

**Anexa 1. Valorile Intensitatii macroseismice asteptate in Tr ani**  
**Gridul acopera toata zona de studiu si este realizat cu un pas**  
**de 0.250 grade atat de lat cat si de long**

		Intensitatea macroseismica ptr Tr=						
Long E	Lat N	50	100	200	475	1000	2000	10000
26	43	6.7	7.2	7.7	8.1	8.4	8.7	9.2
26	43.25	6.8	7.3	7.8	8.3	8.6	8.9	9.3
26	43.5	7.0	7.5	8.0	8.4	8.7	9.0	9.4
26	43.75	7.1	7.7	8.1	8.6	8.9	9.2	9.6
26	44	7.3	7.8	8.2	8.7	9.1	9.3	9.8
26	44.25	7.4	8.0	8.4	8.9	9.2	9.4	9.9
26	44.5	7.6	8.1	8.5	9.1	9.3	9.6	10.0
26	44.75	7.7	8.2	8.7	9.2	9.4	9.7	10.0
26	45	7.8	8.3	8.8	9.3	9.6	9.9	10.0
26	45.25	7.9	8.4	8.9	9.3	9.7	10.0	10.0
26	45.5	8.0	8.5	9.0	9.4	9.7	10.0	10.0
26	45.75	8.0	8.5	9.0	9.4	9.7	10.0	10.0
26	46	7.9	8.4	8.9	9.4	9.7	10.0	10.0
26	46.25	7.9	8.4	8.9	9.3	9.6	9.9	10.0
26	46.5	7.8	8.3	8.8	9.3	9.5	9.8	10.0
26	46.75	7.7	8.2	8.7	9.2	9.5	9.7	10.0
26	47	7.6	8.1	8.6	9.1	9.4	9.6	10.0
26	47.25	7.5	8.0	8.5	9.0	9.3	9.5	10.0
26	47.5	7.4	8.0	8.4	8.9	9.2	9.4	9.9
26	47.75	7.3	7.9	8.3	8.8	9.1	9.3	9.8
26.25	43	6.7	7.2	7.7	8.2	8.4	8.7	9.2
26.25	43.25	6.8	7.4	7.8	8.3	8.6	8.9	9.3
26.25	43.5	7.0	7.5	8.0	8.4	8.8	9.0	9.4
26.25	43.75	7.1	7.7	8.1	8.6	9.0	9.2	9.6
26.25	44	7.3	7.8	8.3	8.8	9.1	9.3	9.8
26.25	44.25	7.4	8.0	8.4	9.0	9.2	9.4	10.0
26.25	44.5	7.6	8.1	8.6	9.1	9.3	9.6	10.0
26.25	44.75	7.7	8.2	8.7	9.2	9.5	9.8	10.0
26.25	45	7.8	8.4	8.8	9.3	9.6	9.9	10.0
26.25	45.25	7.9	8.4	8.9	9.4	9.7	10.0	10.0
26.25	45.5	8.0	8.5	9.0	9.5	9.8	10.0	10.0
26.25	45.75	8.0	8.5	9.0	9.5	9.8	10.0	10.0
26.25	46	8.0	8.5	9.0	9.4	9.7	10.0	10.0
26.25	46.25	7.9	8.4	8.9	9.4	9.7	10.0	10.0
26.25	46.5	7.8	8.3	8.8	9.3	9.6	9.9	10.0
26.25	46.75	7.7	8.2	8.7	9.2	9.5	9.8	10.0
26.25	47	7.6	8.2	8.6	9.1	9.4	9.6	10.0
26.25	47.25	7.5	8.1	8.5	9.0	9.3	9.5	10.0
26.25	47.5	7.4	8.0	8.4	8.9	9.2	9.4	9.9
26.25	47.75	7.3	7.9	8.3	8.8	9.1	9.3	9.8
26.5	43	6.7	7.2	7.7	8.2	8.4	8.7	9.2
26.5	43.25	6.8	7.4	7.8	8.3	8.6	8.9	9.3

26.5	43.5	7.0	7.5	8.0	8.4	8.8	9.1	9.4
26.5	43.75	7.2	7.7	8.1	8.6	9.0	9.2	9.6
26.5	44	7.3	7.8	8.3	8.8	9.1	9.3	9.8
26.5	44.25	7.5	8.0	8.4	9.0	9.2	9.5	10.0
26.5	44.5	7.6	8.1	8.6	9.1	9.4	9.6	10.0
26.5	44.75	7.7	8.3	8.7	9.2	9.5	9.8	10.0
26.5	45	7.9	8.4	8.9	9.3	9.6	9.9	10.0
26.5	45.25	8.0	8.5	9.0	9.4	9.7	10.0	10.0
26.5	45.5	8.0	8.5	9.0	9.5	9.8	10.0	10.0
26.5	45.75	8.0	8.5	9.0	9.5	9.8	10.0	10.0
26.5	46	8.0	8.5	9.0	9.4	9.8	10.0	10.0
26.5	46.25	7.9	8.4	8.9	9.4	9.7	10.0	10.0
26.5	46.5	7.8	8.3	8.8	9.3	9.6	9.9	10.0
26.5	46.75	7.7	8.3	8.7	9.2	9.5	9.8	10.0
26.5	47	7.6	8.2	8.6	9.1	9.4	9.6	10.0
26.5	47.25	7.5	8.1	8.5	9.0	9.3	9.5	10.0
26.5	47.5	7.4	8.0	8.4	9.0	9.2	9.4	10.0
26.5	47.75	7.3	7.9	8.3	8.8	9.1	9.3	9.8
26.75	43	6.7	7.2	7.7	8.2	8.4	8.7	9.2
26.75	43.25	6.8	7.4	7.8	8.3	8.6	8.9	9.3
26.75	43.5	7.0	7.5	8.0	8.4	8.8	9.1	9.4
26.75	43.75	7.2	7.7	8.1	8.6	9.0	9.2	9.6
26.75	44	7.3	7.8	8.3	8.8	9.1	9.3	9.8
26.75	44.25	7.5	8.0	8.4	9.0	9.2	9.4	10.0
26.75	44.5	7.6	8.1	8.6	9.1	9.4	9.6	10.0
26.75	44.75	7.7	8.3	8.7	9.2	9.5	9.8	10.0
26.75	45	7.9	8.4	8.9	9.3	9.6	9.9	10.0
26.75	45.25	8.0	8.5	9.0	9.4	9.7	10.0	10.0
26.75	45.5	8.0	8.5	9.0	9.5	9.8	10.0	10.0
26.75	45.75	8.0	8.5	9.0	9.5	9.8	10.0	10.0
26.75	46	8.0	8.5	9.0	9.4	9.8	10.0	10.0
26.75	46.25	7.9	8.4	8.9	9.4	9.7	10.0	10.0
26.75	46.5	7.8	8.3	8.8	9.3	9.6	9.9	10.0
26.75	46.75	7.7	8.3	8.7	9.2	9.5	9.8	10.0
26.75	47	7.6	8.2	8.6	9.1	9.4	9.6	10.0
26.75	47.25	7.5	8.1	8.5	9.1	9.3	9.5	10.0
26.75	47.5	7.4	8.0	8.4	9.0	9.2	9.4	10.0
26.75	47.75	7.3	7.9	8.3	8.8	9.1	9.3	9.8
27	43	6.7	7.2	7.7	8.2	8.4	8.7	9.2
27	43.25	6.8	7.4	7.8	8.3	8.6	8.9	9.3
27	43.5	7.0	7.5	8.0	8.4	8.8	9.0	9.4
27	43.75	7.2	7.7	8.1	8.6	9.0	9.2	9.6
27	44	7.3	7.8	8.3	8.8	9.1	9.3	9.8
27	44.25	7.5	8.0	8.4	9.0	9.2	9.4	10.0
27	44.5	7.6	8.1	8.6	9.1	9.3	9.6	10.0
27	44.75	7.7	8.2	8.7	9.2	9.5	9.7	10.0
27	45	7.8	8.4	8.8	9.3	9.6	9.9	10.0

27	45.25	7.9	8.4	8.9	9.4	9.7	10.0	10.0
27	45.5	8.0	8.5	9.0	9.5	9.8	10.0	10.0
27	45.75	8.0	8.5	9.0	9.5	9.8	10.0	10.0
27	46	8.0	8.5	9.0	9.4	9.7	10.0	10.0
27	46.25	7.9	8.4	8.9	9.4	9.7	10.0	10.0
27	46.5	7.8	8.3	8.8	9.3	9.6	9.9	10.0
27	46.75	7.7	8.2	8.7	9.2	9.5	9.8	10.0
27	47	7.6	8.2	8.6	9.1	9.4	9.6	10.0
27	47.25	7.5	8.1	8.5	9.0	9.3	9.5	10.0
27	47.5	7.4	8.0	8.4	8.9	9.2	9.4	9.9
27	47.75	7.3	7.9	8.3	8.8	9.1	9.3	9.8
27.25	43	6.7	7.2	7.7	8.1	8.4	8.7	9.1
27.25	43.25	6.8	7.4	7.8	8.3	8.6	8.8	9.3
27.25	43.5	7.0	7.5	8.0	8.4	8.7	9.0	9.4
27.25	43.75	7.1	7.7	8.1	8.6	8.9	9.1	9.6
27.25	44	7.3	7.8	8.2	8.7	9.1	9.3	9.7
27.25	44.25	7.4	8.0	8.4	8.9	9.2	9.4	9.9
27.25	44.5	7.6	8.1	8.5	9.1	9.3	9.6	10.0
27.25	44.75	7.7	8.2	8.7	9.2	9.4	9.7	10.0
27.25	45	7.8	8.3	8.8	9.3	9.5	9.8	10.0
27.25	45.25	7.9	8.4	8.9	9.3	9.6	10.0	10.0
27.25	45.5	8.0	8.5	9.0	9.4	9.7	10.0	10.0
27.25	45.75	8.0	8.5	9.0	9.4	9.7	10.0	10.0
27.25	46	7.9	8.4	9.0	9.4	9.7	10.0	10.0
27.25	46.25	7.9	8.4	8.9	9.3	9.6	9.9	10.0
27.25	46.5	7.8	8.3	8.8	9.3	9.6	9.8	10.0
27.25	46.75	7.7	8.2	8.7	9.2	9.5	9.7	10.0
27.25	47	7.6	8.1	8.6	9.1	9.4	9.6	10.0
27.25	47.25	7.5	8.0	8.5	9.0	9.3	9.5	10.0
27.25	47.5	7.4	8.0	8.4	8.9	9.2	9.4	9.9
27.25	47.75	7.3	7.9	8.3	8.8	9.1	9.3	9.8
27.5	43	6.7	7.2	7.7	8.1	8.4	8.6	9.1
27.5	43.25	6.8	7.4	7.8	8.2	8.5	8.8	9.2
27.5	43.5	7.0	7.5	8.0	8.4	8.7	9.0	9.4
27.5	43.75	7.1	7.7	8.1	8.5	8.9	9.1	9.5
27.5	44	7.3	7.8	8.2	8.7	9.0	9.2	9.7
27.5	44.25	7.4	7.9	8.3	8.9	9.1	9.4	9.9
27.5	44.5	7.5	8.0	8.5	9.0	9.3	9.5	10.0
27.5	44.75	7.6	8.2	8.6	9.1	9.4	9.6	10.0
27.5	45	7.7	8.3	8.7	9.2	9.5	9.8	10.0
27.5	45.25	7.8	8.3	8.8	9.3	9.6	9.9	10.0
27.5	45.5	7.9	8.4	8.9	9.4	9.7	10.0	10.0
27.5	45.75	7.9	8.4	8.9	9.4	9.7	10.0	10.0
27.5	46	7.9	8.4	8.9	9.3	9.7	10.0	10.0
27.5	46.25	7.8	8.4	8.8	9.3	9.6	9.9	10.0
27.5	46.5	7.8	8.3	8.8	9.2	9.5	9.8	10.0
27.5	46.75	7.7	8.2	8.7	9.2	9.4	9.7	10.0

27.5	47	7.6	8.1	8.6	9.1	9.3	9.6	10.0
27.5	47.25	7.5	8.0	8.5	9.0	9.3	9.5	10.0
27.5	47.5	7.4	7.9	8.4	8.9	9.2	9.4	9.9
27.5	47.75	7.3	7.8	8.3	8.8	9.1	9.3	9.8
27.75	43	6.7	7.2	7.6	8.1	8.4	8.6	9.1
27.75	43.25	6.8	7.4	7.8	8.2	8.5	8.8	9.2
27.75	43.5	7.0	7.5	8.0	8.4	8.7	9.0	9.4
27.75	43.75	7.1	7.6	8.1	8.5	8.8	9.1	9.5
27.75	44	7.2	7.8	8.2	8.7	9.0	9.2	9.6
27.75	44.25	7.3	7.9	8.3	8.8	9.1	9.3	9.8
27.75	44.5	7.5	8.0	8.4	9.0	9.2	9.4	10.0
27.75	44.75	7.6	8.1	8.5	9.1	9.3	9.6	10.0
27.75	45	7.7	8.2	8.6	9.1	9.4	9.7	10.0
27.75	45.25	7.7	8.3	8.7	9.2	9.5	9.8	10.0
27.75	45.5	7.9	8.4	8.9	9.3	9.6	9.9	10.0
27.75	45.75	7.9	8.4	8.9	9.3	9.6	9.9	10.0
27.75	46	7.8	8.4	8.8	9.3	9.6	9.9	10.0
27.75	46.25	7.8	8.3	8.8	9.3	9.5	9.8	10.0
27.75	46.5	7.7	8.2	8.7	9.2	9.5	9.8	10.0
27.75	46.75	7.6	8.2	8.6	9.1	9.4	9.7	10.0
27.75	47	7.6	8.1	8.5	9.1	9.3	9.6	10.0
27.75	47.25	7.5	8.0	8.4	9.0	9.2	9.5	10.0
27.75	47.5	7.4	7.9	8.3	8.9	9.2	9.4	9.9
27.75	47.75	7.3	7.8	8.3	8.8	9.1	9.3	9.8
28	43.25	7.1	7.6	8.0	8.4	8.7	9.0	9.4
28	43.5	7.2	7.7	8.1	8.6	8.9	9.1	9.5
28	43.75	7.3	7.8	8.2	8.7	9.0	9.2	9.6
28	44	7.4	7.9	8.3	8.8	9.1	9.3	9.8
28	44.25	7.4	8.0	8.4	8.9	9.2	9.4	9.9
28	44.5	7.5	8.0	8.5	9.0	9.2	9.5	10.0
28	44.75	7.6	8.1	8.5	9.1	9.3	9.6	10.0
28	45	7.7	8.2	8.6	9.1	9.4	9.7	10.0
28	45.25	7.7	8.2	8.7	9.2	9.5	9.7	10.0
28	45.5	7.8	8.3	8.8	9.3	9.6	9.8	10.0
28	45.75	7.8	8.3	8.8	9.3	9.6	9.8	10.0
28	46	7.8	8.3	8.8	9.2	9.5	9.8	10.0
28	46.25	7.7	8.3	8.7	9.2	9.5	9.8	10.0
28	46.5	7.7	8.2	8.7	9.2	9.4	9.7	10.0
28	46.75	7.6	8.1	8.6	9.1	9.4	9.6	10.0
28	47	7.5	8.1	8.5	9.0	9.3	9.5	10.0
28	47.25	7.4	8.0	8.4	9.0	9.2	9.4	10.0
28	47.5	7.3	7.9	8.3	8.8	9.1	9.3	9.8
28	47.75	7.3	7.8	8.2	8.7	9.1	9.3	9.7
28.25	43	6.9	7.4	7.9	8.3	8.6	8.9	9.3
28.25	43.25	7.1	7.6	8.0	8.4	8.7	9.0	9.4
28.25	43.5	7.2	7.7	8.1	8.6	8.9	9.1	9.5
28.25	43.75	7.3	7.8	8.2	8.7	9.0	9.2	9.6

28.25	44	7.4	7.9	8.3	8.8	9.1	9.3	9.7
28.25	44.25	7.4	7.9	8.3	8.8	9.1	9.3	9.8
28.25	44.5	7.5	8.0	8.4	8.9	9.2	9.4	9.9
28.25	44.75	7.5	8.0	8.5	9.0	9.3	9.5	10.0
28.25	45	7.6	8.1	8.6	9.1	9.3	9.6	10.0
28.25	45.25	7.6	8.2	8.6	9.1	9.4	9.6	10.0
28.25	45.5	7.7	8.2	8.7	9.2	9.5	9.8	10.0
28.25	45.75	7.7	8.2	8.7	9.2	9.5	9.8	10.0
28.25	46	7.7	8.2	8.7	9.2	9.5	9.7	10.0
28.25	46.25	7.7	8.2	8.7	9.2	9.4	9.7	10.0
28.25	46.5	7.6	8.1	8.6	9.1	9.4	9.6	10.0
28.25	46.75	7.6	8.1	8.5	9.1	9.3	9.6	10.0
28.25	47	7.5	8.0	8.4	9.0	9.2	9.5	10.0
28.25	47.25	7.4	7.9	8.4	8.9	9.2	9.4	9.9
28.25	47.5	7.3	7.8	8.3	8.8	9.1	9.3	9.8
28.25	47.75	7.2	7.8	8.2	8.7	9.0	9.2	9.7
28.5	43	6.9	7.4	7.9	8.3	8.5	8.8	9.2
28.5	43.25	7.1	7.6	8.0	8.4	8.7	9.0	9.4
28.5	43.5	7.2	7.7	8.1	8.5	8.9	9.1	9.5
28.5	43.75	7.3	7.8	8.2	8.6	9.0	9.2	9.6
28.5	44	7.3	7.8	8.2	8.7	9.0	9.2	9.6
28.5	44.25	7.3	7.9	8.3	8.8	9.1	9.3	9.7
28.5	44.5	7.4	7.9	8.3	8.9	9.1	9.4	9.9
28.5	44.75	7.4	8.0	8.4	9.0	9.2	9.4	10.0
28.5	45	7.5	8.0	8.5	9.0	9.3	9.5	10.0
28.5	45.25	7.5	8.1	8.5	9.1	9.3	9.5	10.0
28.5	45.5	7.7	8.2	8.6	9.1	9.4	9.7	10.0
28.5	45.75	7.7	8.2	8.6	9.1	9.4	9.7	10.0
28.5	46	7.6	8.2	8.6	9.1	9.4	9.7	10.0
28.5	46.25	7.6	8.1	8.6	9.1	9.4	9.6	10.0
28.5	46.5	7.6	8.1	8.5	9.1	9.3	9.6	10.0
28.5	46.75	7.5	8.0	8.5	9.0	9.3	9.5	10.0
28.5	47	7.4	8.0	8.4	8.9	9.2	9.4	10.0
28.5	47.25	7.4	7.9	8.3	8.9	9.1	9.4	9.9
28.5	47.5	7.3	7.8	8.2	8.8	9.1	9.3	9.8
28.5	47.75	7.2	7.7	8.2	8.7	9.0	9.2	9.7
28.75	43	6.9	7.4	7.9	8.3	8.5	8.8	9.2
28.75	43.25	7.1	7.6	8.0	8.4	8.7	9.0	9.3
28.75	43.5	7.2	7.7	8.1	8.5	8.8	9.1	9.4
28.75	43.75	7.2	7.7	8.1	8.6	8.9	9.1	9.5
28.75	44	7.3	7.8	8.2	8.6	9.0	9.2	9.6
28.75	44.25	7.3	7.8	8.2	8.7	9.0	9.2	9.7
28.75	44.5	7.3	7.8	8.3	8.8	9.1	9.3	9.8
28.75	44.75	7.4	7.9	8.3	8.9	9.1	9.4	9.9
28.75	45	7.4	8.0	8.4	8.9	9.2	9.4	9.9
28.75	45.25	7.5	8.0	8.4	9.0	9.2	9.5	10.0
28.75	45.5	7.6	8.1	8.6	9.1	9.3	9.6	10.0

28.75	45.75	7.6	8.1	8.6	9.1	9.3	9.6	10.0
28.75	46	7.6	8.1	8.5	9.1	9.3	9.6	10.0
28.75	46.25	7.5	8.1	8.5	9.1	9.3	9.5	10.0
28.75	46.5	7.5	8.0	8.5	9.0	9.3	9.5	10.0
28.75	46.75	7.4	8.0	8.4	9.0	9.2	9.4	10.0
28.75	47	7.4	7.9	8.3	8.9	9.2	9.4	9.9
28.75	47.25	7.3	7.8	8.3	8.8	9.1	9.3	9.8
28.75	47.5	7.2	7.8	8.2	8.7	9.0	9.2	9.7
28.75	47.75	7.2	7.7	8.1	8.6	9.0	9.2	9.6
29	43	6.9	7.4	7.8	8.2	8.5	8.8	9.2
29	43.25	7.0	7.6	8.0	8.4	8.7	8.9	9.3
29	43.5	7.1	7.6	8.1	8.5	8.8	9.0	9.4
29	43.75	7.2	7.7	8.1	8.5	8.8	9.1	9.4
29	44	7.2	7.7	8.1	8.5	8.9	9.1	9.5
29	44.25	7.2	7.7	8.1	8.6	9.0	9.2	9.6
29	44.5	7.2	7.8	8.2	8.7	9.0	9.2	9.7
29	44.75	7.3	7.8	8.3	8.8	9.1	9.3	9.8
29	45	7.3	7.9	8.3	8.8	9.1	9.3	9.8
29	45.25	7.4	7.9	8.3	8.9	9.2	9.4	9.9
29	45.5	7.5	8.1	8.5	9.0	9.3	9.5	10.0
29	45.75	7.5	8.1	8.5	9.0	9.3	9.5	10.0
29	46	7.5	8.0	8.5	9.0	9.3	9.5	10.0
29	46.25	7.5	8.0	8.4	9.0	9.2	9.5	10.0
29	46.5	7.4	8.0	8.4	9.0	9.2	9.4	10.0
29	46.75	7.4	7.9	8.4	8.9	9.2	9.4	9.9
29	47	7.3	7.9	8.3	8.8	9.1	9.3	9.8
29	47.25	7.3	7.8	8.2	8.7	9.1	9.3	9.7
29	47.5	7.2	7.7	8.2	8.7	9.0	9.2	9.7
29	47.75	7.1	7.7	8.1	8.6	8.9	9.2	9.6
29.25	43	6.8	7.4	7.8	8.2	8.5	8.7	9.2
29.25	43.25	7.0	7.5	7.9	8.3	8.6	8.9	9.3
29.25	43.5	7.1	7.6	8.0	8.4	8.7	9.0	9.3
29.25	43.75	7.1	7.6	8.0	8.4	8.7	9.0	9.4
29.25	44	7.1	7.6	8.0	8.5	8.8	9.1	9.4
29.25	44.25	7.1	7.6	8.1	8.5	8.9	9.1	9.5
29.25	44.5	7.2	7.7	8.1	8.6	9.0	9.2	9.6
29.25	44.75	7.2	7.7	8.2	8.7	9.0	9.2	9.7
29.25	45	7.3	7.8	8.2	8.7	9.1	9.3	9.7
29.25	45.25	7.3	7.8	8.3	8.8	9.1	9.3	9.8
29.25	45.5	7.5	8.0	8.4	9.0	9.2	9.4	10.0
29.25	45.75	7.5	8.0	8.4	9.0	9.2	9.4	10.0
29.25	46	7.4	8.0	8.4	9.0	9.2	9.4	10.0
29.25	46.25	7.4	8.0	8.4	8.9	9.2	9.4	9.9
29.25	46.5	7.4	7.9	8.3	8.9	9.2	9.4	9.9
29.25	46.75	7.3	7.9	8.3	8.8	9.1	9.3	9.8
29.25	47	7.3	7.8	8.2	8.8	9.1	9.3	9.8
29.25	47.25	7.2	7.7	8.2	8.7	9.0	9.2	9.7

29.25	47.5	7.1	7.7	8.1	8.6	9.0	9.2	9.6
29.25	47.75	7.1	7.6	8.1	8.5	8.9	9.1	9.5
29.5	43	6.8	7.3	7.7	8.2	8.4	8.6	9.1
29.5	43.25	6.9	7.4	7.8	8.3	8.5	8.8	9.2
29.5	43.5	7.0	7.5	7.9	8.3	8.6	8.8	9.3
29.5	43.75	7.0	7.5	7.9	8.3	8.6	8.9	9.3
29.5	44	7.0	7.5	8.0	8.4	8.7	9.0	9.4
29.5	44.25	7.1	7.6	8.0	8.5	8.8	9.1	9.5
29.5	44.5	7.1	7.6	8.1	8.5	8.9	9.1	9.5
29.5	44.75	7.1	7.7	8.1	8.6	8.9	9.2	9.6
29.5	45	7.2	7.7	8.2	8.6	9.0	9.2	9.6
29.5	45.25	7.2	7.7	8.2	8.7	9.0	9.2	9.7
29.5	45.5	7.4	7.9	8.3	8.9	9.2	9.4	9.9
29.5	45.75	7.4	7.9	8.3	8.9	9.2	9.4	9.9
29.5	46	7.4	7.9	8.3	8.9	9.1	9.4	9.9
29.5	46.25	7.3	7.9	8.3	8.8	9.1	9.3	9.8
29.5	46.5	7.3	7.8	8.3	8.8	9.1	9.3	9.8
29.5	46.75	7.3	7.8	8.2	8.8	9.1	9.3	9.7
29.5	47	7.2	7.8	8.2	8.7	9.0	9.2	9.7
29.5	47.25	7.2	7.7	8.1	8.6	9.0	9.2	9.6
29.5	47.5	7.1	7.6	8.1	8.6	8.9	9.1	9.6
29.5	47.75	7.0	7.6	8.0	8.5	8.8	9.1	9.5
29.75	43	6.7	7.2	7.6	8.1	8.3	8.6	9.1
29.75	43.25	6.8	7.3	7.7	8.2	8.4	8.7	9.1
29.75	43.5	6.8	7.4	7.8	8.2	8.5	8.7	9.2
29.75	43.75	6.9	7.4	7.8	8.3	8.6	8.8	9.3
29.75	44	6.9	7.5	7.9	8.3	8.6	8.9	9.3
29.75	44.25	7.0	7.5	8.0	8.4	8.7	9.0	9.4
29.75	44.5	7.0	7.5	8.0	8.4	8.8	9.1	9.4
29.75	44.75	7.1	7.6	8.1	8.5	8.8	9.1	9.5
29.75	45	7.1	7.6	8.1	8.5	8.9	9.1	9.5
29.75	45.25	7.1	7.7	8.1	8.6	8.9	9.2	9.6
29.75	45.5	7.3	7.8	8.3	8.8	9.1	9.3	9.8
29.75	45.75	7.3	7.8	8.3	8.8	9.1	9.3	9.8
29.75	46	7.3	7.8	8.3	8.8	9.1	9.3	9.8
29.75	46.25	7.3	7.8	8.3	8.8	9.1	9.3	9.8
29.75	46.5	7.2	7.8	8.2	8.7	9.1	9.3	9.7
29.75	46.75	7.2	7.7	8.2	8.7	9.0	9.2	9.7
29.75	47	7.2	7.7	8.1	8.6	9.0	9.2	9.6
29.75	47.25	7.1	7.6	8.1	8.6	8.9	9.1	9.6
29.75	47.5	7.1	7.6	8.1	8.5	8.8	9.1	9.5
29.75	47.75	7.0	7.5	8.0	8.4	8.8	9.1	9.4
30	43	6.6	7.1	7.6	8.0	8.3	8.5	9.0
30	43.25	6.7	7.2	7.6	8.1	8.3	8.6	9.1
30	43.5	6.8	7.3	7.7	8.2	8.4	8.7	9.1
30	43.75	6.8	7.3	7.8	8.2	8.5	8.8	9.2
30	44	6.9	7.4	7.8	8.3	8.5	8.8	9.3

30	44.25	6.9	7.4	7.9	8.3	8.6	8.9	9.3
30	44.5	6.9	7.5	7.9	8.4	8.7	9.0	9.4
30	44.75	7.0	7.5	8.0	8.4	8.7	9.0	9.4
30	45	7.0	7.5	8.0	8.5	8.8	9.1	9.5
30	45.25	7.0	7.6	8.0	8.5	8.8	9.1	9.5
30	45.5	7.2	7.8	8.2	8.7	9.0	9.2	9.7
30	45.75	7.2	7.8	8.2	8.7	9.1	9.2	9.7
30	46	7.2	7.8	8.2	8.7	9.0	9.2	9.7
30	46.25	7.2	7.7	8.2	8.7	9.0	9.2	9.7
30	46.5	7.2	7.7	8.2	8.7	9.0	9.2	9.6
30	46.75	7.1	7.7	8.1	8.6	9.0	9.2	9.6
30	47	7.1	7.6	8.1	8.6	8.9	9.1	9.6
30	47.25	7.1	7.6	8.1	8.5	8.9	9.1	9.5
30	47.5	7.0	7.5	8.0	8.5	8.8	9.1	9.5
30	47.75	6.9	7.5	8.0	8.4	8.7	9.0	9.4
30.25	43	6.5	7.1	7.5	8.0	8.2	8.4	9.0
30.25	43.25	6.6	7.1	7.6	8.0	8.3	8.5	9.0
30.25	43.5	6.7	7.2	7.6	8.1	8.3	8.6	9.1
30.25	43.75	6.7	7.2	7.7	8.1	8.4	8.7	9.1
30.25	44	6.8	7.3	7.7	8.2	8.5	8.8	9.2
30.25	44.25	6.8	7.3	7.8	8.3	8.5	8.8	9.3
30.25	44.5	6.9	7.4	7.9	8.3	8.6	8.9	9.3
30.25	44.75	6.9	7.4	7.9	8.3	8.6	9.0	9.3
30.25	45	6.9	7.5	7.9	8.4	8.7	9.0	9.4
30.25	45.25	7.0	7.5	8.0	8.4	8.7	9.0	9.4
30.25	45.5	7.2	7.7	8.2	8.6	9.0	9.2	9.6
30.25	45.75	7.2	7.7	8.2	8.6	9.0	9.2	9.6
30.25	46	7.2	7.7	8.1	8.6	9.0	9.2	9.6
30.25	46.25	7.1	7.7	8.1	8.6	9.0	9.2	9.6
30.25	46.5	7.1	7.7	8.1	8.6	8.9	9.2	9.6
30.25	46.75	7.1	7.6	8.1	8.5	8.9	9.1	9.5
30.25	47	7.0	7.6	8.1	8.5	8.8	9.1	9.5
30.25	47.25	7.0	7.5	8.0	8.5	8.8	9.1	9.5
30.25	47.5	6.9	7.5	8.0	8.4	8.7	9.0	9.4
30.25	47.75	6.9	7.4	7.9	8.3	8.7	9.0	9.3
30.5	43	6.4	7.0	7.4	7.9	8.2	8.4	8.9
30.5	43.25	6.5	7.1	7.5	8.0	8.2	8.5	9.0
30.5	43.5	6.6	7.1	7.6	8.0	8.3	8.5	9.0
30.5	43.75	6.6	7.2	7.6	8.1	8.3	8.6	9.1
30.5	44	6.7	7.2	7.7	8.1	8.4	8.7	9.1
30.5	44.25	6.7	7.3	7.7	8.2	8.5	8.7	9.2
30.5	44.5	6.8	7.3	7.8	8.2	8.5	8.8	9.2
30.5	44.75	6.8	7.3	7.8	8.3	8.6	8.9	9.3
30.5	45	6.8	7.4	7.9	8.3	8.6	8.9	9.3
30.5	45.25	6.9	7.4	7.9	8.3	8.6	8.9	9.3
30.5	45.5	7.1	7.6	8.1	8.6	8.9	9.1	9.6
30.5	45.75	7.1	7.6	8.1	8.6	8.9	9.1	9.6



30.5	46	7.1	7.6	8.1	8.6	8.9	9.1	9.5
30.5	46.25	7.1	7.6	8.1	8.5	8.9	9.1	9.5
30.5	46.5	7.1	7.6	8.1	8.5	8.9	9.1	9.5
30.5	46.75	7.0	7.6	8.0	8.5	8.8	9.1	9.5
30.5	47	7.0	7.5	8.0	8.4	8.8	9.1	9.4
30.5	47.25	6.9	7.5	8.0	8.4	8.7	9.0	9.4
30.5	47.5	6.9	7.4	7.9	8.3	8.7	9.0	9.3
30.5	47.75	6.8	7.4	7.9	8.3	8.6	8.9	9.3
30.75	43	6.4	6.9	7.4	7.9	8.1	8.3	8.8
30.75	43.25	6.4	7.0	7.4	7.9	8.2	8.4	8.9
30.75	43.5	6.5	7.0	7.5	8.0	8.2	8.5	9.0
30.75	43.75	6.6	7.1	7.6	8.0	8.3	8.5	9.0
30.75	44	6.6	7.1	7.6	8.1	8.3	8.6	9.1
30.75	44.25	6.7	7.2	7.7	8.1	8.4	8.7	9.1
30.75	44.5	6.7	7.2	7.7	8.2	8.4	8.7	9.2
30.75	44.75	6.7	7.3	7.7	8.2	8.5	8.8	9.2
30.75	45	6.8	7.3	7.8	8.2	8.5	8.8	9.2
30.75	45.25	6.8	7.3	7.8	8.3	8.5	8.8	9.3
30.75	45.5	7.0	7.6	8.0	8.5	8.8	9.1	9.5
30.75	45.75	7.0	7.6	8.0	8.5	8.8	9.1	9.5
30.75	46	7.0	7.6	8.0	8.5	8.8	9.1	9.5
30.75	46.25	7.0	7.6	8.0	8.5	8.8	9.1	9.5
30.75	46.5	7.0	7.5	8.0	8.4	8.8	9.1	9.4
30.75	46.75	7.0	7.5	8.0	8.4	8.7	9.0	9.4
30.75	47	6.9	7.5	7.9	8.4	8.7	9.0	9.4
30.75	47.25	6.9	7.4	7.9	8.3	8.6	9.0	9.3
30.75	47.5	6.8	7.4	7.9	8.3	8.6	8.9	9.3
30.75	47.75	6.8	7.3	7.8	8.3	8.5	8.8	9.3