```
PIPELINE
 16
       BDER
        BDER
 17
          BD-R
18a
18b
            BD-ER
 19
             B D - - E M R
20a
                BD-R
20b
                 B D - E - R
21
                   B D - E - R
 22
                     B D - E
NOP
NOP
NOP
                            BDER
 23
 24
                              BD-EMR
 25
                                B D - - - E R
 26
                                  BDE-R
 27
                                   B D E - - R
 28
                                     B D
 22
                                       BDE
NOP
NOP
 23
                                            BDER
                                             BD-EMR
 24
 25
                                               B D - - - E R
                                                 BDE-R
 26
 27
                                                  B D E - - R
 28
                                                    B D
 22
                                                      BDE
NOP
NOP
 23
                                                          BDER
 24
                                                            BD-EMR
 25
                                                              B D - - - E R
 26
                                                                BDE-R
 27
                                                                 B D E - - R
 28
                                                                   B D
22
                                                                    BDE
NOP
NOP
 23
                                                                         BDER
 24
                                                                           BD-EMR
 25
                                                                            B D - - - E R
 26
                                                                              BDE-R
 27
                                                                                B D E - - R
 28
                                                                                 ВD
 22
                                                                                   B D E
NOP
NOP
23
                                                                                        BDER
```