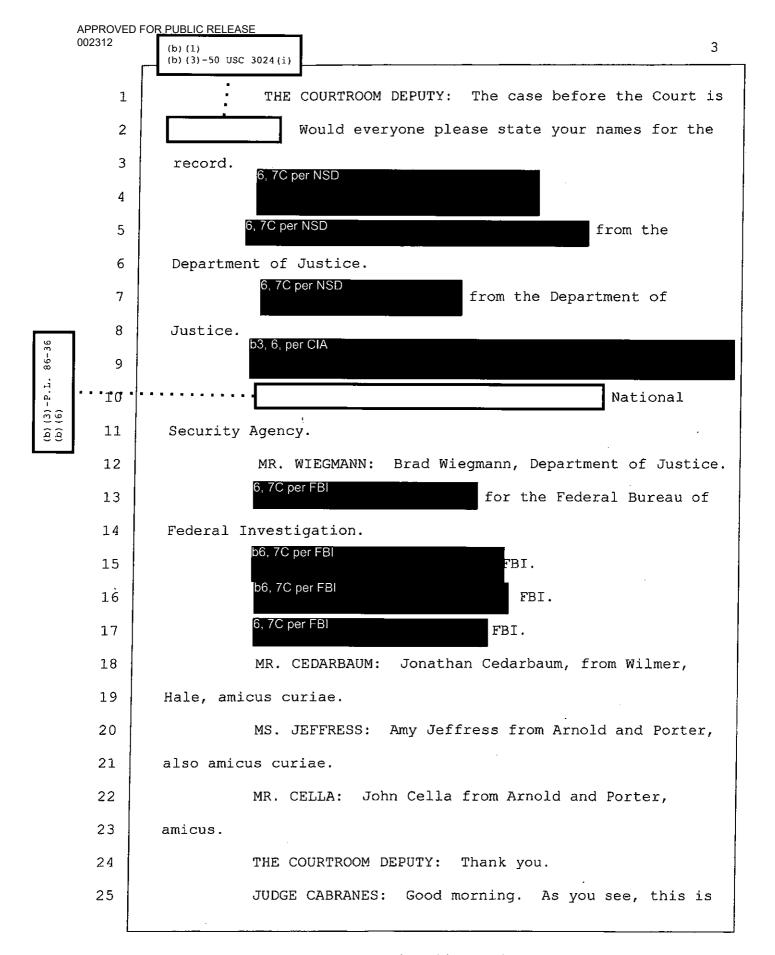


| 1        | COURT STAFF:    | · Karl Raney  |
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| 3        | COURT REPORTER: | Janice E. Dickman, RMR, CRR, CRC<br>Official Court Reporter |
| 4        |                 | U.S. Courthouse, Room 6523<br>333 Constitution Avenue, NW   |
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an unusual invention, that we have our law clerks next to us, ready to whisper in our ear, if necessary. But we hope this will provide a sense of informality. But, nevertheless, hope you'll use the lectern.

Having said that, I -- these are important matters and to the extent that anyone who is arguing wishes to pause and consult with a colleague, you should not hesitate in the least. We want to make sure that you get it right and that we get it right. Thank you.

Thank you, Your Honor, and good morning.

May it please the Court. I'm b6,7C per NSD from the Department of Justice here for the United States.

If possible, Your Honor, I was hoping to reserve five minutes for rebuttal.

JUDGE CABRANES: Of course.

Surveillance Court was wrong to conclude that the FBI's querying and minimization procedures are deficient under FISA and the Fourth Amendment. Contrary to the Court's conclusion, the querying procedures are consistent with the recordkeeping provision added to FISA last year by Congress and now set forth in Subsection 702(f)(1)(B). And the FBI's minimization procedures are consistent both with FISA's definition of minimization procedures and with the Fourth Amendment.

Turning first to the recordkeeping provision. The

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plain language of that provision, viewed in light of the 1 relevant statutory context -- and if the Court elects to 2 consider it, the legislative history -- makes clear that the 3 provision is intended to codify an aspect of existing 4 oversight-based practice, and that requires no change in the 5 FBI's historical recordkeeping practices, including its 6 practice of keeping records of all query terms used in 702 7 context without distinguishing on the basis --8 JUDGE SENTELLE: 702 requires a record of queries in 9 the case of U.S. persons, does it not? 10 7C per NSD Yes, sir. 11 JUDGE SENTELLE: How can it be a record of that fact 12 if that fact does not appear in the document you're claiming is 13 14 a record? b6,7C per NSD Starting first with the plain language, Your Honor --JUDGE SENTELLE: I'm talking about the plain language. When we say "record," how is it a record of that fact, or that piece of data, if it doesn't mention that fact or piece of data? 6, 7C per NSD Because what the language requires, Your Honor, is that whenever a query is run and that query involves the U.S. person query term, that the query term itself be recorded. And it is --JUDGE SENTELLE: It also requires that every query

1 involving a U.S. person -- a record has to be made of that, 2 does it not? Am I wrong about that? 6, 7C per NSD That's not how we read it. We think the 3 4 literal language --5 JUDGE SENTELLE: How do you read -- read it to me. 6, 7C per NSD Section 702 (f)(1)(B) requires procedures 6 7 that ensure that a record is kept of each United States person 8 query term that is --9 JUDGE SENTELLE: Exactly. A record kept of each 10 United States query term. Now how is there a record of that if 11 it doesn't mention United States query? 6, 7C per NSD Again, it's just because the guery term 12 13 itself needs to be recorded and not the United States person 14 status. 15 JUDGE SENTELLE: Why does the statute specifically 16 single out that category of query and say you have to make a 17 record of it, unless it means that you have to make a record of 18 that fact? 6, 7C per NSD Your Honor, I think it's helpful to 19 20 consider Congress's knowledge of the FBI's preexisting 21 practices here. And Congress is aware --22 JUDGE SENTELLE: I'm not sure that I see how that's 23 relevant to the meaning of the words. The words mean the same 24 thing now that they did then, or that they will when the people 25 who, with the prior history of the FBI, did. What we need to

know is what that statute says. Because Congress meaningfully said, and I'm not -- I'm not understanding how Congress or why Congress would have used those terms, United States term unless they meant for a particular record to be kept.

Your Honor, again, the literal language requires that the query term be recorded, and it does -- it requires individual specific records. It requires a record of each United States person query term. It doesn't require a list or a compilation, it doesn't say --

JUDGE SENTELLE: No, it should be kept in a general list with a designation saying that this was a U.S. query term. But shouldn't there be something to comply with all the words of the statute and not just the word "query"?

I think we do comply with it, Your Honor, by treating all query terms effectively as if they're United States person query terms, which has been the FBI's practice, consistent with its mission, domestic-focused mission, all of the FBI's query-related practices, not just the recordkeeping; hold all query terms to the higher standard.

The standard, same standard applies substantively.

The FBI requires that personnel -- and the other agencies do,

too -- only run a query, whether or not the query involves a

United States person query term, if the query is reasonably

likely to return foreign intelligence information or evidence

of a crime.

it from a different perspective. My understanding from the record is that the Bureau has a system deficiency in its current system that does not permit it to keep a record of all query terms that return information on U.S. persons. Am I misunderstanding the record?

6, 7C per NSD

I think -- the systems would certainly have to be reconfigured and readjusted. And my colleagues can correct me if I'm wrong, but I believe that you're correct. The existing systems would have to be changed or replaced in order for the FBI to be able to record every instance.

JUDGE TALLMAN: Well, at least I think since 2016, when Director Comey acknowledged at a pen-and-pad briefing with the press, that there was a deficiency that was largely a system problem, isn't that what he was referencing?

not intimately familiar with that comment. But, certainly, I mean, stepping back, it has been the Bureau's practice, going back years, to treat all query terms — both for recordkeeping purposes and just for the purpose of running a query — on the same basis. That's because the Bureau's mission is domestic. Many of the people that it's running queries about are in fact U.S. persons.

JUDGE TALLMAN: Are you taking the position that every query that is run is a query involving a United States

person?

That's the effect of the FBI's practice. No, we know that some of them are not. But, the practice has long been to treat them all the same and to devote the FBI's resources to running queries and national security, sort of mission focus, rather than trying to -- because the standard doesn't depend in any way -- oversight doesn't depend in any way on U.S. person status.

JUDGE TALLMAN: I guess the problem I'm having is if there is a deficiency -- maybe it's a software problem, maybe it's an incompatible problem because you have databases to query. I understand the practical problems of trying to run a search across all of these different databases, which were not designed and developed at the same time and may not play very well with one another. I get that. But I am concerned from an oversight standpoint, how is it that the IG or Congress or the NSD, 6.7C per NSD section, how are they able to perform effective oversight if they can't tell which searches were -- returned U.S. persons information?

It's an important distinction, Your Honor, between -- first of all, between running a query based on a U.S. person query term and a query that returns information probable concerning a U.S. person. It's not the case that every U.S. person query term, when run against Section 702, will return --

JUDGE TALLMAN: I understand that. But the problem that I'm trying to focus in on is the inability, given current system capabilities, in order to answer the question that the statute seems to command. And I read the statute the same way that Judge Sentelle reads it, that you need to develop a system whereby a record is kept of each United States person query term used for a query.

Is it your position that that language is ambiguous?

Because if we conclude that the statutory command is clear, the Supreme Court has told us that's the end of our inquiry, we don't look at legislative history.

It's our view, Your Honor, in fact, that the statute, literal terms of the statute require only that the query term be recorded and that a couple pieces of context -- a couple important pieces of legislative context militate against reading it to require differentiation along the lines Your Honor suggested.

And those pieces of context include, number one,
Section 603 of FISA, which requires the government generally to
count and record each year the number of U.S. person query
terms that are used in the 702 context. And since that
provision was added to FISA in 2015, I believe, the FBI has
been exempted. And when Congress reenacted this provision —
or, enacted this recordkeeping provision, it in fact retained
and expressly tweaked —

JUDGE TALLMAN: If they're exempted from reporting publicly, is it your position that the Bureau is also exempted from reporting to Congress or to the NSD or to the IG the true number of U.S. person query terms?

doesn't require that. It doesn't discuss counting. It's intended to facilitate, in our view, oversight along the lines that oversight has been conducted by the FBI. There's no hint in the statute itself or in the legislative history -- again, if the Court chooses to look at it -- that Congress believes that the existing oversight process within the FBI for query terms was lacking.

JUDGE TALLMAN: They did require, the statute, did they not, that a report be made of any technical deficiencies that were located through oversight activities? So, presumably, so that those deficiencies could be corrected.

Right. We think that provision, like the provision I just mentioned, militates against reading the provision to require differentiation because it shows, at a minimum, that Congress understood that the Bureau had difficulty in counting the records and --

JUDGE SENTELLE: Doesn't the first statute you referred to, thereby exempting the Bureau, indicate Congress said they would exempt the Bureau when they wanted the Bureau exempted? I think it militates against you, doesn't it? If

they wanted the Bureau exempted, they said so in the provision, 1 they wanted them exempted. When they didn't, on this one, then 2 3 they must not have wanted to exempt them. 6, 7C per NSD Well, no exemption is required here, Your 4 Honor, because this statute doesn't actually say anything about 5 6 counting or tallying queries. It says: To record each U.S. person 7 JUDGE SENTELLE: 8 query, right? 6, 7C per NSD That is correct, Your Honor, but --9 JUDGE SENTELLE: You read it to me a few moments ago. 10 6, 7C per NSD It's our view that it simply requires a 11 recordation of the term itself and doesn't speak to what 12 13 happens to the other query -- or, query terms that the Bureau 14 uses. JUDGE CABRANES: Let me approach it from still 15 another perspective, but it's the same concern. We have been 16 17 told that the FBI is in a singular position, as opposed to the other agencies. Maybe in a layman's way you can explain to me, 18 19 to us, what the problem is. What is it that this decision, if 20 fully implemented, the decision of the FISA Court is fully implemented, in what sense -- just exactly how does that pose a 21 problem for you? And secondly, and relatedly, why does it pose 22 no such problem for the other agencies? 23 6, 7C per NSD I think the difference is largely one of 24 Again, it has to do with the FBI's domestic focus. 25 Ιt scale.

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runs far more queries involving U.S. person query terms.
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        course, we don't know the numbers, but we know overall, as the
        director's declaration notes, that b3,7E per FBI
                                                          queries each
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        year in the aggregate are run,
                                                            on average
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        each day. Many of those are likely U.S. person query terms.
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                   JUDGE CABRANES: How does that compare to other
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        agencies? Just to give us a sense of the scale of all of this.
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                  6, 7C per NSD
                              By comparison, according to the director's
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                                    (b)1 and 3 per ODNI
        declaration in the record,
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                                                     b3, 7E per FBI
       (b)1 and 3 per ODNI
                                                                   (b)1
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       (b)1 and 3 per ODNI
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                                                                 And so --
                                    In comparison with b3,7E per FBI by the
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                  JUDGE CABRANES:
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        FBI?
                 6, 7C per NSD
                                           queries in total. I don't
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       want to say necessarily b3.7E per FBI U.S. persons -- it may be,
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       but we don't know the exact numbers for sure from the FBI.
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                  JUDGE SENTELLE: If you get the record of what
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       Congress asked for, you would know, wouldn't you?
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                              Well, no, Your Honor. I think the
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       director's declaration makes clear that in many cases -- again,
       these queries are run at various stages in the investigation,
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       including early on -- agents won't and the analysts won't have
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       full enough information to make an informed judgment about the
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       U.S. person status. And even if they've got information
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       available --
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It's just

JUDGE SENTELLE: If you know it to be a U.S. person term, that's not a problem. If you don't know, then it's still not a problem because you really don't have to make that record then. 6, 7C per NSD Sure. But that goes to what it means to And for some, sure, you may already have enough information that you know for sure. But for many, you just may not know -- all you might have is a particular phone number or email address and you may not know much more about that person. JUDGE SENTELLE: Then you wouldn't have to keep that record because it wouldn't be a record of a U.S. person term. I mean, it might turn out to be, but at the time you made the query it wouldn't be a query of a U.S. person term, would it? I guess, I note that the statute doesn't say known, you are presumed U.S. person query term. It says U.S. person query term. And getting back to Your Honor's question about the problem with this, current oversight, as Congress was aware, for the FBI, again, doesn't distinguish on the basis between -all queries are subject to review on the same basis. And it is in fact the case that many non-U.S. person query terms in fact return information of or concerning U.S. persons. And you can easily envision a number of scenarios when that happens. So it's clearly not the case that Congress wanted to

focus oversight solely on U.S. person query terms.

hard to see what Congress would have in mind. We believe this is just intended to codify the existing practice.

JUDGE CABRANES: Let me go back again to the apparent difficulties that the FBI would face in adopting this procedure. That's certainly your point, right? That it would -- it would create difficulties of some kind.

That's part of our point, although that's secondary to what we just believe the statute says and what it requires.

What the problem is. What is the big deal? There has to be a big deal which has brought you here. That is that the FBI faces some obstacle or burden in adopting a procedure analogous to or similar to those of the other agencies. And I understand the question of volume, but explain to us why it is so difficult to keep even just a -- what one might regard as a nominal check -- a checklist, so that every time you make such -- since you're willing to hold all queries to the same high standard, why not simply have something available which would -- which would cover both U.S. persons and non-U.S. persons? But you would have a list.

6.7C per NSD

The problem, Your Honor, is that that would really serve no purpose, other than fulfilling the one reading of the statute.

JUDGE CABRANES: Yes.

6, 7C per NSD

6,7C per NSD Without aid oversight --

JUDGE CABRANES: Hold on a second. That's right. It would have that function. Why -- assume for the argument only, the hypothetical, that you are required to keep some such record or that we would agree with the FISA Court that such a record be maintained; what, again, is the big deal about it? Why can't it be done with relatively modest checklist-type records?

Because, Your Honor, it adds to a number, a high number. This is a very complex program with many, many requirements. And so it's easy to look at any one new requirement that's imposed and say, well, that one is not a big deal. But in the aggregate these requirements kind of stack up and there's obviously a balance that needs to be struck.

And --

JUDGE CABRANES: But for this particular requirement.

6,7C per NSD Standard Standard

Honor.

Would distract as -- Oh, I'm sorry, Your

JUDGE CABRANES: Go on.

and I can't say it better than the director did -- that the risk and the concern here is this will try to decide and determine U.S. person status. In many cases -- not in every case, in some cases it will be straightforward, but in many cases will result in agents and analysts having to divert their

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attention and their resources away from the mission for the purpose of making what --

JUDGE CABRANES: Their attention would be diverted for the purpose of differentiating between non-U.S. persons and U.S. persons, right?

6, 7C per NSD

Yes, sir.

THE COURT: But if the standard that you suggested is a uniform standard, maybe that's not such a big deal, maybe it's just -- maybe you're checking every one. Or is that appropriate?

That's effectively what the FBI does, because it keeps a record of every single query. And that's -- we believe that the Congress was not intending to change exiting practice.

There's one other piece of statutory context that I wanted to mention here, and that's section (f)(2), which is also 702.2 (sic), which was also added by the Reauthorization Act last year. That provision, which requires for the first time the FBI to obtain a FISC order on a probable cause showing whenever FBI personnel want to review the contents returned in response to a U.S. person query that's run for purposes of retrieving evidence of the crime unrelated to law enforcement, there Congress very clearly --

JUDGE CABRANES: Crime unrelated to law enforcement.

6, 7C per NSD

I'm sorry, unrelated to foreign

intelligence information. I misspoke, sir. There Congress spoke clearly -- not that there's a clear statement rule, but by comparison, Congress's very detailed provision unmistakably changed an element of the FBI's querying and related practice. It mandated a change.

Now the government -- and it doesn't come up very often, but Congress, nevertheless, spoke very clearly in changing what was required in that context. By contrast, the language of (f)(1)(B) respectfully, we believe, is flexible enough to accommodate both the preexisting practices of the FBI and the distinct practices of the other agencies. And that's an area where one would have expected Congress to have spoken even clearly since, unlike the scenario in (f)(2), which maybe comes up once or twice or three times a year, recordkeeping requirements apply thousands of times every day. And we shouldn't lightly presume, in the absence of any indication that Congress thought that there was a problem, that this provision was intended to work a change. It's really a solution in search of a problem.

If I could -- I'm not sure, Karl, how much time I have left.

MR. RAINEY: You're fine. You have five minutes and then you have your rebuttal five minutes.

Unless there are further questions, can I move on to the second issue?

1 JUDGE TALLMAN: I do have one off-the-record question, and you may have to confer with 6,7C per FBI 2 and his 3 If the Bureau has known since 2016 there was a technical system problem, what steps have been taken in the 4 last three years to correct it? 5 6, 7C per NSD If I could answer that on rebuttal, Your 6 7 But I'm not sure it has to do with, kind of, the specific -- I'll answer it on rebuttal, but --8 JUDGE CABRANES: Answer it now. It's not that 9 10 urgent --6, 7C per NSD 11 The reason why the FBI chooses to apply the same standard to all queries, U.S. person queries, or using 12 13 U.S. persons terms or non-U.S. person query terms, there's not a deficiency, that's just --14 15 JUDGE TALLMAN: The deficiency, as I understood it 16 from the director's prior remarks publicly, was the inability 17 to say conclusively, with regard to a specific inquiry, that 18 this involves a U.S. person. Isn't that the problem? And so 19 then the -- if that's the case, then what steps are being 20 taken -- to reprogram computers or buy new systems -- in order 21 to get a better handle on how many U.S. persons --22 I'm actually not sure that the Bureau or 23 the government has seen this as a problem. Again, it's always 24 been the practice of the Bureau to apply the same standard 25 across the board. And so there's just been no purpose

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in tracking --1 2 JUDGE TALLMAN: When the head of the agency says there's a system problem, I mean, that seems to me to be an 3 4 admission that we got a problem. 6, 7C per NSD 5 Let me get the context on that, Your 6 I apologize, I'm just not familiar with the context of 7 that statement, and I'm sure my colleagues would be able to 8 help me with it. 9 JUDGE CABRANES: While you're up now, perhaps you 10 could turn to the letter of March 6, 2019, as you addressed it to Miss Hall as the Clerk of Court. And in that letter you 11 12 draw our attention to the opening --5, 7C per NSD 1.3 Oh, this is the new one -- yes, sir. 14 JUDGE CABRANES: You draw our attention to your 15 opening brief at page 57, et seq., concerning the revised FBI 16 querying procedures regarding categorical batch queries. 6, 7C per NSD 17 Yes, sir. JUDGE CABRANES: Which you say, quote, which 18 19

represent the greatest compliance risk identified by the FISC, right?

6, 7C per NSD That was our reading of the FISC opinion, yes.

JUDGE CABRANES: FISC. Okay. So you bring to our attention that you have a revised FBI query procedure which can improve your compliance in this respect. Would you describe

1 what that revised FBI querying procedure is? To put it another 2 way, how is it different from the unrevised FBI querying 3 procedure? 6, 7C per NSD 4 So, Your Honor, if you take a look at the 5 FBI's querying procedures, and in particular, page 235 of the 6 appendix. 7 JUDGE CABRANES: Bear with us a moment. 7C per NSD 8 Sure. 9 JUDGE CABRANES: Don't worry about your time, you'll 10 be all right, I assure you. 6, 7C per NSD On page 235, Your Honor, paragraph 3, at 11 12 the top of that page is a new provision that didn't -- that 13 appeared for the first time in this set of procedures. 14 is -- by revised, we're referring to changes from the initial 15 set of procedures that the FISC reviewed in read-copy form and 16 orally told the government it had issues with. 17 JUDGE CABRANES: Now, this has to do with getting the 18 advice of counsel at some stage, right? 6, 7C per NSD 19 Yes, sir. 20 JUDGE CABRANES: All right. So why don't you go on 21 and explain this to us a little bit. 7C per NSD 22 So this was aimed at -- and again, it's 23 not -- it's not a provision that's meant to apply with ironclad 24 precision; it's meant to channel many of these large-scale 25 queries through an attorney approval process in order to at

least, when contents are to be reviewed, in order to make sure the standards are being appropriately applied.

It was rolled out in connection with training and additional guidance on both the application of the query standard in general and its application in the context of these large scale queries. Both of those had been, obviously, issues that the FISC had expressed serious concern about. So this provision, together with the revised guidance, was an effort to add an extra layer of protection for many, but not all, of these large scale queries.

JUDGE CABRANES: In your view, this revised procedure adequately addresses the FISC Court's concern with regard to categorical batch queries?

6.7C per NSD By itself? We don't rely on it by itself. It is part of the remedy that we have adopted, which also includes training, again, on application of the query standard itself. As we note in our brief, oversight review of the incidents that the FISC -- many of the incidents the FISC itself and some others revealed that some FBI personnel were under the impression that the query standard could be applied as long as they had a purpose of acquiring foreign intelligence information.

JUDGE CABRANES: You've suggested in this letter and in your remarks just now that these revised querying procedures effectively respond to the FISC Court's decision to a very

large extent, right?

That is part of our answer. And we also rely largely on the fact that in our -- with respect -- in our view, the FISC failed to pay adequate heed to the rest of the procedures. These provisions, both the query standard and this categorical batch query provision, are only one part of a multilayered framework of protections.

JUDGE CABRANES: Forget your objections to the FISC Court's decision. Just assume for the sake of discussion that the FISC Court's decision is the law and you are meant to apply it. You're saying in this correspondence that your response is a revised querying procedure regarding batch queries and that that response has accomplished what?

Again, don't fight with the hypothetical, just tell us how it solves -- how it solves, or largely solves the problem identified by the FISC Court.

Would call a three-part remedial plan that was adopted. The first was training on the core -- as the FISC noted and as we reported, there appeared to be some fundamental misunderstanding about the query standard itself across the board. So the way to fix that was to issue new guidance, which was done; to clarify what the reasonable likelihood standard means, both in the context of your run-of-the-mill individual queries and in the context of this these batch queries; to note

the other restrictions on these batch queries, and then to clarify, on the face of the querying procedures -- I may be on the same page we referred to -- actually, the page before --

Anyway, the query standard was clarified to make it crystal clear that all queries need to be reasonably likely to retrieve foreign intelligence information. Guidance, more importantly, for your line personnel — because they're not holding these procedures when they're doing it, they're relying on guidance and training — also included clarified and, kind of, elaborated discussion of the query procedure and how it's supposed to apply.

The categorical batch query thing was a piece added, kind of on top of that, just to give an extra layer of protection, again, for some of these larger scale queries, to require an attorney become involved, at least in some of the cases. It's not meant to apply in every single case and it's --

JUDGE CABRANES: But your letter indicates that this modification of the procedures represent or address the greatest compliance risk identified by the FISC, right?

## 6,7C per NSD Yes.

JUDGE CABRANES: So, I know this is a very rough estimate, but if all of the risks are 100 percent, what percentage of that 100 percent would you imagine or guess involves categorical batch queries? Any general sense of the

proportion of the problem?

I would hesitate to put a number on it. I can tell you that individual queries are far more common than categorical queries.

JUDGE CABRANES: The reason I ask, of course, is that your letter itself says it represents the greatest compliance risk identified by the FISC. I'm simply asking to what extent is that accurate?

6.7C per NSD Right. And what we mean by that, just because of the large number of query terms involved, the risk that one mistake can result in a greater intrusion, assuming that results are returned, those results involve U.S. person, information concerning U.S. persons, and FBI personnel actually review the results.

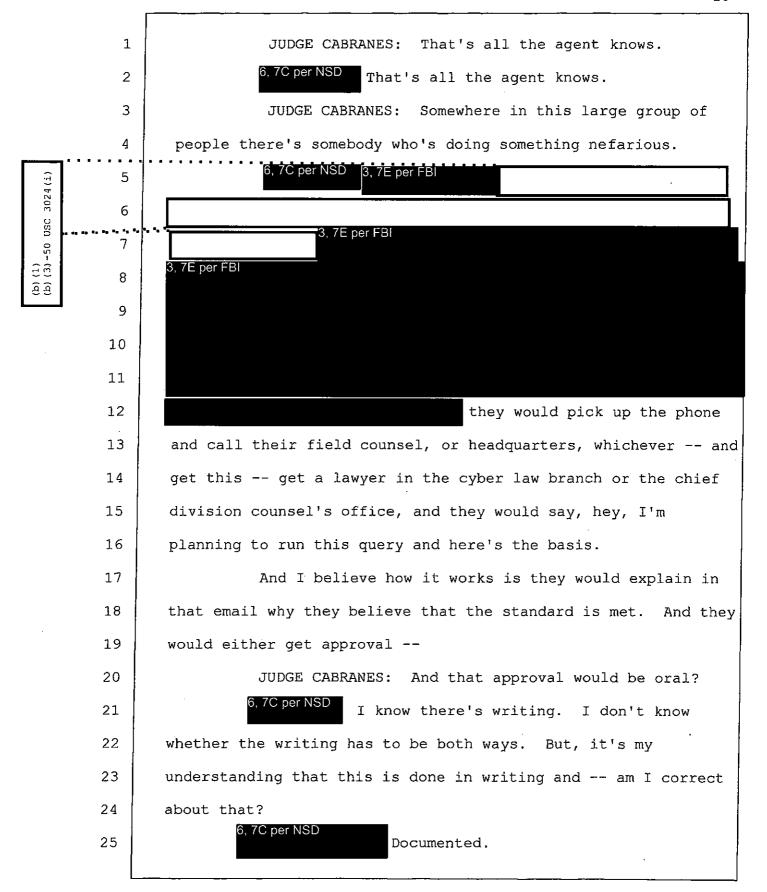
Of course, I note that in the first instance that's cited in the letter, and the first incident that's described in the Court's opinion, which involved 3.7E per FBI query terms, there are instances when either no query results are returned, or if they are returned, they're never looked at by a person.

And it's our view that, just to be clear, not every categorical batch query or every improper query, on an individual basis, results in a meaningful intrusion for that reason.

JUDGE TALLMAN: So are these queries essentially machine analytic queries, as opposed to a human analyst making an individual query of an individual data source?

6, 7C per NSD 1 My understanding is they're all human -they're judgments by an individual analyst, and they can 3,7E per 2 3 run these larger scale queries, which are called categorical queries, and when they only have one crosscut 4 5 justification for such a query, that's a categorical batch. 6 But it's done manually. 7 JUDGE TALLMAN: I assume that the analyst or the agent inputs various search terms, but then runs, let's say, a 8 9 string of search terms across multiple systems. Is that what 10 you mean by a categorical batch query? 6, 7C per NSD The categorical batch query --11 3, 7E per FBI 12 is used to run these large-scale 13 queries. And my understanding, my layman's understanding of 14 how that works is that 3, 7E per FBI 15 16 17 3, 7E per FBI 18 But still a human being has to 19 make the judgment that the query standard is met, or in the 20 case of a categorical batch query, that the standard is met and 21 that the additional parameters, overbreadth, etcetera, are 22 complied with. 23 JUDGE CABRANES: I understand you're not -- you don't 24 view yourself as an expert on these things, so you can imagine 25 how we feel. But let me just -- maybe you can just describe

how this provision to which you've drawn our attention on 1 2 querying procedures, which at pages 234 and 235 of the 3 appendix, just give us an example how it would work. Because now we've introduced lawyers, you've introduced them in the 4 5 battlefield and now we've introduced them here. there's going to be a reference to a lawyer. Just walk us 6 7 through what such a -- what such a moment in the life of an FBI agent or a team would look like under these provisions. 8 6, 7C per NSD 9 So for a categorical query in particular 10 or for --11 JUDGE CABRANES: For the -- yes, for the kind of 12 revised FBI querying procedures regarding categorical batch queries to which you refer in your opening brief at page 57 and 13 14 which have -- and to which you've directed us to these two 15 provisions in the appendix. 6, 7C per NSD So, I'll try to use the same example that 16 we used with the FISC, which is: Suppose the FBI agent gets 17 18 reporting, and it's reliable reporting -- we don't have to worry about lies, it's reliable reporting -19. 3, 7E per FBI 20 21 22 23 24 25



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6, 7C per NSD
                               Has to be documented.
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                                                       So the approval --
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                    JUDGE CABRANES: Bear with me one second.
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                   6, 7C per NSD
                              Sure.
                   JUDGE CABRANES: FBI personnel --
  4
                   6, 7C per NSD
  5
                               Yes --
                   JUDGE CABRANES: Excuse me.
                                                 FBI personnel would
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  7
         obtain approval from an attorney from either the chief division
  8
        counsel's office or national security and cyber law branch.
                                             3, 7E per FBI
  9
        this putative agent is scrambling,
         3, 7É per FBI
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                          and he now seeks to obtain approval from an
 11
        attorney, right?
                  6, 7C per NSD
 12
                              Yes.
 13
                   JUDGE CABRANES: And that's probably going to be done
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        by email or some such?
                  6, 7C per NSD
15
                              It could be done by email.
16
                   JUDGE CABRANES: Or by voice?
                  6, 7C per NSD
17
                              It could be done by voice.
                  JUDGE CABRANES: How is the approval then recorded,
18
19
        if at all?
                  6, 7C per NSD
20
                              Well, the next sentence says:
21
       to review the content returned by such query. So this would
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       happen after -- I'm sorry. I've misspoken. The person could
23
       run the query without any attorney approval. It's the review
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       of the contents that triggers the written -- or, the approval
25
       requirement. And before reviewing the contents of
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communications returned by that query there would have to be an approval, and that approval would include a written justification for the queries, the name of the approving official, and the duration of the approval.

JUDGE CABRANES: Okay. That's --

6, 7C per NSD

Again -- oh, I'm sorry.

JUDGE CABRANES: And again, how much of the total -we don't really know how much -- although you do describe it as
the greatest compliance risk identified by the FISC, we don't
quite know what the proportion is to -- if we think of the
whole universe of risks?

Right. And I apologize if that language was somewhat inartful, but it was just meant to communicate that as a category, when you're dealing with one query and one decision that involves many terms, it stands to reason there's just a greater risk. So results can have a -- a bad query can have a greater impact on privacy.

But, again, I just want to emphasize, I would encourage the Court to consider these procedures, including these remedial measures which we adopted in good faith. And we have every interest in addressing problems like this that arise and that are crosscutting issues. We want to address them, and we believe we have adopted a solution that is reasonably designed to improve things, particularly when it's viewed in light of all the other protections that are in place.

Again, the results of any one of these queries can only be reviewed, like any other FISA, on reliable information by people with a legitimate work-related reason, who have been appropriately trained, and only for the limited purpose, in the first instance, of determining whether it constitutes or reasonably appears to be foreign intelligence information to be necessary to understand foreign intelligence information or evidence of a crime. If that standard isn't met, no further analytic or investigative use can be made of the information.

There are even tighter restrictions on the dissemination of information. It has to at least meet that standard. And then depending on the kind of information involved, the purpose of the dissemination and the identity of the recipient, there are even tighter controls.

So the point is, Your Honor, that while we take these incidents very seriously and we believe we've undertaken remedial measures that are likely to reduce the likelihood of errors going forward, there are backstops in place that we believe, despite the errors, make the procedures that we submitted reasonable on their face. They strike the appropriate balance both required under the minimization definition and the Fourth Amendment, between U.S. person's privacy on the one hand and the government's interest in obtaining, producing and disseminating foreign intelligence information on the other.

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JUDGE CABRANES: And I know that -- I'll just have one final question. We're happy to see counsel here from the various other agencies of the intelligence community. And I guess we have to assume or we should assume that the interest asserted in behalf of the FBI are the interests that are shared by the other agencies; that is, they would like you to be able to continue whatever it is you're doing.

other agencies support the FBI's position, I presume so. I haven't explicitly asked them. They're interested, obviously, because they're here.

JUDGE CABRANES: No one has suggested to you from any of the other parts of the intelligence community that there are ways in which you can solve your problem without the -- the concerns that you state? I understand that they have many fewer queries and all of that, but I just want to make sure that we're speaking with the executive -- the intelligence community is speaking with one voice.

The executive branch is speaking with one voice here, sir.

JUDGE TALLMAN: Chief, can I ask one more?

JUDGE TALLMAN: Now that you've had some more time since implementing the revised procedure, since September of 2018, can you assure us that the instances of noncompliance

Sure.

JUDGE CABRANES:

have decreased significantly?

6,7C per NSD

just now getting to the point where oversight reviews are actually kind of tapping in a meaningful way into the period after the new procedures and the training and remedial measures that they rolled out. So, but the FISC will, you know, obviously — including the incidents we reported in our letter, the FISC will, at the time of the next renewal, have all of these things on hand to be able to make that assessment.

We're, obviously, hopeful that things will improve.

I can say that there have been past experience here of -- there was another issue, for example -- sometimes these things get worse once a problem is identified and people are focusing on it; more instances are identified because it's an area of focus. I'm not saying that's happened here, but it wouldn't be surprising.

There was another incident involving attorney-client -- misapplication of certain attorney-client related provisions in the past. When the problem was identified and investigated, we ended up reporting more compliance incidents, which were historical in nature, before we eventually saw improvement.

So we are hopeful that things will improve here. And I would just say that it's unrealistic to think that the error rate is ever going to go to zero, but we're hopeful to have

meaningful improvement. I would note that the FISC has approved similar procedures year after year after year here. And it's our assessment that though the compliance record here is a bit different, the same result is warranted and we're confident that the measures we've taken, when considered in conjunction with the procedures, render the whole thing reasonable.

JUDGE CABRANES: Thanks very much.

Mr. Cedarbaum.

MR. CEDARBAUM: Good morning. And may it please the Court. Jonathan Cedarbaum, amicus curae.

I will address the U.S. person query recordkeeping requirement. And my colleague, Ms. Jeffress, will address the querying procedures and their consistency with the statutory requirements and the Fourth Amendment.

The FISC carefully considered the text, the context, the legislative history, and the purpose of the recordkeeping requirement and we urge you to affirm its conclusion that the recordkeeping requirement cannot be satisfied unless the FBI identifies, in its record of query terms, which terms it knows to be U.S. person query terms.

I would like to offer three central reasons why we believe that this conclusion was correct. And I hope, in walking through those reasons, I may also try to respond to some of the arguments made by my friend NSD and some of

the questions that the judges posed to 6,70 per NSD

Let me begin with text. I think, as Judge Sentelle and Judge Tallman both very forcefully urged, our view is the FISC was correct, that the plain wording of the term -- of the requirement requires that some indication be given in the record kept whether it is a U.S. person query term or not.

By contrast, the government's position, as my friend 6.7C per NSD candidly acknowledged, would effectively read the recordkeeping requirement out of the statute. As acknowledged, the government's position is no change is required in the government's practice. And our view is Congress did not insert a new requirement into Section 702 with respect to the preservation of certain kinds of records as an empty gesture. And so we think -- we urge you to -- we think the text supports the FISC's conclusion that Congress was requiring, intending to require all the agencies to include in their records query terms an indication of which were the U.S. person query terms.

JUDGE TALLMAN: Mr. Cedarbaum, Director Wray suggests, at pages 12 to 13 of his declaration, a scenario in which an inquiry is made using a selector, such as a phone number or email address for which no name can be ascribed. Is it your view that the statute requires identification of this query as a U.S. person search when no name is known at the time a search is made?

1 MR. CEDARBAUM: Our understanding, Your Honor, is 2 that, as Judge Sentelle, I believe, suggested, that in imposing 3 this recordkeeping requirement, Congress was not asking the FBI 4 to do the impossible. It was asking the FBI to record those 5 query terms that it knew were U.S. person query terms. 6 JUDGE TALLMAN: So the answer to my question is no, 7 there is no requirement if, at the time the search is made, we 8 can't tell whether a U.S. person is implicated or not? 9 MR. CEDARBAUM: Whether the identifier is a U.S. 10 person -- yes. My answer to you is yes, Your Honor. And I 11 derive that understanding both from the statute and from the 12 FBI's own existing querying procedures. The statute -- the 13 provision in the statute --14 JUDGE SENTELLE: I want the answer. He's asking if 15 they do not know whether it is a U.S. term on not, do they have 16 to record that? 17 MR. CEDARBAUM: And my answer, consistent with what I thought you said before, Judge Sentelle, is our understanding, 18 19 like yours, is if they do not know --20 JUDGE SENTELLE: You answered the word no. MR. CEDARBAUM: Sir, no. The answer is no, they do 21 22 not. 23 JUDGE SENTELLE: You do not. 24 MR. CEDARBAUM: No, they do not. Sorry for that. 25 Sorry for the long-winded response. And I was just --

JUDGE CABRANES: And that takes care of a very large number of such queries, right?

MR. CEDARBAUM: I don't know, Your Honor, because we don't know what the universes are. But the reason I gave the response I did to Judge Tallman and Judge Sentelle, consistent with Judge Sentelle's earlier statement, comes from -- partly from the statute and partly from the FBI's existing querying procedures.

JUDGE CABRANES: But with respect to so-called categorical batch queries, which may be quite common, I take your answer to Judge Sentelle to be that in such situations, including the one, for example, 6,7C per NSD gave us as an anecdote, that no such effort has to be made to record the -- whether the individual members of the batch are or are not U.S. persons?

MR. CEDARBAUM: It would depend, Your Honor, on whether the query term used was known at the time of the query to be a U.S. person identifier. I don't know how batch queries are generated, so I don't know whether, in every instance, a batch query would necessarily have the uncertainty you're suggesting, where the FBI would not be able to know always with batch queries whether a U.S. person query term was being used. I think it might vary depending on the size of the batch and the nature of the query terms used.

But in -- I would just -- I would just note, just to

1 go back to the earlier discussion about how the FBI can go 2 about identifying the ones that it should record, I wanted to 3 draw the Court's attention to the FBI's own querying procedures again. And particularly, to a set of presumptions that the FBI 4 sets out in those procedures that appear in the appendix at 5 page 234. And you'll see, if you look at those presumptions, 6 7 they set out four criteria that are designed to speed the FBI's 8 initial determination of whether a query term is -- or, could 9 be used to speed the FBI's determination of whether a query 10 term is a U.S. person query term. And so if you look at 11 appendix page 234, you'll see, under Section B, presumptions 12 for purposes of these procedures, and then there's 1, 2, 3, 4. 13 So a person -- and the following guidelines apply in 14 determining whether a person whose status is unknown is a 15 United States person, and then it gives guidelines --16 JUDGE CABRANES: Those presumptions, I suppose, in 17 your view are very helpful and should make it much easier? 18 MR. CEDARBAUM: Yes. I think -- our view is that 19 those presumptions are one indication that some of the burden concerns that you raised, Your Honor, and that some of your 20 21 colleagues raised could be solved by the FBI, in responding to 22 Congress's command -- that Congress recognized that the FBI 23 would have to figure out how to put this requirement into 24 practice in a sensible way. Congress recognized that in 25 establishing the components of the inspector general report,

which it required to be submitted a year after the new query procedures went into place.

If you look in section 112, at (b)(2), it recognizes and identifies one of the issues for the inspector general to address, the handling by the FBI of individuals whose citizenship status is unknown at the time of the query. So Congress recognized it's not always going to be black and white, there are going to be uncertain cases. And in (b)(8)(B) Congress required that the inspector general's report should also address the total number of such queries U.S. persons -- sorry, total number of queries that use known United States person identifiers. There is that word "known" that Judge Sentelle mentioned before.

JUDGE CABRANES: Where, exactly?

MR. CEDARBAUM: That is in Section 112 of the reauthorization act, which, unfortunately, is the part that was not codified.

JUDGE CABRANES: I'm looking at appendix page 234.

MR. CEDARBAUM: Sorry. Yes, 234 is the presumption from the querying procedure. Now I'm referring to provisions in the FISA Reauthorization Act itself.

JUDGE CABRANES: You're very familiar, I know, with law enforcement generally. And this may be beyond the purview of -- or, expectations of an amicus, but put yourself in the position, if you would, for our benefit, of 6.7C per and his

colleagues, or his clients: How would you make their life easier, or how would you actually do this? Can you give us a timeline or a description of the simplest possible -- Occam's Rule, the simplest possible way the FBI can be in compliance with the FISC order? How would do you it? What's your advice to them? As opposed to objecting to how they're doing, tell us how you would do it.

MR. CEDARBAUM: Well, Your Honor, I have had the privilege, earlier in my career, to advise folks in position. But I think the best course in this scenario -- and I think Congress envisioned this in the Reauthorization Act -- is for the FBI to work perhaps with its colleagues in NSD, the National Security Division, and taking into account things like the provisions I've highlighted in Section 112 of the Reauthorization Act and the presumptions that they have created in their own querying procedures, to develop the way forward that you're suggesting, and that for the inspector general, as Congress required, to come back a year later and for the inspector general to weigh in on the strength and weaknesses of the approach they have adopted.

JUDGE CABRANES: Well, that's all very complicated and very interesting, but tell me in the most mechanical, pedestrian, low-level way that you are empowered to do this. How -- don't -- I don't want you to tell me who should be consulted, to whom is this being sent; just how would you do

| 1  | it? And what would be the how would you do it in a way that        |
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| 2  | addresses the concerns of the director of the FBI and 6,7C per NSD |
| 3  | MR. CEDARBAUM: Well, I would do it                                 |
| 4  | JUDGE CABRANES: It could be very simple, right? It                 |
| 5  | could be a checklist.  |
| 6  | MR. CEDARBAUM: Exactly. I think I was about to                     |
| 7  | say, Your Honor, you took the words right out of my mouth. As      |
| 8  | you suggested before, I think again, I'm not as familiar as        |
| 9  | my colleagues with how querying works today                        |
| 10 | JUDGE CABRANES: I'm listening.                                     |
| 11 | MR. CEDARBAUM: but if there are a number of                        |
| 12 | things an agent has to do before entering a query, this would      |
| 13 | add one item on that checklist.                                    |
| 14 | JUDGE CABRANES: As far as you know, is there a                     |
| 15 | checklist, in any event?   |
| 16 | MR. CEDARBAUM: I don't know.                                       |
| 17 | JUDGE CABRANES: We don't know. They'll tell us                     |
| 18 | later. But there could be a checklist. It could be                 |
| 19 | bureaucratically and physically very simple, is that what          |
| 20 | you're saying?   |
| 21 | MR. CEDARBAUM: Yes, I think it is it could be                      |
| 22 | bureaucratically and operationally I don't know whether it         |
| 23 | would be simple, but I think it would be directly accomplished.    |
| 24 | JUDGE CABRANES: And could be done quickly.                         |
| 25 | MR. CEDARBAUM: That is that is my understanding                    |
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from things like the querying presumptions we already have in front of us.

JUDGE TALLMAN: Mr. Cedarbaum, you referred us to Section 112, and I read that language to the effect that the IG is to produce a report to include, and I quote, any impediments, including operational, technical, or policy impediments, for the FBI to count the total number of such queries that use known United States person identifiers.

. Doesn't that language reflect congressional understanding that the FBI does not presently have the capability to capture all U.S. person inquiry?

MR. CEDARBAUM: No, not in our view, Your Honor, and not in the FISC's view, as it pointed out. Our understanding, like the FISC's understanding, is that Congress was recognizing, as I think the Court is suggesting, that there will be some challenges for the FBI to overcome in order to comply with Congress's new directive.

So as my colleague 6.7C per NSD said, this is not their current practice, they're going to have to change things. And as they try to figure out how to do it, there may be difficulties. I think if Congress had thought that they were not requiring them to achieve this end, I don't think they would have had an IG go and study the difficulties along the way. Why would they impose it, if they thought it couldn't be done?

JUDGE TALLMAN: I guess the problem I'm having with the FISC reasoning and with your argument which embraces it, is if Congress understood that there is an existing problem in the Bureau's ability to compile answers to the questions that we're asking you about, how many of these queries are actually being conducted, and in the same 2017 Reauthorization Act that contains the language requiring reports or records to be kept of such queries, this language suggests pretty strongly, to me, that Congress recognizes there is an existing problem today, but we need to get a better arm around what the problem is.

What are the operational, technical, or policy impediments to meeting the requirement in the statute that a record of all U.S. person inquiries be kept?

MR. CEDARBAUM: Right. I guess, like the FISC, we don't see it that way, Your Honor, because I guess, in part, I don't see it as a black and white situation that is either the FBI can do it or the FBI is utterly incapable of doing it. I think what Congress recognized is that the FBI is -- or, should be capable of doing it, but the FBI has told Congress it will be a challenge. And so Congress is saying, well, we want you to do it, but we want the inspector general to come -- and we gather, from what you're telling us, that will create some challenges in your carrying out our command. But the inspector general will come back in a year and let us know whether the difficulties you claim you're having in achieving this

requirement that we want fulfilled are, you know, legitimate or not.

You know, why -- normally inspector general comes in to assess, among other things, whether the performance of the agency is failing in certain ways or succeeding. And so an IG study of this very issue of what the difficulties are is a check on the FBI saying, Sorry, we're throwing up our hands; we can't do it at all. Congress is saying --

JUDGE TAILMAN: I'm not hearing them say that. What I'm hearing them say is right now we are -- if I can use a terrible legal term -- commingling the record. Somewhere in there is a number, less than 100 percent of all U.S. person query terms, we just can't quantify currently with our capabilities today what that number is. And yet the question that we're wrestling with is what do we do in the interim? Because I've got a declaration from the director of the FBI that says if we have to comply with the FISC order, it will, A, substantially impair our mission to protect the national security of the country, and, B, divert substantial resources to trying to figure out whether or not a particular query involves a U.S. person term, when what we want those agents and analysts to be doing is trying to figure out when the next 9-11 attack is going to occur. That's a pretty weighty concern.

MR. CEDARBAUM: We certainly agree with you, Your Honor, that is a very weighty concern. And, of course, we also

take very seriously the concerns expressed in Director Wray's declaration. But as I was trying to suggest by pointing the Court to things like the existing presumptions in the querying procedures, our understanding is that what Congress is calling for may not be as burdensome as the FBI and Director Wray are suggesting, and that there are some, if you will, shortcuts that could be adopted that would be responsive to Congress's command and that would not lead to the substantial diversion that Director Wray is raising concerns about.

You know, it is the case, if you look, for example, at the querying procedures of the FBI and compare them to the targeting procedures of the FBI, or the other agencies, and you can find the -- the targeting procedures -- excuse me. Are --

JUDGE TALLMAN: We've got them.

MR. CEDARBAUM: Yes. What I just want to get at is if you look at the targeting procedures -- which also involve at the outset an effort to identify whether a target is a U.S. person or not -- you'll see there a very different set of steps or directions than you see in the querying procedures. The targeting procedures, in all facts and circumstances, do research, check it out, look at the facts from every corner, put it altogether. I'm paraphrasing. And at least to me, to us, that sounds more like the kind of potential diversion of resources that Director Wray is talking about.

Whereas, if you look over in the world of guerying

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and you take the approach Judge Sentelle was suggesting, that if you're uncertain you talk it out, what you're looking for is known at the time of the query, and you look at the presumptions that the FBI has established for the querying, which gives a series of shortcuts for a first-cut determination, the burden should be much less. JUDGE TALLMAN: So how would --MR. CEDARBAUM: And I think Judge Wray's (sic) declaration actually makes reference to the targeting procedures at some point. And I think the querying procedures, I would hope at least, offer a more efficient way to get to what Congress wanted. JUDGE TALLMAN: So how would the presumption help us with hypothetical of querying the 3, 7E per FBI 3, 7E per FBI How is the Bureau going to be able to apply those presumptions to help narrow the focus of the query so that we're not trampling on privacy issues of U.S. persons? MR. CEDARBAUM: Well, I think to look at the presumptions for a moment, the first presumption in the list is that a person known to be located in the United States will be treated as a United States person, unless the person is, you

I would think that, for

located in the

know, affirmatively identified as not.

example, if in the case of 3,7E per FBI

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1 United States, all those persons are, therefore, working in the 2 United States and located in the United States, presumption 3 number one might get a quick initial answer, even though, yes, 4 it is the case that the presumptions will be, in some cases, 5 under- or overinclusive. It's only a rough cut. 6 JUDGE TALLMAN: But if that were true, then the 7 Bureau couldn't run the search, could they? If the presumption 3, 7E per FBI 8 is that are U.S. persons in 9 applying the presumption. MR. CEDARBAUM: Sir, I should make clear, what we're talking about with respect to the current requirement -- and my colleague, drew this distinction as well -- is the query term used. So, this is not targeting -- the target -and you should correct me if I go astray -- but the target of 702 must be people reasonably believed to be outside the United States. But what we're talking about here is the querying of 702 information that has already been collected. JUDGE TALLMAN: Right. But we're trying to figure out who the mole is. MR. CEDARBAUM: But I'm saying there's no prohibition on the use of U.S. person query terms, that was all I was saying. JUDGE TALLMAN: Okay. All right. Just because they're located here and MR. CEDARBAUM: that is the presumption, that that is not a bar to the query

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1 term. 2 JUDGE TALLMAN: Assuming that the search reveals raw 3 FISA information with regard to one or more employees, then they would have to comply, would they not, with the statute and 4 5 go to the FISC and get an order before they could look at what 6 was returned? Because the presumption is that these are all 7 U.S. persons. 8 MR. CEDARBAUM: I want to just refresh my memory of 9 the exact language of the (f)(2) order requirement which --10 sorry. 6, 7C per NSD 11 Foreign intelligence -- evidence of a crime query is that, in practical terms, it would trigger that. 12 13 Evidence of a crime unrelated to foreign intelligence. 14 MR. CEDARBAUM: Thank you. My colleague is helping 15 me. 16 It wouldn't apply in that scenario. 17 JUDGE TALLMAN: Okay. Thank you. 18 MR. CEDARBAUM: Thank you. I was going to turn the 19 podium over to my colleague, if I may. Thank you. 20 MS. JEFFRESS: Just one moment. 21 JUDGE CABRANES: Go ahead. 22 MS. JEFFRESS: May it please the Court. Amy Jeffress 23 here to address the second question on behalf of the amici.

I wanted to just follow up before I address the issue

question about what's the very most basic way that we can ask the FBI to comply with the recordkeeping requirements. And I wanted to draw your attention to footnote 9 of the government's reply brief, which is on page 18, where the government explains that FBI personnel keep chronological logs of their queries. And it would be very simple, in those logs, to have a simple checklist: U.S. person, non-U.S. person, or unknown. And then all they need to do is check one of those boxes, and then that would go a long way towards complying with the requirement that Congress has imposed.

And then in the same vein, what I'm here to talk about is the part of the FISC's order that requires the FBI to maintain a record of -- a written justification for any time that the FBI seeks to review information returned as a result of a query. And that could also be just another box in this chronological log.

JUDGE SENTELLE: What is the statutory foundation for the Court's order on that subject?

MS. JEFFRESS: Excellent question, Your Honor. So the Reauthorization Act --

JUDGE SENTELLE: I thought it was pretty good.

MS. JEFFRESS: The Reauthorization Act listed three requirements in Section 101. So the very first section of the act itself relating to querying procedures. So, number one, it requires the attorney general and the DNI to adopt querying

procedures for the Section 702 programs that are consistent with the Fourth Amendment.

Number two, it requires a record of each U.S. person query, as Mr. Cedarbaum has just explained.

Number three, it requires that the querying procedures be subject to judicial review. So that --

JUDGE SENTELLE: Read me the language about judicial review.

MS. JEFFRESS: It's -- I think it's very -- quite basic, Your Honor. It's section 101(f)(1)(C), judicial review: The procedures adopted in accordance with subparagraph (a) shall be subject to judicial review pursuant to subsection (j). And so in keeping with that, the government has presented its certifications. And Judge Boasberg, on the FISC, took this responsibility very seriously; scheduled briefings, you know the record, consulted with the advisors and had several hearings on the subject, and concluded that the querying procedures were reasonable, except in one respect. And that is that there was no system for the FBI to record a written justification for its queries or for reviewing the contents returned of U.S. person queries.

So that places the FBI out of step with all of the other agencies which, of course, have a written justification requirement. And the FISC determined that without this requirement the FBI's querying system is unreasonable.

Now, I come from private practice where a good bit of my work is advising companies on how to comply with U.S. laws in conducting their business. And one of those laws is the Foreign Corrupt Practices Act. So if I go into a company and say, you know, you need to show me how it is that you're making sure that you're not making payments to foreign officials that violate this Act. And the company says to me, well, we have a system where our people are trained on the requirements of the FCPA and they know what are permissible bases for payments and what are not, and they comply with the law. And I'll say, that's great. And then they'll say, well, so we've made these number of payments, say it's ten payments, and the people who made them made them from entirely proper purposes. And I'll say that's great, show me the documentation of that.

And so if they don't have documentation, if they tell me that, well, we don't really require them to document it, they just know the law and they know when they make proper payments and when they don't. I can't go in and tell that company that that's a perfectly acceptable system because it's not, and I don't think the Department of Justice would accept that as a compliance system on behalf of any U.S. company. The Department of Justice would require the company to have a system where they document the basis for the payments. And so that's just an example of how documentation is really crucial to any compliance program.

the FBI agents seem to remember the reasons for queries, even when they're asked years later. And they've included the footnote that I just referenced to say that there are in fact chronological logs of queries and so when they go back and look at those logs, they can remember the purpose. But that memory is really not a good basis for a compliance program. No other compliance program that I'm familiar with relies on human memory to support the justification for what that person has done.

And so, we're just saying that the Court's order that the FBI had a written justification is essential to ensure that the FBI is adequately following the rules. And it's a very modest step that the Court required, that we think does not impose a burden on the FBI, that Director Wray or anyone else has explained would interfere with the FBI's ability to engage in the important work that it does.

JUDGE CABRANES: So how do you explain -- I guess this is a question that requires you read other people's minds or motivations, and I want to avoid that. But maybe there's some way you can describe to us why you think the FBI is so resistant to what appears to be a relatively simple compliance mechanism that you've drawn to our attention in this footnote. What's going on?

MS. JEFFRESS: You're correct, Your Honor, that I

can't read their minds. But I was in government for 20 years and I worked with many FBI agents and I know that they're very diligent and they want to be able to get the information that they seek. And so when an agent has a case, they want to be able to run the information that they have through the systems and get the results. And a burden, even a very minimal one, that requires them to record a written justification is just going to make it that much more burdensome for them to do their job.

So while I sympathize with that, I think it's essential because this is very sensitive data. And the compliance incidents that the government has reported to the Court, very diligently and commendably, they show that FBI agents don't seem to appreciate the sensitivity of the data that they're running these queries through.

JUDGE SENTELLE: I'm sorry. I'll preface what I'm about to say, we can't bring anything in here that has electronics in it. My hearing aids have bluetooth in them, so I can't bring them in. I'm not hearing as well as I usually do, so if you could repeat what you just said. Try not to drop your voice. I'm having a little bit of difficulty hearing.

MS. JEFFRESS: Sorry, Your Honor. I think I'm too far from the microphone, too. I apologize. I hope the court reporter can hear. I feel like I'm yelling.

So, the FBI agents, in my experience, just want to

get the job done, and so any small impediment to their being able to run information through the system, to them, is one that they would rather not face. So, it's a fairly minimal step, but it is one that would make it just that much harder because they have to take the time to record the justification before they review the contents of the query that they've -- that they've run through the system.

So I don't think it's much of an impediment, but I understand that that's the reason why FBI agents are likely to resist it.

JUDGE TALLMAN: And do you agree, then, with the question that I asked Mr. Cedarbaum, that if they don't know at the time that they've run the selector they're using a phone number or an email address, then they don't have to keep a record of the justification for running the search?

MS. JEFFRESS: We would -- no, we would say that when they return information, it's very likely -- well, if it's not a U.S. person query, do you have to have the written 'justification?

JUDGE TALLMAN: That's what the director is concerned about, is the amount of time and effort that agents are going to be diverted to doing in order to try and figure out: Is this a U.S. person telephone number? Is this a U.S. person email address? And as I'm sure you know from your prior experience with the government, that's not always an easy

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question to answer in short order.

MS. JEFFRESS: Absolutely right, Judge Tallman. Director Wray's declaration, though, is mostly focused on this problem of trying to sort through what is a U.S. person query and what is not. And I think we've actually overcome that by allowing the FBI to have this, sort of, three-box system; U.S. person query, non-U.S. person query, we don't know. would say that they need to have a written justification --JUDGE CABRANES: And applying the presumptions that

Mr. Cedarbaum brought to our attention.

MS. JEFFRESS: Correct. Correct. So to go to another issue relating to your questions earlier, Judge Cabranes, on whether the categorical batch query guidelines that the government has adopted resolve the problem. amici, do not see all of the compliance reports, but we've seen enough to see that while some of the more serious compliance problems are with categorical batch queries, there are also equally serious compliance problems with queries that would not be characterized as categorical batch queries.

So one of the compliance reports that's in the appendix, at page 561, relates to an incident , 3, 7E per FBI 1, 3, 7E per That, obviously, struck a nerve with us. , 3, 7E per FBI

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So, the government admits that this was not reasonably likely to return, you know, foreign intelligence or evidence of a crime, so it was a mistake. Well, that kind of query, in our view, the agent might not take that next step to review information produced in response to that query, if the agent had to take the time to write down the justification, or record the justification for reviewing that information, they might then realize, oh, I am supposed to record this justification, and that's because this is highly sensitive information, and you know what? I'm not sure I have the basis that is required under the law.

Now, the government says that the written justification requirement would not necessarily prevent improper queries. But we don't believe that that comports with common sense. We think that everyone knows that when you have to take the time to write something down, you have to think about it a little more sharply and a little more focused than you do when you just have a reason in your mind. And I think that that's, in all of our experience, something that is just human nature. When you have to articulate the basis or the reason for doing something, you're going to think about it differently.

And so we think that this requirement would in fact deter improper queries, and would make the system and the FBI

overall more compliant with the law.

And, Your Honor, I don't know if there are any further questions on this topic, but I know my colleague and I have taken more than our time. I just — if I could, would close by saying that the whole purpose of the amicus program is to ensure that privacy interests and civil liberties interests are adequately protected. And as you know, the Section 702 program is one in which U.S. person interests are directly and significantly implicated, and we think that the querying process needs this modest modification in order to comply with the Fourth Amendment and the statutory requirements. That has been our job, it's been an honor to serve in this role, and we would urge you to affirm the FISC's ruling on these important issues.

JUDGE TALLMAN: Counsel, before you sit down -- and I know my colleagues and I all appreciate the good work you've done on this case -- but I'm curious as to Section 1873(d)(2)(A) which establishes an exception to the DNI's mandatory reporting requirement of U.S. person search terms and queries in subsection (d), and it states that those provisions that we've been talking about shall not apply to information or records held by or queries conducted by the Federal Bureau of Investigation. If we have the FISC decision, doesn't that render this language completely surplusage?

MS. JEFFRESS: I think that's my colleague's

question.

JUDGE TALLMAN: I don't care who answers it. I would like an answer to it.

MR. CEDARBAUM: Sure. If I'm understanding the question correctly, Your Honor, I believe Judge Sentelle offered the answer that I would give as well, which is that, I believe, that is about public reporting. And so, even though the FBI may not have to do this reporting in public, by retaining the records required to be retained by the recordkeeping requirement, it would be collecting important information for oversight carried out by the FISC and by Congress.

JUDGE TALLMAN: Okay. Thank you.

JUDGE SENTELLE: Can I ask one more question before you all get completely comfortable? Query has been conducted, the first instance -- I'm sorry, we've gotten by the first step, you've got the information, now the query out of that, is that a second search or is that not? I think I've made myself clear on what I'm asking you.

MS. JEFFRESS: You did, Your Honor. And the FISC found that that is not a second search, but it is an event that is taking place that is, nonetheless, subject to Fourth Amendment scrutiny.

JUDGE SENTELLE: That's my question, is if it's not a second search, is it subject to Fourth Amendment standards?

MS. JEFFRESS: Our position is that the querying procedures must comply with the Fourth Amendment, and it's a totality -- or, a meaningful review of those querying procedures in the context of the entire collection process, and the Court does need to look at whether the procedures are reasonable. Even if that querying is not a search, it must be done in a manner that comports with the Fourth Amendment.

JUDGE SENTELLE: I realize that we're not bound by dissents on the Supreme Court, but Justice Alito, in Carpenter, raises a very real question of whether something in a digital information analysis or obtained is a search. This seems to be one step beyond what they had in the data collection in Carpenter. I'm curious, are you saying you agree it's not a search, but you're saying it's subject to Fourth Amendment anyway?

MS. JEFFRESS: Correct, Your Honor. We think it's an event that should be subject to the requirements of the Fourth Amendment. And we do believe that Carpenter -- and I understand Justice Alito was in dissent there, but we do believe that Carpenter changed the law in this regard in extending Fourth Amendment protections to, in essence, a sort of querying-like process where the cell site location information had been lawfully collected by the service provider in that case, but when the government went to obtain that cell site location information for Mr. Carpenter, that search would

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now be a search that required a warrant.

JUDGE SENTELLE: That was a search. That was in the first instance, like when you first get the information in this context. Was there a query after that gathering, in the Carpenter facts, to which the Fourth Amendment applied independently, or before Carpenter are we just speaking of the first obtaining of that evidence from the provider?

MS. JEFFRESS: Well, so Carpenter found that the -- I would view it as querying, if you will, when the government goes and gets from the provider the information for Mr. Carpenter. The government is, in effect, querying the cell site location information that the provider has collected en masse, that's how I would draw --

JUDGE SENTELLE: You would say the content query, in this context, that becomes a search? Or are you saying it's subject to Fourth Amendment, even though it's not a search?

MS. JEFFRESS: I would say it's type of a search.

And so I would say Carpenter makes it more of a search. The court below found it was not a separate search and that's been the law to date. But it does implicate the Fourth Amendment, in our view. And we took the position below that it should be considered a search, and that was not --

JUDGE TALLMAN: How do you respond to the language in the majority opinion that concludes, at page 2220, 138 Supreme Court, "Our decision today is a narrow one. Our opinion does

not consider other collection techniques involving foreign 1 2 affairs or national security." 3 MS. JEFFRESS: The government cites that provision to 4 say that Carpenter, in effect, shouldn't apply here. And I 5 don't think that that's the right way to read that. 6 JUDGE TALLMAN: Is that what the Court is saying --7 MS. JEFFRESS: Not really --JUDGE TALLMAN: -- we're not addressing the question 8 9 that -- you want us to extend Carpenter and the Court is saying we're not doing it in Carpenter. So if they don't want to do 10 11 it, how can we? 12 MS. JEFFRESS: If you read that language, the Court 13 in Carpenter just said we're not considering national security and foreign intelligence collection. The Court doesn't say 14 15 this decision does not apply to national security. 16 JUDGE TALLMAN: So we have free rein to go -- boldly 17 go where the Supreme Court --18 MS. JEFFRESS: That's your job, yes. 19 JUDGE TALLMAN: Okay. I understand your position. 20 MS. JEFFRESS: Thank you. 21 JUDGE CABRANES: Thank you. 6, 7C per NSD 22 Thank you. I'll try to be brief. But in 23 response in your question, Judge Tallman, I am told that 24 there's no technical system problem with recording U.S. person 25 status, that the problem is the operational problem identified

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in the director's declaration. I think I described that and it's available in the record.

So essentially, it's a concern about diversion of resources away from the mission of detecting threats and disrupting threats for something that doesn't serve any purpose, would not be an oversight, wouldn't -- any application of the query standard, which applies on the same basis regardless, and which isn't required, certainly, for counting that ends up being reported publicly in any fashion.

JUDGE CABRANES: Now, Miss Jeffress had brought to our attention this footnote 9. It's your brief.

6,7C per NSD
Our reply brief, yes, sir.

JUDGE CABRANES: Page 18. This seems to be a footnote pregnant with something significant. Why can't you adopt the learning, such as it is, of your own footnote 9 and have a checklist which, in some sense, would take time -- would take some time, but not a lot of time to check the appropriate box. And, of course, that checklist might also include a possible restatement of relevant presumptions. Why isn't that really a very modest, uncomplicated way of complying with the FISC Court's order?

6.7C per NSD

Well, I'm not sure, Your Honor, if you're speaking about the front end requirement, the statutory requirement that the Court read into Section (f)(1)(B) which applies before queries are run, U.S. persons -- or, when

queries are run, U.S. person status has to be -- or, the written justification requirement that amici proposed and FISC endorsed but did not require us to adopt, which involves making certain written justifications for queries before reviewing the content, but not before running the query. So --

JUDGE CABRANES: How about for each of those things?

JUDGE CABRANES: Take your choice --

6,7C per NSD This footnote deals --

If I could start with the second one first, Your Honor. This footnote is actually addressing the context of the argument and brief here, the second issue, and addressing the argument that written justifications for queries are necessary to aid in compliance. And the answer to that is that our experience has been, and it's certainly the case, for each of the compliance incidents that the FISC identified in its brief, that personnel did not have a problem recalling the justifications for the queries.

JUDGE CABRANES: Forget it. I mean, they may not have problems; some may have it, some may not have it, the recall. But doesn't this solve the problem of recollection? You don't have to recall it, in futurae. Why can't you just adopt this kind of system that you yourself referred to here?

We're not arguing that it would be impossible to do so. I think that the director, in his declaration pointed out, I think it's the burden of either

1 tracking U.S. persons --JUDGE CABRANES: That's my question. What's the 2 3 burden? What's the big deal? 6, 7C per NSD It's the concern that in the aggregate, 4 making these U.S. person determinations or recording 5 written justification --6 7 JUDGE CABRANES: Not in the aggregate. Forget the 8 The individual situation. You have an individual aggregate. 9 situation, you're trying to do a query; you've got, I'm sure, 10 lots of paper around anyway, but why shouldn't this be readily 11 available so one can check an appropriate box? 6,7C per NSD Because, Your Honor, it's not as easy as 12 13 one would suggest, even when presumptions are involved. 14 mean, there are cases where it would be straightforward, but 15 there are other cases where the agent would either know in his 16 own head or have knowledge of information that might point in 17 different directions about U.S. person status, would have to 18 review that information and try to reconcile it and --19 JUDGE SENTELLE: If there's any difficulty, why 20 doesn't it just become an unknown? 7C per NSD 21 I thought we were talking about using presumptions, or if we're using -- presumptions --22 23 JUDGE SENTELLE: We are. Once you've done that, you 24 still don't know, you still don't know the parties, put 25 "unknown"?

6, 7C per NSD

It can take a lot of time and effort to 1 2 get to the point where you say you're unknown. And even the 3 presumptions don't apply -- for the FBI, the presumptions only come into play for this (f)(2) requirement, when -- for 4 5 purposes of running an evidence of a crime query, that 6 requirement is triggered only for U.S. person queries. 7 The presumptions, though, do not allow the government 8 to -- they have to do due diligence. They have to take at 9 least the information they have at hand and try to make an 10 assessment of that information. 11 JUDGE CABRANES: There's no suggestion, is there, 12 that you have to have an independent, autonomous inquiry before 13 you suggest -- before you check such a box? 6, 7C per NSD 14 Well, I guess in the statute, no. 15 no such requirement. If we're talking about the record --16 JUDGE CABRANES: I'm just trying to address this 17 question of the difficulty that is said to be imposed by the 18 decision of the FISC. And I'm reverting to my original 19 concerns: What is the big deal here? 6,7C per NSD I guess -- again, I'm having trouble 20 21 keeping the two issues separate, but --22 JUDGE CABRANES: Take your choice of which issue. 23 Regardless. Either issue. 24 On the statutory question, again, it's 25 that -- there would be, in the aggregate, I know, at least in

1 some cases it's going to be difficult to make these. 2 presumptions aren't applied in the abstract, they're applied --3 JUDGE CABRANES: Judge Tallman just gave you the 4 obvious answer. Even with the presumption, we can't be sure. You check the box, we can't be sure. 5 6,7C per NSD Our position turns as much on the: 6 7 would be the point of that? If saying Congress hasn't said we 8 need to change the way we run the queries or the way we do 9 oversight --10 JUDGE CABRANES: The answer is Congress gave 11 instruction that some kind of record be created. Why isn't 12 that the record? You're being given an easy lob. You're being 13 given a very easy solution to this, but you're resisting it tenaciously. Why resist it? Why not just do it? Again, what 1.4 15 is the big deal? I'm sorry to be so primitive and so unwilling 16 to enter into prolonged, abstract discussions of legislative 17 history or text. But just assume, for the argument, that Judge 18 19 Boasberg was right -- that's the hypothetical -- and you need 20 to comply. What is the big deal? 21 I guess I don't want to overstate that it's a big deal, but I would refer to the director's 22 23 declaration. I can't say it any better than he did. We do 2.4 believe that -- we do believe that in individual cases it will 25 be time-consuming to make these resolutions. And if we're just

going to sort of reduce it to a best-guess-off-the-top-of-our-head, that sort of begs the question why? Is that what Congress --

JUDGE CABRANES: We live in an imperfect world and we're not looking for perfection, and you shouldn't be searching for perfection. But if you have this kind of option available to you and the checklist can be made slightly more complicated because you enjoy complexity, apparently, fine, so you check two boxes as you move along; what is the big deal?

Again, our position turns more on our reading of the statute than on the burden. But the burden is not insignificant. And I -- I can't --

reading of the statute, and it's important and one that deserves great respect. Do not misunderstand any of our questions. But we're trying to get to the stage beyond the reading of the statute, which is how does -- which is the subject of Director Wray's affidavit, among other things, and it's the subject of various briefs, the whole question of the burden. We're now at that stage of it, it's called in the political science, implementation. What is the big deal in implementing this?

I don't have a better answer than I've already given. And I just say, if we're reducing it to guesses, then we're really -- there's not much daylight between

what the FBI is already doing, which is effectively treating all U.S. person query terms. And one has to ask what's the point of doing so when the substantive standards and the oversight of the application of that standard turn in no way on that -- on the distinction between U.S. persons and non-U.S. persons. And when --

JUDGE CABRANES: Feel free to consult.

Again, the distinction between the agencies for the FBI and its domestic focus, we're talking about many queries. Many will be U.S. person queries. And in terms of written justifications, writing those will certainly result in a large burden over time. And when there hasn't been any indication, certainly in the case of the incident that the FISC relied on, that having those justifications on hand would have prevented the incident from taking place because in those cases, largely, the analysts or agent would have simply written down the wrong — a justification that didn't meet the standard.

JUDGE SENTELLE: You know, in all other areas of law enforcement outside the FISC, if you're going to obtain this kind of information, you have to get a warrant, right?

6,7C per NSD That is true, yes, sir.

JUDGE SENTELLE: To get that warrant you have to write down the reasons you are entitled to that warrant, somebody writes down a probable cause statement.

do they not?

6, 7C per NSD

JUDGE SENTELLE:

That's true, Your Honor.

kind of thing. And they're used to doing it, and all the other

variants of criminal context that are not different than this,

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When obtaining information, Your Honor.

The Bureau is used to doing this

But here, respectfully, we're not talking about acquiring information, we're talking about one means of accessing information that's already been lawfully acquired.

JUDGE SENTELLE: How is that any different, as far as the burden it places on the agency? If you have to write down your reasons for being entitled to the warrant or for information under FISC, why is it any more burdensome to do it in the FISC context than the criminal context?

6, 7C per NSD It wouldn't be more burdensome in one context. It's just not a burden that's warranted in this context because the system, as it currently exists, is sufficient without those justifications.

And I just want to clarify, first of all, with respect to written justifications, I don't think it's a fair reading of the FISC opinion that the FISC actually required us to adopt any particular written justification. It found a deficiency and said that one way to cure that problem would be to adopt this particular remedy.

We believe that the remedial measures we've adopted,

which actually address the problems, misapplications of the query standard more directly, is better designed to solve the issue and get at the fundamental problem than written justifications would. And that's why we selected it, more than the burden. Although I do, again, refer the Court to the director's declaration on that question.

With respect to Carpenter, again, we take the Court at its word that that was a narrow decision and that the Court specifically said that it was not addressing foreign intelligence collection or techniques. And here, unlike Carpenter, we're not dealing with the acquisition of information, it's just the handling of information that's already on hand.

And, you know, the Supreme Court has said, in many cases, that it's that Court's prerogative to decide, you know -- well, anyway I'll leave it at that. We'll take the Court at its word.

And I -- one final thing on the first issue. I would encourage the Court -- I never got to it -- the legislative history, insofar as the Court believes that our position on the statutory issue at least creates an ambiguity on the position, the legislative history strongly supports our position. The House Intelligence Report says that the purpose of requiring stand-alone query procedures was to have the agencies reduce to writing in a separate set of procedures the current policies

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and practices with respect to querying.

The FBI's recordkeeping practices for querying would fall into that category. And the Court, likewise -- I mean, the committee, likewise, said that Congress's intent with respect to Section (f)(1)(B) was not -- not -- (f)(1)(B) was not intended to govern the way in which the recordkeeping -- the records are held. It was, rather, just simply to require that records are kept and available for oversight purposes. And even our reading of the statute and existing practice ensures that that is accomplished.

JUDGE CABRANES: I want to make sure you've said everything you wanted to tell us.

6.7C per NSD

Let me check with my colleagues here, to make sure.

JUDGE CABRANES: It's very loose reins here.

The point I intended to make but didn't get to, is sort of what is known about U.S. person status, it's not exactly -- what is known might be what is in the head of the particular analyst or what he has on his desk. What is known might also be whatever the FBI, in the whole, or the executive branch has in its possession and that is accessible to that person.

And this ties into the burden argument. At the time of running a query, deciding whether or not someone is a U.S. person -- the burden of doing that depends a lot on what is

meant by "known." And I don't believe we have any other points. would ask that the Court reverse the decision of the FISC. JUDGE CABRANES: Thanks for your time. I want to express the gratitude of all of us here for the excellent arguments that we've had from the three of you. I do not -- I probably shouldn't have to say, but one should never draw an inference from questions by judges as to what their view on the merits might be. So, I think we indulged our comments to be difficult, maybe even abrasive, but we thank you very much for your work. Thank you very much. We are in recess. adjourned. 

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| 3  | I, Janice E. Dickman, RMR, CRR, do hereby certify            |
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| 5  | transcript of my stenographic notes and is a full, true and  |
| 6  | complete transcript of the proceedings to the best of my     |
| 7  | ability.   |
| 8  | Dated this 31st day of May, 2019.                            |
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