

## Selected Virus Outbreaks July 2009

Variant MD5 checksum	AV-Test.org ID	commtouch®	Benchmark Data from AV-Test.org					Trend Micro
			Kaspersky	McAfee	Microsoft	Sophos	Symantec	
2d65b931b0009512c16f28615b0e562d	2009-07-05_21-01_0003		53.15 hrs.		1.75 hrs.		68.53 hrs.	
e5aa0cfb714d1f0de5935ad97eca00c4	2009-07-06_21-01_0001		52.97 hrs.		0.25 hrs.			
3e4c599d87404f5022d7efd4d1ce2013	2009-07-07_21-01_0003		71.67 hrs.	63.10 hrs.			135.90 hrs.	
e930cf6ff96f2914f2 443ee3e700eeb8	2009-07-07_21-01_0003		50.95 hrs.				136.25 hrs.	
f10e730362df758a79a35e0b32197442	2009-07-12_21-01_0002							
d57173d98b07c5aa210df5cab0312d9f	2009-07-14_21-01_0002							
00b6196408cbd538d9136903b95ba601	2009-07-15_21-01_0002		9.05 hrs.					
f0e8eb0883488049c411c68891afe41b	2009-07-16_09-01_0002							
f1d3bbcf2656356d6bc8dc9e6d614672	2009-07-16_09-01_0002							
406b20f2af4b37655fddd135726e26e8	2009-07-19_21-01_0001				21.97 hrs.			
9a22936e16e6b7d80fad745e435e2888	2009-07-19_21-01_0001		8.60 hrs.		17.03 hrs.			
90621da2433c7f421a8572819d6a4aa9	2009-07-19_21-01_0001				37.68 hrs.	7.38 hrs.		21.17 hrs.
c817272b00d7260c720a3a90ee7a5a71	2009-07-19_21-01_0001		46.30 hrs.		21.77 hrs.			
2aad20623d09a0034f3cc9b0437e9fe9	2009-07-20_09-01_0002							
092bb1a481ef46be5cc7def124d81c36	2009-07-20_09-01_0002							
6c0a70c7910bd8bddcb676fbc2ee316	2009-07-20_09-01_0002							
56b83dda2a7293578886c8401a938256	2009-07-20_20-56_0002				15.88 hrs.			
952e0b1ef335c005777fa3e8199d9701	2009-07-20_20-56_0002		74.60 hrs.		17.97 hrs.			
97043f253945c42de917a4a07c94def7	2009-07-21_08-57_0002							
b68d7f2ec53da5dbd5c4f0027e767249	2009-07-21_08-57_0002							
b30dca0e8fe79c299b966d13aac447c7	2009-07-21_20-57_0003							
a3080c67b3596afe008e4d3afac8b6a5	2009-07-21_20-57_0003		72.88 hrs.		16.25 hrs.		105.18 hrs.	
11d1131eb5153c15bb1d81d4a50989c6	2009-07-21_20-57_0003		72.82 hrs.		16.18 hrs.		105.12 hrs.	
59b668f399fb8d07a2e9fb01ec832dcd	2009-07-22_08-58_0002							

Note: Time listed is the difference between the detection time, per-scanner, as reported by AV-Test.org and Commtouch detection time as retrieved from Commtouch RPD™ database. Commtouch detection time is not included in AV-Test.org reports.

	Zero Hour detection
	Blocked some of the attack (delay time is noted in hh:mm)
	No detection during analysis period