Map Configuration

Loop Blocking:

MEM	L0	L1	L2
FX	5	1	1.0
FY	1	1	1.0
ОХ	14	2.0	1.0
OY	1	1	1.0
ОС	8	1	32.0
IC	1	48.0	1.0
ON	1	1	16.0

Loop Partitioning:

MEM	L0	L1	L2
FX	1	1	1
FY	5	1	1
ОХ	1	1	1
OY	28	1	1
OC	1	1	1
IC	1	1	1
ON	1	1	1

Loop Ordering:

MEM	L0	L1	L2
FX	0	6	6
FY	1	6	6
ОХ	2	1	6
OY	3	6	6
ОС	4	6	0
IC	6	0	6
ON	6	6	1

Cost

 MEM:
 L0
 L0-PARA
 L1
 L2
 TOTAL

 ENERGY:
 15926883778.56
 14599782.399999976
 764149760.0
 1782579200.0
 18488212520.96

Schedule

```
MEM - L0:
    for ( OC, 8b, 1p )
        for ( OY, 1b, 28p )
            for ( OX, 14b, 1p )
                 for ( FY, 1b, 5p )
                       for ( FX, 5b, 1p )
                       spatially unrolled loops: (FX)(FY)(OY)

MEM - L1:
    for ( OX, 2b, 1p )
        for ( IC, 48b, 1p )

MEM - L2:
    for ( ON, 16b, 1p )
        for ( OC, 32b, 1p )
```