# Tables for All the Nodes of Net "YSO\_BN\_20190508"

Table for "UV"

No table

#### Table for "MIE: ROS production"

0 to 2.5	2.5 to 5	5 to 10	10 to 20	20 to 40	40 to 80	UV
9.94036e-4	9.94036e-4	0.99503	9.94036e-4	9.94036e-4	9.94036e-4	0 to 4e-4
9.94036e-4	9.94036e-4	0.99503	9.94036e-4	9.94036e-4	9.94036e-4	4e-4 to 0.025
9.94036e-4	9.94036e-4	0.525845	0.470179	9.94036e-4	9.94036e-4	0.025 to 0.075
9.94036e-4	9.94036e-4	9.94036e-4	0.99503	9.94036e-4	9.94036e-4	0.075 to 0.15
9.94036e-4	9.94036e-4	9.94036e-4	0.703777	0.292246	9.94036e-4	0.15 to 0.25
9.94036e-4	9.94036e-4	9.94036e-4	9.94036e-4	0.99503	9.94036e-4	0.25 to 0.35
9.94036e-4	9.94036e-4	9.94036e-4	9.94036e-4	0.99503	9.94036e-4	0.35 to 0.45
9.94036e-4	9.94036e-4	9.94036e-4	9.94036e-4	0.7833	0.212724	0.45 to 0.6

### Table for "KE-4: Lipid peroxidation "

0 to 1	1 to 1.25	1.25 to 1.5	1.5 to 2	2 to 2.5	MIE: ROS production
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0 to 2.5
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	2.5 to 5
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	5 to 10
9.95025e-4	0.739304	0.257711	9.95025e-4	9.95025e-4	10 to 20
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	20 to 40
9.95025e-4	9.95025e-4	0.0437811	0.953234	9.95025e-4	40 to 80

#### Table for "KE-1: Protein oxidation"

0 to 10	10 to 20	20 to 40	40 to 80	80 to 120	MIE: ROS production
0.99602	9.95025e-4	9.95025e-4	9.95025e-4	9.95025e-4	0 to 2.5
0.99602	9.95025e-4	9.95025e-4	9.95025e-4	9.95025e-4	2.5 to 5
0.98607	0.0109453	9.95025e-4	9.95025e-4	9.95025e-4	5 to 10
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	10 to 20
9.95025e-4	0.634826	0.362189	9.95025e-4	9.95025e-4	20 to 40
9.95025e-4	9.95025e-4	0.960199	0.0368159	9.95025e-4	40 to 80

#### Table for "KE-7: Mitoch. membrane pot."

0 to 0.45	0.45 to 0.66	0.66 to 0.87	0.87 to 1.08	1.08 to 1.4	MIE: ROS production
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0 to 2.5
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	2.5 to 5
9.95025e-4	9.95025e-4	0.822886	0.174129	9.95025e-4	5 to 10
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	10 to 20
9.95025e-4	0.118408	0.878607	9.95025e-4	9.95025e-4	20 to 40
0.246766	0.750249	9.95025e-4	9.95025e-4	9.95025e-4	40 to 80

#### Table for "KE-9: Oxid. DNA damage"

0 to 5e-6	5e-6 to 1e-5	1e-5 to 1.5e-5	1.5e-5 to 2e-5	2e-5 to 3e-5	MIE: ROS production
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0 to 2.5
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	2.5 to 5
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	5 to 10
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	10 to 20
9.95025e-4	0.00895522	0.98806	9.95025e-4	9.95025e-4	20 to 40
9.95025e-4	9.95025e-4	0.118408	0.642786	0.236816	40 to 80

#### Table for "KE-5: Neutral lipids"

0 to 0.28	0.28 to 0.63	0.63 to 0.99	0.99 to 1.34	1.34 to 1.75	KE-4: Lipid peroxidation
9.95025e-4	9.95025e-4	0.785075	0.21194	9.95025e-4	0 to 1
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	1 to 1.25
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	1.25 to 1.5
9.95025e-4	0.582089	0.414925	9.95025e-4	9.95025e-4	1.5 to 2
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	2 to 2.5

### Table for "KE-2: Abnormal osmoreg."

0 to 1.04e-10	1.04e-10 to 2.18e-10	2.18e-10 to 3.31e-10	3.31e-10 to 4.45e-10	4.45e-10 to 5.78e-10	KE-1: Protein oxidation
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0 to 10
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	10 to 20
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	20 to 40
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	40 to 80
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	80 to 120

#### Table for "KE-8: Oxid. phosphorylation"

0 to 0.82	0.82 to 1.49	1.49 to 2.16	2.16 to 2.84	2.84 to 3.69	KE_7
0.259701	0.737313	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.45
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0.45 to 0.66
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0.66 to 0.87
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0.87 to 1.08
9.95025e-4	0.219901	0.777115	9.95025e-4	9.95025e-4	1.08 to 1.4

#### Table for "KE-10: DNA d.-s. break"

0 to 0.8	0.8 to 1	1 to 1.1	1.1 to 1.2	1.2 to 1.4	1.4 to 1.6	KE_9
9.94036e-4	0.99503	9.94036e-4	9.94036e-4	9.94036e-4	9.94036e-4	0 to 5e-6
9.94036e-4	0.99503	9.94036e-4	9.94036e-4	9.94036e-4	9.94036e-4	5e-6 to 1e-5
9.94036e-4	0.799205	0.196819	9.94036e-4	9.94036e-4	9.94036e-4	1e-5 to 1.5e-5
9.94036e-4	9.94036e-4	0.99503	9.94036e-4	9.94036e-4	9.94036e-4	1.5e-5 to 2e-5
9.94036e-4	9.94036e-4	0.369781	0.626243	9.94036e-4	9.94036e-4	2e-5 to 3e-5

#### Table for "KE-6: ATP (1)"

0 to 0.18	0.18 to 0.89	0.89 to 1.59	1.59 to 2.3	2.3 to 2.99	KE_5

9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.28	
9.95025e-4	0.941293	0.0557214	9.95025e-4	9.95025e-4	0.28 to 0.63	
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.63 to 0.99	
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.99 to 1.34	
9.95025e-4	9.95025e-4	0.200995	0.79602	9.95025e-4	1.34 to 1.75	
	9.95025e-4 9.95025e-4 9.95025e-4	9.95025e-4 9.95025e-4		9.95025e-4 0.941293 0.0557214 9.95025e-4   9.95025e-4 9.95025e-4 0.99602 9.95025e-4   9.95025e-4 9.95025e-4 0.99602 9.95025e-4	9.95025e-4 0.941293 0.0557214 9.95025e-4 9.95025e-4   9.95025e-4 9.95025e-4 0.99602 9.95025e-4 9.95025e-4   9.95025e-4 9.95025e-4 9.95025e-4 9.95025e-4	9.95025e-4 0.941293 0.0557214 9.95025e-4 9.95025e-4 0.28 to 0.63   9.95025e-4 9.95025e-4 0.99602 9.95025e-4 9.95025e-4 0.63 to 0.99   9.95025e-4 9.95025e-4 0.99602 9.95025e-4 9.95025e-4 0.99 to 1.34

### Table for "KE-3: Abnormal body fluid acc."

0 to 20	20 to 40	40 to 60	60 to 80	80 to 100	KE-2: Abnormal osmoreg.
0.99602	9.95025e-4	9.95025e-4	9.95025e-4	9.95025e-4	0 to 1.04e-10
0.99602	9.95025e-4	9.95025e-4	9.95025e-4	9.95025e-4	1.04e-10 to 2.18e-10
0.99602	9.95025e-4	9.95025e-4	9.95025e-4	9.95025e-4	2.18e-10 to 3.31e-10
0.614925	0.38209	9.95025e-4	9.95025e-4	9.95025e-4	3.31e-10 to 4.45e-10
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	4.45e-10 to 5.78e-10

### **Table for "KE-6: ATP (2)"**

0 to 0.18	0.18 to 0.89	0.89 to 1.59	1.59 to 2.3	2.3 to 2.99	KE-8: Oxid. phosphorylation
0.127363	0.869652	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.82
9.95025e-4	0.448756	0.548259	9.95025e-4	9.95025e-4	0.82 to 1.49
9.95025e-4	9.95025e-4	0.909453	0.0875622	9.95025e-4	1.49 to 2.16
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	2.16 to 2.84
9.95025e-4	9.95025e-4	9.95025e-4	0.302488	0.694527	2.84 to 3.69

## Table for "KE-11: Apoptosis"

0 to 8.6	8.6 to 12	12 to 15.4	15.4 to 18.8	18.8 to 24.4	KE-10: DNA ds. break
0.507463	0.484577	0.00597015	9.95025e-4	9.95025e-4	0 to 0.8
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.8 to 1
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	1 to 1.1
9.95025e-4	9.95025e-4	0.639801	0.357214	9.95025e-4	1.1 to 1.2
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	1.2 to 1.4
9.95025e-4	9.95025e-4	9.95025e-4	0.61791	0.379104	1.4 to 1.6

#### Table for "KE-6: ATP"

0 to 0.18	0.18 to 0.89	0.89 to 1.59	1.59 to 2.3	2.3 to 2.99	KE-6: ATP (1)	KE-6: ATP (2)
0.99602	9.95025e-4	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.18	0 to 0.18
0.125373	0.871642	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.18	0.18 to 0.89
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.18	0.89 to 1.59
9.95025e-4	0.136318	0.860696	9.95025e-4	9.95025e-4	0 to 0.18	1.59 to 2.3
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0 to 0.18	2.3 to 2.99
0.135323	0.861691	9.95025e-4	9.95025e-4	9.95025e-4	0.18 to 0.89	0 to 0.18
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0.18 to 0.89	0.18 to 0.89
9.95025e-4	0.490547	0.506468	9.95025e-4	9.95025e-4	0.18 to 0.89	0.89 to 1.59
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.18 to 0.89	1.59 to 2.3
9.95025e-4	9.95025e-4	0.508458	0.488557	9.95025e-4	0.18 to 0.89	2.3 to 2.99
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0.89 to 1.59	0 to 0.18
9.95025e-4	0.509453	0.487562	9.95025e-4	9.95025e-4	0.89 to 1.59	0.18 to 0.89
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.89 to 1.59	0.89 to 1.59

9.95025e-4	9.95025e-4	0.498507	0.498507	9.95025e-4	0.89 to 1.59	1.59 to 2.3
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0.89 to 1.59	2.3 to 2.99
9.95025e-4	0.148259	0.848756	9.95025e-4	9.95025e-4	1.59 to 2.3	0 to 0.18
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	1.59 to 2.3	0.18 to 0.89
9.95025e-4	9.95025e-4	0.501493	0.495522	9.95025e-4	1.59 to 2.3	0.89 to 1.59
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	1.59 to 2.3	1.59 to 2.3
9.95025e-4	9.95025e-4	9.95025e-4	0.510448	0.486567	1.59 to 2.3	2.3 to 2.99
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	2.3 to 2.99	0 to 0.18
9.95025e-4	9.95025e-4	0.491542	0.505473	9.95025e-4	2.3 to 2.99	0.18 to 0.89
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	2.3 to 2.99	0.89 to 1.59
9.95025e-4	9.95025e-4	9.95025e-4	0.499503	0.497512	2.3 to 2.99	1.59 to 2.3
9.95025e-4	9.95025e-4	9.95025e-4	9.95025e-4	0.99602	2.3 to 2.99	2.3 to 2.99

## Table for "AO: Mortality % (1)"

0 to 0.2	0.2 to 0.4	0.4 to 0.6	0.6 to 0.8	0.8 to 1	KE-3: Abnormal body fluid acc.
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0 to 20
9.95025e-4	9.95025e-4	0.103483	0.893532	9.95025e-4	20 to 40
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	40 to 60
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	60 to 80
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	80 to 100

## Table for "AO: Mortality % (3)"

0 to 0.2	0.2 to 0.4	0.4 to 0.6	0.6 to 0.8	0.8 to 1	KE-11: Apoptosis
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0 to 8.6
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	8.6 to 12
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	12 to 15.4
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	15.4 to 18.8
9.95025e-4	9.95025e-4	0.58806	0.408955	9.95025e-4	18.8 to 24.4

### Table for "AO: Mortality % (2)"

0 to 0.2	0.2 to 0.4	0.4 to 0.6	0.6 to 0.8	0.8 to 1	KE-6: ATP
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0 to 0.18
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.18 to 0.89
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.89 to 1.59
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	1.59 to 2.3
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	2.3 to 2.99

## Table for "AO: Mortality %"

0 to 0.2	0.2 to 0.4	0.4 to 0.6	0.6 to 0.8	0.8 to 1	AO: Mortality % (1)	AO: Mortality % (2)	AO: Mortality % (3)
0.99602	9.95025e-4	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.2	0 to 0.2	0 to 0.2
0.858706	0.138308	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.2	0 to 0.2	0.2 to 0.4
0.176119	0.820895	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.2	0 to 0.2	0.4 to 0.6
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.2	0 to 0.2	0.6 to 0.8
9.95025e-4	0.861691	0.135323	9.95025e-4	9.95025e-4	0 to 0.2	0 to 0.2	0.8 to 1
0.814925	0.18209	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.2	0.2 to 0.4	0 to 0.2
0.204975	0.79204	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.2	0.2 to 0.4	0.2 to 0.4
1							

9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.2	0.2 to 0.4	0.4 to 0.6
9.95025e-4	0.854726	0.142289	9.95025e-4	9.95025e-4	0 to 0.2	0.2 to 0.4	0.6 to 0.8
9.95025e-4	0.191045	0.80597	9.95025e-4	9.95025e-4	0 to 0.2	0.2 to 0.4	0.8 to 1
0.19204	0.804975	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.2	0.4 to 0.6	0 to 0.2
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.2	0.4 to 0.6	0.2 to 0.4
9.95025e-4	0.851741	0.145274	9.95025e-4	9.95025e-4	0 to 0.2	0.4 to 0.6	0.4 to 0.6
9.95025e-4	0.20995	0.787065	9.95025e-4	9.95025e-4	0 to 0.2	0.4 to 0.6	0.6 to 0.8
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0 to 0.2	0.4 to 0.6	0.8 to 1
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0 to 0.2	0.6 to 0.8	0 to 0.2
9.95025e-4	0.857711	0.139304	9.95025e-4	9.95025e-4	0 to 0.2	0.6 to 0.8	0.2 to 0.4
9.95025e-4	0.171144	0.825871	9.95025e-4	9.95025e-4	0 to 0.2	0.6 to 0.8	0.4 to 0.6
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0 to 0.2	0.6 to 0.8	0.6 to 0.8
9.95025e-4	9.95025e-4	0.865672	0.131343	9.95025e-4	0 to 0.2	0.6 to 0.8	0.8 to 1
9.95025e-4	0.851741	0.145274	9.95025e-4	9.95025e-4	0 to 0.2	0.8 to 1	0 to 0.2
9.95025e-4	0.19801	0.799005	9.95025e-4	9.95025e-4	0 to 0.2	0.8 to 1	0.2 to 0.4
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0 to 0.2	0.8 to 1	0.4 to 0.6
9.95025e-4	9.95025e-4	0.884577	0.112438	9.95025e-4	0 to 0.2	0.8 to 1	0.6 to 0.8
9.95025e-4	9.95025e-4	0.219901	0.777115	9.95025e-4	0 to 0.2	0.8 to 1	0.8 to 1
0.869652	0.127363	9.95025e-4	9.95025e-4	9.95025e-4	0.2 to 0.4	0 to 0.2	0 to 0.2
0.183085	0.81393	9.95025e-4	9.95025e-4	9.95025e-4	0.2 to 0.4	0 to 0.2	0.2 to 0.4
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0.2 to 0.4	0 to 0.2	0.4 to 0.6
9.95025e-4	0.860696	0.136318	9.95025e-4	9.95025e-4	0.2 to 0.4	0 to 0.2	0.6 to 0.8
9.95025e-4	0.18806	0.808955	9.95025e-4	9.95025e-4	0.2 to 0.4	0 to 0.2	0.8 to 1
0.20199	0.795025	9.95025e-4	9.95025e-4	9.95025e-4	0.2 to 0.4	0.2 to 0.4	0 to 0.2
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0.2 to 0.4	0.2 to 0.4	0.2 to 0.4
9.95025e-4	0.870647	0.126368	9.95025e-4	9.95025e-4	0.2 to 0.4	0.2 to 0.4	0.4 to 0.6
9.95025e-4	0.18607	0.810945	9.95025e-4	9.95025e-4	0.2 to 0.4	0.2 to 0.4	0.6 to 0.8
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.2 to 0.4	0.2 to 0.4	0.8 to 1
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0.2 to 0.4	0.4 to 0.6	0 to 0.2
9.95025e-4	0.869652	0.127363	9.95025e-4	9.95025e-4	0.2 to 0.4	0.4 to 0.6	0.2 to 0.4
9.95025e-4	0.175124	0.82189	9.95025e-4	9.95025e-4	0.2 to 0.4	0.4 to 0.6	0.4 to 0.6
	9.95025e-4		9.95025e-4	9.95025e-4	0.2 to 0.4	0.4 to 0.6	0.6 to 0.8
9.95025e-4	9.95025e-4	0.862687	0.134328	9.95025e-4	0.2 to 0.4	0.4 to 0.6	0.8 to 1
9.95025e-4	0.854726	0.142289	9.95025e-4	9.95025e-4	0.2 to 0.4	0.6 to 0.8	0 to 0.2
9.95025e-4	0.19602	0.800995	9.95025e-4	9.95025e-4	0.2 to 0.4	0.6 to 0.8	0.2 to 0.4
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.2 to 0.4	0.6 to 0.8	0.4 to 0.6
9.95025e-4	9.95025e-4	0.866667	0.130348	9.95025e-4	0.2 to 0.4	0.6 to 0.8	0.6 to 0.8
	9.95025e-4		0.80597	9.95025e-4	0.2 to 0.4	0.6 to 0.8	0.8 to 1
9.95025e-4		0.795025	9.95025e-4	9.95025e-4	0.2 to 0.4	0.8 to 1	0 to 0.2
	9.95025e-4		9.95025e-4	9.95025e-4	0.2 to 0.4	0.8 to 1	0.2 to 0.4
	9.95025e-4		0.113433	9.95025e-4	0.2 to 0.4	0.8 to 1	0.4 to 0.6
	9.95025e-4		0.777115	9.95025e-4	0.2 to 0.4	0.8 to 1	0.6 to 0.8
	9.95025e-4			9.95025e-4	0.2 to 0.4	0.8 to 1	0.8 to 1
0.187065	0.80995		9.95025e-4		0.4 to 0.6	0 to 0.2	0 to 0.2
9.95025e-4			9.95025e-4	9.95025e-4	0.4 to 0.6	0 to 0.2	0.2 to 0.4
9.95025e-4		0.140299	9.95025e-4	9.95025e-4	0.4 to 0.6	0 to 0.2	0.4 to 0.6
9.95025e-4		0.768159	9.95025e-4	9.95025e-4	0.4 to 0.6	0 to 0.2	0.6 to 0.8
	9.95025e-4		9.95025e-4		0.4 to 0.6	0 to 0.2	0.8 to 1
9.95025e-4			9.95025e-4	9.95025e-4	0.4 to 0.6	0.2 to 0.4	0 to 0.2
9.95025e-4		0.130348	9.95025e-4		0.4 to 0.6	0.2 to 0.4	0.2 to 0.4
9.95025e-4	0.18607	0.810945	9.95025e-4	9.95025e-4	0.4 to 0.6	0.2 to 0.4	0.4 to 0.6
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9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.4 to 0.6	0.2 to 0.4	0.6 to 0.8
9.95025e-4	9.95025e-4	0.867662	0.129353	9.95025e-4	0.4 to 0.6	0.2 to 0.4	0.8 to 1
9.95025e-4	0.880597	0.116418	9.95025e-4	9.95025e-4	0.4 to 0.6	0.4 to 0.6	0 to 0.2
9.95025e-4	0.199005	0.79801	9.95025e-4	9.95025e-4	0.4 to 0.6	0.4 to 0.6	0.2 to 0.4
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.4 to 0.6	0.4 to 0.6	0.4 to 0.6
9.95025e-4	9.95025e-4	0.860696	0.136318	9.95025e-4	0.4 to 0.6	0.4 to 0.6	0.6 to 0.8
9.95025e-4	9.95025e-4	0.20199	0.795025	9.95025e-4	0.4 to 0.6	0.4 to 0.6	0.8 to 1
9.95025e-4	0.21393	0.783085	9.95025e-4	9.95025e-4	0.4 to 0.6	0.6 to 0.8	0 to 0.2
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.4 to 0.6	0.6 to 0.8	0.2 to 0.4
9.95025e-4	9.95025e-4	0.845771	0.151244	9.95025e-4	0.4 to 0.6	0.6 to 0.8	0.4 to 0.6
9.95025e-4	9.95025e-4	0.204975	0.79204	9.95025e-4	0.4 to 0.6	0.6 to 0.8	0.6 to 0.8
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0.4 to 0.6	0.6 to 0.8	0.8 to 1
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.4 to 0.6	0.8 to 1	0 to 0.2
9.95025e-4	9.95025e-4	0.882587	0.114428	9.95025e-4	0.4 to 0.6	0.8 to 1	0.2 to 0.4
9.95025e-4	9.95025e-4	0.232836	0.764179	9.95025e-4	0.4 to 0.6	0.8 to 1	0.4 to 0.6
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0.4 to 0.6	0.8 to 1	0.6 to 0.8
9.95025e-4	9.95025e-4	9.95025e-4	0.885572	0.111443	0.4 to 0.6	0.8 to 1	0.8 to 1
9.95025e-4	0.99602	9.95025e-4	9.95025e-4	9.95025e-4	0.6 to 0.8	0 to 0.2	0 to 0.2
9.95025e-4	0.865672	0.131343	9.95025e-4	9.95025e-4	0.6 to 0.8	0 to 0.2	0.2 to 0.4
9.95025e-4	0.21592	0.781095	9.95025e-4	9.95025e-4	0.6 to 0.8	0 to 0.2	0.4 to 0.6
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.6 to 0.8	0 to 0.2	0.6 to 0.8
9.95025e-4	9.95025e-4	0.877612	0.119403	9.95025e-4	0.6 to 0.8	0 to 0.2	0.8 to 1
9.95025e-4	0.842786	0.154229	9.95025e-4	9.95025e-4	0.6 to 0.8	0.2 to 0.4	0 to 0.2
9.95025e-4	0.20796	0.789055	9.95025e-4	9.95025e-4	0.6 to 0.8	0.2 to 0.4	0.2 to 0.4
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.6 to 0.8	0.2 to 0.4	0.4 to 0.6
9.95025e-4	9.95025e-4	0.870647	0.126368	9.95025e-4	0.6 to 0.8	0.2 to 0.4	0.6 to 0.8
9.95025e-4	9.95025e-4	0.240796	0.756219	9.95025e-4	0.6 to 0.8	0.2 to 0.4	0.8 to 1
9.95025e-4	0.191045	0.80597	9.95025e-4	9.95025e-4	0.6 to 0.8	0.4 to 0.6	0 to 0.2
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.6 to 0.8	0.4 to 0.6	0.2 to 0.4
9.95025e-4	9.95025e-4	0.860696	0.136318	9.95025e-4	0.6 to 0.8	0.4 to 0.6	0.4 to 0.6
9.95025e-4	9.95025e-4	0.227861	0.769154	9.95025e-4	0.6 to 0.8	0.4 to 0.6	0.6 to 0.8
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0.6 to 0.8	0.4 to 0.6	0.8 to 1
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.6 to 0.8	0.6 to 0.8	0 to 0.2
9.95025e-4	9.95025e-4	0.871642	0.125373	9.95025e-4	0.6 to 0.8	0.6 to 0.8	0.2 to 0.4
9.95025e-4	9.95025e-4	0.228856	0.768159	9.95025e-4	0.6 to 0.8	0.6 to 0.8	0.4 to 0.6
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0.6 to 0.8	0.6 to 0.8	0.6 to 0.8
9.95025e-4	9.95025e-4	9.95025e-4	0.887562	0.109453	0.6 to 0.8	0.6 to 0.8	0.8 to 1
9.95025e-4	9.95025e-4	0.881592	0.115423	9.95025e-4	0.6 to 0.8	0.8 to 1	0 to 0.2
9.95025e-4	9.95025e-4	0.19602	0.800995	9.95025e-4	0.6 to 0.8	0.8 to 1	0.2 to 0.4
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0.6 to 0.8	0.8 to 1	0.4 to 0.6
9.95025e-4	9.95025e-4	9.95025e-4	0.892537	0.104478	0.6 to 0.8	0.8 to 1	0.6 to 0.8
9.95025e-4	9.95025e-4	9.95025e-4	0.243781	0.753234	0.6 to 0.8	0.8 to 1	0.8 to 1
9.95025e-4	0.852736	0.144279	9.95025e-4	9.95025e-4	0.8 to 1	0 to 0.2	0 to 0.2
9.95025e-4	0.208955	0.78806	9.95025e-4	9.95025e-4	0.8 to 1	0 to 0.2	0.2 to 0.4
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.8 to 1	0 to 0.2	0.4 to 0.6
9.95025e-4	9.95025e-4	0.862687	0.134328	9.95025e-4	0.8 to 1	0 to 0.2	0.6 to 0.8
9.95025e-4	9.95025e-4	0.262687	0.734328	9.95025e-4	0.8 to 1	0 to 0.2	0.8 to 1
9.95025e-4	0.199005	0.79801	9.95025e-4	9.95025e-4	0.8 to 1	0.2 to 0.4	0 to 0.2
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.8 to 1	0.2 to 0.4	0.2 to 0.4
9.95025e-4	9.95025e-4	0.876617	0.120398	9.95025e-4	0.8 to 1	0.2 to 0.4	0.4 to 0.6
9.95025e-4	9.95025e-4	0.189055	0.80796	9.95025e-4	0.8 to 1	0.2 to 0.4	0.6 to 0.8

9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0.8 to 1	0.2 to 0.4	0.8 to 1
9.95025e-4	9.95025e-4	0.99602	9.95025e-4	9.95025e-4	0.8 to 1	0.4 to 0.6	0 to 0.2
9.95025e-4	9.95025e-4	0.884577	0.112438	9.95025e-4	0.8 to 1	0.4 to 0.6	0.2 to 0.4
9.95025e-4	9.95025e-4	0.19602	0.800995	9.95025e-4	0.8 to 1	0.4 to 0.6	0.4 to 0.6
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0.8 to 1	0.4 to 0.6	0.6 to 0.8
9.95025e-4	9.95025e-4	9.95025e-4	0.884577	0.112438	0.8 to 1	0.4 to 0.6	0.8 to 1
9.95025e-4	9.95025e-4	0.854726	0.142289	9.95025e-4	0.8 to 1	0.6 to 0.8	0 to 0.2
9.95025e-4	9.95025e-4	0.21194	0.785075	9.95025e-4	0.8 to 1	0.6 to 0.8	0.2 to 0.4
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0.8 to 1	0.6 to 0.8	0.4 to 0.6
9.95025e-4	9.95025e-4	9.95025e-4	0.894527	0.102488	0.8 to 1	0.6 to 0.8	0.6 to 0.8
9.95025e-4	9.95025e-4	9.95025e-4	0.21791	0.779104	0.8 to 1	0.6 to 0.8	0.8 to 1
9.95025e-4	9.95025e-4	0.218905	0.778109	9.95025e-4	0.8 to 1	0.8 to 1	0 to 0.2
9.95025e-4	9.95025e-4	9.95025e-4	0.99602	9.95025e-4	0.8 to 1	0.8 to 1	0.2 to 0.4
9.95025e-4	9.95025e-4	9.95025e-4	0.866667	0.130348	0.8 to 1	0.8 to 1	0.4 to 0.6
9.95025e-4	9.95025e-4	9.95025e-4	0.242786	0.754229	0.8 to 1	0.8 to 1	0.6 to 0.8
9.95025e-4	9.95025e-4	9.95025e-4	0.00199005	0.995025	0.8 to 1	0.8 to 1	0.8 to 1