

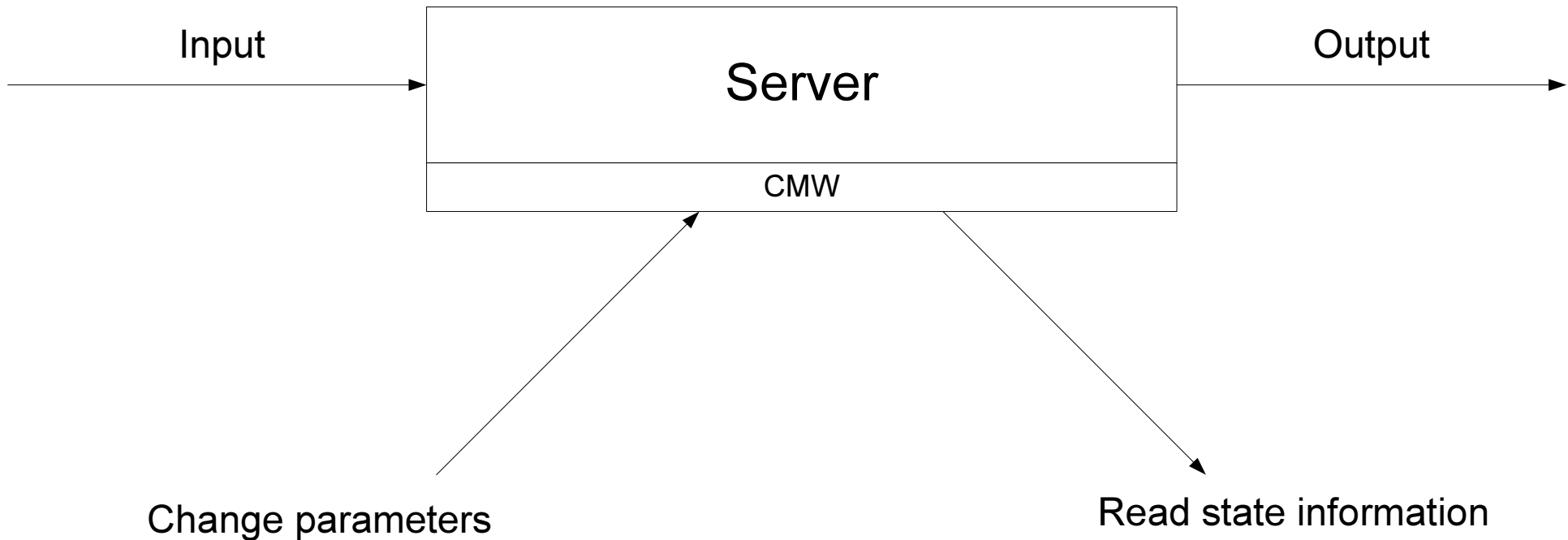
# Orbit server overview

## Setup information

```
INPUT_BPM_UDP  
DIGITAL_FILTER  
MATRIX_MULT  
OUTPUT_ROCS_UDP
```

## Initial parameters

```
FILTER_COEFF=...  
MATRIX=...  
...
```



# Current test setup

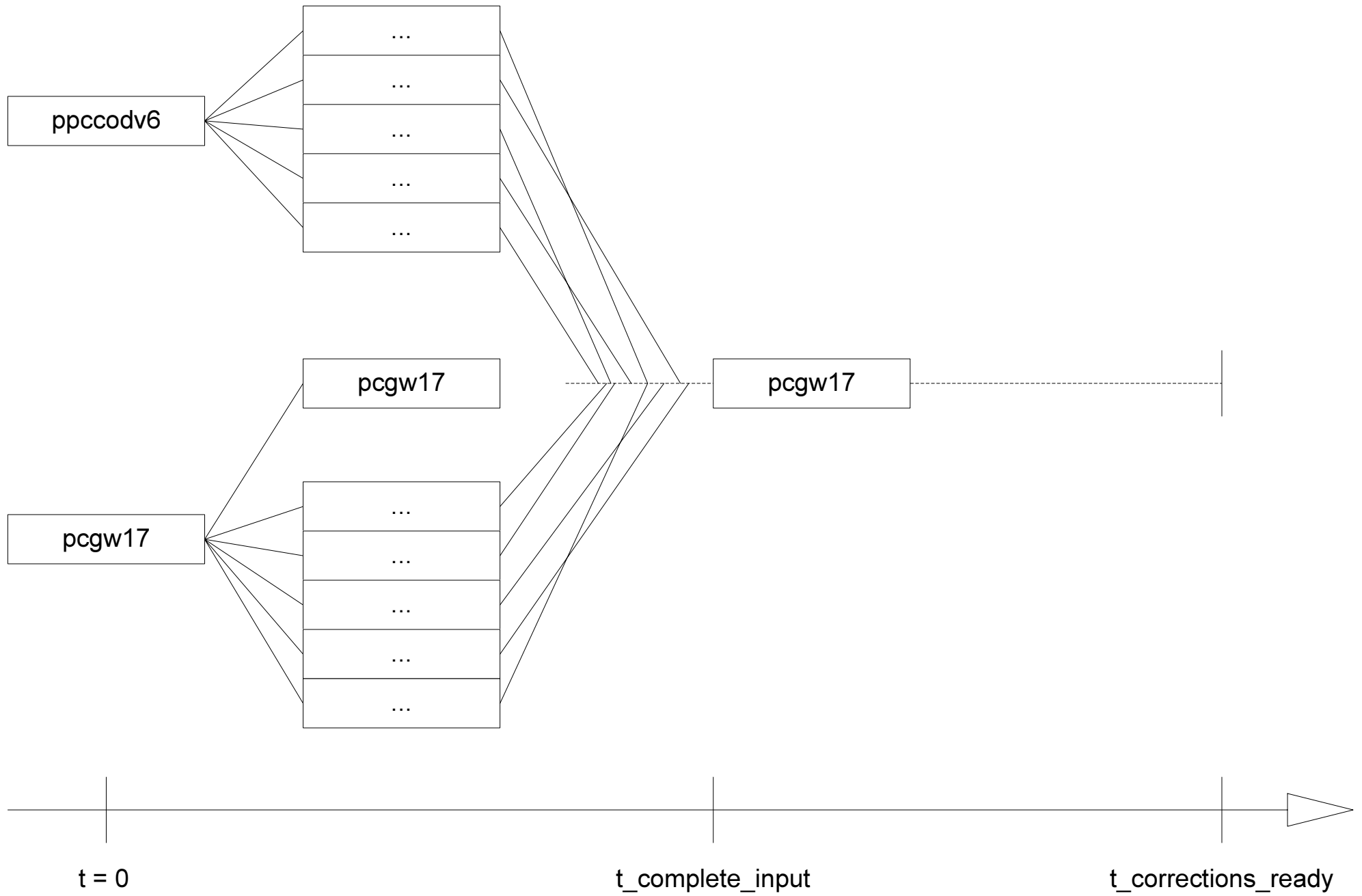
## PCR

LYNX 4 PPC	TIMING
LYNX 4 PPC	
LYNX 4 PPC	
LYNX 4 PPC	
LYNX 4 PPC	

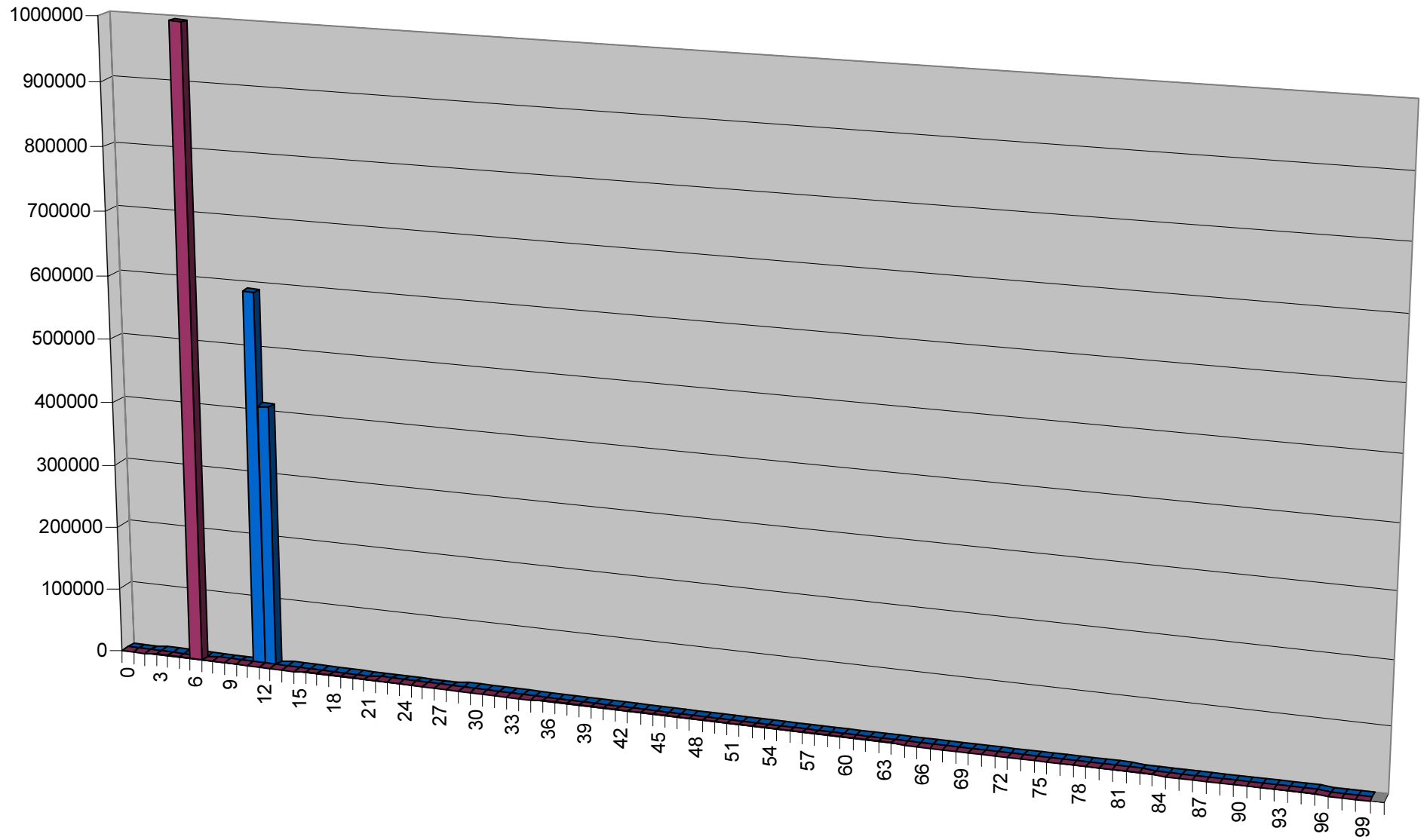
LYNX 4 PC	TIMING
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## Point 8

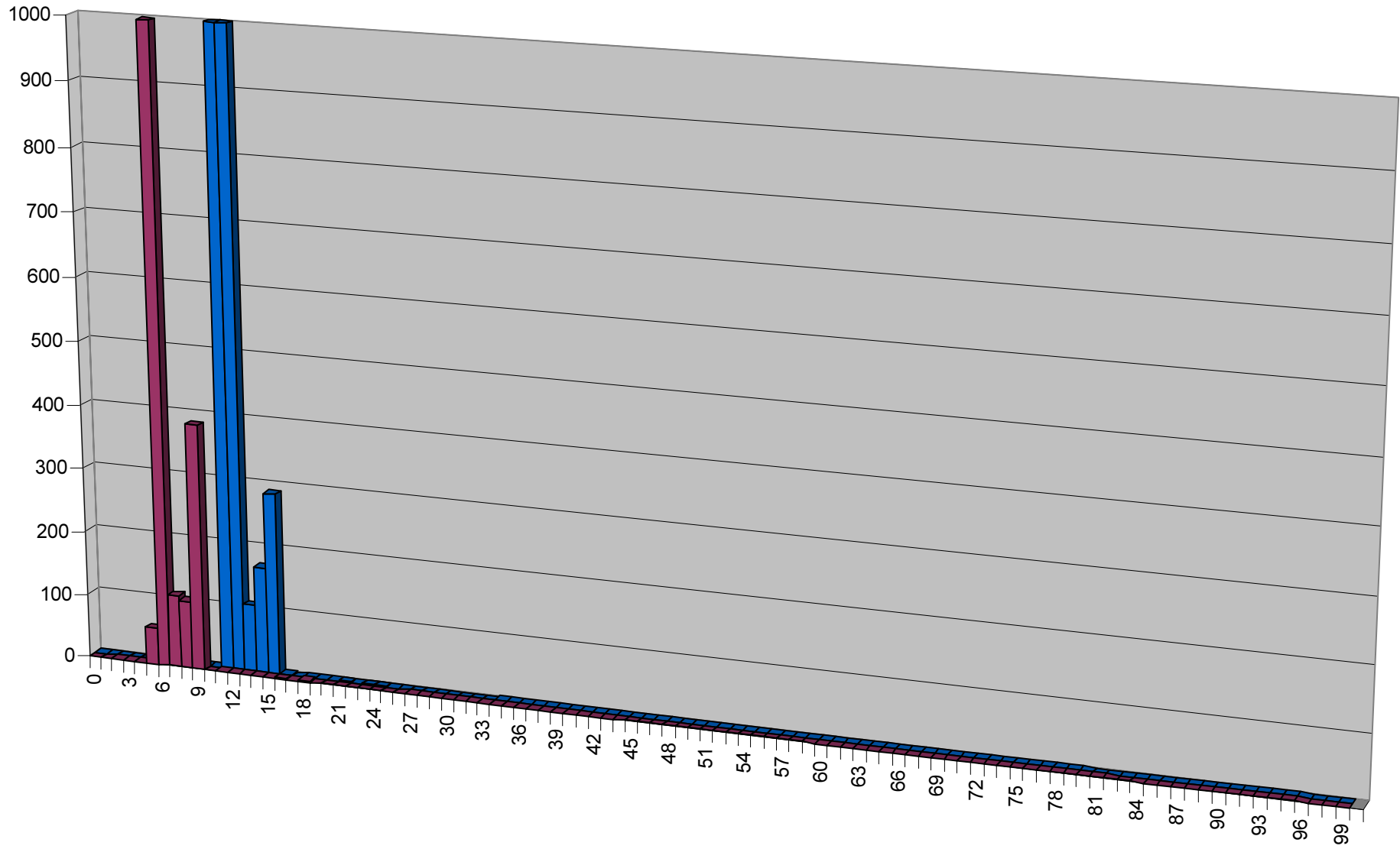
LYNX 4 PPC	TIMING
LYNX 4 PPC	
LYNX 4 PPC	
LYNX 4 PPC	
LYNX 4 PPC	



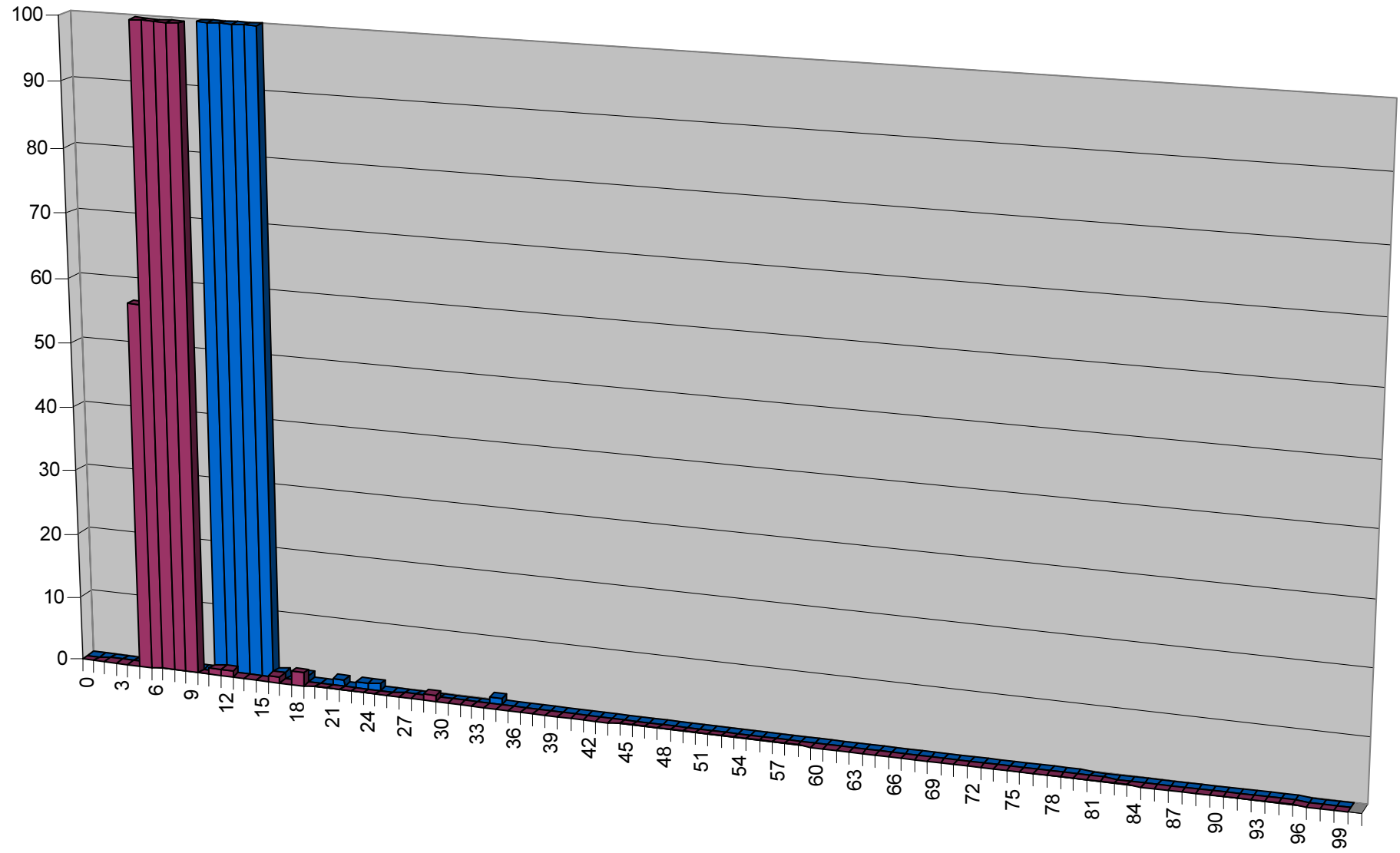
1M cycles; complete input, ready for output

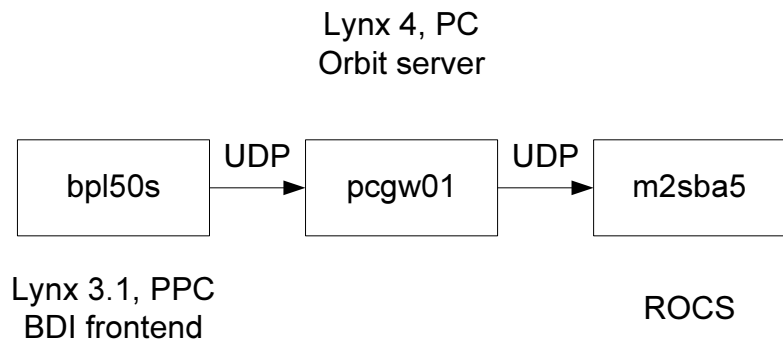


1M cycles; complete input, ready for output

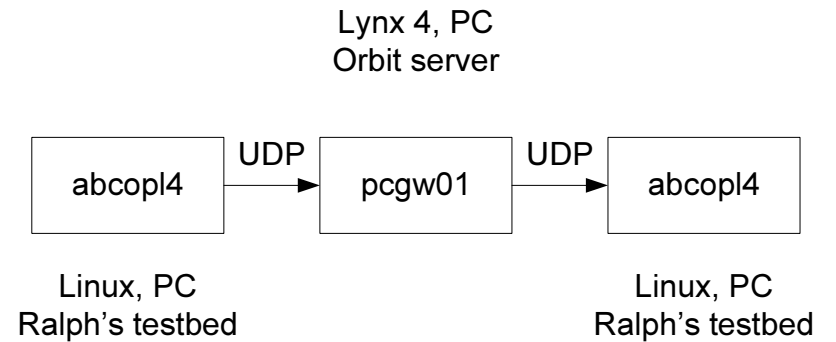


1M cycles; complete input, ready for output

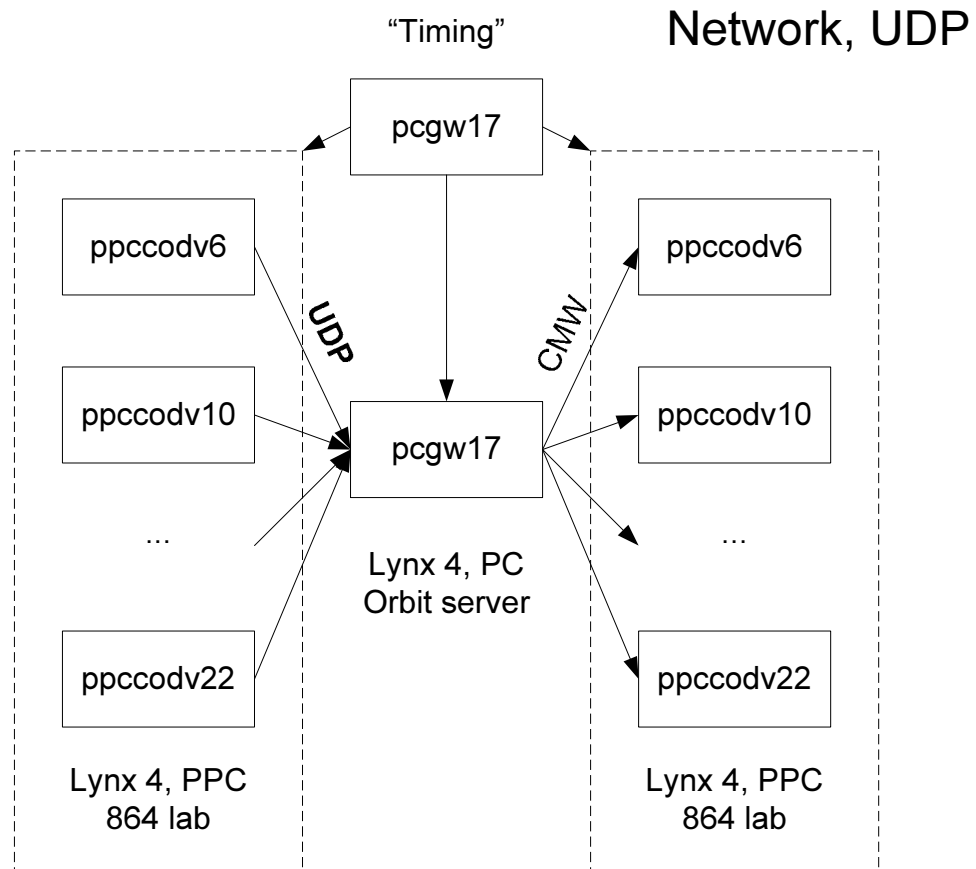




### SPS



### Simulation



### Network, CMW

