

United States v. Levin

United States District Court for the District of Massachusetts

April 20, 2016, Decided; April 20, 2016, Filed

CRIMINAL ACTION NO. 15-10271-WGY

Reporter

2016 U.S. Dist. LEXIS 52907

UNITED STATES OF AMERICA, v. ALEX LEVIN, Defendant.

Core Terms

magistrate judge, good-faith, suppression, users, Gov't's, search warrant, warrants, Website, authority to issue, computers, district judge, cases, federal magistrate, probable cause, installation, activating, authorize, searched, courts, exclusionary rule, void ab initio, requirements, violations, void, child pornography, evidence obtained, law enforcement, warrant issued, issuance, argues

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Judges: WILLIAM G. YOUNG, DISTRICT JUDGE.

Opinion by: WILLIAM G. YOUNG

Opinion

YOUNG, D.J.

MEMORANDUM & ORDER

I. INTRODUCTION

Alex Levin is charged with possession of child pornography. Compl. 1, ECF No. 1. The government obtained evidence of Levin's alleged crime in three steps. First, it seized control of a website that distributed the illicit material at issue ("Website A"). Next, it obtained a series of search warrants that allowed the government to identify individual users who were accessing content on Website A. One of these warrants involved the deployment of a Network Investigative Technique (the "NIT Warrant"). Finally, the government searched¹ the computers of certain of these individuals, including Levin.

Levin has moved to suppress the evidence obtained as a result of the issuance of the NIT Warrant, arguing that the NIT Warrant is void for want of jurisdiction under the Federal Magistrates Act, 28 U.S.C. § 636(a), and additionally that it violated Federal Rule of Criminal Procedure 41(b). Def.'s Mot. Suppress Evidence ("Def.'s Mot.") 5-6, ECF No. 44. The government contends that the NIT Warrant was valid and that, in any event, suppression is not an appropriate remedy on these

¹ The government has waived any argument that its investigative conduct here did not amount to a search by failing to raise this argument in its memorandum. The Court therefore assumes that Levin had a reasonable expectation of privacy [*2] as to only through the information obtained through the execution of the various warrants.

facts. Gov't's Resp. Def.'s Mot. Suppress ("Gov't's Resp.") 1, ECF No. 60.

II. FACTUAL BACKGROUND

This case involves a far-reaching and highly publicized investigation conducted by the Federal Bureau of Investigation in early 2015 to police child pornography.² The investigation focused on Website A, which was accessible to users the "Tor" network -- software designed to preserve users' anonymity by masking their IP addresses.³ See Def.'s Mot., Ex. 3, Aff. Supp. Application Search Warrant ("Aff. Supp. NIT Warrant") 10-12, ECF No. 44-3.

As an initial step in their investigation, FBI agents seized control of Website A in February 2015. See *id.* at 21-23. Rather than immediately shutting it down, agents opted to run the site out of a government facility in the Eastern District of Virginia for two weeks in order to identify -- and ultimately, to prosecute -- users of Website A. See

id. at 23. To do this required the deployment of certain investigative tools. See *id.* at 23-24.

To that end, the government sought and obtained a series of warrants. First, on February 20, 2015, the government procured an order pursuant to Title III from a district judge in the Eastern District of Virginia permitting the government to intercept communications between Website A users. Def.'s Mot., Ex. 2 ("Title III Warrant"), ECF No. 44-2. Second, also on that date, the government obtained a warrant from a magistrate judge in the Eastern District of Virginia to implement a Network Investigative Technique ("NIT") that would allow the government covertly to transmit computer code to Website A users.⁴ NIT [*5] Warrant, ECF No. 44-3. This computer code then generated a communication from those users' computers to the government-operated server containing various identifying information, including those users' IP addresses.⁵ See Aff. Supp. NIT Warrant 24-26.

² For coverage of this investigation, see, for example, Ellen Nakashima, [This is How the Government is Catching People Who Use Child Porn Sites](https://www.washingtonpost.com/world/national-security/how-the-government-is-using-malware-to-ensnare-child-porn-users/2016/01/21/fb8ab5f8-bec0-11e5-9a01-000119000000), Wash. Post, Jan 21, 2016, <https://www.washingtonpost.com/world/national-security/how-the-government-is-using-malware-to-ensnare-child-porn-users/2016/01/21/fb8ab5f8-bec0-11e5-9a01-000119000000>; Mary-Ann Russon, [FBI Crack Tor and Catch 1,500 Visitors to Biggest Child Pornography Website on the Dark Web](http://www.ibtimes.co.uk/fbi-crack-tor-catch-1500-visitors-biggest-child-pornography-website-dark-web-1536417), Int'l Bus. Times, Jan. 6, 2016, <http://www.ibtimes.co.uk/fbi-crack-tor-catch-1500-visitors-biggest-child-pornography-website-dark-web-1536417>.

³ "Tor," which stands for "The Onion Router," is "the main browser people use to access" the "Darknet" -- "a specific part of th[e] hidden Web where you can operate in total anonymity." [Going Dark: The Internet Behind the Internet](http://www.npr.org/sections/alltechconsidered/2014/05/25/315821415/going-dark-the-internet-behind-the-internet), Nat'l Pub. Radio, May 25, 2014, <http://www.npr.org/sections/alltechconsidered/2014/05/25/315821415/going-dark-the-internet-behind-the-internet>. Tor itself is lawful and has various legitimate uses. See *id.* Indeed, it was developed by the United States Navy, which continues to use it "as a means of communicating with spies and informants[.]" John Lanchester, [When Bitcoin Grows Up](http://www.lrb.co.uk/v38/n08/john-lanchester/when-bitcoin-grows-up), 28 London R. Books No. 8, <http://www.lrb.co.uk/v38/n08/john-lanchester/when-bitcoin-grows-up>. Tor has, however, produced difficulties for law enforcement officials, "especially those pursuing child pornography, Internet fraud and black markets," since it allows criminals to evade detection. Martin Kaste, [When a Dark Web Volunteer Gets Raided by the Police](http://www.npr.org/sections/alltechconsidered/2016/04/04/472992023/when-a-dark-web-volunteer-gets-raided-by-the-police), Nat'l Pub. Radio, April 4, 2016, <http://www.npr.org/sections/alltechconsidered/2016/04/04/472992023/when-a-dark-web-volunteer-gets-raided-by-the-police>; see also Lanchester, *supra* (describing Tor as "the single most effective web tool for terrorists, criminals and paedos" and noting that it "gives anonymity and geographical [*4] unlocatability to all its users"). At the same time, its legal users have raised concerns about the privacy implications of government "sting" operations on the Tor network. See Kaste, *supra*.

⁴ For a discussion of the government's recent use of these types of warrants, see Brian L. Owsley, [Beware of Government Agents Bearing Trojan Horses](#), 48 *Akron L. Rev.* 315 (2015).

⁵ The affidavit the government submitted in support of its application for the NIT Warrant describes this process:

In the normal course of operation, websites send content to visitors. A user's computer downloads that content and uses it to display web pages on the user's computer. Under the NIT authorized by this warrant, [Website A], which will be located . . . in the Eastern District of Virginia, would augment that content with additional computer instructions. When a user's computer successfully downloads those instructions from [Website A] . . . the instructions, which comprise the NIT, are

Through the use of the NIT, government agents determined that a Website A user called "Manakaralupa" had accessed several images of child pornography in early March 2015, and they traced the IP address of that user to Levin's home address in Norwood, Massachusetts. Def.'s Mot., Ex. 1 ("Residential Warrant"), Aff. Supp. Application for Search Warrant ("Aff. Supp. [*7] Residential Warrant") 11-12, ECF No. 44-1. On August 11, 2015, law enforcement officials obtained a third and final warrant (the "Residential Warrant") from Magistrate Judge Bowler in this District to search Levin's home. See Residential Warrant. Agents executed the Residential Warrant on August 12, 2015, and in their search of Levin's computer, identified eight media files allegedly containing child pornography. See Compl., Ex. 2,

Aff. Supp. Application Criminal Compl. ¶ 7, ECF No. 1-2.

Levin was subsequently indicted on one count of possession of child pornography, 18 U.S.C. § 2252A(a)(5)(B). Indictment, ECF No. 8. He has since moved to suppress all evidence seized pursuant to the NIT Warrant and the Residential Warrant.⁶ Def.'s Mot. After holding a hearing on March 25, 2016, the Court took Levin's motion under advisement. See Elec. Clerk's Notes, ECF No. 62.

III. ANALYSIS

In support of his motion to suppress, Levin contends that the NIT Warrant violated the territorial restrictions on the issuing magistrate

designed to cause the user's 'activating' computer to transmit certain information to a computer controlled by or known to the government.

Aff. Supp. NIT Warrant 24. The particular information seized pursuant [*6] to the NIT Warrant included:

1. the 'activating' computer's actual IP address, and the date and time that the NIT determines what that IP address is;
2. a unique identifier generated by the NIT (e.g., a series of numbers, letters, and/or special characters) to distinguish data from that of other 'activating' computers, that will be sent with and collected by the NIT;
3. the type of operating system running on the computer, including type (e.g., Windows), version (e.g., Windows 7), and architecture (e.g., x 86);
4. information about whether the NIT has already been delivered to the 'activating' computer;
5. the 'activating' computer's Host Name;
6. the 'activating' computer's active operating system username; and
7. the 'activating' computer's media access control ('MAC') address[.]

NIT Warrant, Attach. B (Information to be Seized).

⁶ The government does not contest Levin's argument that absent the NIT Warrant, it would not have had probable cause to support its Residential Warrant application, see Def.'s Mot. 14. For the sake of simplicity, the Court uses the phrase "evidence seized pursuant to the NIT Warrant" to include evidence seized pursuant to the Residential Warrant because all [*8] of that evidence is derivative of the NIT Warrant.

judge's authority,⁷ and further that the evidence obtained pursuant to the NIT Warrant must be suppressed in light of law enforcement agents' deliberate disregard for the applicable rules and the prejudice Levin suffered as a consequence. See Def.'s Mot. 6-7. The government refutes each of these arguments, and additionally argues that the good-faith exception to the exclusionary rule renders suppression inappropriate. See Gov't's Resp. 1.

A. Magistrate Judge's Authority Under the Federal Magistrates Act and [Rule 41\(b\)](#)

Levin argues that the issuance of the NIT Warrant ran afoul of both [Section 636\(a\)](#) of the Federal Magistrates Act and [Rule 41\(b\) of the Federal Rules of Criminal Procedure](#). See Def.'s Mot. 5-7, 12. The conduct underlying each of these alleged violations is identical: the magistrate judge's issuance of a warrant to search property located outside of her judicial district. See id. Moreover, because [Section 636\(a\)](#) expressly incorporates any authorities granted to magistrate judges by the Federal Rules of Criminal Procedure, see infra Part III(A)(1), the Court's analyses of whether the NIT Warrant was statutorily permissible and whether it was allowed under [Rule 41\(b\)](#) are necessarily intertwined.

1. Federal Magistrates Act

[Section 636\(a\)](#) of the Federal Magistrates Act establishes "jurisdictional limitations on the power of magistrate judges[.]" [United States v. Krueger](#), [809 F.3d 1109, 1122 \(10th Cir. 2015\)](#) (Gorsuch, J., concurring). It provides, in relevant [*10] part:

(a) Each United States magistrate judge serving under this chapter shall have within the district in which sessions are held by the court that appointed the magistrate judge, at other places where that court may function, and elsewhere as authorized by law--

(1) all powers and duties conferred or imposed . . . by law or by the Rules of Criminal Procedure[.]

[28 U.S.C. § 636\(a\)](#). Levin argues that the magistrate judge's issuance of a warrant to search property outside of her judicial district violated the territorial restrictions provided in the first paragraph of [Section 636\(a\)](#). Def.'s Mot. 12. In other words, because the NIT Warrant approved a search of property outside the Eastern District of Virginia ("the district in which sessions are held by the court that appointed the magistrate"), and neither of the other clauses in the first paragraph of [Section 636\(a\)](#) applies, Levin contends that the magistrate judge lacked jurisdiction to issue it. See id. The government, for its part, notes that Levin does not meaningfully distinguish between the requirements of the statute and of [Rule 41\(b\)](#), and advances the same arguments to support the magistrate judge's authority to issue the NIT Warrant under [Section 636\(a\)](#) and under [Rule 41\(b\)](#). Gov't's Resp. 21.

As discussed [*11] in more detail infra Part III(A)(2)(i), the Court is persuaded by Levin's argument that the NIT Warrant indeed purported to authorize a search of property located outside the district where the issuing magistrate judge sat. The magistrate judge had no jurisdiction to issue such a warrant under the first paragraph of [Section 636\(a\)](#). The Court also concludes that [Section](#)

⁷ A more precise characterization of Levin's challenge would be that the magistrate judge who issued the NIT Warrant had no authority to do so under the relevant statutory framework and federal rules -- not that the issuance of the warrant "violated" these provisions, by, for example, failing to comply with procedural requirements. In the Court's view, this distinction is meaningful, see infra Part III(B)(1), though it is one that neither the parties nor other courts evaluating similar challenges seem to appreciate, see, e.g., United States v. Michaud, No. [*9] 3:15-cr-05351-RJB, 2016 WL 337263 at *5-*7 (W.D. Wash. Jan. 28, 2016) (discussing whether the NIT Warrant "violates" [Federal Rule of Criminal Procedure 41\(b\)](#)). In the interest of consistency with the parties' briefings and prior caselaw, however, the Court continues the tradition of referring to actions by a magistrate judge that fall outside the scope of her authority as "violations" of the provisions that confer such authority.

636(a)(1) is inapposite because Rule 41(b) did not confer on the magistrate judge authority to issue the NIT Warrant Levin challenges here, see infra Part III(A)(2), and the government points to no other “law or . . . Rule[] of Criminal Procedure” on which the magistrate judge could have based its jurisdiction pursuant to Section 636(a)(1), see infra note 11. Consequently, the Court holds that the Federal Magistrates Act did not authorize the magistrate judge to issue the NIT Warrant here.

2. Rule 41(b)

Rule 41(b), titled “Authority to Issue a Warrant,” provides as follows:

At the request of a federal law enforcement officer or an attorney for the government:

(1) a magistrate judge with authority in the district -- or if none is reasonably available, a judge of a state court of record in the district -- has authority to issue a warrant to search for and seize a person or property located within the [*12] district;

(2) a magistrate judge with authority in the district has authority to issue a warrant for a person or property outside the district if the person or property is located within the district when the warrant is issued but might move or be moved outside the district before the warrant is executed;

(3) a magistrate judge -- in an investigation of domestic terrorism or international terrorism -- with authority in any district in which activities related to the terrorism may have occurred has authority to issue a warrant for a person or property within or outside that district;

(4) a magistrate judge with authority in the district has authority to issue a warrant to install within the district a tracking device; the warrant may authorize use of the device to track the movement of a person or property

located within the district, outside the district, or both; and

(5) a magistrate judge having authority in any district where activities related to the crime may have occurred, or in the District of Columbia, may issue a warrant for property that is located outside the jurisdiction of any state or district, but within any of the following:

(A) a United States territory, possession, or [*13] commonwealth;

(B) the premises -- no matter who owns them -- of a United States diplomatic or consular mission in a foreign state, including any appurtenant building, part of a building, or land used for the mission’s purposes; or

(C) a residence and any appurtenant land owned or leased by the United States and used by United States personnel assigned to a United States diplomatic or consular mission in a foreign state.

Fed. R. Crim. P. 41(b).

The government argues for a liberal construction of Rule 41(b) that would authorize the type of search that occurred here pursuant to the NIT Warrant. See Gov’t’s Resp. 18-20. Specifically, it argues that subsections (1), (2), and (4) of Rule 41(b) are each sufficient to support the magistrate judge’s issuance of the NIT Warrant. Id. This Court is unpersuaded by the government’s arguments. Because the NIT Warrant purported to authorize a search of property located outside the Eastern District of Virginia, and because none of the exceptions to the general territorial limitation of Rule 41(b)(1) applies, the Court holds that the magistrate judge lacked authority under Rule 41(b) to issue the NIT Warrant.

i. Rule 41(b)(1)

The government advances two distinct lines of argument as to why Rule 41(b)(1) authorizes the

NIT Warrant. One is that all of the property that [*14] was searched pursuant to the NIT Warrant was actually located within the Eastern District of Virginia, where the magistrate judge sat: since Levin -- as a user of Website A -- "retrieved the NIT from a server in the Eastern District of Virginia, and the NIT sent [Levin's] network information back to a server in that district," the government argues the search it conducted pursuant to the NIT Warrant properly can be understood as occurring within the Eastern District of Virginia. Gov't's Resp. 20. This is nothing but a strained, after-the-fact rationalization. In its explanation of the "Place to be Searched," the NIT Warrant made clear that the NIT would be used to "obtain[] information" from various "activating computers[.]"⁸ NIT Warrant 32. As is clear from Levin's case -- his computer was located in Massachusetts -- at least some of the activating computers were located outside of the Eastern District of Virginia. That the Website A server is located in the Eastern District of Virginia is, for purposes of [Rule 41\(b\)\(1\)](#), immaterial, since it is not the server itself from which the relevant information was sought. See United States v. Michaud, No. 3:15-cr-05351-RJB, 2016 WL 337263 at *6 (W.D. Wash. Jan. 28, 2016) (examining the permissibility of [*15] the same NIT Warrant and concluding that [Rule 41\(b\)\(1\)](#) did not authorize the search "because the object of the search and seizure was Mr. Michaud's computer, not located in the Eastern District of Virginia").

The government's other argument is that where, as here, it is impossible to identify in advance the location of the property to be searched, [Rule 41\(b\)\(1\)](#) ought be interpreted to allow "a judge in the district with the strongest known connection to the search" to issue a warrant. See Gov't's Resp. 20. This argument fails, though, because it

adds words to the Rule. See Lopez-Soto v. Ha-wayek, 175 F.3d 170, 173 (1st Cir. 1999) ("Courts have an obligation to refrain from embellishing statutes by inserting language that Congress opted to omit.").

ii. [Rule 41\(b\)\(2\)](#)

[Rule 41\(b\)\(2\)](#) confers on magistrate judges the authority "to issue a warrant [*16] of a person or property outside the district if the person or property is located within the district when the warrant is issued but might move or be moved outside the district before the warrant is executed." [Fed. R. Crim. P. 41\(b\)\(2\)](#). The government argues that because the NIT (i.e., the computer code used to generate the identifying information from users' computers) was located in the Eastern District of Virginia at the time the warrant was issued, this subsection applies. Gov't's Resp. 19. As discussed above, however, the actual property to be searched was not the NIT nor the server on which it was located, but rather the users' computers. Therefore, [Rule 41\(b\)\(2\)](#) is inapposite.

iii. [Rule 41\(b\)\(4\)](#)

The Court is similarly unpersuaded by the government's argument regarding [Rule 41\(b\)\(4\)](#), which authorizes magistrate judges in a particular district "to issue a warrant to install within the district a tracking device," even where the person or property on whom the device is installed later moves outside the district, see [Fed. R. Crim. P. 41\(b\)\(4\)](#). The government likens the transmittal of the NIT to Website A users' computers to the installation of a tracking device in a container holding contraband, insofar as each permits the government to identify the location of illegal [*17] material that has moved outside the relevant jurisdiction. Gov't's Resp. 19-20. This analogy does not persuade the Court that the NIT

⁸ That the cover page of the NIT Warrant application indicated that the property to be searched was located in the Eastern District of Virginia, see NIT Warrant 1, does not alter this conclusion. See Michaud, 2016 WL 337263 at *4 (observing that to read this NIT Warrant as authorizing a search of property located exclusively within the Eastern District of Virginia, on the basis of its cover page, is "an overly narrow reading of the NIT Warrant that ignores the sum total of its content.").

properly may be considered a tracking device, regardless of where the "installation" occurred.⁹

B. Suppression

Having concluded that neither the Federal Magistrates Act nor [Rule 41\(b\)](#) authorized the issuance of the NIT Warrant, the Court now turns to the question of whether suppression of the evidence obtained pursuant to the NIT Warrant is an appropriate remedy. Levin argues that this evidence ought be suppressed because the magistrate judge lacked jurisdiction to issue the NIT Warrant and because Levin was prejudiced by the [Rule 41](#) violation. Def.'s Mot. 13-14. The government argues that even if the issuance of the NIT Warrant was not sanctioned by [Rule 41](#) or [Section 636\(a\)](#), suppression is too extreme a remedy, as any violation of the relevant rule or statute was merely ministerial and there was no resulting prejudice to Levin. Gov't's Resp. 16. Further, the government contends that the good-faith exception to the exclusionary rule ought preclude suppression of the evidence seized. [*19] [Id.](#) at 21-23.

The Court concludes that the violation at issue here is distinct from the technical [Rule 41](#) violations that have been deemed insufficient to

warrant suppression in past cases, and, in any event, Levin was prejudiced by the violation. Moreover, the Court holds that the good-faith exception is inapplicable because the warrant at issue here was void ab initio.

1. Nature of the [Rule 41](#) Violation

A violation of [Rule 41](#) that is purely technical or ministerial gives rise to suppression only where the defendant demonstrates that he suffered prejudice as a result of the violation. See [United States v. Bonner, 808 F.2d 864, 869 \(1st Cir. 1986\)](#). The government apparently submits that all [Rule 41](#) violations "are essentially ministerial," and accordingly that suppression is an inappropriate remedy absent a showing of prejudice. Gov't's Resp. 16 (citing [United States v. Burgos-Montes, 786 F.3d 92, 109 \(1st Cir. 2015\)](#)).

[Rule 41](#), however, has both procedural and substantive provisions -- and the difference matters. Courts faced with violations of [Rule 41](#)'s procedural requirements have generally found such violations to be merely ministerial or technical, and as a result have determined suppression to be unwarranted.¹⁰ By contrast, this case involves a violation of [Rule 41\(b\)](#), which is "a substantive provision[.]" [United States v.](#)

⁹ Indeed, as the court pointed out in [Michaud](#), which involved the same NIT Warrant:

If the 'installation' occurred on the government-controlled computer, located in the Eastern District of Virginia, applying the tracking device exception breaks down, because [users of Website A] never controlled the government-controlled computer, unlike a car with a tracking device leaving a particular district. If the installation occurred on [the individual Website A user's] computer, applying the tracking device exception again fails, because [the user's] computer was never physically located within the Eastern District of Virginia.

2016 WL 337263 at *6. In any case, the Court is persuaded by the Southern District of Texas's interpretation of "installation." See [In re Warrant to Search a Target Computer at Premises Unknown, 958 F.Supp.2d 753, 758 \(S.D. Tex. 2013\)](#) (rejecting government's application for a warrant remotely to extract identifying information from a computer in an unknown location, noting that "there is no showing that the installation of the 'tracking device' (i.e. the software) would [*18] take place within this district. To the contrary, the software would be installed on a computer whose location could be anywhere on the planet."). Under that approach, the "installation" of the NIT occurred not within the Eastern District of Virginia, where the server is located, but rather at the site of each user's computer. See [id.](#)

¹⁰ These violations implicate the various subsections of [Rule 41](#), with the exception of subsection (b). See, e.g., [Burgos-Montes, 786 F.3d at 108-09](#) (magistrate judge's "failure . . . to define the time period of the search when the form itself provides that the search is to be completed within [10 days], and . . . failure to designate a magistrate to whom the form should be returned" was technical violation

Berkos, 543 F.3d 392, 398 (7th Cir. 2008); see also *United States v. Krueger*, 809 F.3d 1109, 1115 n.7 (10th Cir. 2015) (noting that *Rule 41(b)(1)* "is unique from other provisions of [*20] *Rule 41* because it implicates substantive judicial authority," and accordingly concluding that past cases involving violations of other subsections of *Rule 41* "offer limited guidance") (internal quotation marks and citation omitted). Thus, it does not follow from cases involving violations of *Rule 41*'s procedural provisions that the *Rule 41(b)* violation at issue here -- which involves the authority of the magistrate judge to issue the warrant, and consequently, the underlying validity of the warrant -- was simply ministerial. See *United States v. Glover*, 736 F.3d 509, 515 (D.C. Cir. 2013) (concluding that a *Rule 41(b)* violation constitutes a "jurisdictional flaw" that cannot "be excused as a 'technical defect'").

Because the violation here involved "substantive judicial authority" rather than simply "the procedures for obtaining and issuing warrants," *Krueger*, 809 F.3d at 1115 n.7, the Court cannot conclude that it was merely ministerial; in fact, because *Rule 41(b)* did not grant her authority to issue the NIT warrant, the magistrate judge was without jurisdiction to do so.¹¹ The government characterizes Levin's challenge as targeting "the

location of the search, not probable cause or the absence of judicial approval." Gov't's Resp. 16. Here, however, because the magistrate judge lacked authority, and thus jurisdiction, to issue the NIT Warrant, there simply was no judicial approval. See *United States v. Houston*, 965 F.Supp.2d 855, 902 n.12 (E.D. Tenn. 2013) ("A search warrant issued by an individual without legal authority to do so is 'void ab initio'" (quoting *United States v. Master*, 614 F.3d 236, 241 (6th Cir. 2010)); *United States v. Peltier*, 344 F.Supp.2d 539, 548 (E.D. Mich. 2004) ("A search warrant signed by a person who lacks the authority to issue it is void as a matter of law.") (citation omitted); cf. *State v. Surowiecki*, 440 A.2d 798, 799 (Mont. 1981) ("[A] lawful signature on the search warrant by the [*22] person authorized to issue it [is] essential to its issuance[.]" such that an unsigned warrant is void under state law and confers no authority to act, despite existence of probable cause).

NITs, while raising serious concerns,¹² are legitimate law enforcement tools. Indeed, perhaps magistrate judges should have the authority to issue these types of warrants. See *In re Warrant to Search a Target Computer at Premises Unknown*, 958 F.Supp.2d at 761 (noting that "there may well be a good reason to update the territorial limits of

of *Rule 41(e)*); *Bonner*, 808 F.2d at 869 (officers' failure to comply with *Rule 41(f)* requirement of leaving a copy of the warrant at the place to be searched was ministerial and did not call for suppression of resulting evidence); *United States v. Dauphinee*, 538 F.2d 1, 3 (1st Cir. 1976) ("The various procedural steps required [*21] by *Rule 41(d)* are basically ministerial[.]" and therefore suppression of evidence obtained in violation of that provision was not warranted absent showing of prejudice); *United States v. Pryor*, 652 F.Supp. 1353, 1365-66, (D. Me. 1987) (violation of *Rule 41(c)*'s procedural requirements regarding nighttime searches did not call for suppression).

¹¹ For the magistrate judge to have had jurisdiction to issue the warrant under *Section 636(a)*, she must have had authority to do so under *Rule 41(b)*, as the government has pointed to no alternative statutory authority or federal rule that could serve as the basis for such jurisdiction. Moreover, the government's argument regarding courts' inherent authority to issue warrants, see Gov't's Resp. 20-21, does not extend to magistrate judges, whose authority derives from -- and is bounded by -- the specific statutory provisions and rules discussed herein.

¹² The Court expresses no opinion on the use of this [*23] particular police tactic under these circumstances, but notes that its use in the context of investigating and prosecuting child pornography has given rise to significant debate. See, e.g., *The Ethics of a Child Pornography Sting*, N.Y. Times, Jan. 27, 2016, <http://www.nytimes.com/roomfordebate/2016/01/27/the-ethics-of-a-child-pornography-sting>. The continuing harm to the victims of this hideous form of child abuse is the distribution of the photographs and videos in which the victims appear. See, e.g., *United States v. Kearney*, 672 F.3d 81, 94 (1st Cir. 2012) (internal citations omitted). Unlike those undercover stings where the government buys contraband drugs to catch the dealers, here the government disseminated the child obscenity to catch the purchasers -- something akin to the government itself selling drugs to make the sting.

[[Rule 41](#)] in light of advancing computer search technology”).¹³ Today, however, no magistrate judge has the authority to issue this NIT warrant. Accordingly, the warrant here was void.

2. Prejudice

Even were the Court to conclude that the [Rule 41\(b\)](#) violation was ministerial, suppression would still be appropriate, as Levin has demonstrated that he suffered prejudice. See [Burgos-Montes, 786 F.3d at 109](#) (a [Rule 41](#) violation “does not require suppression unless the defendant can

demonstrate prejudice”) (emphasis added); cf. [Krueger, 809 F.3d at 1117](#) (affirming district court’s order granting defendant’s motion to suppress “[b]ecause [the defendant] met his burden of establishing prejudice and because suppression furthers the purpose of the exclusionary rule by deterring law enforcement [*26] from seeking and obtaining warrants that clearly violate [Rule 41\(b\)\(1\)](#)”). “To show prejudice, defendants must show that they were subjected to a search that might not have occurred or would not have been so abrasive had [Rule 41](#) been followed.”¹⁴ [Bonner, 808 F.2d at 869](#). Here, had [Rule 41\(b\)](#)

¹³ Whether magistrate judges should have the authority to issue warrants to search property located outside of their districts under circumstances like the ones presented here has been the subject of recent deliberations by the Advisory Committee on Criminal Rules. See Memorandum from Hon. Reena Raggi, Advisory Committee on Criminal Rules, to Hon. Jeffrey S. Sutton, Chair, Committee on Rules of Practice and Procedure (“Raggi Mem.”) (May 5, 2014); Letter from Mythili Raman, Acting Assistant Attorney General, to Hon. Reena Raggi, Chair, Advisory Committee on the Criminal Rules (“Raman Letter”) (Sept. 18, 2013); cf. Zach Lerner, [A Warrant to Hack: An Analysis of the Proposed Amendments to Rule 41 of the Federal Rules of Criminal Procedure](#), 18 *Yale J. L. & Tech.* 26 (2016). As Levin points out in his motion, see Def.’s Mot. 18-19, the following proposed amendment to [Rule 41\(b\)](#) is currently under consideration:

(6) a magistrate judge with authority in any district where activities related to a crime may have occurred has authority to issue a warrant to use remote access to search electronic storage media and to seize or copy electronically stored information located within or outside that district if:

- (A) the district where the media or information is located has been concealed through technological means; or
- (B) in an investigation of a violation of [18 U.S.C. § 1030\(a\)\(5\)](#), the media are protected computers that have been damaged without authorization and are located in five or more districts.

Preliminary Draft of Proposed Amendments to the Federal Rules of Appellate, Bankruptcy, Civil, and Criminal Procedure 337-38 (“Proposed [Rule 41](#) Amendment”), Committee on Rules of Practice and Procedure of the Judicial Conference of the United States (August 2014), <http://www.uscourts.gov/file/preliminary-draft-proposed-amendments-federal-rules-appellate-bankruptcy-civil-and-criminal>

Proponents of the amendment contend that it ought to be adopted in order “to address two increasingly common situations: (1) where the warrant sufficiently describes the computer to be searched but the district within which that [*25] computer is located is unknown, and (2) where the investigation requires law enforcement to coordinate searches of numerous computers in numerous districts.” Raman Letter 1. Letter 1.

While the Advisory Committee on Criminal Rules unanimously approved the proposed amendment, Raggi Mem. 5, it has drawn criticism from stakeholders ranging from the American Civil Liberties Union, see Letter from American Civil Liberties Union to Members of the Advisory Committee on Criminal Rules (Oct. 31, 2014), to Google, see Letter from Richard Salgado, Director, Law Enforcement and Information Security, Google Inc., to Judicial Conference Advisory Committee on Criminal Rules (Feb. 13, 2015).

¹⁴ Courts outside this district faced with [Rule 41\(b\)](#) violations have considered (and in some cases, adopted) alternative formulations of the prejudice inquiry. See, e.g., [Krueger, 809 F.3d at 1116](#) (evaluating government’s proposed prejudice [*27] standard, “which would preclude defendants from establishing prejudice in this context so long as the [g]overnment hypothetically could have obtained the warrant from a different federal magistrate judge with warrant-issuing authority under the Rule”); [Michaud](#), 2016 WL 337263 at *6-7. In [Michaud](#), the court reasoned that the most “sensible interpretation” of the prejudice standard in this context is asking “whether the evidence obtained from a warrant that violates [Rule 41\(b\)](#) could have been available by other lawful means[.]” 2016 WL 337263 at *6

been followed, the magistrate judge¹⁵ would not have issued the NIT Warrant, and therefore the search conducted pursuant to that Warrant might not have occurred.¹⁶ See *Krueger*, 809 F.3d at 1116 (holding that defendant suffered prejudice as a result of having been subjected to a search that violated *Rule 41(b)*, since that search “might not have occurred because the Government would not have obtained [the warrant] had *Rule 41(b)(1)* been followed.”). Contrast *United States v. Scott*, 83 F.Supp.2d 187, 203 (D. Mass. 2000) (*Rule 41(d)* violation did not prejudice defendant, since “the nature of the search would not have changed even if [the defendant] had been given a copy of the warrant prior to the search, as required under the rules); *United States v. Jones*, 949 F.Supp.2d 316, 323 (D. Mass. 2013) (Saris, C.J.) (law enforcement officer’s failure to leave the defendant with a copy of the warrant, as required by *Rule 41(f)*, was not prejudicial).

To rebut Levin’s prejudice argument, the government appears to ignore the NIT Warrant altogether, baldly stating that “[w]here there is probable cause, judicial approval, and the computer server which the defendant accessed to view child pornography was physically located in the jurisdiction where the issuing magistrate was located, there can be no prejudice to the defendant.” Gov’t’s Resp. 16. Simply put, this is not the standard for determining prejudice, and the government directs the Court to no authority to support its assertion. Moreover, as discussed above, the *Rule 41(b)* violation here had the effect of vitiating the purported judicial approval so,

even by this standard, the [*29] government’s argument against prejudice must fail.

3. Good-Faith Exception

Finally, the government argues that, even if the NIT Warrant violated the Federal Magistrates Act and *Rule 41(b)*, the Court ought not exclude the evidence seized pursuant to the NIT Warrant because the law enforcement officers here acted in good faith. See Gov’t’s Resp. 21 (citing *United States v. Leon*, 468 U.S. 897, 918, 926 (1984)). Whether the good-faith exception applies where a warrant was void is a question of first impression in this Circuit, and an unresolved question more broadly. See Wayne R. LaFave, Search and Seizure: A Treatise on the Fourth Amendment, § 1.3(f) n.60 (“It is unclear whether the [Leon good-faith] rule extends to a warrant ‘that was essentially void *ab initio*’ because of ‘the issuing court’s lack of jurisdiction to authorize the search in the first instance.’”) (quoting *United States v. Baker*, 894 F.2d 1144, 1147 (10th Cir. 1990)). This Court holds that it does not.

In *Leon*, the Supreme Court held that suppression was unwarranted where evidence was obtained pursuant to a search warrant that was later determined to be unsupported by probable cause, since the executing officers acted in objectively reasonable reliance on the warrant’s validity. See 468 U.S. at 922. In reaching this conclusion, the Supreme Court observed that “[r]easonable minds frequently may [*30] differ on the question whether a particular affidavit establishes probable

(emphasis added). This Court respectfully declines to follow the Michaud court’s approach, instead adhering to the prejudice standard generally applicable to *Rule 41* violations. Cf. *Krueger*, 809 F.3d at 1116 (rejecting government’s proposed prejudice standard, which “would preclude defendants from establishing prejudice in this context so long as the Government hypothetically could have obtained the warrant from a different federal magistrate judge with warrant-issuing authority under the Rule[.]” reasoning that “[w]hen it comes to something as basic as who can issue a warrant, we simply cannot accept such a speculative approach” and that instead the standard “should be anchored to the facts as they actually occurred”).

¹⁵ This is not to say that a district [*28] judge could not have issued the NIT Warrant, since *Rule 41(b)* and *Section 636(a)* bear only on the authority of magistrate judges to issue warrants. See *infra* Part III(B)(4).

¹⁶ It follows from this that the government might not have obtained the evidence it seized pursuant to the Residential Warrant, since the application for that warrant was based on information it acquired through the execution of the NIT Warrant. As the government itself points out, it “had no way to know where the defendant was without first using the NIT[.]” Gov’t’s Resp. 15.

cause, and we have thus concluded that the preference for warrants is most appropriately effectuated by according great deference to a magistrate judge's determination." *Id. at 914* (internal quotation marks and citation omitted).

Leon contains not the slightest suggestion, however, that the same deference ought apply when magistrate judges determine their own jurisdiction. Indeed, the Supreme Court's conclusion presupposes that the issuing magistrate judge was authorized to issue the challenged warrant. Cf. *United States v. Houston*, No. 3:13-09-DCR, 2014 WL 259085 at *26 n.14 (E.D. Tenn. Jan. 23, 2014) (where a warrant is "void *ab initio* . . . the [c]ourt never reaches the question of whether the search warrant is supported by probable cause") (internal citation omitted). Moreover, *Leon* deals explicitly with a "subsequently invalidated warrant," 468 U.S. at 918 (emphasis added), rather than a warrant that was void at the time of its issuance. The latter

raises qualitatively different concerns, as several post-*Leon* courts have recognized.¹⁷

Over the years since *Leon*, the Supreme Court has expanded the good-faith exception to contexts beyond those *Leon* specifically addressed.¹⁸ None of the Supreme Court's post-*Leon* good-faith cases, however, involved a warrant that was void *ab initio*, and [*32] therefore none direct the conclusion that the good-faith exception ought apply to this case.¹⁹ This Court is aware of only one federal circuit court to address the question of whether *Leon*'s good-faith exception applies in these circumstances: the Sixth Circuit. See *Master*, 614 F.3d 236; *United States v. Scott*, 260 F.3d 512 (6th Cir. 2001). *Scott* involved a search warrant issued by a retired judge who lacked authority to do so. 260 F.3d at 513. After holding that such warrant was necessarily void *ab initio*, *id. at 515*, the court concluded that, "[d]espite the dearth of case law, we are confident that *Leon* did not contemplate a situation where a warrant is

¹⁷ Courts interpreting the scope of *Leon* have repeatedly held or acknowledged in dicta that where evidence is obtained pursuant to a warrant that is void *ab initio*, the [*31] good-faith exception has no application. See, e.g., *State v. Wilson*, 618 N.W.2d 513, 520 (S.D. 2000) (holding that good-faith exception could not save evidence obtained pursuant to warrant issued by state judge acting outside territorial jurisdiction, since "[a]ctions by a police officer cannot be used to create jurisdiction, even when done in good faith"); *State v. Nunez*, 634 A.2d 1167, 1171 (R.I. 1993) (stating in dicta that *Leon* good-faith exception "would be inapplicable to this case because" it involved a warrant issued by a retired judge without authority to do so, and thus was "void *ab initio*"); *Commonwealth v. Shelton*, 766 S.W.2d 628, 629-30 (Ky. 1989) (noting in dicta that *Leon* would not be applicable since "in the case at bar, we are not confronted with a technical deficiency; but rather a question of jurisdiction"); *United States v. Vinnie*, 683 F.Supp. 285, 288-89 (D. Mass. 1988) (Skinner, J.) (holding *Leon*'s good-faith exception inapplicable since the case involved not the "determination of what quantum of evidence constitutes probable cause" but rather "the more fundamental problem of a magistrate judge acting without subject matter jurisdiction").

¹⁸ *Leon*, along with its companion case, *Massachusetts v. Sheppard*, 468 U.S. 981 (1984), "contemplated two circumstances: one in which a warrant is issued and is subsequently found to be unsupported by probable cause and the other in which a warrant is supported by probable cause, but is technically deficient." *Vinnie*, 683 F.Supp. at 288.

¹⁹ The good-faith exception has been held to apply where officers execute a warrant in reliance on existing law. See *Davis v. United States*, 131 S. Ct. 2419 (2011) (good-faith exception precluded suppression of evidence obtained through a search incident to arrest that was proper under binding appellate precedent at the time of the search but which was later held to [*33] be unlawful); *Illinois v. Krull*, 480 U.S. 340 (1987) (good-faith exception applied to a warrantless administrative search conducted pursuant to a statute later found to be unconstitutional, where the officer's reliance on the constitutionality of the statute was objectively reasonable). Unlike in those cases, here there was no "intervening change in the law that made the good-faith exception relevant." *United States v. Wurie*, 728 F.3d 1 (1st Cir. 2013).

The Supreme Court has also applied the good-faith exception in circumstances involving one-off mistakes of fact that implicate the validity of a warrant at the time of its execution. See *Herring v. United States*, 555 U.S. 135 (2009) (good-faith exception applied to evidence improperly obtained as a result of law enforcement's negligent record-keeping practices); *Arizona v. Evans*, 514 U.S. 1 (1995) (evidence seized in violation of the *Fourth Amendment* as a result of a clerical error on the part of court personnel was covered by good-faith exception and thus did not warrant suppression). Here, in contrast, the warrant was void at its inception.

issued by a person lacking the requisite legal authority.” Id.

Nine years later, the Sixth Circuit effectively reversed itself in Master, which involved a warrant issued by a state judge to search property outside his district, which was unauthorized under Tennessee law. 614 F.3d at 239. The court held that the warrant was invalid for the same reason as [*34] was the warrant in Scott,²⁰ id. at 240, but that the good-faith exception to the exclusionary rule applied because Scott’s reasoning was “no longer clearly consistent with current Supreme Court doctrine.” Id. at 242. In particular, it noted that “[t]he Supreme Court has effectively created a balancing test by requiring that in order for a court to suppress evidence following the finding of a Fourth Amendment violation, ‘the benefits of deterrence must outweigh the costs.’” Id. at 243 (quoting Herring v. United States, 555 U.S. 135, 142 (2009)).

The Master court read the Supreme Court’s recent good-faith cases too broadly.²¹ This Court is

persuaded instead by the rationale in Scott and cases applying the holding of that decision, see, e.g., United States v. Neering, 194 F.Supp.2d 620 (E.D. Mich. 2002) (warrant issued by an official who was not properly appointed and therefore lacked issuing authority was void, and under Scott, the good-faith exception did not apply). Neither Hudson nor Herring -- both of which the Master court cited in support of [*35] its conclusion that Scott’s holding is no longer tenable, see 614 F.3d at 242 -- requires the conclusion that the good-faith exception applies to evidence seized pursuant to a warrant that was void ab initio.²²

Because a warrant that was void at the outset is akin to no warrant at all, cases involving the application of the good-faith exception to evidence seized pursuant to a warrantless search are especially instructive. In United States v. Curzi, 867 F.2d 36 (1st Cir. 1989), the First Circuit declined to “recognize[] a good-faith exception in respect to warrantless searches.” Id. at 44.²³ To hold that the good-faith exception is applicable

²⁰ The difference between the issuer of the warrant in Scott and in Master -- namely, a retired judge with “no authority to approve any warrants,” and an active judge with authority to issue warrants within his district, respectively -- was “immaterial” for the purpose of determining whether the warrant was valid. Master, 614 F.3d at 240.

²¹ Even in Master, it should be noted, the court acknowledged that the recent Supreme Court cases addressing the good-faith exception “do[] not directly overrule our previous decision in Scott.” 614 F.3d at 243.

²² In Hudson, 547 U.S. 586 (2006), the Supreme Court held that suppression was not an appropriate remedy for a violation of the knock-and-announce rule. See id. at 599. In reaching this conclusion, the plurality explicitly distinguished the interests protected by the warrant requirement and the knock-and-announce requirement. See id. at 593. With respect to the warrant requirement, it noted that “[u]ntil a valid warrant has issued, citizens are entitled to shield their persons, houses, papers, and effects . . . from the government’s scrutiny[.]” and that “[e]xclusion of the evidence obtained by a warrantless search vindicates that entitlement.” Id. (internal quotation marks and citations omitted) (emphasis added). As no valid warrant was ever issued here, and the government does not argue that an exception to the warrant requirement applies, exclusion is appropriate.

Herring [*36], too, is distinguishable. There, law enforcement officers executed an arrest warrant that had been rescinded. 555 U.S. at 138. The Supreme Court held that since the mistake was attributable to “isolated negligence attenuated from the arrest” -- specifically, a recordkeeping error -- the good-faith exception to the exclusionary rule applied. Id. at 137. Although that case makes much of the connection between the exclusionary rule and the goal of deterrence and culpability of law enforcement, see id. at 141-43, it says nothing about whether the same calculus ought apply where there was never jurisdiction to issue a valid warrant in the first place.

²³ While no case has directly disturbed this holding, the First Circuit has since held that the good-faith exception may exempt from exclusion evidence seized pursuant to an unconstitutional warrantless search “conducted in objectively reasonable reliance on binding appellate precedent[.]” United States v. Sparks, 711 F.3d 58, 62 (1st Cir. 2013) (quoting Davis, 131 S.Ct. at 2434). Cases like Sparks, though, are readily distinguishable: the officers in Sparks were entitled to rely on circuit precedent indicating that they could conduct the challenged search without a warrant; by contrast, here no binding appellate precedent authorized the officers to undertake the search either without a warrant or pursuant to one that was void at the outset. To determine whether the good-faith exception applied in Sparks,

here would collapse the distinction between a voidable and a void warrant. But this distinction is meaningful: the former involves "judicial error," such as "misjudging the sufficiency of the evidence or the [*37] warrant application's fulfillment of the statutory requirements[,] while the latter involves "judicial authority," i.e., a judge "act[ing] outside of the law, outside of the authority granted to judges in the first place." *State v. Hess*, 770 N.W.2d 769, 776 (Ct. App. Wis. 2009) (emphasis added); cf. *Scott*, 260 F.3d at 515 ("Leon presupposed that the warrant was issued by a magistrate or judge clothed in the proper legal authority, defining the issue as whether the exclusionary rule applied to 'evidence obtained by officers acting in reasonable reliance on a search warrant issued by a detached and neutral magistrate but ultimately found to be unsupported by probable cause.'" (quoting *Leon*, 468 U.S. at 900); *State v. Vickers*, 964 P.2d 756, 762 (Mont. 1998) (distinguishing *Leon* and concluding that "[i]f a search warrant is void ab initio, the inquiry stops and all other issues pertaining to the validity of the search warrant, such as whether the purpose of the exclusionary rule is served, are moot."). Were the good-faith exception to apply here, courts would have to tolerate evidence obtained when an officer submitted something that reasonably looked like a valid warrant application, to someone who, to the officer, appeared to have authority to approve that warrant application. Cf.

Krueger, 809 F.3d at 1126 (Gorsuch, J., concurring). This Court holds that such an [*38] expansion of the good-faith exception is improvident, and not required by current precedent.²⁴

Even were the Court to hold that the good-faith exception could apply to circumstances involving a search pursuant to a warrant issued without jurisdiction, it would decline to rule such exception applicable here. For one, it was not objectively reasonable for law enforcement -- particularly "a veteran FBI agent with 19 years of federal law enforcement experience[,] Gov't's Resp. 7-8 -- to believe that the NIT Warrant was properly issued considering the plain mandate of *Rule 41(b)*. See *Glover*, 736 F.3d at 516 ("[I]t is quite a stretch to label the government's actions in seeking a warrant so clearly in violation of *Rule 41* as motivated by 'good faith.'"); cf. *United States v. McKeever*, 894 F.2d 712, 717 (5th Cir. 1990) (good-faith exception did not apply where sheriff "who was the prime mover in obtaining and executing the search . . . knew both that he had to obtain a warrant from a court of record . . . and that [the issuing [*40] judge] was not a judge of a court of record.").²⁵ Moreover, even analyzed under *Herring*, the conduct at issue here can be described as "systemic error or reckless disregard

the court asked: "what universe of cases can the police rely on? And how clearly must those cases govern the current case for that reliance to be objectively reasonable?" 711 F.3d at 64. Such questions are wholly inapposite here.

²⁴ While the exclusionary rule has its detractors, see, e.g., Akhil Reed Amar, *Fourth Amendment First Principles*, 107 Harv. L. Rev. 757, 785-800 (1994) (arguing that suppression is an "awkward and embarrassing remedy" [*39] that is unsupported by the text of the *Fourth Amendment*), "when a criminal conviction is predicated on a violation of the Constitution's criminal procedure requirements, including the *Fourth Amendment*, the conviction works an ongoing deprivation of liberty without due process," Richard M. Re, *The Due Process Exclusionary Rule*, 127 Harv. L. Rev. 1885, 1887 (2014); see also Carol S. Steiker, *Second Thoughts About First Principles*, 107 Harv. L. Rev. 820, 848-852 (1994).

²⁵ In its oral argument opposing this motion, Elec. Clerk's Notes, ECF No. 62, the government indicated that the particular officers executing the search cannot be charged with the knowledge that the warrant was issued in violation of the Federal Magistrates Act and *Rule 41(b)*. But it would be incongruous to view these officers' conduct in isolation. As Professor Amsterdam articulated:

[S]urely it is unreal to treat the offending officer as a private malefactor who just happens to receive a government paycheck. It is the government that sends him out on the streets with the job of repressing crime and of gathering criminal evidence in order to repress it. It is the government that motivates him to conduct searches and seizures as a part of his job, empowers him and equips him to conduct them. If it also receives the products of those searches and seizures without regard

of constitutional requirements,"²⁶ [555 U.S. at 147](#), and the Court thus concludes that suppression is appropriate.²⁷

4. Policy Ramifications

Notwithstanding the Court's doctrinal analysis -- which has now concluded -- the Court is mindful of the thorny practical questions this motion raises. The government asserts that to hold that the magistrate judge lacked authority to issue the NIT Warrant, and accordingly to suppress the evidence obtained pursuant thereto, would create "an insurmountable legal barrier" to law enforcement efforts in this realm. Gov't's Resp. 16. The Court is unmoved by the government's argument for two reasons.

First, it cannot [*43] fairly be said that the legal barrier to obtaining this type of NIT Warrant from a magistrate judge is "insurmountable," because the government itself has come up with a way of surmounting it -- namely, to change [Rule 41\(b\)](#), see [supra](#) note 13.

Second, it does not follow from this opinion that there was no way for the government to have obtained the NIT Warrant. Section 636(a) and [Rule 41\(b\)](#) limit the territorial scope of magistrate

judges -- they say nothing about the authority of district judges to issue warrants to search property located outside their judicial districts. Indeed, the quotation from [United States v. Villegas, 899 F.2d 1324 \(2d Cir. 1990\)](#), included in the government's own brief, is revealing: "[Rule 41](#) does not define the extent of the court's power to issue a search warrant. . . . Given the *Fourth Amendment's* warrant requirements and assuming no statutory prohibition, the courts must be deemed to have inherent power to issue a warrant when the requirements of that Amendment are met." Gov't's Resp. 20-21 (quoting [Villegas, 899 F.2d at 1334](#)). With respect to district judges, neither [Rule 41\(b\)](#) nor [Section 636\(a\)](#) of the Federal Magistrates Act restricts their inherent authority to issue warrants consistent with the *Fourth Amendment*. See [Krueger, 809 F.3d at 1125 n.6](#) (noting that analysis of a magistrate judge's lack of statutory authority to issue warrants to search outside his district [*44] has no bearing on "the statutory authorities of a district judge to issue a warrant for an out-of-district search[,] and pointing out that "[u]nlike magistrates, the jurisdiction of district courts is usually defined by subject matter and parties rather than strictly by geography."); cf. [Matter of Application and Affidavit for a Search Warrant, 923 F.2d 324, 326 \(4th Cir. 1991\)](#)

to their constitutionality and uses them as the means of convicting people [*41] whom the officer conceives it to be his job to get convicted, it is not merely tolerating but inducing unconstitutional searches and seizures.

Anthony G. Amsterdam, [Perspectives on the *Fourth Amendment*](#), 58 Minn. L. Rev. 349, 432 (1974).

²⁶ The Supreme Court does not define "systemic negligence," [Herring, 555 U.S. at 144](#), or "systemic error," [id. at 147](#), and the former, at least, is apparently a new term in the Supreme Court's lexicon, see Wayne R. Lafave, [The Smell of Herring: A Critique of the Supreme Court's Latest Assault on the Exclusionary Rule, 99 J. Crim. L. & Criminology 757, 784 \(2009\)](#). It is difficult to ascertain the frequency with which similar warrants -- i.e., warrants to conduct remote searches of property located outside a magistrate judge's judicial district -- are granted, since these warrants are typically issued and remain under seal. See Owsley, [supra](#) note 4, at 4-5. Nonetheless, it is clear to the Court that this is far from the sole instance in which the government has sought and obtained an NIT warrant. See [id.](#) (listing cases involving NIT warrants or similar); Gov't's Resp. 23.

²⁷ The Court acknowledges that suppression is an extreme remedy, and consequently it considered whether, on this occasion -- but never again under these circumstances -- the evidence at issue ought be let in under the good-faith exception. See [*42] [State v. Hardy, No. 16964, 1998 WL 543368, at *6-7 \(Ct. App. Ohio Aug. 28, 1998\)](#) (Fain, J., concurring in the judgment) (concluding that good-faith exception should apply to evidence obtained pursuant to a warrant issued without proper jurisdiction, but noting that "[o]nce we allow time for reasonable police officers within this jurisdiction to become acquainted with the territorial limits upon a magistrate judge's authority to issue search warrants, however, claims of good-faith exceptions to the warrant requirement are likely to be unavailing."). Upon further deliberation, however, the Court concluded that to hold that [Leon's](#) good-faith exception applies here, where there never existed a valid warrant, would stretch that exception too far.

(contrasting a district judge's "inherent power" with a magistrate's power, which is either delegated by a district judge or expressly provided by statute).²⁸

The magistrate judge who issued this warrant sits primarily in Alexandria, Virginia. See NIT Warrant. Four district [*45] judges and three senior judges sit routinely in that courthouse. See Alexandria Courthouse, United States District Court Eastern District of Virginia, <http://www.vaed.uscourts.gov/locations/al> e.htm (last visited Apr. 20, 2016). Here, the government had already involved one of those district judges in its investigation, albeit to obtain the Title III warrant. See Title III Warrant.

Of course, were the government to present its NIT Warrant application to a district judge, it would still have to meet the requirements of the Fourth Amendment, which guarantees that "no Warrants shall issue, but upon probable cause, supported by Oath or affirmation, and particularly describing the place to be searched." U.S. Const. amend. IV. Of special concern here is the particularity requirement, since, as the government points out, "the defendant's use of the Tor hidden service made it impossible for investigators to know what other districts, if any, the execution of the warrant would take place in," Gov't's Resp. 20.²⁹ While this Court need not decide whether the particularity requirement was met here, it notes that despite the difficulty highlighted by the government, at least two courts have determined that this precise

warrant was sufficiently particular to pass constitutional [*46] muster. See United States v. Epich, No. 15-CR-163-PP, 2016 WL 953269, at *2 (E.D. Wis. Mar. 14, 2016); United States v. Michaud, No. 3:15-cr-05351-RJB, 2016 WL 337263 at *4-*5 (W.D. Wash. Jan. 28, 2016). But cf. In re Warrant to Search a Target Computer at Premises Unknown, 958 F.Supp.2d at 755-58 (warrant to "surreptitiously install[] software designed . . . to extract certain stored electronic records" from "an unknown computer at an unknown location" did not satisfy Fourth Amendment particularity requirement).

IV. CONCLUSION

Based on the foregoing analysis, the Court concludes that the NIT Warrant was issued without jurisdiction and thus was void ab initio. It follows that the resulting search was conducted as though there were no warrant at all. Since warrantless searches are presumptively unreasonable, and the good-faith exception is inapplicable, the evidence must be excluded. Accordingly, Levin's motion to suppress, ECF No. 44, is GRANTED.

SO ORDERED.

/s/ William G. Young

WILLIAM G. YOUNG

DISTRICT JUDGE

²⁸ Surprisingly, a number of courts have apparently understood Rule 41(b) to apply to district judges. See, e.g., United States v. Golson, 743 F.3d 44, 51 (3d Cir. 2014) ("Rule 41(b) grants the authority to issue search warrants to federal judges and judges of state courts of record."); Glover, 736 F.3d at 515 (concluding that a warrant issued by a district judge to search property outside that judge's district violated Rule 41(b)(2)); cf. United States v. Krawiec, 627 F.2d 577, 580 (1st Cir. 1980) (indicating that all "federal warrants" are required to comply with Rule 41). On its face, however, Rule 41(b) applies only to "a magistrate judge" and "a judge of a state court of record." The authority of district judges to issue warrants arises elsewhere, see Villegas, 899 F.2d at 1334; 18 U.S.C. § 3102, and district judges are not subject to the limitations set forth in Rule 41(b).

²⁹ Indeed, objectors to the proposed amendment to Rule 41(b), see supra note 13, have argued that a warrant that permitted law enforcement to remotely search computers at unknown locations would violate the Fourth Amendment's particularity requirement. See, e.g., Written Statement of the Center for Democracy & Technology Before the Judicial Conference Advisory Committee on Criminal Rules 2, Oct. 24, 2014.