

```
In [17]: Parallel( (c1, c2), names=('pydet', 'py3'), emptyipy = 1, ncpus = (c1, c2), names=('pydet', 'py3'))
```

Number of packets (M)	Tranmission Time (ns)
1	840.0
2	495.0
3	383.33
4	330.0
5	300.0
6	281.67
7	270.0
8	262.5
9	257.78
10	255.0
11	253.64
12	253.33
13	253.85
14	255.0
15	256.67
16	258.75
17	261.18
18	263.89
19	266.84
20	270.0
21	273.33
22	276.82
23	280.43
24	284.17
25	288.0
26	291.92
27	295.93
28	300.0
29	304.14
--	---



Console 3/A X

```
21 275.82
22 276.82
23 280.43
24 284.17
25 288.0
26 291.92
27 295.93
28 300.0
29 304.14
30 308.33
31 312.58
32 316.88
33 321.21
34 325.59
35 330.0
36 334.44
37 338.92
38 343.42
39 347.95
40 352.5
41 357.07
42 361.67
43 366.28
44 370.91
45 375.56
46 380.22
47 384.89
48 389.58
49 394.29
50 399.0
```

```
-----
Minimum transmission time: 253.33
M Value: 12
```

IPython console History

Console 3/4 X

```
Project 2 Mopt/CS441.py', wdir='C:/Users/hanis/Desktop/COMP  
NTWKS CS441/Project 2 Mopt')
```

```
Optimal Time: 11.832159566199232
```

```
Total tranmission Time: 253.32
```

```
File 5003
```

