1	UNITED STATES DISTRICT COURT SOUTHERN DISTRICT OF NEW YORK	
2	X	
3	UNITED STATES OF AMERICA,	
4	v.	14 Cr. 68 (KBF)
5	ROSS WILLIAM ULBRICHT,	
6	Defendant.	
7	x	
8		New York, N.Y.
9		January 20, 2015 11:00 a.m.
10	Defere	
11	Before:	
12	HON. KATHERINE B. FOR	RREST,
13		District Judge
14	APPEARANCES	
15		
16	PREET BHARARA, United States Attorney for the	
17	Southern District of New York BY: SERRIN A. TURNER TIMOTHY HOWARD	
18	Assistant United States Attor	neys
19	JOSHUA LEWIS DRATEL	
20	LINDSAY LEWIS JOSHUA HOROWITZ Attorneys for Defendant	
21	•	
22	- also present -	
23	Special Agent Vincent D'Agostino Molly Rosen, Government Paralegal	
24	Nicholas Evert, Government Paralegal Sharon Kim, Government Intern	
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1	(Case called; in open court; jury not present)
2	MR. DRATEL: Thank you for your accommodations.
3	THE COURT: These things happen. Too bad it happened
4	to late at night for you, but here we are and it's all set at
5	this point. It actually did have the advantage please be
6	seated, all of you of giving me some additional time to go
7	through some matters. I've got one and then possibly a second
8	matter raised by the government in a letter this morning to go
9	over. The main matter that I wanted to address before we start
10	is the evidentiary issue left over on Thursday, which was the
11	subject of the significant letter submissions that I received
12	on the 19th from both sides.
13	Are there other issues apart from the one raised this
14	morning and the other that was the subject of the significant
15	submissions that you folks want to raise? I just want to get a
16	sense of how many things we need to address before we begin.
17	MR. TURNER: There are three others.
18	THE COURT: Are they short or longer?
19	MR. TURNER: Two I think are fairly short, two in
20	particular. One of which we'd like to address at side bar.
21	THE COURT: Is that the one from your short letter?
22	MR. TURNER: There's an additional one.
23	THE COURT: Then is there any that you can otherwise
24	raise and we'll knock those off and get them done?
25	MR. TURNER: Sure. One is very short. We think an

1 instruction should be given to the jury at some point that any

- 2 redactions they see in the exhibits should not be taken to mean
- 3 anything. They're generally to protect private information
- 4 that might appear in the documents.
- 5 THE COURT: Mr. Dratel, do you have any opposition to
- 6 an instruction along those lines?
- 7 MR. DRATEL: No, just that it's not relevant. That's
- 8 why it's redacted.
- 9 MR. TURNER: And another issue we wanted to raise is
- during cross-examination on Thursday, the defense asked Special
- 11 Agent Der-Yeghiayan about whether there were restrictions about
- 12 what was sold on the site, that there were no assassinations,
- there were no credit cards, stolen credit card information.
- 14 And as your Honor is aware, your Honor ruled originally that
- 15 the government cannot introduce evidence of uncharged criminal
- 16 conduct that occurred on the site, and we believe that the
- 17 defense's question has opened the door to that. There were
- 18 guns that were sold on the site. There was counterfeit
- 19 apparel. There was stolen -- there's pirated software, etc.
- 20 THE COURT: Let me ask you about that because one of
- 21 the reasons for the Court's ruling was not only relevancy, but
- 22 it was also that the basis for getting that information in
- 23 required, I believe in some instances, getting through the
- 24 hearsay objection for the photographs of the website which
- 25 indicated the narcotics, that there's a coconspirator exception

1 which the Court made rulings on. But for things like

- 2 counterfeit Gucci belt, the question is, if you're going to say
- 3 that counterfeit things were, in fact, sold versus there were
- 4 advertisements such as X, I think there's a hearsay problem.
- 5 If you say there were counterfeit things sold, I think we run
- 6 into this problem. If you're going to say were you aware that
- 7 there were advertisements for the following things and leave
- 8 that open, that's a different alley.
- 9 MR. TURNER: There are a couple of points: First of
- 10 all, I think the coconspirator exception would apply to the
- same extent the coconspirator exception doesn't have to apply
- to a charged conspiracy, it's just any conspiracy. And we
- continue to take the position that these statements are not
- 14 even offered for the truth. It would be akin to somebody
- 15 posting pictures of a grocery store with the items on sale and
- 16 the prices. These are not statements, but they're evidence
- 17 that there's something being sold there as reflected in the
- 18 advertisement. They're offers. They're not statements with a
- 19 truth value.
- 20 THE COURT: That's I think the second avenue that I
- 21 was opening up. My suggestion is, if you're going to say these
- 22 are the things that were advertised, you were asked about
- 23 certain goods and services that were not being advertised, were
- 24 you aware of other things that were being advertised other than
- 25 what we talked about? Yes, such as these types of

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1 advertisements.

MR. TURNER: Right.

3 THE COURT: Are you going to go any further than that?

4 MR. TURNER: No. We can stick to advertisements or we

5 can simply strike the testimony that was already admitted and

6 we don't have to get into those other goods, but we do think

the defense opened the door to that sort of evidence with that

questioning.

7

8

9 THE COURT: Mr. Dratel, do you have a response to

10 that, first, whether or not we eliminate it by just striking

11 the information elicited as to what was not sold, just on the

basis with sort of a short statement that you heard testimony

about what may not have been sold and the only thing that's

14 really relevant here is information relevant to the charges.

15 That would be one way of handling it, and not getting into the

opening of the door for the other pieces.

MR. DRATEL: Right. I think with respect to opening

18 the door, though, it didn't open the door in the sense that

saying what is not permitted on the site, which was accurate,

20 does not open the door to what was permitted on the site. So

21 in other words, the government -- it's not that the testimony

22 was inaccurate or misleading in anyway because I didn't say

23 that anything that the government wants to put in was not

24 offered on the site, only those specific things that were not

25 allowed on the site.

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1 THE COURT: I do remember the questioning because I

- 2 actually had the same thought about it falling into the opening
- of the door for these other pieces. One of the implications
- 4 was that really bad things, other kinds of bad things were not
- 5 offered on the site, for instance, things which, to pick up on
- 6 a theme I think has been developed, could not harm people; that
- 7 as we have seen from the signature line of certain chats, the
- 8 drugs don't jump off the table and harm anyone. So I think by
- 9 implication since those documents are in, the question of
- 10 whether or not guns were being sold, I suppose you could argue
- 11 that they don't jump off the table and hurt someone either, but
- it's a little further afield. It's potentially opened.
- 13 Why don't you tell me whether or not you'd be willing
- 14 to strike the line? I would do it in a way that is very I
- 15 think very light, which is you may have heard testimony about
- 16 other goods and services that were or were not sold on the
- 17 site. What's relevant to you, ladies and gentlemen, of the
- 18 jury is the evidence that you have and it's for you to weigh
- 19 that evidence as to what has been sold on the site.
- 20 MR. DRATEL: Can I think about that for a little bit.
- 21 THE COURT: Yes. The other issue, was there something
- 22 else, Mr. Turner?
- 23 MR. TURNER: There's a third issue we'd like to raise
- 24 at side bar.
- 25 THE COURT: Right. We have two side bar issues. Then

1 let me deal with the issue which we have all spent I assume a

great deal of time on over the weekend. And as is the case

- Tet me dear with the 133de which we have all 3pent I assume of
- 3 with rulings like this, I have read the cases which you folks
- 4 have presented me with, for which I thank you, and also did
- 5 rather exhaustive research on our own to come up with what is
- 6 the right way to analyze this evidentiary issue. And I'm
- 7 speaking now about the evidentiary issue left over from
- 8 Thursday afternoon. I'm going to call it the MK issue for the
- 9 Mark Karpeles issue, but it also can relate to something more
- 10 generically described as an alternative perpetrator issue.
- 11 I have read the letters submitted by the parties. I
- 12 have read the cases and I also went back and reviewed the
- 13 transcript of our prior proceedings. One thing I would note is
- 14 that the prior transcript did convince me that there were,
- 15 having now decided how to analyze this issue properly, there
- 16 were all kinds of things to which the government probably
- 17 should have -- undoubtedly should have objected earlier and we
- 18 would have ripened this issue before it had gotten so far down
- 19 the road. Part of the confusion here is trying to
- 20 differentiate between similar types of questions when certain
- 21 questions weren't objected to and then others were objected to.
- 22 But let's put that issue of whether there would be a waiver to
- the side for a moment and let me tell you how I analytically
- 24 put this issue together.

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25 I want to start from the beginning, which I think is

1 important which is asking ourselves as to any evidentiary

- 2 ruling what is this case really about. This case is about
- 3 whether this defendant, Mr. Ross Ulbricht, engaged in the
- 4 conduct that is charged in the counts in the indictment. So
- 5 then we get to what is relevant evidence? Relevant evidence is
- 6 evidence which is probative of a fact in dispute and whether
- 7 the defendant is Dread Pirate Roberts or was Dread Pirate
- 8 Roberts at certain points in time but not other points in time
- 9 is a fact in dispute.
- Then we ask what's the relevance more granularly of
- 11 whether the defendant was Dread Pirate Roberts? And that is
- because at certain points of time, there are certain pieces of
- 13 evidence where Dread Pirate Roberts does certain things which
- 14 the government has presented. If Dread Pirate Roberts at that
- 15 moment is Mr. Ulbricht, then that leads to one set of possible
- inferences; if Dread Pirate Roberts at that point in time is
- 17 not Mr. Ulbricht, then it leads to another.
- 18 Now, a question which is, I think, floating around in
- 19 here through this is whether or not the fact that there might
- 20 be and certainly the defense is arguing another Dread
- 21 Pirate Roberts, does that exculpate the defendant? Is it
- 22 exculpatory, and that it may or may not. That will be up to
- the jury ultimately to decide.
- 24 First, the jury will decide whether they believe in
- 25 the defense theory, which it has a right to pursue as to an

1 alternative perpetrator, and the alternative perpetrator, the

- 2 defense alleges, is either "the" Dread Pirate Roberts or became
- 3 Dread Pirate Roberts and then framed Mr. Ulbricht and turned
- 4 over his identity to him at some point in time.
- 5 Now, only if the evidence relating to the Dread Pirate
- 6 Roberts at a particular point in time where the reasonable
- 7 inference can be drawn that it was not the defendant could it
- 8 be exculpatory; in other words, you could have the defendant be
- 9 Dread Pirate Roberts at one point in time, have somebody else
- 10 be Dread Pirate Roberts at another point in time and had to go
- 11 back to the defendant, that's not exculpatory except for the
- 12 quantum of whatever the proof is in between.
- 13 For instance, if the quantity of drugs, which could be
- 14 a very relevant issue, takes hold during the period of time
- 15 that the defendant was not Dread Pirate Roberts, that's one
- 16 thing. Of course, if the defendant is shown to join a
- 17 conspiracy for narcotics distribution at any point in time, a
- 18 defendant is liable for all of the acts going backwards. So as
- 19 a matter of law, we know this from the Gonzalez case, there are
- 20 oodles of cases from Supreme Court case law that a
- 21 coconspirator who joins a conspiracy is liable for the acts
- 22 which occurred prior to that individual joining so long as
- those acts were reasonably foreseeable to the coconspirator.
- 24 So whether or not the presence of additional Dread Pirate
- 25 Roberts helps is a question to be determined first based upon

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an analysis as to whether or not there is a second - or even if

- 2 Mr. Ulbricht is a first Dread Pirate Roberts.
- 3 Now, since Mr. Ulbricht, his counsel conceded in the
- 4 opening that he started Silk Road, the timing is unclear as to
- 5 when and whether the defendant allegedly left Silk Road and
- 6 whether or not there's a point in time when he becomes Dread
- 7 Pirate Roberts before he hands over I think according to the
- 8 defense theory the website. And the evidence appears to be
- 9 from the government that the defendant was found at the time of
- 10 arrest acting as Dread Pirate Roberts at the time of arrest.
- 11 Whether that was for that one day or whether it had gone back
- in time and in fact covered the entire time will be for the
- 13 jury to determine. So that's sort of the relevance.
- Now, the Court looks at relevance broadly as the
- 15 Second Circuit requires under the rules under 104, but the
- 16 Court also is mindful of balancing Rule 403, which is whether
- 17 or not things that require trials within trials end up being
- 18 unduly confusing, misleading to the jury, and so I have that in
- 19 mind and I've had that in mind as I have proceeded.
- 20 The evidence of third-party culpability and
- 21 alternative perpetrator is admissible if there's sufficient
- 22 evidence tieing a particular person or even if it's an unknown
- 23 person to the offense. That's the Wade case, Second Circuit
- 24 case which you both acknowledged and cited in your papers over
- the weekend, a 2008 case, but you do need some direct evidence

of connection. That's the other point that the Wade case makes

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- 2 clear, because it's very possible to have suspicion as to more
- 3 than one person and this apparently happens as you folks know
- 4 all the time, whereas the investigation eventually focuses
- 5 primarily on one and one is primarily then tried and the other
- 6 may never be tried.
- 7 So the question ultimately boils down to whether this
- 8 particular defendant did the particular acts which would relate
- 9 to or amount to Counts One through Seven, not whether somebody
- 10 else also did those acts at the same time, in effect,
- 11 duplicating those efforts.
- So one issue is what does the defendant have that Mark
- 13 Karpeles is, in fact, DPR if there's something that we're
- 14 leading up to versus just trying to get that information out of
- 15 the government's witness; in other words, whether or not there
- is going to be other evidence offered. I am mindful of
- 17 Mr. Dratel's point that the timing of the turning over of the
- 18 3500 material makes certain aspects of this more difficult for
- the defendant because they simply haven't had time to develop
- 20 all that they would have for Mr. Karpeles, but nevertheless,
- 21 the defense theory has been known since at some point many
- 22 months ago. It's been previewed even to the Court. So the
- 23 fact of another DPR, whether it be Karpeles or somebody else,
- 24 is certainly something which I assume the defense has developed
- 25 to this point and, therefore, there may be lots of things which

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1 the defendant, if he has them, would be able to present as

- 2 direct evidence of that theory. For instance, now, as we all
- 3 understand, it's the government's burden to show that the
- 4 defendant is or is not culpable of the offenses charged. The
- 5 question is whether or not the defendant wants to try to rebut
- 6 some of that evidence in a particular way, but it's the
- 7 government's burden in the initial instance.
- 8 So, the question is whether or not the defendant has
- 9 this, for instance, like chats with a third party showing that
- 10 he's about to turn over the website, soliciting interest in
- somebody else wanting to take over the website; in fact
- 12 conveying the private key, something which indicates that there
- was a moment when it was copied from another computer to a
- 14 different computer. There might be any variety of ways which
- 15 those of you who are more technically savvy than I am could use
- 16 to demonstrate that, but it's the direct evidence of another
- 17 DPR which is competent evidence.
- 18 Now, we used the term competent evidence on Thursday
- 19 and competent evidence, just to be clear, it needs to both be
- 20 relevant as a threshold hold matter, which I've already now
- 21 described, but it also needs to be admissible evidence under
- 22 the rules and not subject to an exception under the rules. So
- 23 it's direct evidence of somebody taking over the website, it's
- 24 also circumstantial of someone taking over a website, so
- 25 circumstantial evidence where various dots can be placed along

1 a line and while it's not drawn in between it, a reasonable

- 2 juror could draw the inference would be competent
- 3 circumstantial evidence.
- 4 It's important, and this is where the difficulty comes
- 5 in and it's a difficult issue for trial judges everywhere, to
- 6 distinguish between what is speculation and what is
- 7 circumstantial. There's a difference between what is
- 8 circumstantial evidence and what is purely conjectural or
- 9 purely speculation. There's a lot written by a lot of courts
- on where an inference becomes conjecture or where an inference
- is reasonably based on fact.
- The point is that the logical inference must itself be
- based on otherwise admissible evidence; otherwise, it does
- 14 become conjecture. So there is lots of case law, which we have
- 15 now all had an opportunity to slow down and read, which
- indicates that a person's subjective beliefs is simply
- 17 speculation. There are certain instances where subjective
- 18 beliefs may be admissible. Those are not pertinent here. That
- 19 is, for instance, in certain instances not going to an ultimate
- 20 conclusion of a case where an expert witness can offer certain
- 21 opinions.
- 22 Indeed, lay witnesses can also offer certain opinions,
- 23 but they can't usurp the fact-finding role of the jury. So
- 24 let's go back to our umbrella example. It's certainly okay for
- 25 witnesses to discuss on the witness stand -- this is now the

1 circumstantial evidence example I raised during the early part

- 2 with the jury -- I saw individuals enter the courtroom with
- 3 raincoats, I next saw them enter with umbrellas, I saw that
- 4 there was water dripping off of the umbrellas. Those are facts
- 5 which the witness is seeing. The witness can't say I know it's
- 6 raining or I believe it's raining because that is ultimately
- 7 for the lawyers to argue from the various facts which are put
- 8 in as inferences.
- 9 So this is where we get to the first part of -- and
- 10 I'm going to give you folks a list of what's okay and what's
- 11 not okay, it's not all not okay and it's not all okay -- of
- 12 Mr. Der-Yeghiayan. What Mr. Der-Yeghiayan thought and believed
- 13 it's clear to me, having now reviewed the cases very clearly
- 14 and analyzed from the beginning what is competent evidence and
- 15 what is incompetent evidence, that his thoughts and beliefs are
- 16 irrelevant.
- 17 I've also gone back through the earlier portion of the
- 18 transcripts and, in fact, the government stayed away from
- 19 thoughts and beliefs, but he's been brought into it a lot on
- 20 cross. The government did not object to numerous, numerous
- 21 instances where he was asked about his thoughts and beliefs,
- 22 and I think this led to the confusion.
- 23 Let me just give you folks a cite of the Johnson case
- 24 at 529 F.3d 499 at pin cite 501 and also the Garcia case, and
- there are a number of others which stand for this proposition.

1 This is an especially important proposition when you're talking

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- 2 about an investigator or a special agent because the redirect
- 3 examination that could lead from this is clearly error and you
- 4 can't have one side, one-hand clapping.
- 5 The clear error is the following: If allowed to say I
- 6 believed at one point in time that Mark Karpeles was the DPR,
- 7 and what did you base it on? I based it on the following four
- 8 sources of information, the redirect becomes, Did there come a
- 9 point in time when you ceased to believe that? Yes. And who
- 10 did you become a believer in in terms of their guilt? I
- 11 believed it was Ross Ulbricht. Can you tell me now why? Yes.
- 12 Because of the following 27 pieces of information, which then
- 13 become essentially a summary statement that the government
- 14 would normally do during its closing arguments. That kind of
- 15 conclusory summarizing testimony as to drawing inferences for
- the jury that the jury would be drawing usurps the jury's
- fact-finding role and is clearly not relevant.
- 18 What is relevant is direct knowledge and responses to
- 19 that direct knowledge. For instance, before I go into probable
- 20 cause, let me say that it's error for the agent to testify
- 21 about opinions regarding any person's culpability, particularly
- 22 clear with respect to the defendant, but the same principles
- 23 apply to third parties. And that is true under 701 and the
- 24 Garcia case I mentioned is a Second Circuit 2005 case, the
- 25 Grinage case, another Second Circuit case; the Dukagjini case,

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- 1 a Second Circuit case. We're not the first court to have
- confronted this question. And then also the Carmichael case 2
- 3 which is a Second Circuit case from 2005 where the Court then
- 4 talks about the difficulties of opening the door in that kind
- 5 of case.
- Let's talk about probable cause. In terms of probable 6
- cause, there have been other instances where individuals have 7
- 8 been asked whether or not there was probable cause in their
- 9 view, and that has been precluded across the board on the basis
- 10 that it's a legal conclusion; that the concept of probable
- cause is a legal concept. Is there probable cause to believe a 11
- crime has been or is about to be committed? So it asks for an 12
- 13 answer to that legal conclusion, and so whether it's put into
- the form of a statement, "I believe that there's probable 14
- 15 cause" or in terms of a physical manifestation of that, "I
- sought a search warrant implicitly because I believed there was 16
- probable cause," that is similarly based upon the legal 17
- 18 conclusion.
- Now, with all of that said, as we all know, there are 19
- a series of cases which are quite clear that the defendant is 20
- entitled to present a defense theory. There is a defense 21
- theory here that's clear that the defendant is pursuing as to 22
- 23 an alternative perpetrator and he is certainly allowed to
- 24 present competent circumstantial and competent direct evidence
- 25 supportive of those theories, and I am in no way precluding the

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1 defendant from presenting a witness who may be able to suggest

- that he or she knew the real Dread Pirate Roberts and it wasn't
- 3 the defendant or whatever various ways this could be shown.
- 4 And there are certain cases that are inapposite to
- 5 this case but that are supportive of it, of that principle.
- 6 The Alvarez v. Ercole case, in that case, there was a report of
- 7 another suspect. The issue there was that the lead for the
- 8 other suspect was never pursued. Here, that's not the issue.
- 9 There was an investigation that was doing whatever it was
- 10 doing, and it was remanded on the basis of a habeas petition
- 11 that they should have allowed it to be inquired into not the
- 12 truth of whether that other person was guilty or not, but of
- 13 the adequacy of the investigation.
- 14 In the U.S. v. White case, which is a 2012 case, in
- 15 certain instances, that case indicated that the charging
- decisions could be admissible. There, there were other
- 17 occupants of a vehicle who were charged with possessing the
- 18 very firearm that then the defendant was charged with
- 19 possessing. It's not apposite. And then the Wade case we
- 20 talked about, the Wade v. Mantello case is supportive of the
- 21 Court's view. In terms of the Arbolaez is a case that we found
- 22 which is at 450 F.3d 1283 at 1290, and it's an Eleventh Circuit
- 23 case, 2006. That's another case talking about probable cause
- 24 in connection with an investigation being inadmissible hearsay
- 25 and the statements only allowed -- if they were allowed in, it

1 would be only for the purpose of showing some amount of truth.

- 2 So here are the questions, which, based upon all of
- 3 these principles of law, appear to the Court to be clearly off
- 4 limits, and then I'm going to give you the ones which I think
- 5 are on limits.
- 6 Off limits are things such as the following, these
- 7 questions or reasonable derivatives of these questions: Did
- 8 you suspect Mark Karpeles? The word "suspect" is a conjectural
- 9 suspicion. Now, I will say that was asked in spades with no
- 10 objection by the government earlier on. It was asked two or
- 11 three times on Friday, but we'll get to what we do in terms of
- 12 the government's application in its letter to strike, which is
- 13 somewhat complicated.
- 14 But did you suspect Mark Karpeles? There should be no
- 15 further questioning into that. Did you believe Mark Karpeles
- 16 was DPR? There should be no further questioning into whether
- 17 or not this witness believed -- the dots can be drawn, but the
- 18 belief he needs to stay away from.
- 19 Do you suspect Ross Ulbricht? Do you believe Ross
- 20 Ulbricht was DPR? Similar, the same witness can't do one, he
- 21 can't do the other. Does he suspect that Mark Karpeles
- 22 operated Silk Road? Does he suspect? Does he suspect Mark
- 23 Karpeles did not operate Silk Road? Both of those are equally
- 24 off limits. Any descriptions of belief that he has are off
- 25 limits. However, what's not off limits are things like: Did

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1 you see X? Did you do Y? Did you investigate X? Yes. No.

- 2 Did you see X? Did you see Y in connection with that work?
- Now, the interview, this is now the Forbes interview
- 4 we talked about that on Friday, and that is hearsay, and I
- 5 don't think there's much of a debate about the content of it
- 6 being hearsay. Whether or not this particular witness believed
- 7 it sounded like the man on the moon, it doesn't matter, or that
- 8 he believed it sounded like Karpeles doesn't matter because
- 9 that's his subjective belief.
- Now, in terms of the offer, the offer to provide, this
- is the Karpeles offer, through his lawyer through another AUSA
- 12 etc. to provide law enforcement with information as to who the
- 13 real DPR was is also not relevant. The offer is the fact of
- 14 the offer. That's the only point of that, because we know that
- 15 there was no information. We know that Karpeles did not
- 16 provide, based upon the government's proffer, he never provided
- 17 that information. So it's not as if there's some secret name
- 18 that comes out. So the fact of the offer itself is not
- 19 relevant to a disputed issue of fact. It is not a disputed
- 20 issue of fact relevant to this defendant's culpability whether
- or not an offer was made by somebody else to potentially
- 22 divulge information. And it's really a way of, I believe,
- 23 getting out whether or not Karpeles had inside information
- 24 about Silk Road. If he did, he did, but that's a separate
- 25 question from whether or not Ross Ulbricht can be tied himself

1 through competent evidence to Silk Road in the manner the

- 2 government has been suggesting.
- 3 In terms of the 807 and whether or not that gets over
- 4 hearsay, first of all, I find that the fact of an offer upon
- 5 analysis and taking it apart as to what each segment is for is
- 6 irrelevant, but is it probative? Is it more probative than
- 7 anything else that can be offered? The answer is no. It's
- 8 really inviting the jury to speculate. And the other issue is
- 9 that Karpeles was self-interested in making any offer at the
- 10 time and, therefore, it's unclear whether he actually had any
- information. So the fact of the offer is suggestive of a fact
- of real and potentially inferentially reliable information and
- 13 Karpeles -- there's no indication that he would have provided
- 14 that.
- Now, what would be okay: Any chats on the website
- 16 that DPR was handing off the website or that Mr. Ulbricht,
- 17 during the time that he was in charge of Silk Road by his own
- 18 admission or by his counsel's assertion, was handing off the
- 19 website; evidence as to whether or not, for instance, Ross
- 20 Ulbricht, when he was being viewed by law enforcement and they
- 21 were tailing him, which this information has some information
- 22 about, he may have limited information, but whether or not Ross
- 23 Ulbricht was going to work, for instance. Was he going to an
- 24 office, was he doing something else, does he effectively have
- 25 an alibi defense? Are there reviews of bank accounts that

1	reveal information that indicate payroll coming in from a third
2	party? Is there evidence that another account was receiving
3	Silk Road commissions looking at the account numbers and
4	tracing the numbers through?
5	He can challenge the recollection of the website,
6	challenge the buys, challenge the facts relating to the arrest.
7	He can also seek to introduce evidence that others were tied to
8	the servers; that there were other individuals who were leasing
9	the servers; that Mark Karpeles or somebody else was leasing
10	the servers; that Mark Karpeles did any number of things, X, Y,
11	Z; that Mark Karpeles had a website if he's able to show it
12	through a witness with competent technical evidence that the
13	website had certain aspects of its platform that were
14	replicated in the platform of Silk Road, that would be fair
15	game. There are other questions which were asked which were
16	fairly asked, which is, was Mark Karpeles running MtGox?
17	That's perfectly appropriate. Many of the questions that
18	Mr. Dratel asked were absolutely appropriate and are supportive
19	of the defense theory. The questions that were not appropriate
20	were the ones that strayed into the words "belief" and
21	"conclusion," but where they were simply asking about facts,
22	they are perfectly appropriate.

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(Continued on next page)

1	THE COURT: So what we'll have to do and that's the
2	Court's ruling on this. Much of what, as a result, the
3	defendant wanted to go into in terms of exploring the search
4	warrant application is off limits, because the very question
5	that was to be asked, which is what are the four sources of
6	information that you had, X, Y, Z, and then, based on that,
7	what did you do next. Now having reviewed the cases and
8	they seem to be clear in this regard so long as he is able
9	to present the witness the defendant is able to present
10	direct evidence of his own defense of another perpetrator,
11	getting the speculation of a third party, even the
12	investigator, is an improper way to proceed.
13	So those questions, in that way, are off limits. But
14	the other questions of direct evidence through this witness,
15	who had a lot to do with the Silk Road website, so if he
16	happened to look at all the chats and looked at all the chats
17	of DPR and/or any account associated with this witness, he can
18	be crossed on whether or not there is clear evidence of a
19	handoff. And the jury will then be given the opportunity to
20	draw its inference as to whether there was or was not a
21	handoff. This witness cannot say whether there was or was not
22	a handoff, but he could certainly present evidence in that
23	regard; there is no doubt about that.
24	What we should do, I think, is there are some
25	questions. I've got a whole bunch of them that are flagged

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- 2 counsel for everybody to review. You need to figure out, to
- 3 the extent anybody wants to go back on certain Q and A's and to
- 4 the "belief" questions and the "conclusion" questions, which
- 5 were allowed to go, I don't want to just do a global strike
- 6 because many of the questions were fine. So the question is
- 7 going to be which ones do you want to strike and does the
- 8 government have a view as to how to do this without creating
- 9 more problems?
- 10 So I'm not going to do it when the jury first comes
- out. I will take it up at another time. And I would like it
- to be very specific and have you folks confer on it. But when
- I flagged things, I flagged things which I think are also
- 14 appropriate. You will see, based upon what I just said, what
- 15 will jump out as you as unobjected-to questions that, based
- 16 upon the Court's review of all the case law, I now believe
- 17 would have had appropriate objections sustained but they were
- 18 let go. So let's take it step-by-step because I don't want to
- 19 eliminate things which the defendant elicited fairly, and we
- 20 have to be careful as we proceed now that we do have a live
- 21 objection.
- 22 All right. Mr. Dratel, I know you don't agree with my
- ruling, but do you understand the parameters that I have set?
- MR. DRATEL: I think so. I have to say, though, that
- 25 with respect to the offer by the attorney, it is not about --

- 1 it is not about whether he actually had information. It is the
- 2 fact that someone who is under investigation is offering to
- 3 implicate someone else in return for immunity from all charges
- 4 that the government could bring against them -- money,
- 5 business, or whatever. And also, we don't have to prove
- 6 anything, and all the cases are not about proving --
- 7 THE COURT: You don't have to prove anything. But if
- 8 you want to rebut something through cross-examination, there
- 9 are limits. This is part of what comes up in the 30 cases
- 10 which you all cited to me and my own research. You know, of
- course, there are limits to cross-examination when we start to
- 12 get too far afield. Because the next question will be, well,
- what was the outcome of the interview? And this is a witness
- 14 who doesn't have that.
- MR. DRATEL: This is his own question --
- 16 THE COURT: No. No. The government will have to
- 17 be able to get that. And it is too far afield. So you can
- show that there was another perpetrator. I am by no means
- 19 foreclosing your, you know, your attempt to build that defense
- 20 theory by showing that your client, or whomever had certain
- 21 user names, whatever the user names are, handed off
- 22 administrative capabilities to somebody else to take over that
- 23 role for some period of time.
- 24 MR. DRATEL: But that is not the standard in these
- 25 other cases, and the reversals and Ercole, Alvarez v. Ercole is

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- THE COURT: Mr. Dratel, I have read those cases, and I
- 3 believe that they are squarely distinguishable. I mean the
- 4 Ercole case, as you know, was a very particular kind of case
- 5 where not only had somebody else been implicated but somebody
- 6 else had been essentially shown to be likely to be the guy.
- 7 And they just didn't -- they had the name. They had the phone
- 8 number, or the contact information. I can't remember how it
- 9 was. And then they just failed to follow up. It is different.
- 10 MR. DRATEL: But it's only different as a matter of
- 11 degree. If the failure to -- it was the refusal to permit
- 12 cross-examination as to that issue which was the basis for the
- 13 reversal. And it was not -- and it is not a question of I have
- to have a photograph of DPR and it is not Mr. Ulbricht. I can
- 15 establish it by inference. And just the way the government is
- 16 establishing its case by inference.
- 17 THE COURT: You could certainly establish it by
- inference, but that is why I want to differentiate between
- 19 you've got to have some information that Karpeles in fact
- 20 either had information on DPR or that's reliable, and/or if you
- 21 are going to build Karpeles up as -- is it your view that
- 22 Karpeles was not the real DPR, or is it your view that he was
- 23 the real DPR?
- 24 MR. DRATEL: My view is that he could be the real DPR.
- 25 THE COURT: Do you have any information, other what

- 1 you brought out and what is in the 3500 material, that you can
- 2 proffer that draws the connection that the Wade case and the
- 3 other caress say you have to have before we go off on this
- 4 road?
- 5 MR. DRATEL: I can do cross-examination. I'm not
- 6 required to have a witness who comes up and does that. We have
- 7 other information about the fact that there are multiple --
- 8 just so it is clear what our theory is. Our theory is that
- 9 Mr. Ulbricht created the website, got out a couple of month
- 10 later, did not come back in at any point until the very end,
- 11 was not in at the very end. He was not in a conspiracy, and he
- 12 was not operating the website. The fact that he had -- what
- 13 the evidence shows about what was on his laptop, fine, we will
- 14 explain.
- 15 THE COURT: OK.
- 16 MR. DRATEL: But --
- 17 THE COURT: All of that, of course, you are welcome to
- 18 explain, and you are certainly welcome to cross-examine this
- 19 witness. I'll tell you. I feel very comfortable in a
- 20 careful -- and with the Ercole case, it is a 2014 case. It is
- 21 an unusual case because it is a reversal of a state court case.
- 22 There is a remand on habeas. I read it a couple of times. But
- 23 I'm comfortable. I've also read the Kiley v. White case more
- 24 than once in the context of this and other cases. I'm
- 25 comfortable with my ruling.

1	My question to you right now, so we can get going, is
2	do you understand the parameters of what you can ask?
3	MR. DRATEL: I think so. But I just need to complete

- 4 the record just to preserve it, because with respect to Kyles
- 5 v. Whitley, the Supreme Court case, Beany, the alleged
- 6 alternative perpetrator, they didn't have proof. They did it
- 7 all through the police investigation. They didn't have
- 8 additional witnesses. They had the police.
- 9 And this is combined with the police investigation
- 10 issue. They are inextricable in many respects, and it is not
- about -- it is not just about whether it was shoddy but it is
- 12 about other things that I'll get into on cross with this
- witness that I don't think are objectionable at all because
- 14 they go to motivations and other things in terms of the
- 15 investigation. So that's all part of the same piece. And I
- 16 can build that by inference. I am permitted to do that by
- 17 cross and by inference.
- 18 THE COURT: You are permitted to do that through
- 19 competence evidence through cross and through inference. The
- 20 question is going to be what is appropriate for this witness to
- 21 speak to, and it will be things that he perceived with one of
- 22 his senses, as witnesses do, as opposed to what he may have
- 23 held as a belief at one point in time.
- 24 MR. DRATEL: I understand that part.
- 25 THE COURT: I am not going to let them ask did you

- 1 believe Ulbricht did it, tell me. And then, yes, by the way,
- 2 tell me the 27 reasons why. That would be --
- 3 MR. DRATEL: That would be his direct.
- 4 THE COURT: That would be his redirect.
- 5 MR. DRATEL: I am saying that would be his direct.
- 6 THE COURT: No. Well, you are talking about those are
- 7 inferences versus his conclusions.
- 8 All right. So if you have any questions about a
- 9 particular issue that you want to raise that I am not letting
- 10 you raise, then present it to me, but otherwise we'll proceed
- 11 with this. I'm not right now striking any of the testimony
- that came in. Frankly, a huge amount came in on Thursday. It
- 13 will be up to really the government's burden to figure out what
- 14 portions they believe are appropriately struck and then to
- 15 discuss whether the defense agrees not as to whether or not
- 16 they agree with the evidentiary ruling but given the Court's
- 17 parameters, and if the defense does not agree with any of it,
- 18 then I will just make a ruling.
- MR. DRATEL: There is also a waiver aspect of it.
- 20 THE COURT: There is a waiver aspect of it. We
- 21 haven't talked about that or briefed it. That is why I don't
- 22 want to do that right now. It is complicated because it is
- 23 interspersed. There are completely unobjectionable pieces
- 24 interspersed with objectionable. You will be able to say
- 25 Karpeles was out there. He had the computer expertise. He

- 1 owns Mt. Gox. There are going to be certain things that are
- 2 still going to be, I believe, in the record. We'll have to
- 3 take a look at how the Q and A's come out ultimately, but there
- 4 will be facts.
- 5 All right. Let's take up the two sidebar issues.
- 6 Mr. Turner.
- 7 MR. TURNER: Your Honor, I just wanted to make clear.
- 8 In terms of -- we can look at the transcript and come
- 9 up with proposed areas to strike. I just want to be able to do
- 10 that before redirect, because if certain testimony is not
- 11 stricken, then we would want to potentially redirect the
- 12 witness a certain way to cure testimony that did come in.
- 13 THE COURT: Can you have some of your colleagues help
- 14 you with highlighting what you think?
- MR. TURNER: Yes, your Honor.
- 16 THE COURT: And as little as possible.
- 17 MR. TURNER: Yes, your Honor.
- 18 THE COURT: I mean, there is one way of doing it which
- is, ladies and gentlemen, you heard the witness talking about
- 20 his belief and views and suspicions about an individual. You
- 21 should disregard those comments because his beliefs and views
- 22 and suspicions are not relevant. It will be for you to decide.
- 23 You are going to be presented with the evidence here as to this
- 24 defendant and anything else that's important for you to
- 25 consider, and you can decide whether or not that is sufficient

1	to draw those conclusions yourself.
2	That would be one way of doing it. And then we would
3	have to, for purposes of later on, determine if we have
4	questions later for the jury to have read back, whether or not
5	some of those pieces are then excised.
6	MR. TURNER: OK. So we'll take a look we'll have
7	somebody on our team take a look at that and see if we can
8	offer specific testimony to excise before redirect.
9	THE COURT: All right. If I understand it, there are
10	two matters at the sidebar?
11	MR. TURNER: Yes, your Honor.
12	(Continued on next page)
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1	(At the sidebar)
2	THE COURT: All right.
3	MR. TURNER: One is simple. One is more complicated.
4	The simple one is if my back is turned
5	(In open court)
6	THE COURT: You know, I'm sorry, could you it is OK
7	for you folks to talk, but could you talk outside because,
8	actually, we have a hard time hearing because we whisper up
9	here, or whisper lower so we can hear what we are saying here.
10	(At the sidebar)
11	MR. TURNER: So while counsel's back is turned as the
12	case is going forward, I have heard from multiple people on my
13	team now and multiple people in the audience that often during
14	sidebars the defendant is turning, making contact with his
15	family and speaking to his family in a way that multiple people
16	have told me seems geared toward generating sympathy. So I
17	would ask that any such communications be outside the presence
18	of the jury.
19	THE COURT: Can you speak to your client?
20	MR. DRATEL: OK. I mean, you know, obviously his
21	family is here. They are used to visiting him on a regular
22	basis and they are not going to be able to visit him during
23	trial because he is here.
24	MS. LEWIS: Because of his move they are not able to
25	visit him at all right now. They just got that paperwork. It

1	may be weeks before they see him, including his sister who is
2	in from Australia. This may be his only chance to have contact
3	with her.
4	THE COURT: OK. I am not concerned about, so long as
5	there is no inappropriate communication with him, just turning
6	and saying "Hi, mom" at some point when the jury is not in the
7	room, because there are lots of times now, for instance
8	when the jury is not in the room. But when the jury is in the
9	room, he should just continue looking forward.
10	By the way, we are going to move the we did move
11	the monitor. Terrific.
12	So you will tell him.
13	MR. DRATEL: I will.
14	(Pages 594 through 614 sealed by order of the Court)
15	(Continued on next page)
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1	(In open court)
2	THE COURT: We're going to go until 1 o'clock, as
3	opposed to 12:45. Because of the fact that the jury had to be
4	waiting around, I have had Joe order lunch for the jury to be
5	brought in sort of an attempt to do something for them. But
6	we'll go right 'til 1 o'clock. At 1 o'clock I have a
7	sentencing in here. It is a narcotics case. And so I will
8	need to have space, probably actually on this side because it
9	will be somebody who has a marshal there. People are welcome
LO	to stay for that but I will need room on the tables.
11	Go ahead and bring in the jury, Joe. Oh, the witness
12	Is the witness coming?
13	THE CLERK: Yes.
L4	(Pause)
15	(Continued on next page)
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1	THE	CLERK:	All	rise	as	the	iurv	enters.

- 2 (Jury present)
- 3 THE COURT: All right. Ladies and gentlemen, let's
- 4 all be seated.
- 5 And I want to apologize for our late start today. A
- 6 couple of different things result from that. We do have lunch
- 7 coming in for you folks. We will go to 1 o'clock and then
- 8 we'll stop for our lunch break. I do apologize. We try not to
- 9 have these kinds of things take up your time, and we'll try to
- use your time as efficiently as we can. We wouldn't have had
- 11 that delay unless it was necessary, and I do apologize.
- I want to remind you, sir, Mr. Der-Yeghiayan, that you
- 13 are still under oath.
- 14 THE WITNESS: OK.
- 15 JARED DER-YEGHIAYAN,
- 16 Resumed, and testified further as follows:
- 17 THE COURT: Mr. Dratel, you may proceed, sir.
- 18 MR. DRATEL: Thank you, your Honor.
- 19 THE COURT: Oh, one thing. I had a note to myself.
- 20 Ladies and gentlemen, from time to time in documents
- 21 you see redactions, which are just sort of black marks through
- 22 documents. That is just because certain information is
- 23 irrelevant, and so just don't even think about it. Just sort
- 24 of ignore it.
- 25 Proceed.

- 1 MR. DRATEL: Thank you.
- 2 CROSS-EXAMINATION (Resumed)
- 3 BY MR. DRATEL:
- 4 Q. Good afternoon, Agent Der-Yeghiayan.
- 5 A. Good afternoon.
- 6 Q. Have you ever heard of someone with a username "inlightof"?
- 7 A. I have.
- 8 Q. And have you ever identified that person?
- 9 A. No, I did not.
- 10 Q. And that was a person you were looking at at some point as
- 11 DPR, right?
- 12 MR. TURNER: Objection. Form.
- 13 THE COURT: Sustained.
- 14 Q. And we talked the other day about "peaceloveharmony,"
- 15 someone with that username, right?
- 16 A. Yes.
- 17 Q. That was someone who was, as you described it, sitting on
- 18 DPR's profile for a few hours a couple of days before
- 19 Mr. Ulbricht was arrested, right?
- 20 A. Yes.
- 21 Q. And you had asked your law enforcement colleagues whether
- 22 it was them, and the people on the arrest team, it wasn't any
- 23 of them, correct?
- 24 A. That is the reply I got, yes.
- 25 Q. And did you ever learn who peaceloveharmony was?

- 1 A. Not that I can recall.
- 2 Q. Now, was there a user or someone named Mr. Wonderful?
- 3 MR. TURNER: Objection.
- 4 Q. Do you recall that?
- 5 MR. TURNER: Objection. 401.
- MR. DRATEL: I didn't hear the objection. 6
- MR. TURNER: 401. 7
- THE COURT: Hold on one second. 8
- 9 I don't know why it would apply. I will allow a
- few -- let me allow a few questions to develop that. 10
- BY MR. DRATEL: 11
- Q. Mr. Wonderful was involved with Scout, correct? 12
- 13 A. Yes, he was.
- 14 Q. And who was Mr. Wonderful?
- MR. TURNER: Objection. Foundation. 15
- Q. If you know. 16
- 17 THE COURT: If you know. Just testify if you know.
- MR. TURNER: Objection to form. 18
- THE COURT: I will allow it. 19
- You made proceed. 20
- 21 A. Mr. Wonderful was operated by another HSI agent.
- Q. And was there a question -- was there a discussion between 22
- 23 Scout and DPR about Mr. Wonderful?
- 24 MR. TURNER: Objection. Form.
- 25 Q. In the forums or in the private messaging system that you

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- 1 were able to monitor?
- THE COURT: I will allow it. Overruled. 2
- A. I believe there was. 3
- 4 On the forums you are asking?
- 5 Q. No. Between DPR and Scout on the Silk Road system in one
- form or another. 6
- A. Later on I learned of that there was discussion between 7
- 8 them.
- Q. And that was one of the reasons for a falling out between
- 10 DPR and Scout?
- 11 MR. TURNER: Objection. Foundation.
- THE COURT: Yes. So that is sustained. 12
- 13 A. That --
- 14 THE COURT: No. That was sustained. So he will ask
- 15 another question.
- 16 THE WITNESS: Sorry.
- BY MR. DRATEL: 17
- Q. But there was talk between Scout and DPR about whether 18
- 19 Mr. Wonderful was law enforcement, correct?
- MR. TURNER: Objection. Foundation. 20
- 21 THE COURT: Well, I think that the issue is did you
- 22 actually review the communications between Scout and
- 23 Mr. Wonderful?
- MR. DRATEL: No, between Scout and DPR, your Honor. 24
- 25 THE COURT: Did you review the communications between

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- Scout and DPR? 1
- THE WITNESS: I can't recall if I did. I know there 2
- 3 were some that were shared at a later date, but I don't know if
- 4 there actually was, if I actually saw the screenshots or this
- 5 was something that was told to me.
- 6 THE COURT: I want you to put aside something that may
- have been told to you but in terms of what you recall seeing, 7
- 8 go ahead, and, Mr. Dratel, you can ask the question in that
- 9 context.
- 10 Q. There was discussion between DPR and Scout as to whether or
- 11 not Mr. Wonderful was law enforcement, right?
- MR. TURNER: The same objection. 12
- 13 THE COURT: Well, if he knows.
- A. I don't recall seeing screenshots. There may have been 14
- 15 some that were shared at a later date but I can't recall seeing
- them. 16
- Q. And do you recall that Mr. Wonderful and whether or not he 17
- 18 was law enforcement, or she, was the reason that DPR took over
- 19 Scout's account for awhile?
- MR. TURNER: Objection to form. Foundation. 20
- THE COURT: Sustained. You may re-ask it. 21
- 22 Q. Well, DPR took over Scout's account for awhile, correct?
- 23 A. Yes.
- 24 Q. And wasn't that in order to investigate the Mr. Wonderful
- 25 situation?

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- 1 MR. TURNER: Objection. 401.
- 2 THE COURT: I think the issue is do you have any
- 3 information regarding why DPR took over that account?
- 4 THE WITNESS: That was relayed through a source later
- 5 on, yes.
- 6 THE COURT: Let's put aside what you may have heard
- from a third, a person, a source. That's a person? 7
- 8 THE WITNESS: Yes.
- 9 THE COURT: OK. Did you see any information in
- 10 connection with your review of the screenshots of Silk Road
- that indicated to you, at least words on a page, as to why 11
- 12 DPR --
- 13 THE WITNESS: Took over that account?
- 14 THE COURT: Took over that account.
- THE WITNESS: Not that I could recall. 15
- THE COURT: All right. You may proceed. 16
- 17 MR. DRATEL: Thank you, your Honor.
- 18 (Pause)
- Could you look up Government's Exhibit 126A. 19
- It is in evidence. 20
- 21 A. OK.
- Q. Take a look at where it says, "Hey, gang," do you see that 22
- 23 post?
- 24 A. Yes.
- 25 Q. This is July 12, 2013, right?

Der-Yeghiayan - cross

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- 1 A. Yes.
- Q. So you reviewed a lot of communications involving --
- 3 withdrawn.
- 4 Here it says "Cirrus," right?
- 5 A. Yes.
- 6 Q. And Cirrus is the same as Scout, right?
- 7 A. The person that originally operated the Scout account
- 8 created the Cirrus account, correct.
- 9 Q. And this is kind of when they created the Cirrus account,
- 10 right?
- 11 MR. TURNER: Objection to form.
- 12 Q. It says "post," as far as we know?
- 13 THE COURT: I will allow it.
- 14 A. This is about the timeframe, yes.
- 15 Q. And you reviewed these; this is not when you were operating
- the account, right?
- 17 A. This is not when I was operating the account.
- 18 Q. So you reviewed a whole host of Cirrus and, before that,
- 19 Scout's messages, right?
- 20 A. There were other messages that I reviewed that were in the
- 21 account, yes.
- 22 Q. And one of the reasons you did that is because if you are
- 23 going to be playing that part, you really have to know what's
- 24 going on, right?
- 25 A. That is correct.

- 1 Q. So let's read it: "Hey, gang, we have a new moderator
- 2 going by the name Cirrus. We used to know him as Scout.
- 3 Cirrus has always been dedicated to our common goals and the
- 4 community at large and we've put what happened surrounding
- 5 Mr. Wonderful behind us so he can come back to the team."
- 6 Right?
- 7 A. Yes.
- 8 Q. So reading that, you had to find out what was going on with
- 9 Mr. Wonderful, right?
- 10 A. I was talking to that agent at the time so they had the
- 11 idea --
- 12 MR. TURNER: Objection. Hearsay.
- 13 THE COURT: Don't go into what your conversation was
- 14 with that agent, but you could talk about what steps you took.
- 15 Q. Did you go back and read posts having to do with
- 16 Mr. Wonderful?
- 17 A. I didn't have access to the Scout account to go back to
- 18 read that. I only had access to the Cirrus account.
- 19 Q. Now, the URL, the onion address for Silk Road, changed in
- 20 December of 2011, correct?
- 21 A. That sounds about right, yes.
- 22 Q. And also around that time Silk Road instituted a new
- 23 bitcoin system, right?
- 24 MR. TURNER: Objection. Foundation.
- THE COURT: Hold on for one second.

Der-Yeghiayan - cross

1	MR. TURNER: 804.
2	THE COURT: Well, if you know. As to everything, only
3	testify if you know a fact. Don't speculate or guess.
4	And so the question is do you know whether or not
5	around that time Silk Road instituted a new bitcoin system?
6	THE WITNESS: I don't recall about a new bitcoin
7	system.
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- 1 BY MR. DRATEL:
- Q. I'll show you what's marked as 3505-3602 and ask you just
- 3 to review the last paragraph and when you've done that, let me
- 4 know.
- 5 A. Okay.
- 6 Q. Does that refresh your recollection that as of December 30,
- 7 2011, Silk Road instituted a new bitcoin system?
- 8 A. I believe what it did is it -- it allowed multiple accounts
- 9 to deposit bitcoins, so it was something that was different
- 10 about the bitcoin system, yes.
- 11 Q. They instituted a change?
- 12 A. As far as I recall, yes.
- 13 Q. Now, in June of 2011, the site Silk Road went down for a
- 14 little bit, right?
- 15 MR. TURNER: Objection; time frame, form.
- 16 THE COURT: Hold on.
- 17 June of 2011?
- MR. DRATEL: Yes.
- 19 THE COURT: All right. If that's your recollection,
- 20 you may testify. Go ahead.
- 21 A. I wasn't aware of Silk Road at that time.
- 22 Q. That's not my question. You know that in 2011 the site
- 23 went down, right?
- 24 MR. TURNER: Objection; foundation.
- 25 THE COURT: Well, the foundation is only about what

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1 he -- I don't want you to say anything you don't know. At any

- 2 point in time over the course of your investigation, did you
- 3 learn that in June of 2011 -- did you learn whether or not in
- 4 June of 2011 a new bitcoin system was implemented?
- 5 MR. DRATEL: No. It's about the site going down now.
- THE COURT: Do you know whether or not the site went 6
- 7 down in June of 2011, not what you knew in June 2011, but later
- 8 on did you ever learn that there had been an outage?
- 9 THE WITNESS: There were posts that reflect that I
- 10 believe on the forums, and there's I think articles that said
- that, yes. 11
- Q. So that in June 5, 2011, the website posted a message 12
- 13 saying "Silk Road is currently closed to visitors; this will be
- 14 reviewed on July first and the site will probably be reopened
- sorry for the inconvenience." Right? 15
- MR. TURNER: Objection; foundation. This document is 16
- not in evidence. 17
- THE COURT: I think that he's talked about his 18
- 19 recollection.
- Did you ever determine whether or not the site had in 20
- 21 fact gone down?
- 22 THE WITNESS: I couldn't confirm it, no.
- 23 THE COURT: One way -- did you try one way or the
- 24 other?
- 25 THE WITNESS: There was no way for me to.

1 THE COURT: It might have gone down, it might not have

- 2 gone down. You don't know for sure?
- THE WITNESS: I don't know for sure. 3
- 4 THE COURT: You can continue.
- 5 Q. But that post was made, right?
- 6 MR. TURNER: Objection; hearsay.
- 7 THE COURT: I'm going to allow it.
- A. The post was made; yes. 8
- 9 Q. And there were posts --
- 10 THE COURT: Let me be clear, with that particular
- objection, that means that the witness is testifying about what 11
- 12 he saw or read. He doesn't know if it's true or not, but he
- 13 saw a post with those words on it that had that information on
- 14 it. Whether it's true or not is another question.
- Q. It could have been some other reason why the post was made, 15
- right? 16
- A. I'm sorry? 17
- Q. It might not have been a technical problem with the site. 18
- 19 It could have been another reason why that post was made,
- right? 20
- 21 MR. TURNER: Objection; calls for speculation.
- 22 THE COURT: Don't speculate. Sustained.
- 23 Q. And the silkroadmarket.org, the page that was available on
- 24 the ordinary Internet that you testified about, that stopped
- 25 operating in April of 2012, correct?

- 1 A. That's correct.
- Q. Now, with respect to forum posts, with respect to PGP keys
- 3 that we were talking about, right, last week, there's no
- 4 customized version of a PGP key? Withdrawn.
- 5 A PGP key is generated by a computer at random, right?
- 6 A. It's created when you create a new key; yes, it's created
- 7 by the computer.
- 8 Q. So it doesn't have any specific identifying information
- 9 about the person who is creating the key, in other words, their
- 10 initials or anything or numbers or any kind of -- it's not like
- a password where you would choose to put in the identifying
- information so that you'd remember it, right?
- 13 A. Just on the profile itself can you -- it's customizable to
- 14 enter in certain information, like a name or an email address.
- 15 Q. No, I'm talking about the PGP key.
- 16 A. Okay.
- 17 Q. The PGP key is not like a password in the sense that you
- 18 put in identifying information. It's generated by the
- 19 computer?
- 20 A. You're saying, like, the output?
- 21 Q. Yeah, the actual key, the text block?
- 22 A. Yeah. It's random digits and numbers; yes.
- 23 Q. And with respect to -- talked about computers and UTC time.
- 24 In fact, you yourself acknowledged in one of the chats that UTC
- 25 time -- you assumed that all the computers were on UTC time?

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- 1 Essentially the computers ran on UTC time, right?
- MR. TURNER: Objection; form, hearsay and relevance.
- 3 THE COURT: Hold on one second. Let me read it.
- 4 Why don't you restate the question. I'll allow a form
- 5 of that question.
- 6 Q. You recall a chat with DPR in which you said that
- 7 essentially all our computers are on UTC time?
- 8 MR. TURNER: Objection; form and foundation.
- 9 THE COURT: I will allow it.
- 10 You may answer.
- 11 A. I believe there was a chat, yeah, that we were talking
- 12 about the servers for Silk Road.
- 13 Q. I'll show you what's marked as Defendant's F for
- identification and ask you just to review it.
- 15 A. Okay.
- 16 Q. Do you recognize it?
- 17 A. It's a screen shot that I would have taken of a chat that
- 18 was on the computer --
- 19 Q. Between you and DPR?
- 20 A. No, the person that operated before.
- 21 Q. And so, I --
- 22 MR. DRATEL: I move it in evidence, your Honor.
- 23 MR. TURNER: I have several objections, first "the
- 24 person who operated before" needs to be clarified. And if it's
- being offered for truth, then we object on hearsay grounds.

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1 THE COURT: Somebody needs to hand me a copy of this

- 2 document.
- 3 MR. DRATEL: I'm sorry.
- 4 THE COURT: That's all right. That's okay. I didn't
- 5 know if I needed to look at it. I have the witness'. Let me
- 6 take a quick look.
- 7 All right. As of August 2, 2013, were you cirrus?
- 8 THE WITNESS: August 2, I was; yes.
- 9 THE COURT: All right. And how about July 23?
- 10 THE WITNESS: I was not.
- 11 THE COURT: You were not cirrus on July 23rd?
- 12 THE WITNESS: No.
- 13 THE COURT: All right. Did you take this screen shot
- 14 that's been marked as Defense Exhibit F as in frank?
- 15 THE WITNESS: Yes, I believe.
- 16 THE COURT: And you took it on or about August 2 at
- 17 the top left?
- THE WITNESS: That would be correct; yes.
- 19 THE COURT: Was it a true and accurate reflection of
- 20 what appeared on that page at the time you took it?
- 21 THE WITNESS: It is.
- 22 THE COURT: All right. I will allow this in, but the
- 23 content of the messages themselves are not in for the truth,
- 24 but you can proceed, Mr. Dratel.
- 25 MR. DRATEL: Thank you, your Honor.

- 1 (Defendant's Exhibit F received in evidence)
- Q. See where it says "cirrus." It says "I always just assume 2
- 3 we all live in UTC (or our computers anyway.)" Right?
- 4 A. I do, yes.
- 5 Q. And that's because essentially computers can be configured
- 6 to run on any timezone, right?
- 7 MR. TURNER: Objection; foundation.
- THE COURT: Sustained. 8
- 9 Q. A computer can be configured so that the timezone on the
- 10 computer can be anything that the operator inputs, right, the
- person who is operating the computer? 11
- A. That's correct. 12
- 13 Now, we talked -- you said that you had seen some messages
- 14 in which the DPR PGP key had not been validated, correct?
- 15 A. I believe there were times that he -- other people weren't
- able to validate a signed message by him, but then that would 16
- follow up with him I think reissuing another signature. 17
- MR. TURNER: Objection; hearsay. 18
- Q. You saw this on the site? 19
- THE COURT: The objection is sustained and that answer 20
- is struck. 21
- 22 Q. But you saw that on the site?
- 23 THE COURT: Why don't you reask the question and then
- 24 we'll get a clean --
- 25 Q. There were some times when the signature was not valid,

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- 1 correct?
- 2 MR. TURNER: Objection; foundation.
- 3 THE COURT: Let's start the question over again and
- then we'll take it one by one, because if he saw with his own 4
- 5 eyes these kinds of things, then he can testify to it.
- 6 Mr. Dratel, you may proceed.
- 7 MR. DRATEL: Thank you, your Honor.
- Q. So you saw instances in which the PGP key was not validated 8
- 9 from a message from DPR, correct? You saw that on the forum?
- 10 MR. TURNER: Same objection; form and foundation.
- THE COURT: First of all, did you ever see -- were any 11
- of your messages that you tried to validate not validated? 12
- 13 THE WITNESS: Not that I did; no.
- 14 THE COURT: During the course of the time that you
- were using the Silk Road website, did you become aware of 15
- others who at least indicated that they had messages that had 16
- 17 not been validated?
- THE WITNESS: There were times that there were posts 18
- 19 made that the -- that another user might say that they can't
- validate a signature. 20
- 21 THE COURT: Did you follow up to determine whether or
- 22 not you could validate that particular message on your own?
- THE WITNESS: I did not. 23
- 24 THE COURT: So you don't know whether it's, in fact,
- 25 the case that they couldn't validate it or if they were just

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- 1 saying that?
- 2 THE WITNESS: I don't know why it wasn't validating
- 3 for them at the time.
- 4 THE COURT: But you saw it there? You saw the posts?
- 5 THE WITNESS: I did see the posts.
- THE COURT: All right. 6
- 7 Q. Government Exhibit 127B, please, if we could focus on the
- 8 top part.
- 9 Do you see the part right above 6:12:15 p.m. where it
- says "encrypted OTR chat initiated." And then it says "dread@" 10
- and there's an onion address, and it says "identity not 11
- 12 verified." Right?
- 13 A. I do.
- 14 Q. And that essentially comes before every one of these Pidgin
- chats, right? 15
- A. I believe that, yeah, it was on every time that we 16
- 17 initiated a chat.
- Q. And you said you used a program called Adium, right? 18
- 19 A. That's correct.
- Q. And Adium gives you the ability to authenticate the other 20
- 21 side of the chat, correct --
- 22 A. I'm not aware --
- 23 Q. -- in a way that can verify what's not verified on that?
- 24 I honestly don't know if it can or cannot.
- 25 Q. But you never did that -- you didn't use any kind of

1 verification process in your chats with DPR, correct, like

- 2 that?
- 3 A. No, I did not.
- 4 Q. And on your side, you said that there were certain accounts
- 5 that could have more than even one agent working, right?
- 6 A. What type of accounts?
- 7 Q. In other words, Silk Road accounts; there are certain Silk
- 8 Road accounts that were operated by more than one agent?
- 9 A. There were ones from time to time, yes, they were operated
- 10 by multiple agents.
- 11 Q. So there's nothing to tell you whether on the other side of
- 12 that, an unverified chat, whether there's more than one person
- or who it is on the other side, correct, other than someone
- 14 coming on as dread, right?
- 15 A. There's no way of knowing how many people are operating
- 16 that, no.
- 17 Q. Now, I want to go to Government Exhibit 130, please,
- 18 Government Exhibit 130, and this is the piece of paper
- 19 recovered from the trash from Mr. Ulbricht's apartment in San
- 20 Francisco when you searched it after his arrest, right?
- 21 A. Yes, it is.
- 22 Q. And it's got notes about ratings, right?
- 23 A. That's correct.
- 24 Q. Let's go to Government Exhibit 131, please. So if we go
- down to the bottom, the bottom of -- I guess also 130A, no.

- 1 I'm sorry. One second. If we can enlarge that a little bit.
- 2 So this a process, going to the first post, and the
- 3 posts go from bottom to top essentially, not chronologically.
- 4 The oldest post would be at the bottom and the newest post
- 5 would be at the top?
- 6 MR. TURNER: I don't recognize this exhibit.
- THE COURT: What exhibit is this? 7
- MR. DRATEL: 131. 8
- 9 THE COURT: GX 131.
- 10 MR. TURNER: I see. Okay. Third page.
- THE WITNESS: Yes, I believe so. 11
- 12 Q. So, the first date that this starts is in August, right,
- 13 2013?
- 14 A. For this --
- Q. August 11, 2013? 15
- A. Yes, I believe so. 16
- 17 Q. And it talks about undergoing an overhaul of the ratings
- system, right? 18
- 19 A. It does.
- Q. And this is DPR initiating it, right? 20
- 21 A. It is.
- Q. And then there's another post on the 31st of August, right? 22
- 23 A. Correct.
- 24 Q. And then there's another post on the 12th of September,
- 25 right?

- 1 A. Yes.
- Q. And these posts contain detailed discussion mostly from DPR
- 3 about ideas for the ratings overhaul, right?
- 4 A. They do.
- 5 Q. So that's been going on as of the date of Mr. Ulbricht's
- 6 arrest, it's been going on for seven weeks or so, right?
- 7 A. Yes.
- 8 Q. And these handwritten notes found in the trash are related
- 9 to a project that DPR has been posting about for two months?
- 10 A. It appears so, yes.
- 11 Q. And he needed to take notes from this?
- 12 MR. TURNER: Objection; calls for speculation,
- 13 foundation.
- 14 THE COURT: Sustained.
- 15 Q. Now, an important part of your investigation was trying to
- find money, right, bitcoin, correct?
- 17 A. Yes, it was.
- 18 Q. And we went back on Thursday, bitcoin is anonymous but
- 19 there's a block chain that has every transaction, right?
- 20 A. Yes, it does.
- 21 Q. And it's public?
- 22 A. Yes, it is.
- 23 Q. At some point, in October of 2012, Silk Road split some of
- 24 its accounts up?
- 25 MR. TURNER: Objection; form and foundation.

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- 1 THE COURT: Hold on one second. Sustained.
- 2 You can come back at it.
- 3 Q. Did your investigation establish that Silk Road had split,
- 4 based on your analysis of the block chain of Silk Road looking
- 5 for accounts that could be linked to Silk Road, that Silk Road
- had split a main account into other accounts? 6
- 7 MR. TURNER: Objection; same objection, form.
- THE COURT: Sustained. 8
- 9 Q. At some point you identified some of the Silk Road
- 10 accounts, correct?
- A. Yes, there were accounts we believed belonged to Silk Road. 11
- 12 Q. That was in April 2012, right?
- 13 I believe the date is -- sounds right, yes.
- 14 Q. And part of what you're looking for is movement of
- bitcoins, people cashing out accounts in unusual amounts, 15
- correct, in large amounts? 16
- 17 A. We were trying to see if we could trace the funds going in
- to see if it would hit something that would look like it 18
- 19 belongs to the website and we were also trying to trace funds
- 20 out of the website, too.
- 21 THE COURT: Mr. Dratel, when you reach a stopping
- 22 point, we're at 1:00 now.
- 23 MR. DRATEL: Okay. We can stop now.
- THE COURT: I apologize, but we're going to take lunch 24
- 25 now. I know we just started about 40 minutes ago. We'll come

Der-Yeghiayan - cross

1	back at 2:00. We're still going to get you out on time today.
2	We're not going to extend the day at all. You'll get out right
3	as we had previously said, 5:00.
4	I want to remind you not to talk to each other or
5	anybody else about this case. Thanks very much. See you after
6	lunch.
7	(Jury excused)
8	(Continued on next page)
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- 1 (In open court; jury not present)
- 2 THE COURT: The witness can be excused for lunch, as
- well. 3
- 4 (Witness temporarily excused)
- 5 THE COURT: Ladies and gentlemen, be seated for a
- 6 moment. I have a matter in this room right now. I just want
- to raise one thing. You folks may want to raise something and 7
- let's do it quickly; otherwise, we'll take it up just before 8
- 9 two.
- 10 What I want to raise is I see the government now is
- objecting a lot, as is your right to do if you believe the 11
- questions are objectionable. It is a difference from how 12
- 13 things were being handled before.
- 14 I think you'll do what you need to do, but if there's
- 15 anything that people believe they can do in terms of the
- formulation -- now, that you know, Mr. Dratel the government is 16
- going to object --17
- MR. DRATEL: On every question, yes. 18
- 19 THE COURT: In terms of form, you can refrain some of
- the questions and we can avoid some of that. That was not the 20
- 21 way we were proceeding before. There was a little more leeway
- given to people to speak in sort of regular formed sentences, 22
- 23 but I'm not suggesting the government doesn't have a right to
- 24 object. You do. But we'll just all take into consideration as
- 25 we figure out how whether it's going to continue to each

1 question because it will take longer so you might want to pick

- 2 a few.
- 3 MR. DRATEL: The government is free to do what it
- 4 wants to do.
- 5 MR. TURNER: I don't want to go down the same road we
- 6 went before.
- 7 THE COURT: I understand. I think that there are
- 8 objections which are objections that you really need to make,
- 9 and then there are objections where there certainly may be a
- 10 legal basis for it, but the better part of valor is to stand
- 11 down.
- 12 You'll make your decision and what I mean, Mr. Dratel,
- in terms of the government being free to do what it wants to do
- is only insofar as anybody can object when you folks believe
- 15 that you need to do so to preserve the record, and that's an
- important thing for you folks to do. Everybody needs to do it
- 17 if you believe it's important, but there are lots of objections
- 18 that are neither here nor there ultimately. You guys will
- 19 decide. The rules are no different from the government than
- they are for the defense.
- 21 Let's take our lunch break and we'll come back at
- 22 2:00.
- 23 (Luncheon recess)
- 24 (Continued on next page)

25

1	AFTERNOON SESSION
2	2:08 p.m.
3	(In open court; jury not present)
4	THE COURT: We are still waiting for one juror.
5	Actually, I have one jury matter and I want to discuss with you
6	folks how to deal with the struck testimony.
7	On the jury matter, there's one juror who has got
8	apparently issues with her place of employment which will
9	not their HR policy and whether or not we can overcome this
10	is TBD, we're going to try to overcome this indicates that
11	they can have two weeks paid for jury service and then after
12	that it has to come out of her vacation. And that may or may
13	not present certain issues for this juror. So we're trying to
14	determine whether or not her place of employment would see fit
15	to make an exception in that she's already been impanelled on a
16	jury, and it's not going to end within the time frame that
17	she's got.
18	If they say no, then we'll have to determine how we
19	want to approach her about that. In discussions with counsel,
20	the Court will discuss that with counsel, how people propose we
21	should proceed and whether or not, if she is very concerned,
22	whether or not on that basis we do anything about that,
23	including replacing her with one of the alternates. That's to
24	be determined. I just wanted to flag for you that that issue
25	has come up today.

1 I have received from the government an email that was

- 2 copied to counsel, all counsel, that has their proposal as to
- 3 excerpts to be stricken based upon the Court's prior ruling.
- 4 Mr. Dratel had mentioned before that the Court had not
- 5 yet entertained arguments as to waiver, and that is correct, or
- any other arguments other than rearguing the Court's 6
- evidentiary ruling. Also I need to know how soon we're going 7
- 8 to have to deal with this when the redirect is likely to begin.
- 9 Mr. Dratel, let's take the last question first. How
- 10 much more on cross do you have of Mr. Der-Yeghiayan?
- MR. DRATEL: With the exception of one question that 11
- I'll ask the Court, which is whether I'm going to go at all 12
- 13 into the second person, I'm not sure whether I'm allowed to go
- 14 at all into the second alternative suspect, whether that's
- something --15
- THE COURT: The main issue that we had dealt with was 16
- with the mises.org piece. 17
- 18 MR. DRATEL: Right.
- 19 THE COURT: If there are other aspects of it that I'm
- unaware of, we can take it step by step and see. 20
- 21 MR. DRATEL: So, between an hour, an hour and-a-half I
- 22 quess.
- 23 THE COURT: So probably then, it's likely to be a time
- for break, but do you want to now preview your waiver argument? 24
- 25 I think I understand just with the word "waiver" possibly the

1 contour of what you're getting at, but I'd like to give you a

- 2 chance to state it for the record. We can do it at the break
- 3 if you'd rather not do it right now.
- 4 MR. DRATEL: I can do it at the break in a way
- 5 that -- the waiver is really three parts: One is, they didn't
- object, and you can't put that genie back this the bottle in 6
- 7 any respects. The second is, they're not objectionable in many
- respects even under the Court's ruling. And the third would be 8
- 9 that, you know, it changes the whole nature of how an
- 10 examination proceeds and that's one of the reasons why you have
- to object contemporaneously because then you can't go back and 11
- reconstruct it in a manner that then undoes things that you 12
- 13 could have changed.
- 14 So all of that is a factor in the waiver argument and
- the Court said on Thursday that it was out there already, so, 15
- 16 you know, --
- 17 THE COURT: The fact that Mark Karpeles exists as a
- 18 potential individual as to whom there is some evidence that
- 19 people can draw inferences from, that would not be gone from
- the case. Even with the government's suggestions, there is 20
- lots of evidence in terms of questions that you asked that was 21
- 22 perfectly appropriate in that regard.
- 23 MR. DRATEL: Yes. And I think all appropriate in the
- context of -- not only in the context of alternative suspect, 24
- 25 but also in the context of the conduct of the investigation,

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1 because at the end of the day, we're going to have a comparison

- 2 with the investigation of Mr. Ulbricht and the conclusions that
- 3 were drawn and the investigations of at least two other people
- 4 and the conclusion that were drawn, and at the end of the day,
- 5 the only thing that's going to be a factor for the government
- 6 is something that no one can trust. That's part of the whole
- 7 defense, and that's part of what these questions are about.
- 8 And it's perfectly appropriate to ask an agent and a
- 9 law enforcement officer about the conduct of his investigation
- 10 and how it proceeded and even --
- 11 THE COURT: I don't want to reargue the evidence.
- MR. DRATEL: I know, I'm just saying, the notion that
- 13 now that there's no waiver when these things come in and is
- 14 just -- I mean, there has to be some notion of waiver in the
- 15 context of a trial in the sense of what it means to have a
- 16 contemporaneous objection and what it means not to have a
- 17 contemporaneous objection.
- 18 THE COURT: Mr. Turner.
- 19 MR. TURNER: Your Honor, the trial has gone fast. You
- 20 wish you had all the law at your fingertips. I think the Court
- 21 was inclined to think a lot of the testimony was admissible,
- 22 which after further review is now clearly inadmissible.
- It's not too late for the defendant in that we're not
- 24 past cross. We're still in the middle of cross. If the
- 25 defense has further inquiry that's admissible that's proper

1 about Mr. Karpeles, the defense can still pursue that, so

- 2 there's no prejudice to striking the prior testimony.
- 3 And the problem with leaving it in is there's very
- 4 clear circuit law that if hearsay like that comes in, the
- 5 curative admissibility doctrine applies and the government can
- 6 get equivalent hearsay in on redirect. So the government
- 7 certainly would inquire of Special Agent Der-Yeghiayan in the
- 8 same fashion that the defense inquired on cross about all the
- 9 reasons that he now believes the defendant is guilty, and that
- 10 would certainly be appropriate. And I think that was what your
- 11 Honor wanted to avoid by striking the testimony that's
- objectionable that came in on Thursday.
- 13 THE COURT: So here is what we're going to do --
- 14 MR. DRATEL: Just one other thing.
- 15 THE COURT: Yes.
- 16 MR. DRATEL: They knew full well what was in the 3500.
- 17 They cannot -- it cannot be that this was not on the radar for
- 18 them, then to sit by and let it all come in and then completely
- 19 eviscerate the defense after the fact is unfair, and that's a
- 20 waiver.
- 21 They knew better than anyone what was in the context
- 22 of my questions and what was in the context of Agent
- 23 Der-Yeghiayan's answers.
- 24 THE COURT: Mr. Turner.
- 25 MR. TURNER: I would say never in a million years

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1 would I have imagined that the defense would be trying to

- 2 allege that Mark Karpeles framed Dread Pirate Roberts. I don't
- 3 think that was clear from the opening and that was not apparent
- 4 to the government until the questioning came in that way. So
- 5 the government I don't think was put on notice by the opening
- 6 alone.
- 7 THE COURT: My basis for my ruling is not that the
- government should not have anticipated; that they may well have 8
- 9 anticipated it. They should have objected, but they didn't.
- 10 We are now where we are.
- We have had an objection that we have now talked about 11
- extensively, and I will strike the testimony that is indicated 12
- 13 in the government's email to the Court, but not right now. I
- 14 say that to you folks so that you can plan the remainder of
- 15 your cross and the government can plan its redirect as
- appropriate. 16
- 17 I do not, however, plan to point the jury to the
- 18 specific Q and A's that I'm striking, unless you folks make
- 19 arguments that that's what I should do.
- My intent, which I intend to do not right now, is to 20
- 21 give the jury a general instruction about suspicions and
- conclusions that the agent reached are struck from the record 22
- 23 and then to provide clear indication by line to the court
- 24 reporter and to everyone here as to what is struck from the
- 25 record, but I don't think it stands in anyone's interest to

- 1 have it be put on to the screen in terms of exactly what's
- 2 struck from the record. That seems to indicate taking away and
- 3 giving more weight to it all at the same time. So I think it
- 4 actually has issues where it compounds the problem.
- 5 But we can deal with that, the method, at another
- time. And when I say another time, it won't be a long time, 6
- 7 but in terms of being able to understand what to proceed with
- right now, people should proceed with that view and to 8
- 9 construct the remainder of your cross.
- 10 If it goes on longer than you were anticipating,
- Mr. Dratel, as a result, then I understand. 11
- MR. DRATEL: I don't know that I'm prepared to do it 12
- 13 for this reason: First of all, there are facts here and
- 14 factual answers and factual questions that the government has
- included that should not be stricken under any circumstances. 15
- THE COURT: I have reviewed them and I do believe that 16
- what they indicated they would strike is consistent with my 17
- 18 ruling. There are pieces that are around it, and I assume
- 19 you've got the same shaded portions that I have --
- MR. DRATEL: Yes. 20
- 21 THE COURT: -- that are not struck and appropriately
- 22 so, and that would remain in terms of MtGox and Mark Karpeles.
- 23 I mean, he's not eliminated from the record. And you'll
- 24 certainly be able to argue whatever inferences you think you
- 25 can argue.

- 1 MR. DRATEL: But there are other aspects of this that
- 2 are simply not -- that are factual, such as citizenship, such
- 3 as the part on page 506 and 507, which is about the conduct of
- 4 the investigation. It has nothing to do with --
- 5 THE COURT: I believe the government has, consistent
- 6 with my lengthy ruling this morning, cabined the material
- 7 appropriately. So I'll look at each of the individual Q and
- 8 A's again, but you should proceed right now as if those pieces
- 9 are going to be struck from the record.
- 10 MR. DRATEL: I'm not sure I can proceed on this level
- 11 because now I have to go back and reconstruct all this material
- 12 that was unobjected to. I have to go back and look at parts of
- the cross that were already finished and done and then
- 14 reconstruct it. I can go on with my cross right now, but then
- 15 I'd like a break until tomorrow.
- 16 THE COURT: No. I'm done with this issue. If the
- 17 government had objected timely at the first Q and A, we
- 18 wouldn't be having this issue right now because it would have
- 19 been highlighted on the basis of suspicion, conjecture and
- 20 belief right then as opposed to going on.
- 21 MR. DRATEL: And I would have rephrased the question.
- 22 THE COURT: I'm saying go back and you can rephrase at
- 23 the questions right now.
- 24 MR. DRATEL: But I need time to look at this. This is
- 25 seven or eight different pieces.

1 THE COURT: We have been dealing with the possibility

- 2 that this very information could be struck since Thursday
- 3 night.
- 4 MR. DRATEL: No. They didn't identify this until 20
- 5 minutes ago.
- THE COURT: No. It was obvious to me and it should 6
- 7 have been obvious to you folks that when we were dealing with
- 8 an objection about a type of testimony, that one potential
- 9 result, particularly in light of the government's letter when
- 10 they made an application to strike, is that certain things
- would be struck. The only question was what. 11
- And therefore, this should not be a big shock in terms 12
- 13 of what's being struck. I'm not suggesting that you should
- 14 like it or agree with it, but it's how we're going to proceed.
- 15 MR. DRATEL: I want the equivalent so that -- I just
- want it to be equivalent, that's all, so that they can sit on 16
- 17 their hands after providing all the 3500 material knowing
- 18 exactly where the examination is going, they don't have to do
- 19 that and now on the fly I have to do this. I don't think
- that's equivalent, your Honor. I'm sorry. 20
- 21 THE COURT: I think we have the way we're going to
- 22 proceed in mind.
- 23 Do we have a full jury?
- THE DEPUTY CLERK: We do. 24
- 25 THE COURT: Let's bring out the jury. Let's get

F1kgulb3	Trial
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1	Mr. Der-Yeghiayan back in the courtroom.	Mr. Der-Yeghiayan,
2	can you folks get him.	
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- 1 (In open court; jury present)
- 2 THE COURT: When you get to your seat, let's all be
- 3 seated.
- Mr. Dratel, you may proceed, sir. 4
- 5 MR. DRATEL: Thank you, your Honor.
- CROSS-EXAMINATION (Continued) 6
- BY MR. DRATEL: 7
- Good afternoon, Agent Der-Yeghiayan. 8
- 9 Good afternoon.
- 10 Going back to Mark Karpeles, he had -- he had an associate
- named Ashley Barr, correct? 11
- MR. TURNER: Objection; foundation. 12
- 13 THE COURT: If he knows.
- I believe he had an employee named Ashley Barr. 14
- Q. His right-hand man essentially? 15
- MR. TURNER: The same objection. 16
- A. That is what I believed in 2012, yes. 17
- THE COURT: What I want you to do is try to, if you're 18
- 19 going to go into conclusions or beliefs, to stay away from
- those to the extent that you're conjecturing. 20
- 21 If you've learned information during the course of
- your investigation that is of the type you would rely upon, 22
- 23 then you may testify to that.
- 24 THE WITNESS: Okay.
- 25 THE COURT: So if you know it, you know it; but if you

1 don't know it, you're conjecturing. And let us know that, all

- 2 right?
- 3 THE WITNESS: Okay.
- Q. So it's based upon your investigation, correct? 4
- 5 A. Yeah, based upon my investigation, I saw that there was a
- later on falling out between them, that they weren't as close 6
- as I originally thought they were. 7
- 8 Q. But initially, your investigation established that he was a
- 9 right-hand man to Mr. Karpeles, right?
- 10 MR. TURNER: Objection, your Honor.
- THE COURT: Sustained. 11
- Q. On the type of information that you would rely on in your 12
- 13 investigation, that's the type of information you had
- 14 establishing that he was Karpeles' right-hand man, correct?
- MR. TURNER: Objection; form and foundation. 15
- THE COURT: Sustained. 16
- Let me ask it this way: 17
- Do you have any independent information that this 18
- 19 person, Barr, is a right hand or close associate of
- Mr. Karpeles? 20
- 21 THE WITNESS: I don't.
- 22 THE COURT: All right. I take it you never spoke to
- 23 this associate?
- 24 THE WITNESS: I never did, no.
- 25 THE COURT: All right. Move on.

- 1 Q. Mr. Barr worked for Mr. Karpeles, right?
- 2 MR. TURNER: Objection; foundation.
- 3 Q. Based on your investigation --
- 4 THE COURT: Here's what we're not going to do. What
- 5 we're not going to do is -- he's not going to speculate.
- 6 MR. DRATEL: I'm not asking him to speculate.
- 7 THE COURT: If you know, then you may testify.
- 8 Otherwise, just tell us you don't know.
- 9 A. He did work for him.
- 10 Q. And during the time period that we're talking about, right,
- 11 2011, summer of 2012, right?
- 12 A. Around the time period, yes.
- 13 Q. And Mr. Barr is a Canadian citizen, correct?
- 14 A. Yes, he is.
- 15 Q. And has a degree in computer science, correct?
- 16 MR. TURNER: Objection; foundation.
- 17 THE COURT: If he knows he's been -- he seems to have
- 18 knowledge from some basis.
- 19 A. From what I found on the open Internet, yes, he does.
- 20 MR. TURNER: Objection; hearsay.
- 21 THE COURT: That answer is struck.
- 22 If you learned something only by virtue of something
- 23 that's unsubstantiated on the Internet, then we need to know
- 24 that. If it's something that you're basing on something that's
- reliable, then that would be helpful.

1 Why don't you build a foundation as to what the source

- of his knowledge is and then we can proceed.
- Q. What's the source of your knowledge about Mr. Barr's
- 4 education?
- 5 A. It came from an Internet page.
- 6 Q. Was it his LinkedIn page?
- 7 MR. TURNER: Objection; hearsay.
- 8 A. I believe it might have been his LinkedIn page.
- 9 MR. TURNER: Objection; hearsay.
- 10 THE COURT: I'm allowing him to at least figure out
- 11 whether or not he's got any information.
- And it says you've got it from a LinkedIn page, right?
- 13 THE WITNESS: I believe it might have been. I don't
- 14 really recall if there was something that helped me.
- 15 Q. You looked at his LinkedIn page, right?
- 16 A. I did, yes.
- 17 Q. And he was also an expert in Linux, correct?
- 18 MR. TURNER: Objection.
- 19 THE COURT: Sustained.
- 20 MR. TURNER: Hearsay.
- 21 Q. Based on your investigation --
- 22 THE COURT: No, you can't get in the truth of what his
- 23 experience is through this witness. Let's have a side bar and
- 24 we'll deal with it.
- 25 I apologize, ladies and gentlemen of the jury. I

Der-Yeghiayan - cross

1	really do. These are complicated issues. Trials are
2	complicated things. Each side is doing the right thing by
3	raising these, and I just need to make sure that we proceed
4	carefully, all right, but I do apologize.
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F1kgulb3 Der-Yeghiayan - cross

1 (At the side bar) THE COURT: I don't want to revisit everything we've 2 3 been through. I know that the defense does not agree with my rulings and so I understand that. What I would like you to do 4 5 is, you can make a proffer during a break or in a letter as to 6 what you would ask that you understand I'm precluding you from asking so I'll confirm it, so you've got it preserved for 7 8 appellate purposes. 9 But right now, my ruling is you can't use this witness 10 about what he's read on the open Internet to confirm that certain kinds of expertise were or were not within the -- were 11 not held by Mr. Barr or Mr. Karpeles. 12 13 This witness is reviewing things on LinkedIn and he can't then say he was an expert in Linux. He can't. He can, 14 you know, the most that he can do, and you'd never be able to 15 rely upon it, to state he was an expert --16 17 MR. DRATEL: I'm fine with the notion that everything 18 that's on the Internet is unreliable and that goes for 19 everyone, and that goes for all their evidence, too. And I'm going to move to strike all of their evidence because it's all 20 21 Internet. 22 THE COURT: What you need to do is you need to go 23 back, because there's a difference between something appearing

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on an Internet where we've gone through each of the evidentiary

issues, for instance, a page that says brown heroin and

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1 something where we're extrapolating from a LinkedIn page which,

- 2 by the way, has got all kinds of Vayner issues, that he is in
- 3 fact an expert in Linux. I have no idea who put that there,
- 4 whether he put that there or somebody else put that there, he
- 5 being Mr. Barr.
- 6 MR. DRATEL: It's not a Vayner issue because Vayner
- was about the website itself. The Russian version of Facebook 7
- had not been established. If it was Facebook, they would have 8
- 9 let it in.
- 10 THE COURT: I don't know enough about LinkedIn. I'm
- not a LinkedIn user myself, so as to the indicia of reliability 11
- of who can edit, I don't know whether or not this person is or 12
- 13 is not an expert in Linux. I have no idea. You can call Barr
- 14 and find out what his expertise is. I don't know where this
- fellow lives. 15
- MR. DRATEL: He's Canadian. I have no subpoena power 16
- over him. 17
- THE COURT: I don't know where he's located. If he's 18
- 19 in New York City, he can be down the street for all I know.
- MR. DRATEL: He's in Japan. 20
- 21 THE COURT: My point is, you can't get that kind of
- 22 thing in. What other things are we likely to confront so we
- 23 don't have back and forth that gets heated in front of a jury?
- MR. DRATEL: Talking about Karpeles' credentials? 24
- 25 THE COURT: You can get in that there may have been

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Der-Yeghiayan - cross

1	information that he saw that indicated certain things, but I
2	will give an instruction that we have no idea that it's true
3	and you can't then
4	MR. DRATEL: We don't know what the basis is.
5	THE COURT: Hold on. Let me say I want to make sure
6	that you understand what you can't do is get from this witness
7	Karpeles was an expert in X, Y or Z and then cite that in your
8	closing that this fellow was an expert in X, Y or Z. I have no
9	idea whether this stuff accurate or not on the Internet.
10	MR. DRATEL: Let's find out from him where he got it
11	from because it may be that he didn't get it from the LinkedIn
12	page. Maybe he did other research.
13	THE COURT: If he did, if you can build a foundation,
14	then you can build a foundation. If he checked in with a
15	university, for instance, and found out from the University of
16	Ottowa that this person had received a degree in computer
17	science, that's a different kettle of fish than looking on the
18	Internet and surmising or a news article.
19	MR. DRATEL: All right.
20	THE COURT: Build a foundation.
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F1kgulb3 Der-Yeghiayan - cross

- 1 (In open court; jury present)
- 2 BY MR. DRATEL:
- 3 Q. Now, you did research on certain software platforms,
- 4 correct?
- 5 A. Can you be more specific?
- 6 MR. TURNER: Objection; form.
- 7 THE COURT: He can answer that question.
- 8 You may answer.
- 9 A. I'm sorry. Can you --
- 10 Q. You did research on certain software platforms, correct?
- 11 A. In what context?
- 12 Q. Well, MediaWiki, right, M-E-D-I-A-W-I-K-I, correct?
- 13 A. I did look into that; yes.
- 14 Q. And you found that there were similarities between Silk
- 15 Road market and a forum associated with Mark Karpeles, correct?
- 16 A. It was --
- 17 MR. TURNER: Objection; foundation on the research
- 18 issue.
- 19 THE COURT: There is a way of getting at this.
- 20 Did you look at the MediaWiki software platform?
- 21 THE WITNESS: I looked at its website from MediaWiki,
- 22 yes.
- 23 THE COURT: Did you look at the platform it was built
- 24 on?
- 25 THE WITNESS: I didn't really go too deep into the

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- 1 software.
- 2 THE COURT: Whether you went too deep or at a surface
- 3 level, did you look at it at all?
- 4 THE WITNESS: I had looked at particular websites that
- 5 were running MediaWiki; yes.
- THE COURT: All right. And did you look at any 6
- 7 websites that were run by Mark Karpeles?
- 8 THE WITNESS: Yes, I did.
- 9 THE COURT: Did the websites that were run by Mark
- 10 Karpeles utilize any of the same features which you had seen
- from MediaWiki? 11
- THE WITNESS: I saw the same features. I believe it 12
- 13 was the same as the Silk Road Wiki had the same features as a
- 14 website that Mark Karpeles was hosting that had MediaWiki, too.
- 15 THE COURT: So you perceived, by looking at it,
- certain features on MediaWiki as you did with the Silk Road? 16
- THE WITNESS: It was the same version number, I 17
- believe. 18
- 19 THE COURT: The same version number?
- THE WITNESS: Yes. 20
- 21 THE COURT: You may proceed.
- 22 Q. That was 1.17, right?
- 23 I believe that was it; yes.
- In fact, it wasn't the latest version at the time? It was 24
- 25 an older version, correct?

F1kgulb3 Der-Yeghiayan - cross

- 1 MR. TURNER: Objection; time frame.
- 2 THE COURT: Overruled.
- 3 Q. At the time you were looking in 2012, 2013?
- 4 A. It was an older version when I did observe it; yes.
- 5 Q. Right. So both the Karpeles site and silkroadmarket.org
- 6 were operating on the same MediaWiki version that had since
- 7 been updated, right?
- 8 A. That's correct.
- 9 Q. And based on your research, that platform is not used by a
- 10 lot of forum administrators, correct?
- 11 A. I did research. And I think it was something that was just
- opensource that was used. I couldn't say exactly how much it
- 13 was used in other websites, but --
- 14 Q. But didn't you say that it was not widely used by forum
- 15 administrators?
- MR. TURNER: Objection; hearsay.
- 17 THE COURT: I will allow it.
- 18 You may answer.
- 19 A. It was something that came from my source that told me
- 20 that.
- 21 Q. But you wrote that, did you not?
- 22 MR. TURNER: Objection.
- 23 Q. Didn't you write that?
- 24 THE COURT: Let me ask it this way:
- 25 Did you look at a number of websites that were using

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Der-Yeghiayan - cross

1	the same platform?
2	THE WITNESS: I didn't it was information that was
3	shared to me by my source at the time that instructed me on
4	that. I wasn't familiar as a web administrator as the source
5	was.
6	THE COURT: I see, but you did personally look at
7	MediaWiki and look at the Silk Road forum and saw some overlap
8	in the platforms?
9	THE WITNESS: I saw it was the same version number
10	myself, yes, I did.
11	THE COURT: The other information you have about the
12	extent to which that same version number was being used by
13	other websites or not, that was something that you personally
14	did not perceive?
15	THE WITNESS: That I did not perceive, no.
16	THE COURT: All right, so I think we'll move on.
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- 1 THE COURT: All right. So I think that you can go on.
- 2 BY MR. DRATEL:
- 3 Q. Did you swear in an affidavit that "Based on my training
- 4 and experience, this platform is not widely used by forum
- 5 administrators?"
- It was something through the course that I learned --6
- 7 Did you not swear to that? That is the question. Did you
- not swear under oath in an affidavit that, based on your 8
- 9 training and experience, the Wiki 1.17, the MediaWiki 1.17
- 10 version is not commonly used by forum administrators?
- A. That was in my affidavit. Yes, I swore to that. 11
- Q. Also, you found that the forum, and a company controlled by 12
- 13 Mr. Karpeles, also ran something called simple machine -- I'm
- 14 sorry, the Silk Road forum, and something called -- and Mutum
- Sigillum, Mr. Karpeles' company, ran something called Simple 15
- Machines, right, the software? 16
- 17 A. It was the bitcoin talk forums and the Silk Road forums
- both ran on Simple Machines forum software. 18
- 19 Q. And that wasn't common either?
- That was one that I wasn't familiar with, no. 20
- 21 Now, you investigated Mr. Karpeles' background, correct? 0.
- 22 Α. I did.
- 23 Q. And his professional background, right?
- 24 I did.
- 25 Q. And what kind of sources did you use?

- 1 A. Things that are open source information that I could --
- 2 that I could research as well as any other -- any other sources
- 3 I could talk to.
- 4 Q. And can you tell us about the sources that you used with
- 5 respect to Mr. Karpeles' expertise in Linux, L-i-n-u-x,
- software --6
- 7 MR. TURNER: Objection.
- Q. -- or Linux programs? 8
- 9 THE COURT: He can give us the sources that he used.
- 10 Let me ask it this way. In the course of investigating
- Mr. Karpeles' background, did you identify information which 11
- 12 referred to any experience he had in different kinds of
- 13 programming languages?
- 14 THE WITNESS: I did observe some of the open source in
- LinkedIn pages and such that he did express --15
- 16 MR. TURNER: Objection.
- 17 THE COURT: All right. Did you do anything to
- yourself verify the truth of whatever was in those LinkedIn 18
- 19 pages?
- THE WITNESS: No. I wasn't able to cross-reference 20
- 21 that.
- THE COURT: All right. But I take it that you did 22
- 23 identify certain sources which indicated to you at least that
- 24 the words on the page seem to suggest that there was Linux
- 25 expertise?

- 1 THE WITNESS: There was.
- 2 THE COURT: And you yourself didn't verify whether or
- 3 not a degree had been obtained from a particular university;
- you just read them on the page? 4
- 5 THE WITNESS: That is correct.
- THE COURT: All right. Well, then, ladies and 6
- 7 gentlemen, the witness is competent to testify about what he
- 8 saw, that he saw a variety of sources that indicates that there
- 9 was Linux expertise, but you should understand that he did not
- 10 verify. So, therefore, it is not for the truth of that; it is
- for the fact that he saw that information. All right? 11
- BY MR. DRATEL: 12
- 13 Q. And the same thing with respect to PHP, which is a
- 14 programming language, correct?
- MR. TURNER: I object. 15
- THE COURT: I am going to allow him to proceed in a 16
- 17 similar manner that the Court just did to lay a particular
- foundation, and if he did not verify whether or not the 18
- 19 expertise came from a university, we will figure that out, or
- from another credentialing organization. 20
- 21 You may answer.
- THE WITNESS: Yes, I did. It was in the same way that 22
- 23 I saw the Linux language there.
- 24 BY MR. DRATEL:
- 25 Q. By the way, Linux is the operational system for Silk Road,

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F1kdulb4 Der-Yeghiayan - cross

- 1 right, in many ways?
- 2 A. I believe that and Ubuntu, which it runs.
- 3 Q. And PHP?
- 4 A. PHP is a different website programming language.
- 5 Q. And the information that you saw also was that Mr. Karpeles
- 6 had worked professionally in both systems, PHP and Linux,
- 7 right?
- 8 A. Based on the résumé that I saw, yes.
- 9 Q. Now, as part of your investigation you looked into IP
- 10 addresses associated with Mr. Karpeles, correct?
- 11 A. That's correct.
- 12 Q. And you came up with about five pages worth, lists of IP
- 13 addresses, right?
- 14 A. That is correct.
- 15 Q. That's pretty active Internet presence, wouldn't you say?
- 16 A. That is a lot of IP addresses, yes.
- 17 Q. And you also found out -- and this is directly from hosting
- 18 companies, right, you found out; so you verified this, these IP
- 19 addresses, right?
- 20 A. Yes. Through subpoenas, yes.
- 21 Q. Yes. Also you verified, through the subpoenas, that
- 22 Mr. Karpeles was actively using the support for a software
- 23 called MYSQL, correct?
- 24 MR. TURNER: Objection.
- 25 Q. MySQL.

F1kdulb4 Der-Yeghiayan - cross

- 1 MR. TURNER: Objection. Form.
- 2 THE COURT: I will allow it.
- 3 A. I believe he was using MySQL yes.
- 4 Q. Do you need to be sure?
- 5 A. It's hand in hand with PHP so I'm assuming, yes, he did.
- 6 THE COURT: Don't assume.
- 7 A. If you have something I could reference, yes, I will
- 8 certainly look at it.
- 9 Q. Sure.
- 10 (Pause)
- 11 MR. DRATEL: 3505-3767.
- 12 Q. If you just look at that first paragraph (handing).
- 13 A. Sure.
- 14 (Pause)
- 15 OK.
- 16 Q. And so you got confirmation through the subpoenas that he
- 17 had a port open for M-y-S-Q-L, MySQL?
- 18 A. That is correct.
- 19 Q. That's also something that is used in Silk Road, right?
- 20 A. I believe so, yes.
- 21 Q. Silk Road relied on a highly complex system for processing
- 22 bitcoins, right?
- 23 MR. TURNER: Objection. Foundation.
- 24 Q. Based on your investigation?
- 25 MR. TURNER: The same objection.

- 1 THE COURT: I will allow it.
- 2 Do you want to rephrase it?
- MR. DRATEL: No. If the Court will allow it. 3
- THE COURT: I will allow it. 4
- 5 A. I'm sorry. Could you repeat, please.
- Sure. Based on your investigation, Silk Road relied on a 6
- highly complex system for processing bitcoins, correct? 7
- 8 A. Yes, it did.
- 9 Now, in addition to some of the other subpoenas we've
- 10 talked about, you also subpoenaed a service in Germany called G
- small M and small B H -- I'm sorry, BSB Service. Capital G 11
- small M small B capital H, right? That is the German suffix 12
- 13 for corporation, GmbH.
- 14 But you subpoenaed that with respect to Mr. Karpeles
- as well, right? 15
- A. I believe it is the 1API, yes. 16
- 17 Now, in all of those returns on the subpoenas that you got
- 18 from that stuff, the IP addresses, was there anything about
- 19 Mr. Ulbricht in any of that?
- 20 A. There was not.
- 21 Q. Now, even after Mr. Ulbricht was arrested, you continued
- 22 your investigation of Mr. Karpeles, correct?
- 23 A. I wanted to see if there was any other ties to him, yes.
- Q. And were there any inferences in the notes on 24
- 25 Mr. Ulbricht's computer with respect to Mr. Karpeles'

F1kdulb4 Der-Yeghiayan - cross

- 1 involvement and associations with Silk Road?
- 2 MR. TURNER: Objection. Form.
- 3 THE COURT: Sustained.
- 4 Q. Did you review notes from Mr. Ulbricht's computer?
- 5 A. I did.
- 6 Q. Did you find any inferences of Mr. Karpeles' involvement
- 7 and association with Silk Road?
- 8 MR. TURNER: Objection. Form. Foundation. Hearsay.
- 9 THE COURT: Sustained.
- 10 MR. DRATEL: Foundation is --
- 11 THE COURT: No, you can do it, but you can't ask him
- were there any differences. You can show him different things.
- 13 The jury is the body that will draw inferences. That's the way
- 14 it is.
- 15 BY MR. DRATEL:
- 16 Q. Did you find inferences --
- 17 THE COURT: I'm not going to allow finding inferences.
- 18 If you want to ask him about certain facts he saw on the
- 19 website, you can.
- 20 MR. DRATEL: Could we have a sidebar, your Honor?
- 21 THE COURT: I am not going to do a sidebar on this
- 22 one.
- 23 BY MR. DRATEL:
- 24 Q. When you reviewed Mr. Ulbricht's notes, or what were on --
- 25 withdrawn.

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1 You reviewed what was on Mr. Ulbricht's laptop,

- 2 correct?
- A. I did. 3
- 4 Q. And part of that was you were looking for things about
- 5 Mr. Karpeles, correct?
- 6 I was looking for any associations with Mr. Karpeles, yes.
- 7 Did you find any? 0.
- A. There was his name mentioned on some text documents, yes. 8
- 9 Q. Now, the bitcoin forum that we are talking about, shortly
- 10 after Mr. Ulbricht was arrested there was a report that you
- received -- and this is not for the truth, this is for the 11
- report -- that it had been hacked, correct? 12
- 13 A. I believe so, yes.
- 14 MR. TURNER: Objection. Hearsay.
- 15 THE COURT: Well, it is not for the truth. It is just
- for the fact that the report indicated that. 16
- You don't know whether or not it was in fact hacked, 17
- do you? 18
- 19 THE WITNESS: I do not, no.
- THE COURT: You can go ahead and continue. 20
- 21 BY MR. DRATEL:
- Q. And that would eliminate the ability to find information on 22
- 23 bitcointalk.org that might have some integrity, right, because
- 24 that would eliminate that prospect because it would have been
- 25 hacked, right?

1 MR. TURNER: Objection. It calls for speculation.

- THE COURT: Sustained. 2
- 3 Q. If it had been hacked.
- 4 THE COURT: No. He is not an expert witness to talk
- 5 about the evidence of hacking.
- 6 You never saw Mr. Karpeles' laptop, correct?
- 7 No, I've never seen his laptop or computers.
- Mr. Karpeles also controls a lot of websites, correct? 8
- 9 He was a hosting provider, yes.
- 10 Q. And part of the your investigation in terms of trying to
- keep the integrity of your investigation intact, you advised 11
- other agents and other agencies not to go on Karpeles' websites 12
- 13 because he tracked them, correct?
- 14 MR. TURNER: Objection. Relevance and foundation.
- 15 THE COURT: I will allow it.
- 16 (Pause)
- There is a form issue with the word "integrity." Why 17
- 18 don't you re-ask the question in a form that I will allow.
- 19 MR. DRATEL: We are beyond that. It is the next
- question which is about --20
- 21 THE COURT: No. The question you had was in part of
- 22 your investigation --
- 23 MR. DRATEL: I'm sorry.
- Q. So in part of your investigation, in order to keep it 24
- 25 confidential, to keep targets from being advised of the fact

- 1 that they were under investigation, you strongly advised people
- 2 in the government -- your colleagues, other agencies -- not to
- 3 go on Karpeles' website because you were afraid that he would
- 4 be able to see that, had they done so, they would be advised of
- 5 the investigation, right?
- 6 MR. TURNER: Objection. Relevance and foundation as
- to the latter part of the question. 7
- THE COURT: I will sustain the objection, but there is 8
- a form of it that you can ask but you are adding in a lot of
- 10 other stuff.
- Q. Did you advise your colleagues in HSI around the country, 11
- as well as other agencies, not to go to Karpeles' websites and 12
- 13 not to visit them?
- A. The websites that I listed in my report, I did say do not 14
- 15 visit those websites. I said that, yes.
- Q. And the reason was because you wanted to keep the 16
- investigation confidential, right? 17
- 18 A. It's what we do in investigations, yes.
- Q. You were afraid that if someone went on one of those sites, 19
- 20 it might give Karpeles notice that the government was looking
- 21 at his sites?
- 22 A. That is why, yes.
- 23 Q. You are also familiar with someone named Anand Athavale. I
- don't know if I am pronouncing it correctly, but A-n-a-n-d is 24
- 25 the first name, last name A-t-h-a-v-a-l-e.

- 1 A. I am.
- O. And he is a Canadian?
- A. He is a Canadian citizen, yes.
- Q. He lives in Vancouver, or lived in Vancouver during 2012
- 5 and 2013?
- MR. DRATEL: Objection. Foundation. 6
- THE COURT: Why don't you build a foundation for that 7
- so we'll see what it is based on. 8
- 9 Q. Did you find out that he lived in Vancouver during that
- period of time? 10
- MR. TURNER: Objection. Foundation. 11
- Q. Did you do an investigation to find out that he lived 12
- 13 there?
- 14 MR. TURNER: Objection. Foundation.
- THE COURT: Did you look to try to find out where this 15
- guy was from? 16
- 17 THE WITNESS: I did.
- THE COURT: What kinds of information did you look at? 18
- 19 Did you look at a passport?
- THE WITNESS: I believe it is from travel records. 20
- 21 THE COURT: And travel records from Homeland Security
- 22 or the Canadian counterpart?
- 23 THE WITNESS: It is from Homeland Security. I am
- 24 trying to recall. I'm sorry.
- 25 THE COURT: These are records maintained by the

1 customs folks when people would enter or exit the national

- 2 boundaries?
- THE WITNESS: That is correct. 3
- 4 THE COURT: And they maintain records as part of that
- 5 recordkeeping function as to the citizenship reported of the
- entrant or exiter? 6
- 7 THE WITNESS: They do.
- THE COURT: All right. And what did that indicate to 8
- 9 you for this individual?
- 10 THE WITNESS: He was crossing over around Vancouver.
- Actually, initially I think it was Toronto and then later on it 11
- was north of Vancouver. 12
- 13 THE COURT: Did it give any indication as to his
- declared citizenship status? 14
- THE WITNESS: We -- throughout the process of the 15
- investigation, later on we did confirm through Canadian customs 16
- 17 that he was a Canadian citizen, and we did get records from the
- RCMP. 18
- 19 THE COURT: All right. Thank you.
- 20 Mr. Dratel, you may proceed.
- 21 MR. DRATEL: Thank you, your Honor.
- 22 BY MR. DRATEL:
- 23 Q. Now, you also did an investigation in terms of his Internet
- 24 presence, correct?
- 25 A. I did.

- 1 MR. TURNER: Objection to form.
- 2 THE COURT: I will allow it. There was an objection.
- I was letting you go ahead. I was overruling the objection. 3
- 4 MR. DRATEL: Thank you, your Honor.
- 5 Q. And the list of domain names that he owned was four pages
- 6 long, right?
- A. I believe so, yes. 7
- Q. And the list of his current known IP addresses was a half 8
- 9 page, right?
- 10 A. From what I got back from the subpoenas, yes.
- Q. And he also is someone with computer proficiency based on 11
- what you learned in your investigation, correct? 12
- 13 MR. TURNER: Objection. Foundation.
- 14 THE COURT: Why don't you approach it the same way as
- 15 you approached the other one?
- Q. What were the sources of your information with respect to 16
- 17 Mr. Athavale and who he was and what he -- and, you know, his
- Internet presence and his Internet -- and his computer 18
- 19 proficiency?
- A. I believe he had also a LinkedIn page, as well, where he 20
- 21 would describe his credentials.
- 22 MR. TURNER: Objection. Hearsay.
- 23 THE COURT: Sustained.
- Let me ask it this way. Did you look at a LinkedIn 24
- 25 page that appeared to be associated with this fellow Athavale?

- 1 THE WITNESS: I believe so, yes.
- 2 THE COURT: Did you investigate whether he himself put
- 3 the information on the page or whether somebody else put the
- 4 information on the page?
- 5 THE WITNESS: I wasn't able to tell if he put it on
- 6 himself but I assume so, yes.
- 7 THE COURT: But you saw a page that appeared to be
- associated with this individual, and based on that page you saw 8
- 9 information that indicated he had some computer experience?
- 10 THE WITNESS: Yes.
- THE COURT: And you didn't separately verify that, is 11
- that right? 12
- 13 THE WITNESS: No, I did not.
- 14 THE COURT: But you saw that there was a LinkedIn page
- 15 which simply provided information indicating that he had
- computer experience? 16
- 17 THE WITNESS: Yes.
- THE COURT: All right. So we don't know, ladies and 18
- 19 gentlemen, whether it was true or not. We just know there was
- a LinkedIn page that was in existence that indicated this 20
- 21 individual had some computer experience. Whether that LinkedIn
- page was accurate or not or by this individual or somebody else 22
- 23 purporting to have that name is unknown.
- 24 You may proceed, Mr. Dratel.
- 25 MR. DRATEL: Thank you, your Honor.

- 1 BY MR. DRATEL:
- 2 Q. And this, again, was in the latter part of 2012, correct,
- 3 like November 2012?
- 4 A. Correct.
- 5 Q. And, by the way, Vancouver is in the Pacific Time Zone,
- 6 right?
- A. Yes, it is. 7
- Q. And at some point have you reviewed any private messages on 8
- 9 the Silk Road service that existed -- on the Silk Road websites
- 10 or servers or anything on Silk Road, have you reviewed any
- private messages that had the name Anand Athavale in them? 11
- MR. TURNER: Objection, your Honor. 12
- 13 THE COURT: Give me one more word.
- 14 MR. TURNER: 403.
- THE COURT: I will allow this question. You may 15
- 16 answer.
- A. Looking for his name on the servers? 17
- Have you seen any entries in the universe of Silk Road on 18
- the servers that has his name? 19
- A. If there is something to help me recollect my memory? 20
- O. Private messages. Someone named "deathfromabove"? 21
- 22 MR. TURNER: Objection, your Honor.
- 23 THE COURT: Sustained.
- MR. DRATEL: He wanted me to help him. 24
- 25 THE COURT: I know. But you are connecting that, the

- 1 two. So you can build a foundation for it.
- 2 BY MR. DRATEL:
- Q. I show you what's marked as Defendant's E, for 3
- 4 identification.
- 5 MR. TURNER: Is this being offered to refresh
- recollection, your Honor? 6
- 7 MR. DRATEL: Yes.
- MR. TURNER: Then I object to foundation. 8
- 9 MR. DRATEL: He asked for me to show him something.
- 10 THE COURT: I've got to see what it is first before I
- figure out if there is a problem. 11
- 12 (Pause)
- 13 All right. I will allow you to --
- MR. TURNER: Your Honor, can we have a sidebar? 14
- THE COURT: No. I didn't allow one for him. I will 15
- take it step-by-step. 16
- 17 So ask your next question, Mr. Dratel.
- MR. DRATEL: Thank you, your Honor. 18
- Q. I just ask you to look at that, read it to yourself. 19
- THE COURT: And who put the --20
- 21 MR. DRATEL: Redactions?
- 22 THE COURT: Redactions?
- 23 MR. DRATEL: We did, your Honor, for a reason that I
- 24 can explain later.
- 25 THE COURT: All right.

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- 1 BY MR. DRATEL:
- 2 Q. Have you seen that before?
- 3 A. Not that I recall, no.
- Q. Now, with respect to Mr. Ulbricht, you subpoenaed the 4
- 5 entirety of his Facebook account, correct?
- 6 I'm sorry, withdrawn.
- 7 The government got a warrant for the entirety of
- Mr. Ulbricht's Facebook account, right? 8
- 9 A. I wasn't included on that, that I recall.
- 10 How about Google? You are aware of it, right?
- A. I am aware of Google, yes. 11
- Q. PayPal you are aware of, right? 12
- 13 I believe there was multiple subpoenas issued. A lot of
- them was done through FBI and not through me. 14
- 15 Q. And you have also reviewed his travel history, right, from
- the same kind of records that you looked at when you talked 16
- about Mr. Athavale, right? 17
- 18 A. I reviewed Mr. Ulbricht's travel records, yes.
- Q. And basically one trip per year, right? 19
- A. I believe that is accurate, yes. 20
- Q. One was to Costa Rica, correct? 21
- 22 A. I believe so, yes.
- 23 Q. And did you learn during the course of your investigation
- that his parents have a business in Costa Rica? 24
- 25 MR. TURNER: Objection. Foundation.

- 1 THE COURT: Well, I will allow it.
- 2 I mean, did you ever receive information indicating
- 3 that one way or the other?
- 4 THE WITNESS: I saw open source information off the
- 5 Internet that would indicate that, yes.
- 6 THE COURT: Did you ever confirm it independently of
- that open source information? 7
- 8 THE WITNESS: No, I did not.
- 9 THE COURT: All right. So you heard or saw
- 10 information from the Internet which is not separately
- confirmed? 11
- THE WITNESS: That is correct. 12
- 13 THE COURT: All right. So, ladies and gentlemen,
- 14 whether or not the parents have a business in Costa Rica is not
- 15 yet in the record, but the witness saw information indicating
- something to that effect but did not confirm it. 16
- 17 BY MR. DRATEL:
- 18 Q. You got his Mt. Gox account records, right?
- 19 A. Yes. The Mt. Gox records were also I believe through
- 20 subpoena.
- Q. Weren't you given the account number by Karpeles' attorney? 21
- 22 A. I was not --
- 23 MR. TURNER: Objection.
- 24 Q. The government?
- 25 THE COURT: And if you have personal knowledge, then

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1 testify to it, but don't speculate if you weren't given a

- 2 number.
- THE WITNESS: It was given to the Baltimore office. 3
- 4 MR. TURNER: Objection. Foundation.
- 5 THE COURT: That is struck since it is not your
- 6 personal knowledge.
- 7 Did you learn of that through a communication with
- somebody, through an A.U.S.A. in Baltimore? 8
- 9 THE WITNESS: Through the U.S. attorneys.
- 10 THE COURT: The fact of it, that he received that
- information, is OK, but you can't get the truth of the account 11
- 12 number if you are not going to connect the dots.
- 13 MR. DRATEL: I would move it under 807.
- 14 Q. So you were told that by an assistant United States
- 15 attorney?
- MR. TURNER: Objection. Hearsay. 16
- THE COURT: Sustained. 17
- Q. And Karpeles was still under investigation at the time, 18
- 19 correct?
- THE COURT: Can we get the timeframe. 20
- 21 Q. October 12, 2013, eleven days after Mr. Ulbricht's arrest,
- 22 right?
- 23 A. We were still looking at him for money service business
- 24 service charges, yes.
- 25 Q. Now, going back to Mr. Karpeles, you never saw his laptop,

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- 1 right?
- 2 A. No, I have not.
- 3 Q. You never saw his desk-top or any computer belonging to
- 4 him, correct?
- 5 A. I have not.
- 6 Q. You never saw his phone, his smart phone or any other
- 7 phone, right?
- 8 A. No, I have not.
- 9 Q. You never had access to any of the servers that he
- 10 maintains overseas, right?
- 11 A. I have not.
- 12 Q. With respect to Mr. Athavale, the same thing, right? You
- 13 never saw his laptop?
- 14 A. No, I did not.
- 15 Q. His phone?
- 16 A. No, I have not.
- 17 Q. Any electronic device that he owns?
- 18 A. Nothing belonging to him, no.
- 19 Q. You have heard of someone named Richard Bates, correct?
- 20 A. The name is familiar, yes.
- 21 Q. Well, he is someone whose name came up just prior to
- 22 Mr. Ulbricht's arrest, correct?
- 23 MR. TURNER: Objection. Form. Foundation.
- Q. You learned of his name just prior to Mr. Ulbricht's
- 25 arrest, correct?

- 1 THE COURT: I will allow that.
- 2 A. I'm sorry. I am having a hard time refreshing my
- recollection. Do you have something that can help me recollect 3
- 4 my memory?
- 5 O. Sure.
- 6 (Pause)
- MR. TURNER: Could I see the document? 7
- MR. DRATEL: Sure. 8
- 9 (Counsel conferred)
- 10 THE COURT: Did I hear you say it was 2935 through 36?
- MR. DRATEL: Yes. 11
- Just look at it right here. 12
- 13 Α. Sure.
- 14 (Pause)
- OK. 15
- 16 Q. So Richard Bates is someone whose name came up in your
- 17 investigation of Mr. Ulbricht, correct?
- MR. TURNER: Objection. Form. 18
- THE COURT: I will allow it. 19
- A. This was something that was brought to my attention by 20
- 21 Special Agent Gary Alford. It wasn't actually part of my
- 22 investigation.
- Q. It was basically about Bates' profile, right? 23
- 24 MR. TURNER: The same objection. Hearsay.
- 25 THE COURT: I will allow it.

1 A. There was discussions that he had where he brought up a

- 2 possible lead in connections to Bates.
- 3 Q. Right. He had certain things in common not only with
- 4 Mr. Ulbricht but also with DPR?
- 5 MR. TURNER: Objection. Again, hearsay.
- 6 THE COURT: Sustained.
- 7 Q. Some of the things were about his political views, right?
- 8 MR. TURNER: Objection.
- 9 THE COURT: Sustained.
- 10 (Pause)
- Did you look into Mr. Bates at all? 11
- No, I did not. 12
- 13 Now, before lunch we were talking about bitcoins and the
- 14 accounts that you had identified -- that Homeland Security had
- identified as being part of Silk Road, do you remember? 15
- A. Yes. 16
- Q. So in August of 2012, you had identified several bitcoin 17
- accounts associated with Silk Road that had the equivalent of 18
- 19 over -- talking about bitcoins in terms of value at that
- time -- of over \$5 million dollars, U.S. dollars, right? 20
- 21 A. Yes.
- 22 Q. And that that had gone up from May of that year, right? In
- 23 May -- withdrawn.
- 24 In May of that year, there was only about \$2 million
- 25 worth of bitcoins in the account, correct?

- 1 MR. TURNER: Objection. Lack of foundation.
- 2 THE COURT: Just so that I'm clear and so I understand
- 3 the question, do you mean the number of bitcoins changed or the
- 4 value of the bitcoins changed, or both?
- 5 MR. DRATEL: I am going to get to that, your Honor.
- 6 Q. So this is based on your investigation, right, and your
- monitoring of those wallets, those accounts, correct? 7
- 8 MR. TURNER: Objection. The foundation, how these
- 9 wallets are associated with Silk Road.
- 10 THE COURT: Well, in connection with your review of
- the commissions that might be obtained through purchasing them 11
- on Silk Road, did you look at any records? 12
- 13 THE WITNESS: It was in connection with our purchases
- we did and moving money in and out. These were records or 14
- 15 addresses that we identified in the course of the investigation
- that we suspected were associated to Silk Road. 16
- THE COURT: And did you monitor the account 17
- information for those addresses? 18
- 19 THE WITNESS: I did.
- THE COURT: All right. And during what period of time 20
- are you talking about, Mr. Dratel? 21
- MR. DRATEL: Well, through the middle part of -- there 22
- 23 is a series of dates in 2012.
- THE COURT: So did those numbers fluctuate -- in terms 24
- 25 of numbers of bitcoins fluctuate throughout 2012?

- 1 THE WITNESS: It increased steadily in that account up
- 2 to a certain period.
- THE COURT: All right. OK. Mr. Dratel, why don't you 3
- 4 pick it up from here.
- 5 MR. DRATEL: Thank you, your Honor.
- 6 Q. So in July of 2012, there were about 500,000 bitcoins in an
- 7 account, correct?
- MR. TURNER: Objection. Form. "An account." 8
- 9 THE COURT: I will allow it.
- 10 MR. DRATEL: I mean, the account we are talking about.
- If I have to repeat everything in every question, I will. But 11
- thank you, your Honor, for allowing me. 12
- 13 Q. So in that account that you were monitoring, July 10, 2012,
- 14 the account had 503,825 bitcoins in it, right?
- 15 A. That sounds about correct, yes.
- Q. And the value of a bitcoin at that time was \$7.10, correct? 16
- A. Sounds about accurate, yes. 17
- 18 So that would be about \$3-and-a-half million in bitcoins?
- 19 5 times 7, add the zero --
- 20 A. Carry. Yes.
- 21 I mean, you did the math at one point, right? 0.
- I had a calculator, right, yes. 22
- 23 Q. Now, so there is 500,000 bitcoins in the account, and there
- 24 were 144,000 bitcoins seized from Mr. Ulbricht's laptop at the
- 25 time of his arrest, right?

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- 1 A. 144,000 bitcoins, yes.
- Q. So there were 500,000 bitcoins in July of 2012 in that
- 3 account.
- 4 Now, that was 16 months before the arrest was made,
- 5 right, before the site was taken down, correct?
- 6 A. That is correct.
- 7 Q. So you had the entirety of those 15/16 months of how many
- 8 bitcoins Silk Road would collect -- withdrawn.
- 9 Silk Road continued to make sales, collect commissions
- for those additional 16 months, correct?
- 11 A. They did.
- 12 Q. And those would be reflected in bitcoins, right?
- 13 A. It would.
- 14 Q. And also not \$7 per bitcoin but by October 1st of 2013,
- 15 bitcoin was at \$100 per bitcoin, right?
- 16 A. That is correct.
- 17 Q. So that's fourteen times, right, the value?
- 18 A. Yes.
- 19 Q. So if it was 3.5 million in July of 2012, just those
- 20 500,000 bitcoins -- not even including the other 16 months --
- 21 just that amount of bitcoins, it would be worth 70 million,
- 22 right -- I'm sorry, 50 million?
- 23 A. That sounds about right, yes.
- 24 Q. 14 times three-and-a-half.
- 25 Now, if someone had cashed out those 500,000 bitcoins

1 when bitcoins were at \$250 per bitcoin, which occurred in the

- 2 spring of 2013, right?
- MR. TURNER: Objection. Form. Foundation. 3
- 4 MR. DRATEL: I haven't finished the question.
- 5 THE COURT: I think it is the hypothetical nature of
- it. Why don't you stick to what happened in this account? 6
- 7 MR. DRATEL: All right.
- Q. Bitcoin, during the period that we were talking about 8
- 9 before, October 1st, 2013, bitcoin peaked in the spring of
- 10 2013, correct?
- A. Yeah, around April it did. 11
- 12 Q. To 250?
- 13 A. Yes.
- 14 Q. \$250 per bitcoin?
- A. \$250 a bitcoin. 15
- Q. So that would make that 50 million one-and-a-half times 16
- 17 more, right?
- 18 A. Yes.
- 19 Q. 125 million?
- A. If it -- yeah, if the volume stayed the same in bitcoins in 20
- 21 the accounts, yes.
- Q. Now, Silk Road made an estimate of \$1.2 billion in sales, 22
- 23 right, in the course of its -- from the government's
- investigation, Silk Road made \$1.2 billion in sales, right? 24
- 25 MR. TURNER: Objection. Foundation.

- 1 Q. It is in the complaint, right?
- 2 MR. TURNER: Objection.
- 3 THE COURT: Do you know if bitcoin -- strike that.
- 4 Do you know if Silk Road is alleged to have -- strike
- 5 that.
- 6 Do you know the volume of sales Silk Road had during
- 7 the period of time that spans this investigation?
- 8 THE WITNESS: Only what was shared with me by the FBI.
- 9 THE COURT: Did you yourself look at any documents
- 10 relating to the Silk Road website that indicated to you the
- volume of sales? 11
- THE WITNESS: There wasn't anything directly on the 12
- 13 website that would tell you what they -- what the volume was,
- 14 but there was what came out of the FBI investigation on the
- 15 server, that they came to that figure for the complaint.
- THE COURT: Why don't you try it in a different way? 16
- MR. DRATEL: I also move it under 801 as a -- well, 17
- 18 not front of the jury.
- 19 THE COURT: We'll pick it up at our break.
- BY MR. DRATEL: 20
- Q. Anyway, so based on the information that was developed, the 21
- FBI concluded that Silk Road had made \$1.2 billion in sales 22
- 23 over the course of its lifetime, correct?
- MR. TURNER: Objection. Hearsay. 24
- 25 THE COURT: All right. If he only knows about that

1 from hearing about it from somebody else, then it would be

- 2 hearsay.
- 3 Do you have any independent sources of information
- 4 where you learned the volume of sales, either approximately or
- 5 concretely, that occurred on Silk Road?
- 6 THE WITNESS: Other than what was shared with me from
- 7 them, no.
- THE COURT: All right. And that's hearsay. So --8
- 9 BY MR. DRATEL:
- 10 Q. Did you ever read the complaint in this case?
- THE COURT: That is hearsay, too, so it is not 11
- admissible evidence. 12
- 13 Now, in November of 2012, you computed that Silk Road was
- 14 earning \$2 million a month in commissions, right, based on the
- 15 value of bitcoin and the volume of sales that you were able to
- monitor during that period, right? 16
- A. Sounds about accurate. 17
- Q. And, again, back in 2012, bitcoin hadn't nearly even 18
- approached that \$100 per bitcoin, right? 19
- No. It was under \$10, I believe. 20
- 21 Q. Right. So by the April of 2013, that same \$2 million in
- 22 commissions would have been worth a lot more, right? If it was
- 23 about \$10, it would have been worth ten times as much, \$20
- 24 million a month in commissions with the same volume, right?
- 25 A. Well, the commission was based on the sales price, and the

- 1 sales price would have fluctuated when compared to the value of
- 2 bitcoin. So, I mean, it would have been relevant to the cost
- 3 of the bitcoin.
- 4 Q. Now, that \$144,000 -- I'm sorry, the 144,000 bitcoins that
- 5 were seized from Mr. Ulbricht's laptop, right?
- 6 A. Yes.
- 7 Q. They were worth \$29 million at the time of seizure, right?
- 8 A. Yes.
- 9 Q. And by November 18, 2013 -- withdrawn.
- 10 The price of bitcoins skyrocketed, as we talked about
- 11 Thursday, right, after the arrest?
- 12 MR. TURNER: Objection. Timeframe.
- 13 Q. After October 1st, 2013, by the end of the year, between
- 14 then and the end of 2013, bitcoin at one point exceeded \$1,000
- per bitcoin, right?
- 16 A. It went over a thousand dollars, yes.
- 17 Q. And as of November 18, 2013, that \$29 million worth of
- 18 bitcoin would have been worth \$96.5 million, right?
- 19 A. Yes.
- 20 Q. So anybody holding bitcoins during that period of six/seven
- 21 weeks would have seen a 500 percent return, right?
- 22 A. That's accurate, yes.
- 23 Q. There was a significant amount of law enforcement activity
- 24 devoted to investigating Silk Road, right?
- 25 A. Yes, there was.

- 1 Q. Multiple agencies?
- 2 A. There were multiple agencies involved, yes.
- 3 Q. Multiple United States Attorney's offices?
- 4 A. Multiple United States Attorney's offices.
- 5 Q. Multiple offices even with within your agency, Chicago,
- 6 Baltimore, other places, right, New York?
- 7 A. That is correct.
- 8 Q. And you, as part of your investigation, and others, would
- 9 try to -- withdrawn.
- 10 During the course of your investigation, you managed
- 11 to gain control of a number of user accounts with Silk Road,
- 12 correct?
- 13 A. Yes, I did.
- 14 Q. Most of them buyer accounts?
- 15 A. I mean, it was split up, buyer/vendor accounts, yes.
- 16 Q. So -- and you alone had more than a dozen, maybe even two
- dozen, that you could sign on to, right?
- 18 A. I had not that many, but I probably had like six or so that
- 19 I created myself on the market, six or so that I created on the
- 20 forums.
- 21 Q. No, not that you created, but also in addition to the ones
- 22 you created, also the ones that you assumed control over when
- 23 people either were arrested or voluntarily gave you access to
- 24 their account, right?
- 25 A. That is correct.

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- 1 Q. So that increases that number, doesn't it?
- A. It does, yes. 2
- THE COURT: So how many of those, approximately, did 3
- 4 you have? You got the six that you created yourself?
- 5 THE WITNESS: Correct.
- 6 THE COURT: How many, approximately, did you take over
- 7 in one form or another during the entire time that you were in
- the business of taking over accounts? 8
- 9 THE WITNESS: Approximately about a dozen.
- 10 THE COURT: All right. So you touched personally
- about 18 accounts? 11
- 12 THE WITNESS: That sound about right, yes.
- 13 THE COURT: All right.
- 14 BY MR. DRATEL:
- Q. And you also told us, I think Thursday, that some of these 15
- accounts other agents had access to as well? 16
- 17 A. Some of them, yes, other agents I gave the username and
- 18 password to.
- 19 Q. So you might be on one day and another agent might be on
- 20 another day, right?
- 21 A. Not if it was being utilized in an undercover capacity. It
- would only be one agent utilizing it. 22
- 23 Q. And during this period of time, one of the reasons for
- 24 taking over these accounts were to make the undercover
- 25 purchases that you had talked about, right?

1 A. Oh, a few of them were used in that capacity, yes.

- So you made about 50 such purchases, right? 2 0.
- 3 A. That was from one account, yes.
- 4 Q. And the purpose of those purchases was not to keep the site
- 5 going, right?
- No, it wasn't to keep the site going. 6
- 7 But at the same time you are sending money overseas --
- 8 bitcoins overseas to drug dealers, who were pocketing that
- 9 money, right?
- 10 A. It's going into, yes, their hands.
- Q. And you don't really have access to them the way you would 11
- if someone who perhaps was in the United States doing the same 12
- 13 thing even if you could identify them, right?
- 14 A. We have processes through MLAT that could give us
- reciprocity, especially with a lot of governments that we were 15
- dealing with at the time, to get legal action if we needed to. 16
- 17 Q. But at the time you were essentially, as part of the
- 18 undercover operation, putting money into these drug dealers'
- 19 pocket, right, without any recourse in the sense that they
- weren't being arrested, right? 20
- 21 A. We were doing that for the purpose of trying to arrest
- 22 them.
- 23 Q. Right. But isn't that one of the reasons why the
- undercover buys stopped? 24
- 25 A. No. There was money that had to be allocated for those

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- 1 purposes, and at the time we just didn't have -- we stopped
- 2 actually collecting seizures around April 2013, and then we
- 3 stopped doing buys after that since we weren't collecting the
- 4 seizures.
- 5 Q. And in those purchases that were made through the
- 6 undercover accounts, you were also paying a commission to Silk
- 7 Road, right?
- 8 A. That was something that was automatically taken out, yes.
- 9 Q. And you don't know whether that has ever been recovered,
- 10 right?
- A. I don't know if the exact bitcoins that we put in got 11
- 12 recovered or not, no.
- 13 Q. Now, the government -- withdrawn.
- 14 You had administrative privileges in July of 2013 as
- Cirrus, right? 15
- A. On the forum I did, yes. 16
- Q. And the government, the U.S. government, got access to the 17
- 18 Silk Road servers no later than July 23, 2013, right?
- 19 A. The FBI did.
- Q. And the FBI could have pulled the plug right then because 20
- 21 they had the servers, right?
- 22 A. I don't know what their capabilities were at the time.
- 23 Q. Well, they had the servers, correct? They physically had
- possession of the servers, if they wanted, correct? 24
- 25 MR. TURNER: Objection. Foundation.

1 THE COURT: Why don't you dig in a little more to what

- 2 the FBI had and what this witness knows.
- 3 Q. As of July 2013, the FBI knew the location of Silk Road's
- 4 servers, right?
- 5 A. They had an image that came back as a server.
- 6 Q. But they knew the location of where that server existed as
- 7 a physical thing?
- 8 MR. TURNER: I object. As to this witness'
- 9 foundation?
- 10 THE COURT: Why don't you investigate with this
- 11 witness what he knows about the location.
- 12 Q. You know where the location was, right?
- 13 A. They had an up IP address for where they got the image that
- 14 did come back as being Silk Road's server.
- 15 Q. But what I'm saying is you know where the servers were
- 16 located, right?
- 17 MR. TURNER: Objection. Foundation.
- 18 Q. You know that --
- 19 MR. TURNER: Objection.
- 20 THE COURT: Sustained.
- 21 Q. -- from the investigation of the information that has been
- 22 verified, right?
- 23 MR. TURNER: Objection.
- 24 THE COURT: Sustained. You need to ask it
- 25 differently.

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1 Q. During the course of your investigation you learned the

- 2 physical location, the country, that those servers were located
- 3 in, right?
- 4 MR. TURNER: Again, objection. Foundation.
- 5 MR. DRATEL: I am asking if he learned.
- THE COURT: He can answer that yes or no. 6
- 7 A. Only from what I was told where they were at is what I
- 8 knew.
- 9 THE COURT: Did you learn from any other source apart
- 10 from what you were told? Did you see any written documentation
- about that, about the location of the Silk Road servers? 11
- THE WITNESS: I did not. 12
- 13 THE COURT: All right.
- BY MR. DRATEL: 14
- Q. You were told by law enforcement agents to facilitate your 15
- investigation? 16
- MR. TURNER: Objection to the hearsay. 17
- THE COURT: Sustained. 18
- 19 MR. DRATEL: Under Rule 807 again, your Honor.
- THE COURT: The objection is sustained. 20
- BY MR. DRATEL: 21
- 22 Q. Did you know that the FBI knew where the location -- you
- 23 knew that they were going to image the servers, correct?
- MR. TURNER: Objection. Again, hearsay. 24
- 25 THE COURT: Well, let me ask you. Did you yourself

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ever -- did you have any personal involvement in the imaging of 1

- 2 the servers?
- 3 THE WITNESS: No, I did not.
- 4 THE COURT: Did you receive written documentation that
- 5 related to the imaging of the servers?
- 6 THE WITNESS: No, I did not.
- 7 THE COURT: All right. He is not the right witness
- 8 for this so we'll do it through somebody else.
- 9 MR. DRATEL: Your Honor, I do have another question
- 10 for him, which is:
- 11 Q. Didn't you tell FBI New York when to image the servers
- because when the traffic would be less, that the admins won't 12
- 13 be on the site?
- A. Is there a particular date that you are referring to? Is 14
- 15 this later on when I had access to the control? If you could
- be more specific? 16
- 17 THE COURT: Did there come a point in time when you
- 18 communicated with anyone else in law enforcement as to a date
- 19 when the servers would be imaged, from your perspective?
- THE WITNESS: I didn't have any involvement in the 20
- initial capture of the Silk Road server. 21
- 22 THE COURT: All right.
- 23 MR. DRATEL: I am going to show this for impeachment,
- your Honor. I show you 605, 3505-605. 24
- 25 THE COURT: Did you have any involvement in any of

- 1 these subsequent captures?
- THE WITNESS: Subsequent captures I might have, yes.
- 3 THE COURT: And the word "capture" there refers to the
- 4 imaging of a server, is that right?
- 5 THE WITNESS: Right, the actual imaging.
- 6 THE COURT: All right.
- 7 BY MR. DRATEL:
- 8 Q. So you were informed that the FBI was going to, in your
- 9 words, take down the servers, right?
- 10 THE COURT: Hold on. The question is -- for
- impeachment purpose, the question, for which it would be
- 12 impeaching, is whether or not he told the FBI on a particular
- 13 date to take down, not whether or not he learned of a takedown.
- 14 Q. All right. So on July 20 -- in July 2013, I think it is
- 15 the 22nd, yes, 22nd of July 2013, you told the FBI a specific
- 16 time to take down the servers, right?
- 17 A. There would be a time that --
- 18 Q. First let's answer that question.
- 19 Did you tell the FBI a specific time that would be a
- 20 good time to take down the servers?
- 21 A. I did.
- 22 Q. And that was because you said there wouldn't be a lot of
- 23 administrative work on the site and so that -- is that right,
- there wouldn't be admins?
- 25 A. There wouldn't be administrative action on the site, yes.

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Q. That was because you wanted it to be done in a way that

2	nobody could notice, right, if possible?
3	A. I would think, yes.
4	THE COURT: Mr. Dratel, we are going to take a
5	mid-afternoon break. Is this an OK time for you to stop?
6	MR. DRATEL: This is fine.
7	THE COURT: Ladies and gentlemen, let's take our
8	mid-afternoon break. And I want to remind you not to talk to
9	each other or anybody else about this case.
10	Thank you very much.
11	THE CLERK: All rise as the jury exits.
12	(Continued on next page)
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- 1 (Jury not present)
- 2 THE COURT: You can step down because you are on break
- 3 as well.
- 4 (Witness not present)
- 5 THE COURT: All right. Let's all be seated and see
- 6 what we've got.
- In terms of the line of questioning relating to 7
- expertise, I think I had been clear that what the witness 8
- 9 learned about in terms of expertise that was unconfirmed is
- what he learned unconfirmed. It won't be usable testimony for 10
- the purposes of saying X was a computer expert, but there will 11
- be ways of wording it that there was indications attached to 12
- 13 his name. You will have to be very careful how that is used
- 14 because it is not in for the truth.
- Is there anything that you folks would like to raise 15
- right now? 16
- 17 MR. TURNER: Can I just make a record on that, your
- Honor? 18
- THE COURT: Yes. 19
- MR. TURNER: Because those statements aren't relevant 20
- 21 for anything unless they are being offered for the truth. And
- 22 the government objects to what Scott, the agent, read on
- 23 LinkedIn coming in for the truth. Anybody can create a
- 24 LinkedIn page. Anybody can say anything they want about
- 25 themselves on a LinkedIn page. That is why there are rules of

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- 1 hearsay that exist.
- 2 So the fact that he read it as plaintiff's word, it
- 3 doesn't gift it any more legitimacy or doesn't make it any more
- 4 admissible. And I just am afraid that -- I recognize your
- 5 Honor wants to give a limiting instruction, but there is really
- no other relevance for it coming in except for the truth of it. 6
- So that is what the government has concerns about. 7
- 8 THE COURT: I understand the government's concern. My
- 9 ruling stands. I think I have given them an instruction each
- 10 time that this has occurred. The jury I think seems to nod
- knowingly. They understand the difference. 11
- And, look, there are ways in which I think the 12
- limiting instructions are effective. You folks will have to be 13
- 14 very cognizant of those limiting instructions when you decide
- 15 how to use the information in your closing.
- But your objection, Mr. Turner, is noted. The Court 16
- is trying, with many of the now very active evidentiary 17
- 18 objections, to draw appropriate lines. The lines are sometimes
- 19 lines where the question is not perfect but it is not so
- imperfect as to create a terrific issue if allowable, and that 20
- 21 has been true on the government's direct examination as well.
- 22 So I'm hopeful that people will after this witness get
- 23 themselves into a routine where we just let each other do our
- 24 thing.
- 25 But we'll take it as it comes. I mean, the

1	objections, generally speaking, they have been appropriate and							
2	so they require rulings.							
3	(Continued on next page)							
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1 THE COURT: Did you have anything to do before we take

- 2 a break?
- MR. DRATEL: Yes. On the complaint, just one sentence 3
- 4 from the complaint about these figures, talking about Silk
- 5 Road, these figures are equivalent to roughly 1.2 billion in
- revenue and 79.8 million in commissions at current bitcoin 6
- exchange rates. And this is from the complaint and it's from 7
- 8 paragraph -- but it's an admission by a party opponent under
- 9 801.2(a), (b), (c) or (d). It fits all of them. It only has
- 10 to fit one.
- 11 THE COURT: That is an interesting argument because
- you would never allow a whole variety of statements to be put 12
- 13 in from a complaint with any evidentiary basis that were
- 14 against the defendant. Typically, statements in complaints
- 15 have no -- they have zero evidentiary value apart from what
- comes in by virtue of the trial. So I hear your point. I 16
- 17 think that if you want to make a point about what kind of
- business was conducted on Silk Road --18
- 19 MR. DRATEL: No. It's the numbers that the government
- said -- the government is going to take a dramatically 20
- 21 different position at this trial.
- 22 THE COURT: It doesn't matter.
- 23 MR. DRATEL: But it does because it's an admission by
- them of a certain number and now they're going to do a much 24
- 25 lower number; and the only reason they're doing a much lower

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- 1 number is because they want that number to mysteriously all of
- 2 a sudden match what's in Mr. Ulbricht's computer as opposed to
- 3 a number four or five times that.
- 4 THE COURT: Mr. Turner, why don't you address it?
- 5 MR. TURNER: I can address that. First of all, the
- 6 complaint explained that the figures given were based on the
- 7 present value of those bitcoins at the time of the complaint.
- 8 At the time, we weren't able to convert the bitcoins so that
- 9 they matched the value of the bitcoins at the time of each sale
- 10 in question, so the value of bitcoins is fluctuating. So, you
- could have had ten bitcoins received by the site in 2012 that 11
- were worth a lot less than they would be when they were 12
- 13 received for sale in 2013.
- The complaint which is based on the total number of 14
- 15 bitcoins that flowed to the site were converted to the value,
- the exchange rate of bitcoins at the time that the complaint 16
- 17 was sworn because of our limitations that we had. The reason
- 18 the figures were changed when we introduced the aggregate sales
- 19 and aggregate profits from the site later on is because now we
- 20 have a chance to go through the transaction of data more
- 21 carefully.
- 22 Each transaction in the database records the number of
- 23 bitcoins received and the value of those bitcoins at the time
- of each sale. That's what the data reflect. 24
- 25 THE COURT: Why don't you address --

- 1 MR. DRATEL: That's not a true value.
- THE COURT: Hold on. Why don't you address the 2
- 3 evidentiary issue as to whether or not this could be an
- 4 admission of a party opponent?
- 5 MR. TURNER: It's not a statement against itself and
- it's not a statement of this witness, so all it is is a 6
- 7 statement of a particular agent based on what he knew at the
- 8 time.
- 9 MR. DRATEL: That's exactly what the rule requires.
- 10 It doesn't require being against interest. The rule requires
- for (a) the party's own statement in either an individual or 11
- representative capacity; or (b) a statement of which the party 12
- 13 has manifested an adoption or belief in its truth -- this is
- 14 sworn under oath September 27, 2013 for the purpose of
- 15 obtaining an arrest warrant against Mr. Ulbricht; (c) a
- statement by a person authorized by the party to make a 16
- 17 statement concerning the subject; or (d), the statement by the
- 18 party's agent or servant concerning a matter within the scope
- 19 of the agency or employment made during the existence of the
- relationship. It qualifies under any of those. 20
- 21 MR. TURNER: None of these statements were made by
- 22 this witness or any agent of this witness or this agent did not
- 23 swear out the complaint, so it's not an admission by this
- 24 witness.
- 25 MR. DRATEL: And I'm not asking that of this witness.

- 1 I'm moving it independently --
- 2 THE COURT: You can't get it in through this witness
- 3 every possible statement made by the government as an admission
- 4 by a party opponent.
- 5 MR. DRATEL: By itself, it's admissible. In other
- words, by itself; it doesn't need a witness. 6
- THE COURT: If it doesn't need a witness and it can be 7
- 8 by itself admissible, I need some cases on that or a case or
- 9 two, because in terms of the way this is -- we don't need it
- 10 right now, right, because it can come in at any point in time.
- MR. DRATEL: An admission is an admission. 11
- THE COURT: You're using the complaint in a very 12
- 13 unique way in terms of getting in an admission through a
- 14 complaint. It's not typical; it's not typically the way
- complaints are used as you know, even when evidence is coming 15
- in contrary. 16
- 17 I will look at it, however. I have not looked that
- question before and given that it's not necessary to get it in 18
- through this witness, there's no urgency to doing it right now. 19
- MR. DRATEL: I'll call Judge Maas if I have to, 20
- 21 Magistrate Judge Maas. He signed the complaint. He read it.
- They came to him as the United States government. They're 22
- 23 going to resist this, okay.
- 24 THE COURT: You know --
- 25 MR. DRATEL: We'll call the judge.

- 1 THE COURT: Whether or not any testimony on this would
- 2 be relevant from a judge or from anyone I think is part of the
- question that I want to explore. So I need to investigate 3
- 4 whether or not what you're suggesting is an admission, which is
- 5 a statement in a complaint at the outset of a case when many
- 6 things changed. It may be, Mr. Dratel.
- MR. DRATEL: It's under oath. 7
- 8 THE COURT: I'm not suggesting it's not under oath.
- 9 That's the best information at the time.
- 10 MR. DRATEL: But --
- 11 THE COURT: Hold on. I'm not suggesting you can't
- have it. What I'm suggesting is, if it doesn't have to come in 12
- 13 through this witness, I need to look at it because I've never
- 14 had an attorney try to use a statement from a complaint as
- evidence in a criminal proceeding because you certainly never 15
- want any of the evidence obviously against the defendant to 16
- 17 come in.
- MR. DRATEL: But that's not the point. 18
- 19 THE COURT: Even if there was evidence from a
- coconspirator, that there's a coconspirator statement recited 20
- 21 in the complaint, you'd never want that in.
- MR. DRATEL: That doesn't matter because if I was 22
- 23 impeaching with grand jury testimony, I wouldn't put in the
- 24 whole grand jury. I'd put in the part that impeaches the guy.
- 25 That's neither here nor there. And the fact that --

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1 THE COURT: Look, I need to look at this is what I'm

- 2 suggesting.
- 3 MR. DRATEL: I'm also saying to you, the fact that a
- 4 party changes its mind during the course of a litigation does
- 5 not vitiate the fact that at one point it took that position
- 6 under oath as a fact and that's an admission.
- 7 THE COURT: You know, you may be right. And it may be
- 8 right in the sense other than for this particular witness or it
- 9 may be right for another witness. I need to look at it.
- 10 That's what I'm suggesting.
- 11 Is there anything else on this topic?
- MR. DRATEL: No, your Honor.
- 13 THE COURT: I would take from anybody who would like
- 14 to put in a letter any cases that they have supporting that
- 15 position. Since it doesn't have to come in through this
- 16 witness, it can come in tomorrow morning.
- 17 Anything else we need to deal with before we take a
- 18 break?
- 19 MR. TURNER: Not from the government.
- 20 MR. DRATEL: No, your Honor.
- 21 THE COURT: Thank you. We'll take a short break and
- then come on back and stay until.
- 23 (Recess)
- 24 (In open court; jury not present)
- THE COURT: Let's bring out the jury.

- 1 (Jury present)
- Mr. Dratel, you may proceed, sir. 2
- 3 MR. DRATEL: Thank you.
- 4 BY MR. DRATEL:
- 5 Q. Based on your investigation, going back to Mr. Karpeles for
- 6 a second, based on your investigation, what you were able to
- 7 verify from your subpoenas, that silkroadmarket.org was being
- 8 run off a web hosting company owned by Mr. Karpeles?
- 9 A. Yes.
- 10 Q. Thank you. Now, I want to go back to July 22, 2013. And
- we talked about FBI access to the servers. Now, you knew that 11
- the imaging of the server, the Silk Road server was going to be 12
- 13 done in the country where the servers were located, right?
- 14 MR. TURNER: Objection; foundation.
- THE COURT: Why don't you establish what kind of 15
- knowledge he has about that and then you can take it step by 16
- 17 step.
- Q. Well, the FBI had the IP address for the Silk Road server, 18
- 19 correct?
- MR. TURNER: Objection; foundation. 20
- 21 THE COURT: Sustained.
- 22 Q. Have you seen documents from the FBI with respect to its
- 23 knowledge either before --
- 24 MR. TURNER: Objection.
- 25 Q. -- either before or since with respect to --

- 1 THE COURT: I'll allow this.
- MR. TURNER: Objection; hearsay. 2
- 3 A. I haven't seen documentation of an IP that I was told about
- 4 it.
- 5 THE COURT: You did not see documentation about an IP
- 6 address?
- 7 THE WITNESS: Of?
- THE COURT: A server that allegedly had the Silk Road 8
- 9 site resident on it?
- THE WITNESS: Not that I recall, but I know they had 10
- an IP address. 11
- THE COURT: Okay. All right. 12
- 13 Q. Now, at the time in July of 2013, when you told the FBI a
- 14 good time to take down the servers, what did you mean by "take
- down"? 15
- A. I know that they were -- they were going to do an image of 16
- 17 it so they would have to take it offline. I was guessing
- they'd have to take it offline to image it. 18
- 19 Q. You didn't mean take down as in stop the servers from
- continuing to be used to sell drugs around the world? 20
- 21 A. No. I believe they were taking it down to image them to
- 22 take a capture of it.
- 23 Q. But not to stop the site?
- Not to stop it, no. 24
- 25 Q. In fact the site went on for the rest of July, August and

- 1 September, right?
- 2 A. It did.
- 3 Q. All the while, the FBI had the image of the servers and the
- IP address for the servers, right? 4
- 5 A. They did.
- 6 So there was a lot of pressure to get to the point to get
- 7 to the point to take down the site entirely, wasn't there?
- 8 A. There was -- there was pressure from our management and
- 9 from, yeah, from basically our management and from the people
- 10 that are working with the U.S. Attorney's Office; yes.
- Q. And nobody was comfortable with the FBI having all this 11
- information and this website selling drugs all over the world 12
- 13 continuing to operate, right?
- 14 MR. TURNER: Objection; form.
- THE COURT: Sustained. 15
- You can ask him a little bit differently as opposed to 16
- everybody, your comfort level for everybody. 17
- Q. Were you comfortable with having all this information and 18
- 19 the site continuing to run unimpeded?
- A. It's not a call for me to make. It's something that it's 20
- 21 for the U.S. Attorney's Office to make.
- Q. I'm not talking about the call. I'm talking about your 22
- 23 comfort level with continuing to let the site operate.
- 24 MR. TURNER: Objection; relevance.
- 25 THE COURT: Sustained on those grounds.

1 Q. Wasn't there a discussion among agencies about that, about

- 2 the need to do something about the site? You just said
- 3 management was not comfortable with it. What was that? And
- 4 this is not hearsay this is just for the fact that it was said.
- 5 MR. TURNER: Objection.
- MR. DRATEL: This is not the investigation. 6
- THE COURT: We have now --7
- MR. TURNER: Form and relevance. 8
- 9 THE COURT: We're going to change the question. You
- 10 have a couple different questions embedded in there because you
- started off on one tact and then went to a different one. 11
- Restate the question. 12
- 13 MR. DRATEL: Okay.
- Q. You said before in your answer that management had an 14
- 15 issue -- there was pressure from management about letting the
- site continue to run. What was that pressure? How did it 16
- manifest itself? 17
- 18 MR. TURNER: Objection; relevance.
- 19 THE COURT: I'll allow that.
- A. There was obviously a concern it wasn't necessarily a 20
- 21 pressure, there was concern over -- there's pressure about
- 22 wanting to shut down the site and do it properly, I mean, we
- 23 want to do it and take down the site properly.
- Q. What does that mean, "properly"? 24
- 25 A. Well, just by turning off a server doesn't completely shut

- 1 down the site. If -- especially with like a Tor site, you
- 2 would have to have ownership of it. You would have to have a
- 3 key over it. If you don't have full control over it, someone
- 4 can just pop it back up again on another server somewhere else.
- 5 And if you don't arrest the person that's running it, then --
- 6 there, too, they can just reopen the site again and you let on
- 7 your hand, you let on your investigation and you didn't really
- 8 solve anything then at that point.
- 9 Q. In fact, Silk Road 2.0 was up and running by early November
- 10 of 2013, right?
- 11 A. Silk Road -- there was a Silk Road 2.0; yes.
- 12 Q. And virtually identical service as Silk Road that was
- operated on those other servers, right?
- 14 A. It was very similar to Silk Road 1, yes.
- 15 Q. Now, with respect to closing the site down, there was
- 16 discussion among law enforcement about doing it as early as
- 17 May or June, right?
- 18 A. If there's a document you're referring to to help me
- 19 recollect.
- 20 Q. Sure. It's marked as 3505-3004. I'd ask you to read the
- 21 highlighted parts. You can read the rest of it if you want,
- 22 but let me know when you're finished.
- 23 A. Okay.
- Q. So, you had been told at one point that the FBI said it
- 25 would take the site down in May or June of 2013, right?

- 1 A. That was a rumor that I heard from another HSI office.
- 2 Q. And you yourself on the 23rd, the very day that the sites
- were imaged, you said that they were -- you were getting close 3
- 4 to taking the website and all the operators down, right?
- 5 Α. We were making progress at that point, yes.
- 6 Getting close? Q.
- 7 Getting close. Α.
- Now, when Silk Road 2.0 obviously was back up in early 8
- 9 November, that was after Mr. Ulbricht's arrest, right?
- 10 A. It was.
- Now, as we've discussed, this investigation was being 11
- pursued by a number of different agencies in a number of 12
- 13 different locations in the U.S., right?
- 14 A. It was.
- Q. And internationally, too, right? 15
- A. Yes. 16
- Q. And is it fair to say that there was some competition among 17
- agencies with respect to this investigation? 18
- 19 MR. TURNER: Objection; relevance.
- THE COURT: Sustained. 20
- Q. Weren't different agencies -- withdrawn. 21
- 22 HSI was pursuing it in Chicago, right?
- 23 A. Yes, we were suing Silk Road in Chicago.
- 24 Q. And also HSI Baltimore was pursuing it, right?
- 25 A. There was also an investigation of Silk Road within HSI

- 1 Baltimore.
- 2 Q. And the Secret Service was involved in that, right?
- 3 A. There was a task force, yes.
- 4 Q. And HSI Baltimore and HSI Chicago didn't always see eye to
- 5 eye, correct?
- 6 MR. TURNER: Same objection.
- 7 THE COURT: Overruled.
- A. Can -- there was differences, but I mean, it was both going 8
- 9 after similar targets at the same time.
- 10 Right. But there were differences in how to do it and
- differences on who would get credit for it, right? 11
- A. Well, there was differences on the work that we were 12
- 13 putting in and how we were going after the targets. There's a
- 14 different method for investigating -- they had different
- methods than what we did. 15
- Q. And Chicago, and you in particular, were concerned that by 16
- 17 giving out information to other locations, whether it's HSI or
- task force or others, would be compromising that information 18
- 19 because it might be used in a way that would impair the
- confidentiality of the investigation? 20
- 21 A. There were concerns over how information would be
- disseminated if it was disseminated properly or if it or if it 22
- 23 would be shared in ways that was outside of our knowledge.
- 24 Q. In fact, Chicago and Baltimore even had a meeting to try to
- 25 resolve differences, correct?

- 1 MR. TURNER: Objection; relevance.
- 2 THE COURT: Sustained.
- 3 Q. Well, the differences in how to proceed between Chicago and
- 4 Baltimore were so dramatic that there had to be a meeting,
- 5 right, to try to resolve it?
- 6 MR. TURNER: Objection; relevance.
- THE COURT: Sustained. 7
- Q. There was a meeting between Chicago and Baltimore about the 8
- 9 direction of the investigation and splitting responsibility
- 10 responsibilities, right?
- Can you be more specific on a time frame? 11
- Sure. February 2012, February 1, 2012? 12
- 13 A. That was -- the initial meeting that we had I believe with
- 14 or around about the time -- February, you said 2012?
- Q. Yes, uh-huh. 15
- 16 A. I believe that might have been a coordination meeting among
- 17 multiple agencies.
- Q. And Baltimore said at that meeting that it was shutting 18
- 19 down Silk Road soon, right?
- MR. TURNER: Objection; relevance and hearsay. 20
- 21 MR. DRATEL: Goes to the investigation.
- THE COURT: Hold on. Let me think about it. I'll 22
- 23 allow a few more of these. I think I know where you're going
- 24 and it's not offered for the truth, so I'll allow it.
- 25 MR. DRATEL: Right.

Der-Yeghiayan - cross

- 1 THE COURT: You may proceed.
- 2 Q. So Baltimore said in February of 2012 that it was going to
- 3 shut down Silk Road soon?
- 4 A. They -- I believe they said something similar, that they
- 5 believed they could shut it down quickly.
- 6 Q. There was concern about Baltimore taking the information
- 7 that you had gathered in Chicago and then issuing subpoenas for
- 8 the same targets, right?
- 9 THE COURT: Why don't you -- just so we're clear and
- 10 the record is clear, just ask him about his concerns as opposed
- 11 to generalized concerns.
- MR. DRATEL: Sure.
- 13 Q. One of your concerns was that your work product, in
- 14 essence, that you had input into law enforcement computers was
- then being taken by other offices and they were issuing
- subpoenas and potentially compromising the investigation,
- 17 right?
- 18 A. There's a proper procedure on how to disseminate
- 19 information between law enforcement agencies, and one of the
- 20 concerns if it isn't done through that proper procedure that it
- 21 could then lead to duplication of efforts and other agencies
- 22 pursuing other aspects outside of the investigation.
- 23 Q. And that was going on through 2012, correct?
- 24 A. There were concerns from time to time about things of that
- 25 nature, yes.

1 Q. And another source of difference of opinion was whether or

- 2 not Baltimore should meet with Mr. Karpeles' lawyers or meet
- 3 with him?
- 4 MR. TURNER: Objection.
- 5 THE COURT: Sustained.
- Q. You were frustrated a fair amount of the time by these 6
- 7 problems, right?
- 8 MR. TURNER: Objection; relevance.
- 9 THE COURT: Sustained.
- 10 Now, you were also worried that the New York office, the
- law enforcement in New York would somehow tip off the 11
- investigation of Silk Road, right? 12
- 13 A. Is there a particular time frame?
- Q. Yes. August of 2012? 14
- A. There was multiple -- a lot of things were going on with 15
- multiple agencies, there was a long period of time, and in 16
- 17 between that at different points in time, different
- 18 representatives from multiple agencies would contact me and
- 19 contact us in a variety of ways and it wouldn't always come
- from just one source within the agency. It would come from 20
- 21 other people from different locations.
- 22 So there was always concerns based upon what those
- 23 particular agencies are doing when they're getting involved how
- 24 far along their investigation is in compared to ours. So there
- 25 was time periods along the way that we would have -- we would

1 be concerned obviously about where an agency, if they were

- 2 contacting us, where that would lead.
- 3 Q. So to get back to my question, you were concerned about New
- York in particular, correct? 4
- 5 MR. TURNER: Objection.
- 6 THE COURT: What was the objection?
- 7 MR. TURNER: Relevance.
- THE COURT: I think I know where it's going, so I'll 8
- 9 allow a few more of these, but why don't you get to where it's
- 10 going so I'm not thinking the wrong thing.
- MR. DRATEL: I'm trying. 11
- THE COURT: Okay. Try to pull it in quickly; 12
- 13 otherwise, I'll think that I've gotten your direction wrong.
- 14 A. Is this the New York OCDETF group you're talking about or
- 15 iust --
- Q. Intel reports coming from New York -- intel reports from 16
- 17 New York, right? There were intel reports issued by New York?
- 18 MR. TURNER: Objection; form, vagueness.
- THE COURT: I'll allow that. 19
- 20 You may answer.
- 21 A. There was -- that had to do with a particular intel group
- 22 that was based in the northern part of New York that was -- the
- 23 seizures that we were taking in in O'Hare, they were trying to
- 24 do deliveries and trying to do actions on those particular
- 25 packages that were interfering with our investigation on the

1 vendors as we were pursuing the vendors with those seizures.

- 2 Q. The problem was that an agent in New York was including
- 3 your seizures on their intel report, correct?
- 4 A. They were including seizures that we were holding already
- 5 for our investigation in a product that was used to disseminate
- 6 seizures out to be used by other agencies.
- 7 Q. And you thought that putting -- and doing that, you thought
- 8 could potentially jeopardize over a year's worth of
- 9 investigation evidence, right?
- 10 A. By -- yes, by taking those seizures and put them out there
- falsely to other agencies to use them in different ways without 11
- letting me know about our investigation, yes, they can 12
- 13 jeopardize it.
- 14 Q. Fast-forwarding to September of 2013, you were also
- concerned that Chicago HSI, once the focus was on Mr. Ulbricht, 15
- Chicago HSI might not get any place at the table with respect 16
- 17 to this investigation, right, in terms of credit?
- 18 A. If there's a particular email that you can help me
- 19 recollect my memory.
- Q. Sure, 319. 3505-319. 20
- A. Thank you. 21
- 22 THE COURT: So what's the question?
- 23 MR. DRATEL: I didn't know if he was finished reading
- 24 it already.
- 25 A. Okay.

- 1 Q. September 20, 2013, you were concerned that the Southern 2 District of New York would prosecute people allegedly involved 3 in Silk Road without anyone else being involved in the 4 prosecution, right? 5 A. Well, this was in reference to a meeting between Baltimore 6 and Chicago at the time where it was going to be occurring 7 where -- trying to make -- trying to basically include them in with the arrest with Ulbricht to share the information that we 8 9 had from the New York case and find ways to bridge differences 10 with your investigation. So this was something that was being discussed between a manager and I about just some of the 11 different ways that we could approach that and how it could be 12
- perceived after the take-down. Q. Wasn't one of your concerns --14
- THE COURT: Mr. Dratel, are you close to the line of 15
- questioning or should I get a proffer on relevance, because I 16
- don't think I was correct. 17
- MR. DRATEL: I'm close to the end. That's fine. 18
- 19 THE COURT: A question or two?
- MR. DRATEL: Why don't you come over to the side bar 20
- and let me know the relevance and see if I'm on the same page. 21
- 22 (Continued on next page)

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- THE COURT: I just wanted to get a sense of the 2
- 3 relevance. I have in my mind where I think you could be going,
- but I also think I may be wrong. Otherwise, I don't see how 4
- 5 it's relevant.
- 6 MR. DRATEL: It's about the progress of the
- 7 investigation and the fact that at a certain critical point,
- 8 once Mr. Ulbricht was on the radar of the Southern District of
- 9 New York, that everyone else had to fall in line or else they
- 10 would not be permitted to participate, and that ultimately --
- and this is all in the 3500 -- he says to his supervisor or his 11
- whoever he is talking to, he says and these -- he's talking 12
- 13 about Baltimore -- he said basically unless people do it the
- 14 way the Southern District wants, that they can whine all they
- want, but it won't stop SDNY from prosecuting all of them 15
- without any of us. 16
- THE COURT: My ruling is that's irrelevant. I had a 17
- different version. That's not where I thought you were going. 18
- MR. DRATEL: It is relevant. 19
- THE COURT: It's not relevant. It's not relevant. 20
- 21 MR. DRATEL: Once Mr. Ulbricht came on the radar,
- everything else was shunt to the side because the Southern 22
- 23 District was going to get its way and these people had to --
- THE COURT: My ruling is that's not relevant. I had a 24
- 25 different version or view.

1 MR. DRATEL: Which is? 2 THE COURT: I'm not going to give you your 3 relevance --4 MR. DRATEL: Conspiracy theories? 5 THE COURT: It was about ten questions ago, I thought 6 you were going someplace else, so I allowed this but that's not relevant. 7 MR. TURNER: There's also a reference to Mark Karpeles 8 9 to the document shown to him and I'm worried about defense 10 counsel asking questions about how Mark Karpeles was stalling the investigation, how they were going to Mark Karpeles again. 11 THE COURT: We're going to leave this line of 12 13 questioning. Thank you. 14 MR. DRATEL: You said "this line of questioning." I also was going to ask him because subsequently to all of this 15 at the end of the September, he is invited by the Southern 16 17 District to participate in the arrest of Mr. Ulbricht, it's 18 basically like a largess by the Southern District and he 19 recognizes that a hundred percent. THE COURT: Also irrelevant. 20 21 MR. DRATEL: I think it is.

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(Continued on next page)

- 1 (In open court; jury present)
- 2 BY MR. DRATEL:
- Q. Now, with regard to competition -- withdrawn. 3
- 4 With regard to agencies and the arrest of
- 5 Mr. Ulbricht, afterwards wasn't HSI Chicago concerned about
- having the HSI banner be on the seizure at some point? 6
- MR. TURNER: Objection; form and relevance. 7
- THE COURT: Sustained. 8
- 9 Q. Now, you spent thousands of hours on Silk Road you said,
- 10 right?
- A. I did. 11
- Q. As a supposed buyer, right: In other words, utilizing 12
- 13 buyer accounts, utilizing seller accounts?
- 14 A. I did.
- 0. As an administrator? 15
- A. I did. 16
- 17 Q. And the first time you heard Ross Ulbricht's name was
- either September 10 or September 11 of 2013, right? 18
- 19 A. Around that time frame.
- Q. You had been investigating the site for two years, right? 20
- 21 A. Yes.
- Q. And many of these accounts that you took over were from 22
- 23 back of 2012, right, or the ones that you even started, many of
- 24 them go back to 2012, right?
- A. Some of them do, but I mean, if there were accounts taken 25

- 1 over regularly, even in 2013.
- 2 Q. Now, there were other federal agencies investigating as we
- 3 talked about, right?
- 4 A. There were other agencies investigating; yes.
- 5 Q. And in the manner we discussed, they shared their work
- 6 product with you, right?
- 7 A. A lot of them did; yes.
- 8 Q. And do you know about state and local enforcement? Do you
- 9 know how many accounts they had running on Silk Road?
- 10 A. I have no way of knowing.
- 11 Q. Do you know how many other federal agencies, how many
- 12 accounts they were running on Silk Road?
- 13 A. We had a method to try and deconflict that through a
- 14 headquarters component.
- 15 Q. What was the total amount of accounts that the federal law
- 16 enforcement community was running on Silk Road, U.S. federal?
- 17 A. I don't know the total number, but we could submit a name
- 18 and just see if it -- if anyone else was either looking at it
- or was aware of.
- 20 Q. So you don't know how many?
- 21 A. I don't know how many; no.
- 22 Q. And how about by foreign law enforcement, other countries
- 23 that could have been looking into Silk Road? Do you know how
- 24 many accounts they were running?
- 25 A. I do not know.

F1kgulb5 Der-Yeghiayan - cross

- 1 Q. You used other facets of your investigation, too, right,
- 2 right?
- 3 MR. TURNER: Objection; form.
- 4 Q. In pursuit of your investigation you used a lot of
- 5 materials, right, a lot of methods, right?
- THE COURT: Why don't you restate that. You have 6
- 7 methods, materials, facets.
- You had a lot of methods in your investigation, right? 8
- 9 Used as many investigative methods as possible.
- 10 Q. And as many sources as possible, right?
- A. As many sources as we could; yes. 11
- Q. So that's subpoenas and search warrants, right? 12
- 13 A. We used subpoenas and search warrants, yes.
- 14 Q. Confidential informants?
- 15 A. And confidential informants.
- Q. What's a Tecs, T-E-C-S? What's a TECS? 16
- A. It's the name of the program, not the program, the system 17
- 18 that Customs and Immigration uses for their databases.
- 19 Q. Did you use that as well?
- 20 A. Yes, I did.
- 21 Q. And you also had help from people who had expertise in
- computers and bitcoins and Tor help you as well, right? 22
- 23 A. We had confidential informants and other people that we
- 24 would talk to from time to time.
- 25 Q. And when you gained access to these accounts, one of the

F1kgulb5 Der-Yeghiayan - cross

1 purposes was to try to find the identity of DPR, right?

- 2 A. If possible, yeah; that was one of the main priorities.
- 3 Q. And you had substantial contact with DPR, right?
- 4 A. After acquiring the cirrus account, yes.
- Q. But you also had a chance to look at all of his forum posts
- and everything else that was available on the site, right?
- 7 MR. TURNER: Objection to form; "everything else
- 8 available on the site."
- 9 THE COURT: Hold on.
- 10 You can restate.
- 11 Q. Forum posts, you had access to that, correct?
- 12 A. To the ones that were available to my account, yes.
- 13 Q. And also once you got on the site in 2012, you had access
- 14 to the forums, right?
- 15 A. Yes, but there was a limited access depending upon your
- 16 user role as to how much you could see under that user role.
- 17 Q. Okay. And then did you increase that user role over time?
- 18 A. I did.
- 19 Q. And finally you were administrator, right?
- 20 A. That's correct.
- 21 Q. During all of that time until September 10, Mr. Ulbricht
- 22 never appeared on your radar?
- 23 A. He did not.
- Q. Until a digital trail presented him to you on a silver
- 25 platter, right?

F1kgulb5 Der-Yeghiayan - cross

1 A. Until Special Agent Gary Alford brought it to my attention,

- 2 Mr. Ulbricht was not part of my investigation.
- 3 Q. And this is late September 2013, right, after -- five
- 4 months after Mark Karpeles is put on notice of a federal
- 5 investigation based on a seizure of his accounts at Dwolla,
- 6 right?
- 7 MR. TURNER: Objection to the "late September." It
- 8 misstates prior testimony.
- 9 THE COURT: It has a couple of objections.
- 10 Why don't you restate. Let's not put argument in
- 11 there.
- 12 Q. Mr. Karpeles was on notice of a federal investigation as a
- 13 result of the May 2013 seizure of his accounts as we discussed
- on Thursday, right?
- 15 A. Yes, for the money seizure, yes.
- 16 Q. And Ross Ulbricht comes on your radar three and-a-half
- 17 months later, right, maybe four months?
- 18 A. In September of 2013.
- 19 Q. May, June, July, August.
- 20 Nothing further. Thank you?
- 21 THE COURT: All right. Thank you.
- 22 Mr. Turner.
- 23 MR. TURNER: Thank you, your Honor.
- 24 REDIRECT EXAMINATION
- 25 BY MR. TURNER:

- 1 Q. Good afternoon, Special Agent Der-Yeghiayan.
- 2 Good afternoon.
- Q. Good to talk to you again. On cross, you were asked about 3
- 4 the difficulty of figuring out who was on the other side of the
- 5 screen when you were talking to DPR, Dread Pirate Roberts?
- 6 A. Yes, I was.
- 7 Q. And am I right that every conversation you had with him was
- 8 on Tor?
- A. Every conversation I had with him was on Tor, yes.
- 10 Q. And he was security conscious, right?
- A. He was security conscious, yes. 11
- Q. Did he reveal many personal details about himself in the 12
- 13 conversations he had with you?
- 14 A. No. Nothing personal.
- Q. So it was hard for you to figure out who DPR was just from 15
- your own line of communications with him, is that right? 16
- 17 A. It was difficult to try to identify who the real person
- 18 was, yes.
- Q. So what was the whole purpose of arranging the arrest the 19
- 20 way that you did it?
- 21 MR. DRATEL: Objection.
- 22 THE COURT: Sustained.
- 23 Q. You testified on direct that you would be -- the plan for
- 24 the arrest was what?
- 25 A. The plan for the arrest was to try to get Mr. Ulbricht in a

1 public setting and then to initiate a chat with Dread Pirate

- 2 Roberts for the purposes of seeing if --
- 3 MR. DRATEL: Objection.
- 4 THE COURT: I will allow it.
- 5 You may continue.
- 6 THE WITNESS: For the purposes of seeing if the chat
- 7 would match between the person we were arresting and Dread
- 8 Pirate Roberts.
- 9 Q. To see who was on the other side of the screen that day?
- 10 MR. DRATEL: Objection.
- 11 THE COURT: I'll allow it.
- 12 You may answer.
- 13 A. Yes.
- 14 Q. And when you saw the defendant go into the library that
- day, you were monitoring DPR online, right?
- 16 A. Yes, I was.
- 17 Q. And when he walked in was DPR online or offline?
- 18 A. When he walked in, he was offline.
- 19 Q. And after he went in, what happened to DPR's online status?
- 20 A. He went online.
- 21 MR. DRATEL: Objection as to form.
- 22 THE COURT: Overruled.
- Q. Did you start chatting with DPR after he went online?
- 24 MR. DRATEL: Objection to form.
- 25 THE COURT: I'll allow it.

1 A. Yes, I did.

- 2 Q. And what happened to the chat once the defendant was
- 3 arrested?
- 4 MR. DRATEL: I'm going to object based on the chat
- 5 because it's unclear what kind of chat. This whole thing about
- 6 online is a specific medium that they were communicating
- 7 through, not anything precise.
- 8 THE COURT: Ladies and gentlemen, the chat that's been
- 9 referred to so far has not been oral communications, it's been
- 10 the written chat.
- 11 MR. DRATEL: That's not what I mean.
- 12 THE COURT: I'm going to -- why don't you, Mr. Turner,
- 13 why don't you back up and talk about the type of chat and I
- 14 will allow it.
- 15 MR. TURNER: Sure. The jury heard about this chat
- 16 before.
- 17 Can we put up Government Exhibit 129C back on the
- 18 screen. Zoom in on the text please up at the top. Could you
- 19 zoom in on the text, Mr. Evert. There you go.
- 20 Q. Now do you know what chat I'm talking about?
- 21 MR. DRATEL: That's not the issue. The issue is the
- 22 medium.
- 23 THE COURT: I will allow it.
- 24 MR. DRATEL: It's not --
- THE COURT: I'll allow it. We've been through this on

direct. It's more of the same.

- 2 You may proceed, Mr. Turner.
- 3 MR. TURNER: Mr. Evert, can you please zoom in to the
- 4 right side of the screen. Zoom in fully. Perfect. Thanks.
- 5 Q. Okay. So do you remember this chat, Agent Der-Yeghiayan?
- 6 THE COURT: This is GX 129C?
- 7 MR. TURNER: Yes.
- 8 A. Yes, I do.

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- 9 Q. What happened in the chat after the defendant was arrested?
- 10 A. There was no response from dread.
- 11 Q. And when you went up to the library to look at the
- defendant's computer, what did you see on the screen?
- 13 A. I saw an identical chat that I just had with Dread Pirate
- 14 Roberts.
- 15 Q. Who was on the other side of the screen that day?
- 16 A. Ross Ulbricht.
- 17 Q. Now, let's take a look at this chat -- by the time you had
- 18 this chat, you had been working for DPR for how long?
- 19 A. Since late July 2013.
- 20 Q. Over two months, right?
- 21 A. Yes.
- 22 Q. You had had numerous chats with him up to this point
- 23 before, right?
- 24 A. I had.
- 25 Q. Could just anybody strike up a chat with DPR on this

1 system?

- 2 A. No, they could not.
- 3 Q. What did you have to have?
- 4 A. You had to have log-in credentials that are provided by
- 5 Dread Pirate Roberts.
- 6 Q. And how did he provide those to you?
- 7 A. It was provided to the original operator through a private
- 8 message.
- 9 Q. And it was a private message on the Silk Road forum, right?
- 10 A. Yes, it was.
- 11 Q. And would DPR ever contact you on the Silk Road forum?
- 12 A. He would send private messages to me, yes.
- 13 Q. Would he sometimes tell you to get on chat?
- 14 A. Yes, he would.
- 15 Q. And then after he told you that on the Silk Road forum,
- 16 what would happen on the chat window?
- 17 A. Then he would initiate a chat with me on the staff chat.
- 18 (Continued on next page)

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1 Q. So the connection between the DPR on the Silk Road and the

- DPR on the chat was seamless, is that right? 2
- 3 MR. DRATEL: Objection.
- 4 THE COURT: Sustained.
- 5 Why don't you rephrase that.
- MR. TURNER: Sure. 6
- 7 Q. What credentials did you have to have to log into your chat
- account in the staff chat system? 8
- 9 A. I had to have a unique username, which wasn't really a
- 10 username. It was a string of characters and numbers, and a
- 11 password. Again, that was provided to me.
- Q. So what did DPR have to have in order to log into his side 12
- 13 of the chat?
- MR. DRATEL: Objection. 14
- Q. What did any user of this sort of system have to have in 15
- order to log into the chat? 16
- A. They had to have a username and a password, I'm assuming. 17
- 18 Q. Was there ever a time when you were chatting with DPR where
- 19 someone seemed to take over your account and start sending
- messages to DPR that you had no control over? 20
- 21 A. Can you repeat that.
- 22 Q. Was there ever a time when you were chatting with DPR and
- someone seemed to take over your account and send messages to 23
- 24 DPR that you had no control over?
- 25 A. No.

- 1 Q. It never happened.
- So on the date of the defendant's arrest, when you
- 3 started up this chat with DPR -- if you go back to the chat,
- 4 please. You can leave it up on the screen. Could you actually
- 5 back out a little bit more. Right here.
- 6 You start off the chat, you said, "Hi." And DPR said
- 7 back, "Hey." Right?
- 8 MR. DRATEL: Objection.
- 9 Q. Is that how the chat went?
- 10 A. Yes.
- 11 Q. He didn't ask why are you appearing on my screen?
- 12 MR. DRATEL: Objection.
- 13 THE COURT: Sustained.
- 14 Q. He didn't say who are you?
- 15 MR. DRATEL: Objection.
- 16 THE COURT: Sustained.
- 17 Why don't you just ask him what the communication
- 18 consisted of.
- 19 Q. When you say "check out," "can you check out one of the
- 20 flagged messages for me," you were referring back to a prior
- 21 conversation you had had with him earlier, is that right?
- 22 A. Yes, I was.
- 23 Q. What conversation was that?
- 24 A. There was multiple chats that I had with him ever since he
- 25 provided me access to that administrator page and to the

- 1 flagged message section of the marketplace.
- 2 Q. When did he first show you the flagged messages page?
- A. I would have to go back on the exhibit.
- 4 Q. Was it days before or weeks before or even longer before?
- 5 A. It was weeks before.
- 6 Q. So weeks before you had this chat he had shown you the
- 7 flagged messages screen?
- 8 A. Yes.
- 9 Q. And when you brought it up here, he didn't say what flagged
- 10 messages screen are you talking about?
- 11 MR. DRATEL: Objection.
- 12 THE COURT: Sustained.
- 13 Q. He said, "Sure, let me login."
- 14 What did he have to log into in order to get to the
- 15 flagged messages screen?
- 16 A. In order to access that page, you would have to have
- 17 administrator rights. So you would have to have an account
- that would have access to that support page.
- 19 Q. Then later he asked you, unprompted, "You did bitcoin
- 20 exchange before you started working for me, right?"
- 21 Now, the person you took over the Scout account from,
- 22 the Cirrus account from, what kind of business was she involved
- 23 in?
- 24 MR. DRATEL: Objection. Foundation.
- 25 Q. If you know?

- 1 MR. DRATEL: Foundation.
- 2 THE COURT: Why don't you try to build up a foundation
- for it, first. 3
- 4 Q. Do you know what sort of business the person who took over
- 5 the Scout account or --
- 6 MR. DRATEL: Objection. Foundation.
- 7 THE COURT: No. Let me just hear the question first
- and then I will decide if I will let him answer. 8
- 9 Do you know what sort of business the person who was
- 10 engaged -- excuse me.
- Do you know what sort of business the person who you 11
- took over this Cirrus account was engaged in? 12
- 13 MR. DRATEL: Objection. Foundation.
- 14 THE COURT: Can you answer that "yes" or "no"?
- THE WITNESS: Yes, I do. 15
- THE COURT: All right. How did you obtain that 16
- information? 17
- THE WITNESS: There was --18
- 19 THE COURT: Just tell me generally the source of
- information that you used. 20
- 21 THE WITNESS: Clear. It is a choice point. So it is
- 22 a government operated account that we have that gives business
- 23 data based upon like Social Security number, things of that
- 24 linked to a person, so it will tell if they have a business
- 25 registered to him.

1 THE COURT: All right. I will allow the question.

- MR. DRATEL: I am still going to object on foundation.
- 3 THE COURT: I hear you.
- 4 BY MR. TURNER:
- 5 Q. What sort of business was that person involved in?
- 6 A. They had a bitcoin business.
- 7 Q. Had you ever mentioned to DPR on your Cirrus account that
- 8 you were involved in a bitcoin exchange business?
- 9 A. Not that I recall.
- 10 Q. You never represented that in your undercover capacity?
- 11 A. No, I did not.
- 12 Q. So if DPR knew this from Cirrus, he would have heard it
- 13 before you took over the account --
- 14 MR. DRATEL: Objection.
- 15 Q. -- is that right?
- 16 THE COURT: Sustained.
- 17 Q. When did you take over the Cirrus account?
- 18 A. Late July of 2013.
- 19 Q. So that would have been information conveyed to DPR more
- than two months before this conversation, is that right?
- 21 MR. DRATEL: Objection.
- 22 THE COURT: You can ask it differently but he can't
- 23 answer that question. Sustained.
- 24 BY MR. TURNER:
- 25 Q. After you saw the chat on the defendant's computer, you

1 eventually took part in the search of the defendant's

- 2 residence, is that right?
- 3 A. I did.
- 4 Q. And you testified about the handwritten notes you recovered
- 5 from Mr. Ulbricht's bedroom, is that right?
- 6 A. Yes, I did.
- 7 Q. And during cross-examination, the defense asked you
- 8 something like would someone running Silk Road be so careless
- 9 to leave notes like that in the trash; do you remember that?
- 10 A. I do recall that, yes.
- MR. TURNER: Can you put the notes back up, by the
- 12 way, Government Exhibit 130.
- 13 Q. Do these notes say Silk Road on them anywhere?
- 14 A. No, they do not.
- 15 Q. Do they say illegal drugs on them anywhere?
- 16 A. No, they do not.
- 17 Q. How were you able to recognize what these notes were about?
- 18 A. From my account that I was operating on Silk Road and being
- 19 active in the Silk Road forums, it was something that stood out
- 20 to me.
- 21 Q. If a random person picks these notes --
- 22 MR. DRATEL: Objection.
- 23 Q. -- out of a trash bin, would they have any idea that they
- 24 concerned Silk Road?
- 25 MR. DRATEL: Objection.

- 1 THE COURT: Sustained.
- Q. By the way, you said earlier that you identified Ross
- 3 Ulbricht's bedroom in the residence by the personal effects
- 4 that were inside the bedroom, right?
- 5 A. I did.
- 6 Q. Passport, credit cards, that sort of thing?
- 7 A. Yes.
- 8 Q. Did you recover the personal effects of anyone else in that
- 9 bedroom?
- 10 A. There was another alias, I believe, on one of the
- 11 documents.
- 12 Q. Beside "alias" documents, did there appeared to be anyone
- 13 else who lived in that bedroom with him?
- 14 MR. DRATEL: Objection.
- 15 THE COURT: I will allow it.
- 16 A. No.
- 17 Q. By the way, you were asked on cross about travel records
- that you reviewed for Mr. Ulbricht?
- 19 A. Yes, I was.
- 20 Q. And I think you testified you saw maybe one trip or two
- 21 trips a year, something like that?
- 22 A. I believe that was what I recall, yes.
- 23 Q. The travel records you have access to from HSI, do you have
- 24 access to records for trips anywhere around the world that
- 25 Mr. Ulbricht took?

- 1 A. Only trips that have an international nexus, so a
- 2 connection. So it has to be somewhere outside the country or
- 3 coming from outside into the country.
- 4 Q. To or from the United States, right?
- 5 A. Yes.
- 6 Q. If he flies from one foreign country to the other, you
- don't see that in your records? 7
- 8 A. I do not see that, no.
- 9 Q. You were asked on cross about someone named Mark Karpeles
- 10 repeatedly, right?
- A. I was. 11
- Q. And one of the questions you were asked concerned software 12
- 13 called MediaWiki, do you remember that?
- 14 A. I do.
- Q. You testified that there was a website you thought was 15
- associated with Mark Karpeles --16
- 17 MR. DRATEL: Objection.
- Q. -- that used MediaWiki software? 18
- 19 THE COURT: Hold on. Let me just read this. Hold on.
- 20 (Pause)
- 21 THE COURT: I will allow it.
- 22 Q. Right?
- 23 A. Yes.
- 24 Q. And what is MediaWiki software?
- 25 A. It's an open source. It is a free program that you could

Der-Yeghiayan - redirect

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- 1 download from the Internet.
- 2 Q. What is it used for?
- 3 A. It's used to create Wiki pages.
- 4 Q. FAQ pages, right?
- 5 MR. DRATEL: Objection to leading.
- 6 THE COURT: Sustained.
- 7 Why don't you ask it differently.
- 8 Q. What do you mean, Wiki pages?
- 9 A. So information pages, so it could be used to provide
- 10 information.
- 11 Q. It is a tool for building pages --
- 12 MR. DRATEL: Objection. Leading.
- 13 Q. -- on websites?
- 14 THE COURT: I will allow it, just to sort of cut
- 15 through this.
- 16 A. Yes, it is.
- 17 Q. Go ahead.
- 18 A. Yes.
- 19 Q. And when you say "freely available," what do you mean?
- 20 A. That means that anyone on the Internet can download it.
- 21 Q. Anyone on the Internet can download it for free, right?
- 22 A. Yes, without paying for it.
- 23 Q. Just like are there browser software programs that you can
- 24 download from the Internet for free?
- 25 A. Yes, there are.

1 Q. And sometimes those programs change from time to time,

- 2 right?
- 3 A. Yes. There is different versions, updated versions.
- 4 Q. So some people can download one version and then it can
- 5 change and some people can download the next version?
- 6 MR. DRATEL: Objection.
- 7 THE COURT: I will allow it.
- 8 A. Yes.
- 9 Q. So you noticed that the same MediaWiki software was running
- 10 on -- was used to create Silk Road's FAQ page, is that right?
- 11 A. Yes. The same version of MediaWiki was used on the Silk
- 12 Road --
- 13 Q. Do you have any idea how many thousands or tens of
- 14 thousands websites --
- 15 MR. DRATEL: Objection.
- 16 Q. -- had FAQ pages still using the same --
- 17 MR. DRATEL: Objection to the form.
- 18 THE COURT: I will allow it.
- 19 A. I do not know.
- 20 Q. I think you testified about Simple Machines software?
- 21 A. I did.
- Q. And what is that software used for?
- 23 A. It is to create online forums.
- 24 Q. Like a discussion forum, right?
- 25 A. Yes.

- 1 Q. Is that freely available software?
- 2 A. Yes, it is.
- 3 Q. Can anybody download it?
- 4 A. Anyone can download it for free.
- 5 Q. And use it to create a forum on whatever website they want?
- 6 A. Yes.
- 7 Q. You testified about PHP and MySQL, is that right?
- 8 A. Yes.
- 9 Q. What are those programs used for?
- 10 A. It's just a free program that you could download that is a
- 11 language that helps you build and create websites.
- 12 Q. Do you have any idea how many thousands or millions of
- websites use PHP or MySQL?
- 14 MR. DRATEL: Objection to form.
- 15 THE COURT: Why don't you ask a different --
- 16 Q. Do you have any idea how many websites in the world use PHP
- 17 or MySQL?
- 18 A. I don't but I know it is popular.
- 19 Q. You testified on cross that there was a time when you were
- 20 looking at whether Mark Karpeles might be involved in operating
- 21 Silk Road, correct?
- 22 A. Yes.
- 23 Q. And in terms of what initially led you to look at Mark
- 24 Karpeles, you testified it was something about the
- 25 silkroadmarket.org website, is that right?

- 1 A. Yes.
- Q. Remind the jury, what is the silkroadmarket.org website?
- 3 A. It was a website that was on the regular Internet that if
- 4 you were to search Silk Road on a regular Internet browser, you
- 5 would potentially find this website first, since it wasn't on
- 6 Tor, and it would redirect you, give you directions
- 7 step-by-step on how to access the Silk Road marketplace on Tor.
- 8 MR. TURNER: Your Honor, may I approach?
- 9 THE COURT: You may.
- 10 Q. I'm showing you what's been marked as Government Exhibit
- 11 149.
- 12 A. OK.
- 13 Q. Do you recognize this exhibit?
- 14 A. I do.
- 15 Q. What is it?
- 16 A. It's a screenshot from archive.org of a Silk Road market
- 17 page.
- 18 Q. Silkroadmarket.org?
- 19 A. Silkroadmarket.org page --
- 20 MR. TURNER: The government offers Exhibit 149 into
- 21 evidence.
- 22 MR. DRATEL: Objection. Vayner.
- 23 THE COURT: You need to lay a foundation for this
- 24 witness for this document.
- MR. TURNER: Your Honor, we have -- if I can, I will

1 authenticate it under 902 with a declaration from archive.org,

- 2 and we won't have to have a sidebar. We have already discussed
- 3 archive.org, and it came through the cross as a tool that can
- 4 archive reliably websites over time.
- 5 THE COURT: I need to take a look at that testimony to
- 6 remind myself of that. I am going to allow the document for
- the moment, subject to connection. 7
- 8 MR. TURNER: Thank you.
- 9 THE COURT: And then, ladies and gentlemen, I will let
- 10 you know if there is a issue and we need to strike it.
- But you can proceed. 11
- (Government's Exhibit 149 received in evidence) 12
- 13 MR. TURNER: So could we publish Government Exhibit
- 149? 14
- 15 THE COURT: You may.
- MR. TURNER: Thank you. 16
- Can you zoom in? 17
- Q. All right. So was this all there was to the website? 18
- 19 A. This was all there was.
- Q. And it just told you how to get to the actual Silk Road 20
- 21 website on Tor, right?
- 22 A. Yes.
- 23 Q. It wasn't the actual Silk Road website at all?
- 24 No, it was not.
- 25 Q. It wasn't on Tor?

- 1 A. It was not on Tor.
- 2 Q. It was just on the ordinary Internet?
- 3 A. It was a regular website, yes.
- Q. And because it was on the ordinary Internet, you were able 4
- 5 to look up its true IP address on who.is like you told us about
- before, right? 6
- A. Yes. 7
- 8 MR. TURNER: May I approach again, your Honor?
- 9 THE COURT: You may.
- 10 I show you what's been marked as Government Exhibit 150.
- OK. 11 Α.
- 12 Do you recognize this Web page?
- 13 A. Yes, I do.
- 14 Q. Where is it from?
- A. It's who.is -- a screenshot of who.is searching 15
- silkroadmarket.org. 16
- 17 MR. TURNER: The government offers Government Exhibit
- 150 into evidence under 803(17). 18
- 19 MR. DRATEL: Objection, your Honor, Vayner.
- THE COURT: All right. I need to take a look at it. 20
- 21 (Pause)
- I will allow it. Government Exhibit 150 is received. 22
- 23 (Government's Exhibit 150 received in evidence)
- MR. TURNER: Can you publish Government Exhibit 150, 24
- 25 Mr. Evert? Could you zoom in here. Zoom in just on that half,

- 1 please.
- 2 Q. OK. So you looked up silkroadmarket.org on who.is, right?
- 3 A. Yes.
- 4 Q. And you found it was controlled -- it was on a server that
- 5 was going to --
- 6 MR. DRATEL: Objection.
- 7 MR. TURNER: Your Honor, I'm trying to get done before
- 8 5.
- 9 THE COURT: Even though you are trying to get done, we
- 10 may have to have him back anyway, so take your time.
- 11 MR. TURNER: OK.
- 12 Q. So where did you find the IP address resolve back to?
- 13 A. It came back to a server that was under XTA, an XTA server.
- 14 Q. You testified on cross that you found that xta.net was
- registered to Mark Karpeles, right?
- 16 A. Yes.
- 17 Q. You found that based on publicly available information?
- 18 A. Yes.
- 19 Q. So you decided to look for Mark Karpeles, is that right?
- 20 MR. DRATEL: Objection.
- 21 MR. TURNER: Your Honor, this has already come in
- 22 through cross.
- 23 MR. DRATEL: I know, but the leading parts --
- 24 THE COURT: Try not to lead. I will allow it. Try
- 25 not to lead. Take your time.

1 BY MR. TURNER:

- 2 Q. So you decided to look for Mark Karpeles, is that correct?
- 3 A. Yes, I did.
- 4 Q. You wanted to see if there was anything further --
- 5 MR. DRATEL: Objection.
- 6 Q. -- in this connection?
- 7 MR. DRATEL: Objection.
- 8 THE COURT: Sustained.
- 9 MR. DRATEL: Objection as to the --
- 10 THE COURT: I'm sustaining it.
- 11 MR. DRATEL: OK.
- 12 BY MR. TURNER:
- 13 Q. You testified on cross you got a search warrant on
- 14 Mr. Karpeles' email, is that right?
- 15 A. Yes, I did.
- 16 Q. And you searched through all those emails?
- 17 A. Yes, I did.
- 18 Q. When did you finish looking into those emails, by the way?
- 19 A. It took me awhile, a few weeks, a month maybe.
- 20 Q. What time of year? When did you --
- 21 A. It's hard to say.
- 22 Q. Was it in 2014?
- 23 A. Because I think by the time we got it later on, it probably
- 24 ended early 2014.
- 25 Q. OK. So this was after Mr. Ulbricht's arrest you finished

- 1 looking up through all those emails, is that correct?
- 2 A. Yes.
- 3 Q. And when you looked through all those emails, what kind of
- 4 company did you learn that Mr. Karpeles ran?
- 5 MR. DRATEL: Objection. Foundation.
- THE COURT: Well --6
- MR. DRATEL: Hearsay. 7
- THE COURT: Hold on. I get the drift. 8
- 9 Sustained. We are going to have to come at it a
- 10 different way, based on what we did earlier. Gander/goose.
- What's good for the goose is good for the gander. 11
- Q. What sort of email did you see? What were the emails 12
- 13 about?
- 14 MR. DRATEL: Objection.
- 15 THE COURT: I will allow there to be a topical
- description, but it is not for the truth. It's just for the 16
- 17 topics.
- You may proceed. 18
- 19 A. Generally, I mean, it was about his hosting services that
- he had, so the majority of the emails that were coming through 20
- 21 revolved around that as well as his bitcoin business.
- 22 MR. DRATEL: Objection.
- 23 MR. TURNER: Your Honor, this all came in during
- 24 cross.
- 25 Q. You testified on cross he hosted websites, is that right?

- 1 A. Yes, he did.
- 2 Q. OK. So what was his Web hosting company called, by the
- 3 way?
- 4 A. KalyHost.
- 5 MR. DRATEL: Objection. Foundation.
- 6 THE COURT: I will allow it.
- 7 Q. K-a-1-y-h-o-s-t?
- 8 A. H-o-s-t.
- 9 Q. Did it go by any other names that you saw in emails?
- 10 MR. DRATEL: Objection.
- THE COURT: Ladies and gentlemen, if he did and didn't 11
- confirm it, then it wouldn't be in for the truth, it is just 12
- 13 for what he saw in the email, and the email may have had
- 14 certain words, and I will allow is for that purpose.
- A. AutoVPS I believe was the name of the other company. 15
- Q. Remind the jury what a Web hosting company does. 16
- 17 A. Web hosting is a company that you could go to to host
- websites. 18
- 19 Q. Right.
- A. So you could buy services from them. 20
- 21 Q. And does that involve renting server space from the
- 22 companies?
- 23 A. That does include that.
- 24 So if you -- you said earlier that you looked up
- 25 Mr. Karpeles and there were many, many servers registered to

1 him, many IP addresses registered to him, right?

- 2 A. That's correct.
- 3 Q. If you own a car rental company, do you own a lot of cars?
- 4 A. You own a lot of cars, yes.
- 5 Q. What do you do with those cars? You rent them out to?
- 6 A. Other people.
- 7 Q. Right. Do you control where those other people drive with
- 8 the cars?
- 9 MR. DRATEL: Objection.
- 10 THE COURT: Sustained.
- 11 Q. With a Web hosting company, when the Web hosting company
- 12 rents out its servers to other people, does the Web hosting
- 13 company control what the customers put on their websites?
- 14 A. No, they do not.
- 15 THE COURT: We are going to end in just about two
- 16 minutes on the dot.
- MR. TURNER: I think I can almost get through, your
- 18 Honor. I think I can get through.
- 19 THE COURT: But don't rush it in terms of I'm not sure
- 20 that this witness -- I don't know whether this witness will be
- on or off the stand, so I just want to make sure that you don't
- 22 proceed on that assumption.
- Go ahead.
- 24 BY MR. TURNER:
- 25 Q. All right. Now, when a customer of a Web hosting company

sets up a website, is there any type of information the

- 2 customer has to provide in order to register the website?
- 3 MR. DRATEL: Objection.
- 4 THE COURT: Sustained unless you can build a
- 5 foundation for that.
- 6 Q. Do you know?
- 7 A. Just what I have observed through looking through Mark
- 8 Karpeles' emails.
- 9 MR. DRATEL: Objection, your Honor.
- 10 Q. Let's back out of this area of the document here, please,
- 11 Mr. Evert.
- 12 You testified before that you are familiar with the
- who.is database, right?
- 14 A. I am.
- 15 Q. Is this database relied on regularly by people to figure
- out who websites are registered to?
- 17 MR. DRATEL: Objection.
- 18 MR. TURNER: I am building a foundation, your Honor.
- 19 THE COURT: I know but not to "everybody." You can
- 20 ask him if he relies upon it.
- 21 MR. TURNER: Sure.
- 22 Q. If a person -- well, excuse me.
- Do you rely upon who.is in order to determine who a
- 24 website is registered to?
- 25 A. There is information you could use off of that, yes.

23

24

25

1	Q. It is a publicly available database that is available for
2	that purpose?
3	A. Yes, it is.
4	THE COURT: All right. We are going to end here,
5	Mr. Turner.
6	MR. TURNER: OK.
7	THE COURT: I know that you have made a valiant effort
8	to get through it. But you are going to have to come back
9	another day.
10	All right. Ladies and gentlemen, I want to thank you
11	for your patience with us today. And I want to remind you not
12	to talk to each other or anybody else about this case, and to
13	avoid any mentions of this case that you may see in any news
14	reports or media reports of any kind. And we'll see you
15	tomorrow morning.
16	We'll start at 9:30, I hope, right on time. Thank you
17	very much. Good night.
18	THE CLERK: All rise as the jury leaves.
19	(Continued on next page)
20	
21	
22	

1	(Jury not present)
2	THE COURT: Why don't you go ahead and step down, sir.
3	Let's all be seated here.
4	(Witness not present)
5	THE COURT: Not knowing what there will be on these
6	topics for any recross, which I am considering in light of all
7	the back and forth we have, we have had a lot of evidentiary
8	objections for instance, if there were recross, I would not
9	necessarily cut it off. I didn't want to have you end with
10	this witness and then have pressure whether or not to bring him
11	back. I wanted to for this particular witness, given the
12	difficulty we have had with everything today, to proceed and
13	let it unfold as it needs to unfold.
14	Mr. Dratel, Mr. Turner had suggested earlier that he
15	is about to end with this witness. I have one, two, three,
16	four, five, six topics I think he has covered. That doesn't
17	mean that you have to cover all of them, but at this point are
18	you thinking of any recross?
19	MR. DRATEL: Yes, your Honor.
20	THE COURT: Approximately how long do you think you
21	will take on one or more of those topics?
22	MR. DRATEL: Your Honor, let me just look through my
23	notes.
24	THE COURT: Yes.
25	(Pause)

- 1 MR. DRATEL: I would think right now we're about 15
- 2 minutes.
- 3 THE COURT: All right. Terrific. So we ought to then
- 4 plan on, if all goes well in the morning we'll be moving on to
- 5 our next witness, which will, I'm sure, some relief to us all.
- 6 In terms of tomorrow's examination, is there anything
- 7 that people expect to come up that we ought to be thinking
- 8 about right now versus having to deal with it tomorrow? We now
- 9 know the nature of, generally speaking, where folks are getting
- 10 exorcised and not.
- MR. TURNER: With respect to this witness or the next,
- 12 your Honor?
- 13 THE COURT: No. Right now I am just dealing with this
- 14 witness. I just want to see whether there is something that we
- 15 know of that is going to come up, for instance, that's going to
- 16 be getting into areas that we'll need to address. Because, if
- 17 so, I want to have a chance to think about them and you folks
- as well.
- 19 MR. TURNER: To the extent the defense wants to
- 20 revisit the issues that we went over today in terms of getting
- 21 back to the agent's beliefs about --
- 22 THE COURT: I will let him preview that.
- 23 MR. TURNER: -- on redirect --
- 24 THE COURT: There is nothing else that you are going
- 25 to be doing on your redirect that you expect will raise

1	particular	issues?
_	particular	1 33463:

- 2 MR. TURNER: Not that I can think of right now.
- 3 THE COURT: All right. Mr. Dratel, are there things
- 4 which you expect will raise particular issues?
- 5 MR. DRATEL: On this witness?
- 6 THE COURT: On this witness right now for tomorrow
- 7 morning.
- 8 MR. DRATEL: Not directly related to the redirect.
- 9 THE COURT: All right. OK. If anybody has any cases
- on the statement relating to the complaint, I'm not finding
- anything that's jumping out at me, but I don't have time to
- 12 look at it closely right now. Give it to me the first thing in
- 13 the morning and I'll read it.
- 14 I also have gotten and you folks could presumably get
- 15 a copy of the sealed portion of the transcript. If you want to
- 16 get a copy of it and look at it and tell me whether there is
- 17 anything that comes out of it that you think we need to talk
- about tomorrow morning, we will do that at 9 as well.
- 19 Is there anything else, folks? No?
- 20 MR. TURNER: Nothing here.
- MR. DRATEL: No, your Honor.
- 22 THE COURT: All right. I will see you folks tomorrow
- 23 morning. We are adjourned.
- 24 THE CLERK: All rise.
- 25 (Adjourned to 9 a.m., Wednesday, January 21, 2015)

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