WHAT A WONDROUS SUCCESS!

You should all be extremely proud of the part you played in our Spin 1 efforts to demonstrate TURBULENCE. The Director of NSA saw first hand what you’ve accomplished, and everyone in the room associated with TURBULENCE was just BEAMING with pride (especially me)...

John M did an outstanding job representing us, explaining how TURBULENCE worked and explaining what was happening during the actual demo. The Director was extremely engaged, and knew all about TURBULENCE and the projects associated with it. He asked lots of questions and your teammates around the room provided the detailed information that the Director needed. Thanks to all of you who did - Bill C, Larry J, Jeff L, Linda S, Jan E, Bill C - forgive me if I left anyone out...

During the briefing/demo portion of the meeting, the Director suggested that an application for TURBULENCE might be the Byzantine Hades effort (in conjunction with work being done in TA). [As an aside, TUTELAGE is mentioned in Byzantine Hades briefings: as being part of the solution.] When TRAFFICHEW was introduced as being part of the TURBULENCE effort, he interjected, “Clearly the best thing we’ve done at this Agency up to this point is TRAFFICHEW.” He asked a lot of questions about how TRAFFICHEW and XEYSCORE interact. In reference to how TURBULENCE follows the quick spin philosophy, the Director mentioned that just this morning, his discussions with Congress, it was mentioned that rapid spins need to be more widely used, because change in technology is so rapid. He wants to get those congressmen here and show them how we’re demonstrating TURBULENCE using spins.

The Director wants you to know that there’s “nothing more important in this Agency” than what you’re doing. He wants us to have “unfettered access” to him (and mentioned that Pat D is probably the person he deals with the most). Pat, in turn, pointed out that when the Director pities him, the way TURBULENCE is structured, he goes directly to the tech leads and the people working TURBULENCE, so there’s a direct line of communication.

The Director emphasized that his goal is that “we are moving out as quickly as possible and as smartly as we can.” No pressure! Once the system is stabilized, he “wants us to get it out to the field, be pragmatic, but deliver it.” The environment is “changing so quickly we have to use it as soon as possible.”

His primary concerns are twofold: 1) The Global War on Terrorism, and 2) Net Warfare. And the work you’ve done to make TURBULENCE happen will have a profound impact on those two concerns. He “wants to make sure you are getting all the support you need” and he wants to “help you deal with the multiple layers of bureaucracy” that may hinder progress. (At that point, I almost jumped out of my seat and cheered!) He then reiterated TURBULENCE is “really, really important to this Agency, to this Nation and we have to overcome the risks” associated with making it work. He talked about the “fight on the network” and used the analogy of the Wright Brothers - they did not build a plane thinking that it would give us such a strategic advantage in WWII. “In the Information Age, we have to win by getting there first.”

The Director talked about how “our Agency has tremendous talent across the board” (and Pat chimed in that the TURBULENCE team represents the best). As “we get into this Net Warfare front,” we will have to increase the number of folks who have skills in EE, and CompSci and High Performance Computing (we already have the best talent in Math).
He predicted that "the fight on the network is going to come on in the near-term." We need to 
GET THERE FIRST! We need to be the "fastest with the most." He talked about how important 
this demo was to him, apologized for the delay in his coming to see the demo, and thanked us 
for jumping through hoops to provide today's demo on such short notice. He complimented John 
on his excellent briefing, and noted that the slides were great and wanted to get a copy.

He ended the meeting by saying again: "What you're doing is extremely important. Pat gets 
more attention than anyone else in the Agency." He made a joke of what we could deliver out 
to the field by Spin 4, looked at my shocked expression, and suggested that Spin 3 might be a 
better goal. My response was "please." He said "you are leading the path, are the advanced 
scouts" and are key in how we get there.

He left the conference room, but before he left the building, he greeted the entire test team in 
the lab (who worked behind the scenes to make sure the demo was successful). Kurt did 
an excellent job briefing him on the SAGE 1 TURMOIL rack. Thanks, Kurt!

THANKS to all of you. What a GREAT team we have.

Based on today's success and the Director's comments, we have appended our vision:

MAKE TURBULENCE HAPPEN

AND

GET THERE FIRST!

Approp. Class.

at time of

origination. Has 
been declared per TURMOIL Class 
Guide 10-12 
dtd 30 Jul 2010

[Classification]

[Signature]
IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF MARYLAND
NORTHERN DIVISION

UNITED STATES OF AMERICA  * Case No. 10-181 (RDB)

v.  *

THOMAS ANDREWS DRAKE,  *

Defendant.  *

*****

NOTICE TO THE COURT

The United States of America, appearing through its undersigned attorneys, respectfully informs the Court that, through the Freedom of Information Act (FOIA) process, the National Security Agency (NSA) has publically released copies of the documents sought by petitioner J. William Leonard. On July 20, 2012, the NSA approved the FOIA requests of six individuals, including J. Steven Aftergood, of the Federation of American Scientists.

The documents sought by Mr. Leonard, and released by the NSA, include:

• an internal NSA email, entitled “What a Wonderful Success!,” that was found in the defendant’s home during the FBI search on November 28, 2007 and formed the basis for Count One of the indictment against defendant Thomas A. Drake;¹

• a November 29, 2010, government discovery letter providing a written summary as to the expected trial testimony of Catherine A. Murray, an NSA employee, including a discussion of the system for classifying national security information, the levels of classification, and the reasons for the classification levels of numerous documents found in the defendant’s home, including the “What a Wonderful Success!” document; and

• a follow-up discovery letter, dated March 7, 2011, which provided additional detail regarding the “What a Wonderful Success!” email.

The documents are neither classified nor restricted For Official Use Only, and Mr. Leonard can obtain them from either the FOIA requestors or by filing his own request with the

¹ This document is also available on the NSA’s website, www.nsa.gov.
NSA. Mr. Leonard is also free to use the documents as he pleases, as the terms of this Court’s April 29, 2010 Protective Order apply only to material “exchanged between the parties” and “disclosed by the parties.” If Mr. Leonard obtains these documents from the FOIA requestors or directly from the NSA, the Protective Order does not apply.

The United States renews its request that the Court deny defendant Thomas A. Drake’s motion on Mr. Leonard’s behalf.

JACK SMITH
Chief
Public Integrity Section

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CERTIFICATE OF SERVICE

I hereby certify that I have caused an electronic copy of the *Motion to Dismiss* to be served via ECF upon James Wyda and Deborah L. Boardman, counsel for defendant.

/s/ John P. Pearson  
Trial Attorney  
United States Department of Justice