

```
devel@mypi3-16:~/testbuilds/catzip-tst/catzip/sim/verilated $ ./arm-main_tb -trace  
/media/devel/1b763776-4e1d-499c-9f24-a116a58c161f/bkram.vcd
```

The programs `../../arm-wrsdram` & `../../arm-rdsdram` are versions `#define DUMPMEM 0x014000000` & `#define DUMPWORDS 8192`.

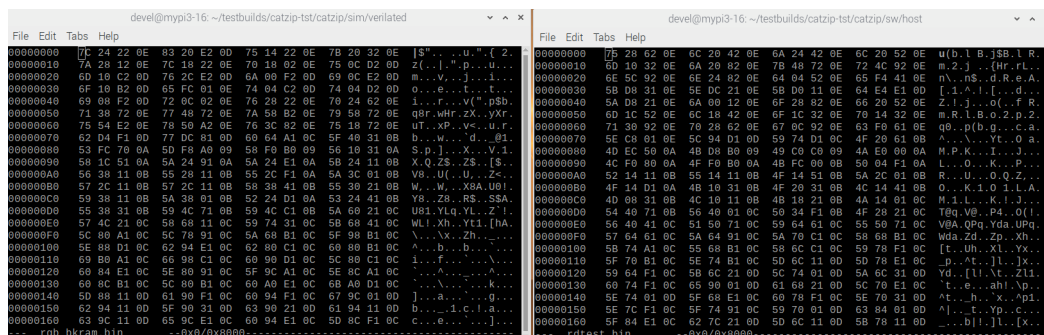
```
devel@mypi3-16:~/testbuilds/catzip-tst/catzip/sw/host $ ../../arm-wrsdram rgb_bkram.bin ; ../../  
arm-rdsdram rdtest.bin; diff rgb_bkram.bin rdtest.bin  
The size of the buffer is 0x002000 or 8192 words
```

READ-COMplete

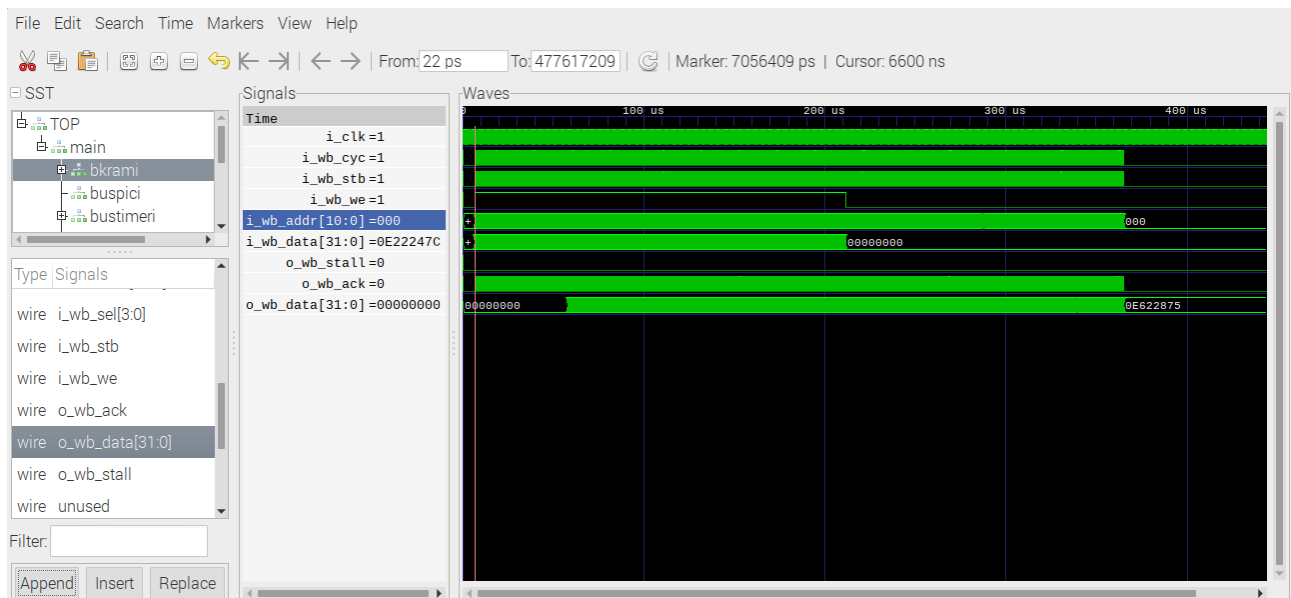
Write-COMplete

The size of the buffer is 0x002000 or 8192 words

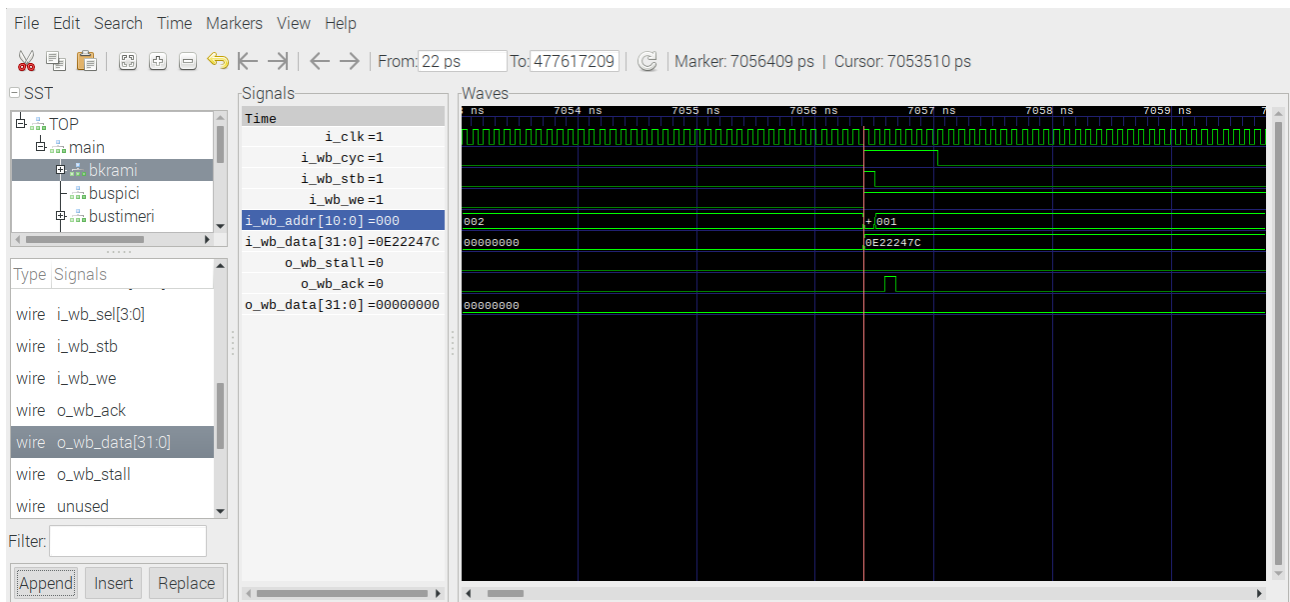
Binary files `rgb_bkram.bin` and `rdtest.bin` differ



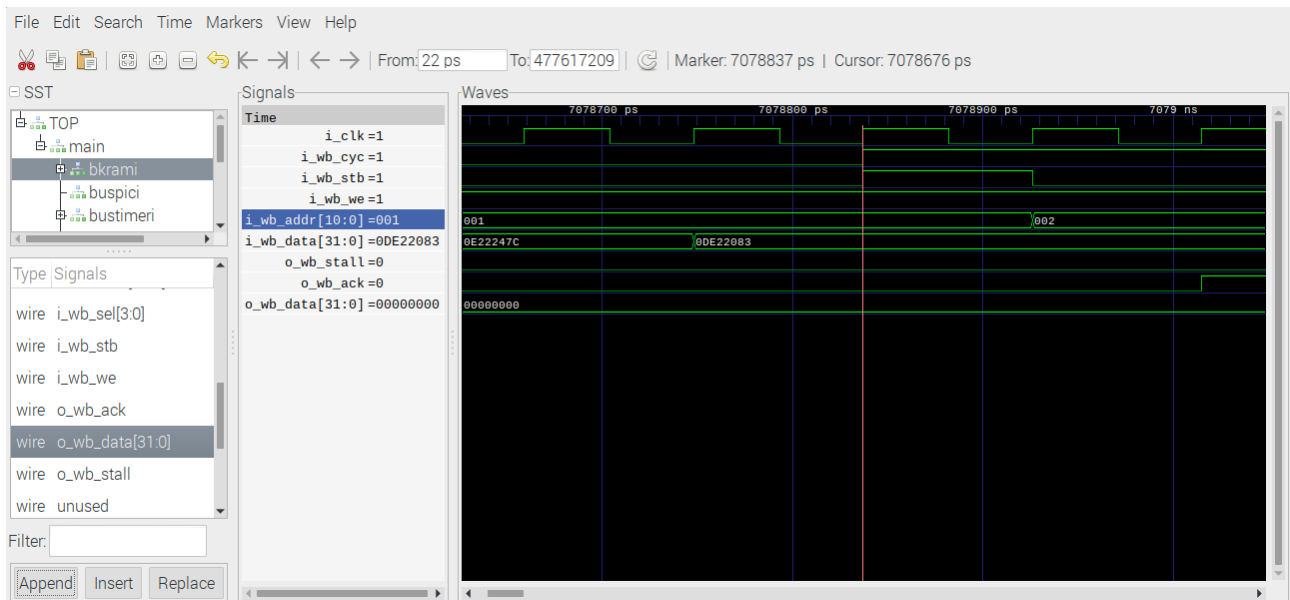
bkram



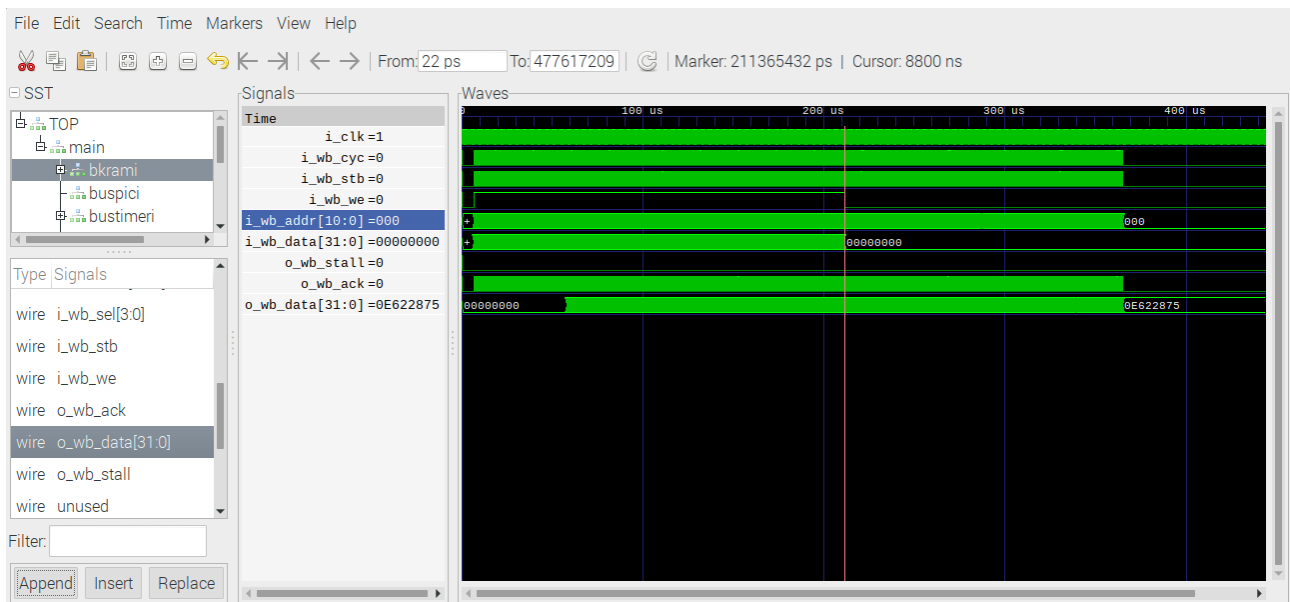
bkram1



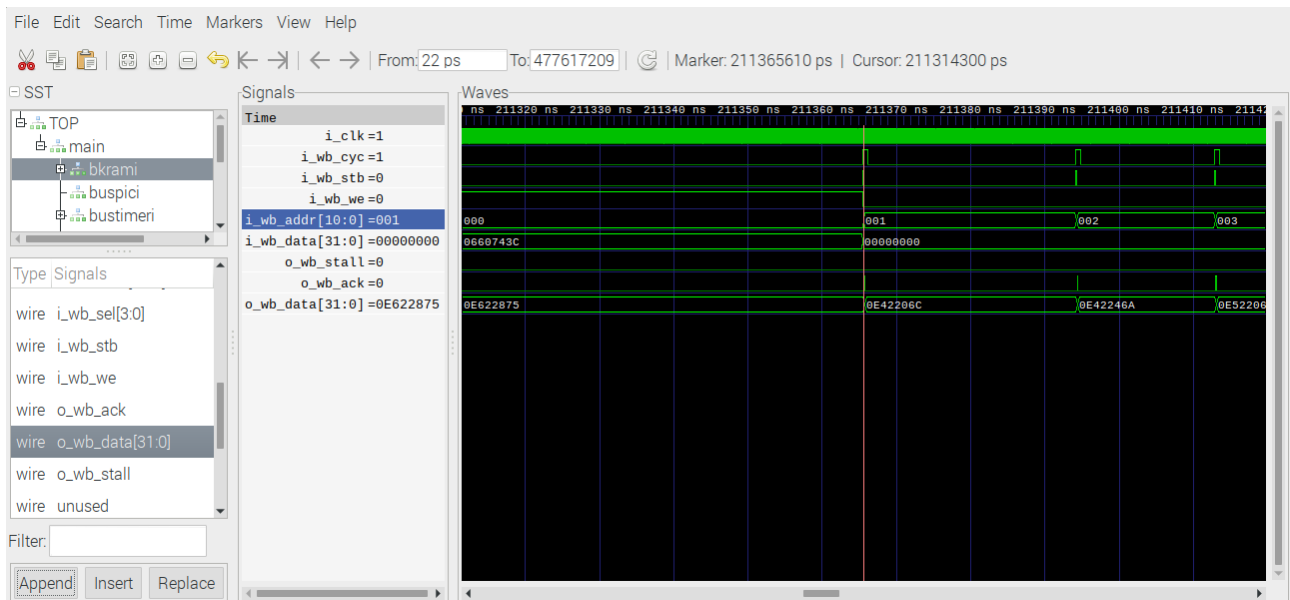
Write 0x0e22247c



Write 0x0e222083



Read 0xE2247C in error 0xE622875



Read 0x8320E20D in error