Microsoft (R) Windows Debugger Version 6.2.9200.20512 AMD64
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Loading Dump File [C:\Users\Basti\Desktop\121413-27375-01.dmp]
Mini Kernel Dump File: Only registers and stack trace are available

Symbol search path is: SRV*C:\symbols*http://msdl.microsoft.com/download/symbols
Executable search path is:
Windows 7 Kernel Version 7601 (Service Pack 1) MP (4 procs) Free x64
Product: WinNt, suite: TerminalServer SingleUserTS
Built by: 7601.18247.amd64fre.win7sp1_gdr.130828-1532
Machine Name:
Kernel base = 0xfffff800`02e5a000 PsLoadedModuleList = 0xfffff800`0309d6d0
Debug session time: Sat Dec 14 11:03:44.174 2013 (UTC + 1:00)
System Uptime: 0 days 0:44:52.252
Loading Kernel Symbols
....
....
....
Loading User Symbols
Loading unloaded module list
......
****
*   *
*   Bugcheck Analysis   *
*   *
****

Use !analyze -v to get detailed debugging information.

BugCheck A, {59717a0, 2, 1, fffff80002ed8f1f}

Probably caused by : dxgmms1.sys (dxgmms1!VidSchiSubmitSoftwareCommand+32)

Followup: MachineOwner

1: kd> !analyze -v
****
*   *
*   Bugcheck Analysis   *
*   *
****

IRQL_NOT_LESS_OR_EQUAL (a)
An attempt was made to access a pageable (or completely invalid) address at an
interrupt request level (IRQL) that is too high. This is usually
caused by drivers using improper addresses.
If a kernel debugger is available get the stack backtrace.
Arguments:
Arg1: 00000000059717a0, memory referenced

Arg2: 0000000000000002, IRQL
Arg3: 0000000000000001, bitfield :
        bit 0 : value 0 = read operation, 1 = write operation
        bit 3 : value 0 = not an execute operation, 1 = execute operation (only on chips which support this level of status)
Arg4: fffff80002ed8f1f, address which referenced memory

Debugging Details:

WRITE_ADDRESS: GetPointerFromAddress: unable to read from fffff80003107100
GetUlongFromAddress: unable to read from fffff800031071c0
 00000000059717a0 Nonpaged pool

CURRENT_IRQL: 2

FAULTING_IP:
nt!KeAcquireInStackQueuedSpinLock+5f
fffff800`02ed8f1f 488717   xchg   rdx,qword ptr [rdi]

CUSTOMER_CRASH_COUNT: 1

DEFAULT_BUCKET_ID: WIN7_DRIVER_FAULT

BUGCHECK_STR: 0xA

PROCESS_NAME: System

TRAP_FRAME: fffff88003f61aa0 -- (.trap 0xfffff88003f61aa0)
NOTE: The trap frame does not contain all registers.
Some register values may be zeroed or incorrect.
rax=0000000000000000 rbx=0000000000000000 rcx=0000000000000000
rdx=fffff88003f61ca0 rsi=0000000000000000 rdi=0000000000000000
rip=fffff80002ed8f1f rsp=fffff88003f61c30 rbp=ffffa8005971658
 r8=fffff88003f61ca0 r9=ffffa8005971010 r10=fffff880043b22c0
r11=ffffa80051ed2c0 r12=0000000000000000 r13=0000000000000000
r14=0000000000000000 r15=0000000000000000
iopl=0   nv up ei pl nz na po nc
nt!KeAcquireInStackQueuedSpinLock+0x5f:
fffff800`02ed8f1f 488717          xchg    rdx,qword ptr [rdi] ds:00000000`00000000=????????????????
Resetting default scope

LAST_CONTROL_TRANSFER: from fffff80002ecf169 to fffff80002ecfbc0

STACK_TEXT:
fffff880`03f61958 fffff800`02ecf169 : 00000000`0000000a 00000000`059717a0 00000000`00000002 00000000`00000001 : nt!KeBugCheckEx
fffff880`03f61960 fffff800`02ecdde0 : 00000000`00000002 fffff880`043cfa42 ffffa80`04e9bc10 ffffa80`06222500 : nt!KiBugCheckDispatch+0x69
fffff880`03f61aa0 fffff800`02ed8f1f : 00000000`00000000 00000000`00000000 00000001`00000001 00000000`00000000 : nt!KiPageFault+0x260

ffffff880`03f61c30 fffff880`043b423a : ffffffa80`05971658 ffffffa80`06222500 00000000`00000000
00000000`0000000f : nt!KeAcquireInStackQueuedSpinLock+0x5f
ffffff880`03f61c80 fffff880`043de583 : ffffffa80`06222500 00000000`00000000 ffffffa80`05971010
ffffffa80`05971010 : dxgmms1!VidSchiSubmitSoftwareCommand+0x32
ffffff880`03f61cd0 fffff880`043de012 : 00000000`00000000 ffffffa80`06222500 00000000`00000080
ffffffa80`05971010 : dxgmms1!VidSchiSubmitQueueCommand+0xbf
ffffff880`03f61d00 fffff800`0316c2ea : 00000000`03e84343 ffffffa80`056edb50 ffffffa80`03b4d040
ffffffa80`056edb50 : dxgmms1!VidSchiWorkerThread+0xd6
ffffff880`03f61d40 fffff800`02ec08e6 : ffffff880`02fd3180 ffffffa80`056edb50 ffffff880`02fddfc0
00000000`00000246 : nt!PspSystemThreadStartup+0x5a
ffffff880`03f61d80 00000000`00000000 : ffffff880`03f62000 ffffff880`03f5c000 ffffff880`03f61680
00000000`00000000 : nt!KxStartSystemThread+0x16

STACK_COMMAND: kb

FOLLOWUP_IP:
dxgmms1!VidSchiSubmitSoftwareCommand+32
ffffff880`043b423a 4c8d9bd8010000 lea   r11,[rbx+1D8h]

SYMBOL_STACK_INDEX: 4

SYMBOL_NAME: dxgmms1!VidSchiSubmitSoftwareCommand+32

FOLLOWUP_NAME: MachineOwner

MODULE_NAME: dxgmms1

IMAGE_NAME: dxgmms1.sys

DEBUG_FLR_IMAGE_TIMESTAMP: 5164dc13

FAILURE_BUCKET_ID: X64_0xA_dxgmms1!VidSchiSubmitSoftwareCommand+32

BUCKET_ID: X64_0xA_dxgmms1!VidSchiSubmitSoftwareCommand+32