

From: [Moody, Dustin \(Fed\)](#)
To: [Perlner, Ray A. \(Fed\)](#)
Subject: FW: Kerus
Date: Thursday, December 14, 2017 1:46:47 PM

From: Daniel Smith (b) (6)
Sent: Thursday, December 14, 2017 1:07 PM
To: Moody, Dustin (Fed) <dustin.moody@nist.gov>
Subject: Kerus

Wow Kerus is bad. I can break it by hand. Give me more of these. FYI, I can also break the 256-bit parameters of DAGS and DME, so these are not well done either. Should we be breaking these yet?