| Time inp=0 | 0 10 | sec | 20 sec | 30 \ | Sec | 40 | sec | 50 | sec |
|------------|------|-----|--------|------|-----|----|-----|----|-----|
| outp=1     |      |     |        |      |     |    | L   |    |     |
| re=1       |      |     |        |      |     |    |     |    |     |
| ren=0      |      |     |        |      |     |    |     |    |     |
| we=0       |      |     |        |      |     |    |     |    |     |
| wen=1      |      |     |        |      |     |    |     |    |     |
|            |      |     |        |      |     |    |     |    |     |
|            |      |     |        |      |     |    |     |    |     |