

A One-way Active Measurement Protocol Requirements

draft-ietf-ippm-owdp-reqs-06.txt

draft-ietf-ippm-owdp-07.txt

Stanislav Shalunov, Ben Teitelbaum, Anatoly Karp, Jeff Boote,
Matt Zekauskas

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- <http://www.internet2.edu/~shalunov/ippm/draft-ietf-ippm-owdp-reqs-06.txt>
- An RFC Editor note inserted to satisfy concerns of security area
- Waiting to be forwarded for publication (or so I was told)

draft-ietf-ippm-owdp-07.txt

- Insert test vectors for pseudorandom numbers generator
 - Correctness of implementation of AES counter mode
 - Correctness of implementation of the ziggurat algorithm to produce exponentially distributed deviates
 - Correctness of conversion routines between representations

Implementation

- Publicly-available
- Open-source
 - <http://owamp.internet2.edu/download/>
- Used to measure Abilene
 - <http://abilene.internet2.edu/owamp/status.cgi/now>