Код

```
        GENERATE  6,3
        TEST L Q$Q1L,Q$Q2L,FCT2
        TEST L Q$Q1L,10,OUT
MET1    QUEUE     Q1L
        SEIZE     1
        ADVANCE   20,5
        RELEASE   1
        TERMINATE 1
        GENERATE  40,5
        FUNAVAIL  1
        ADVANCE   7,5
        FAVAIL    1
        TRANSFER  ,OUT2
FCT2    TEST L Q$Q2L,10,OUT
        QUEUE     Q2L
        SEIZE     2
        ADVANCE   10,3
        RELEASE   2
        TERMINATE 1
        GENERATE  70,5
        PREEMPT   2,,PN_PR,,RE
        ADVANCE   7,5
        RETURN    2
        TRANSFER  ,OUT2
PN_PR   PRIORITY  2
        TRANSFER  ,MET1
OUT     TERMINATE 1
OUT2    TERMINATE
     START 100
```

Отчет

GPSS World Simulation Report - Untitled Model 1.3.1

Wednesday, May 10, 2023 20:12:45

START TIME	END TIME	BLOCKS	FACILITIES	STORAGES
0.000	611.320	28	2	0

NAME	VALUE
FCT2	14.000
MET1	4.000
OUT	27.000
OUT2	28.000
PN_PR	25.000
Q1L	10000.000
Q2L	10001.000

LABEL	LOC	BLOCK TYPE	ENTRY COUNT	CURRENT COUNT	RETRY
	1	GENERATE	100	0	0
	2	TEST	100	0	0
	3	TEST	9	0	0
MET1	4	QUEUE	10	0	0
	5	SEIZE	10	0	0
	6	ADVANCE	10	0	0
	7	RELEASE	10	0	0
	8	TERMINATE	10	0	0

	9	GENERATE	15	0	0
	10	FUNAVAIL	15	0	0
	11	ADVANCE	15	0	0
	12	FAVAIL	15	0	0
	13	TRANSFER	15	0	0
FCT2	14	TEST	91	0	0
	15	QUEUE	10	0	0
	16	SEIZE	10	0	0
	17	ADVANCE	10	0	0
	18	RELEASE	9	0	0
	19	TERMINATE	9	0	0
	20	GENERATE	8	0	0
	21	PREEMPT	8	0	0
	22	ADVANCE	8	0	0
	23	RETURN	8	0	0
	24	TRANSFER	8	0	0
PN_PR	25	PRIORITY	1	0	0
	26	TRANSFER	1	0	0
OUT	27	TERMINATE	81	0	0
OUT2	28	TERMINATE	23	0	0

FACILITY	ENTRIES	UTIL.	AVE. TIME	AVAIL.	OWNER	PEND	INTER	RETRY
DELAY								
1	10	0.309	18.892	1	0	0	0	0
0								
2	18	0.231	7.843	1	0	0	0	0
0								

QUEUE	MAX	CONT.	ENTRY	ENTRY(0)	AVE.CONT.	AVE.TIME	AVE.(-0)	
RETRY								
Q1L	10	10	10	0	8.922	545.390	545.390	0
Q2L	10	10	10	0	9.013	550.966	550.966	0

FEC XN	PRI	BDT	ASSEM	CURRENT	NEXT	PARAMETER	VALUE
126	0	620.121	126	0	1		
113	0	620.587	113	0	20		
125	0	648.264	125	0	9		