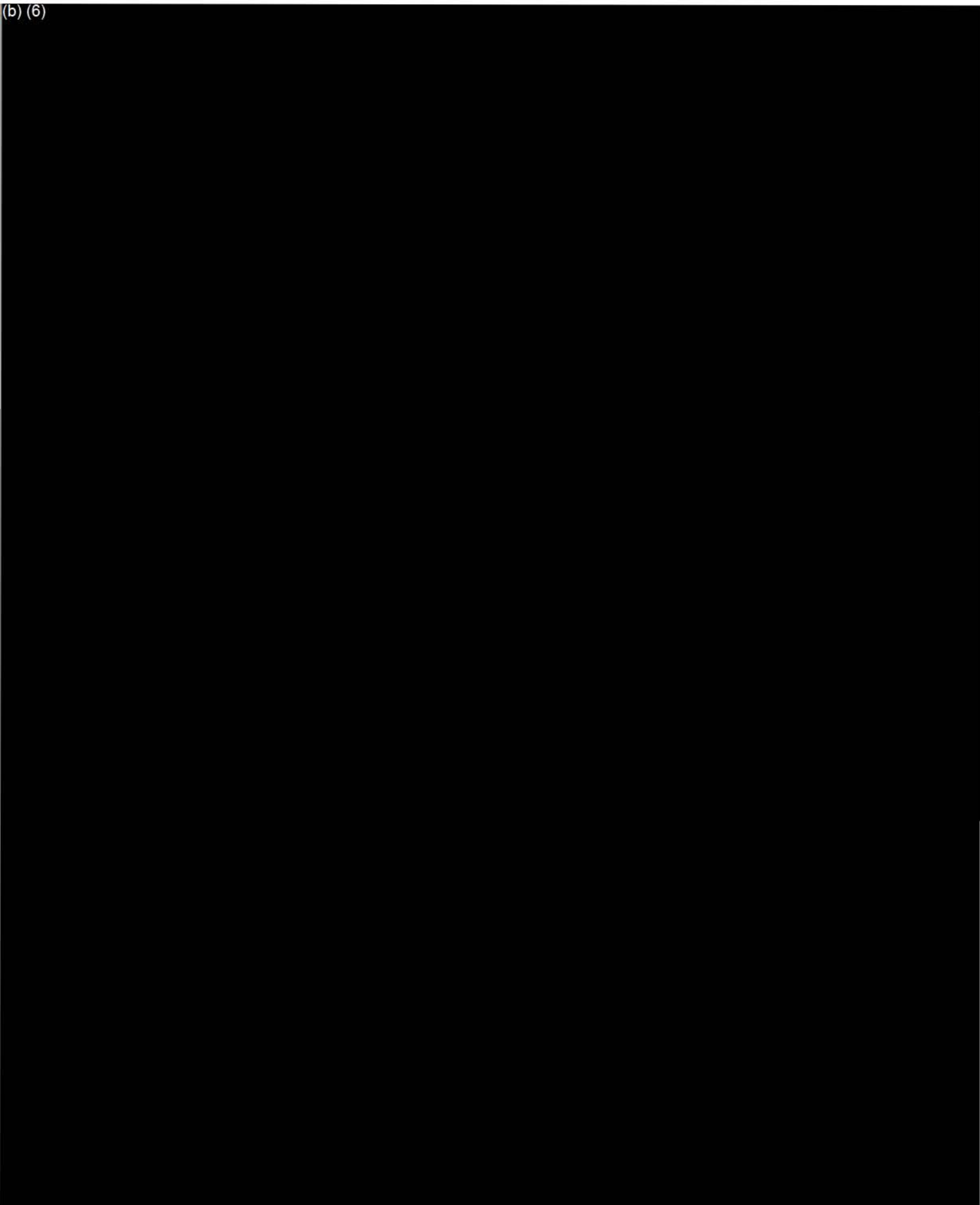


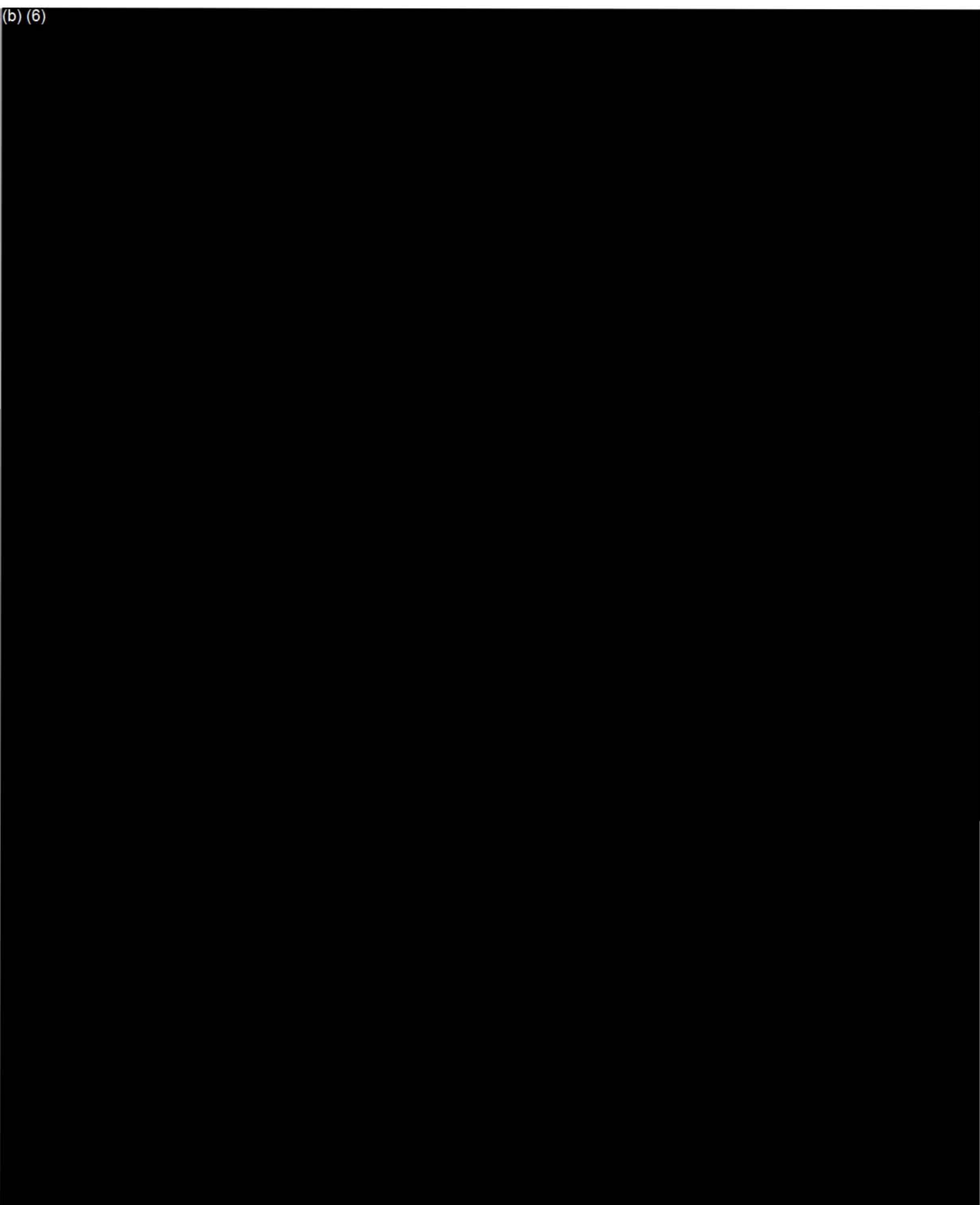


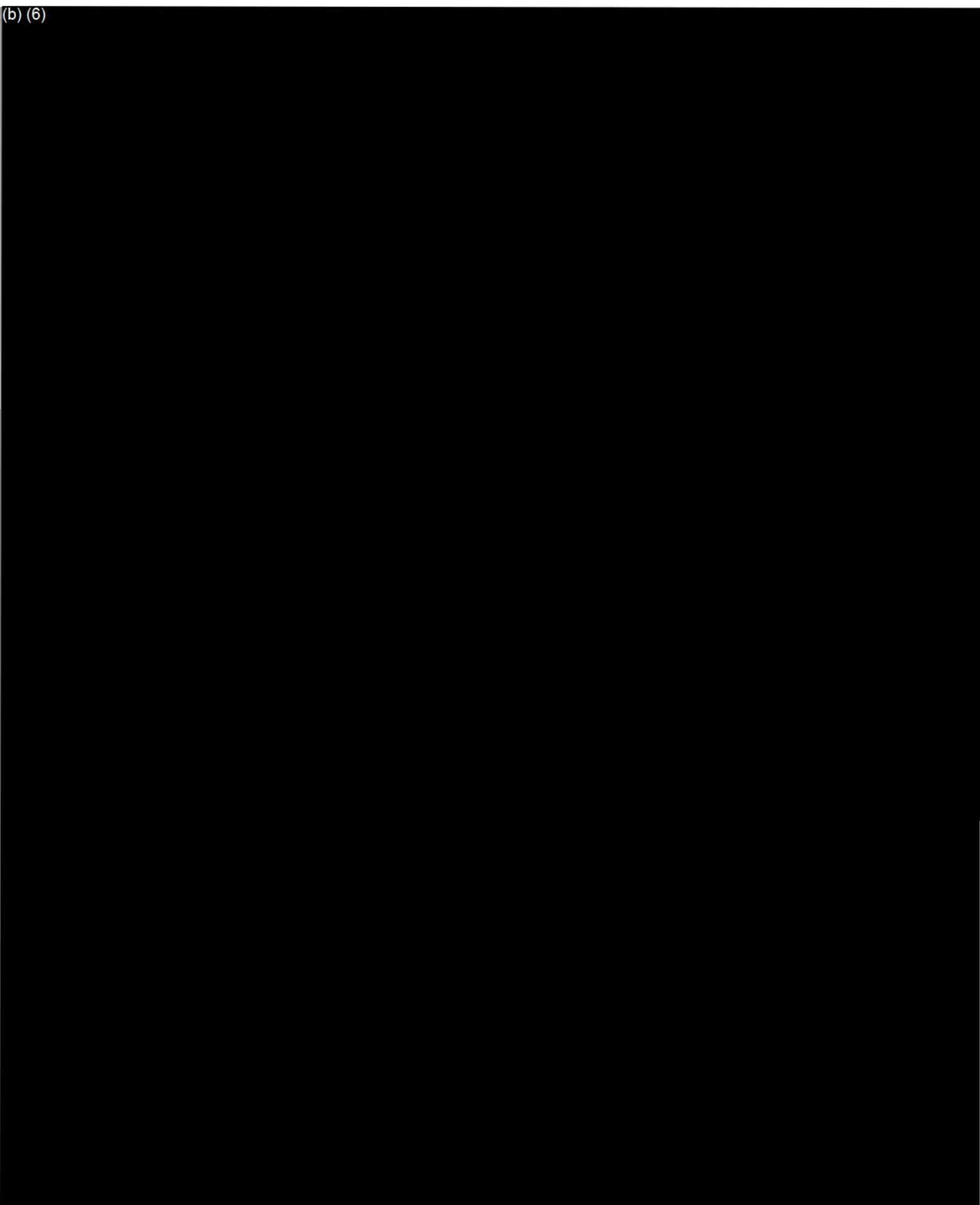












From: (b) (6)
To: Krebs, Christopher; Manfra, Jeanette
Cc: Hess, David; (b) (6)
Subject: Q&A document
Date: Friday, September 29, 2017 7:32:46 PM
Attachments: Krebs Manfra QA sw4 full version.docx

Chris and Jeanette,

Please find attached the revised Q&A document per discussions yesterday. Chris, I think that you indicated that you would like to use it to punctuate some of the answers. As you take a look, very happy to make any changes or additions in advance of the 3:30 murderboard on Monday.

(b) (6)

