

The table below gives the 2016 ATAR corresponding to the range of 2016 scaled aggregates.

ATAR	Range		ATAR	Range		ATAR	Range	
99.95	211.03	230.00	98.35	186.67	186.97	96.75	178.27	178.58
99.90	207.87	211.02	98.30	186.44	186.66	96.70	178.01	178.26
99.85	206.09	207.86	98.25	186.04	186.43	96.65	177.81	178.00
99.80	204.70	206.08	98.20	185.71	186.03	96.60	177.61	177.80
99.75	202.63	204.69	98.15	185.35	185.70	96.55	177.41	177.60
99.70	201.41	202.62	98.10	185.07	185.34	96.50	177.12	177.40
99.65	200.53	201.40	98.05	184.81	185.06	96.45	176.94	177.11
99.60	199.47	200.52	98.00	184.53	184.80	96.40	176.68	176.93
99.55	198.78	199.46	97.95	184.23	184.52	96.35	176.49	176.67
99.50	197.65	198.77	97.90	183.95	184.22	96.30	176.28	176.48
99.45	196.76	197.64	97.85	183.72	183.94	96.25	176.09	176.27
99.40	196.11	196.75	97.80	183.44	183.71	96.20	175.97	176.08
99.35	195.39	196.10	97.75	183.16	183.43	96.15	175.71	175.96
99.30	194.83	195.38	97.70	182.92	183.15	96.10	175.53	175.70
99.25	194.29	194.82	97.65	182.63	182.91	96.05	175.35	175.52
99.20	193.83	194.28	97.60	182.39	182.62	96.00	175.17	175.34
99.15	193.43	193.82	97.55	182.14	182.38	95.95	174.99	175.16
99.10	192.63	193.42	97.50	181.84	182.13	95.90	174.79	174.98
99.05	192.08	192.62	97.45	181.60	181.83	95.85	174.59	174.78
99.00	191.63	192.07	97.40	181.37	181.59	95.80	174.42	174.58
98.95	191.19	191.62	97.35	181.10	181.36	95.75	174.19	174.41
98.90	190.81	191.18	97.30	180.88	181.09	95.70	174.03	174.18
98.85	190.44	190.80	97.25	180.63	180.87	95.65	173.87	174.02
98.80	190.05	190.43	97.20	180.38	180.62	95.60	173.73	173.86
98.75	189.63	190.04	97.15	180.22	180.37	95.55	173.57	173.72
98.70	189.21	189.62	97.10	179.92	180.21	95.50	173.41	173.56
98.65	188.86	189.20	97.05	179.64	179.91	95.45	173.25	173.40
98.60	188.45	188.85	97.00	179.42	179.63	95.40	173.09	173.24
98.55	188.09	188.44	96.95	179.25	179.41	95.35	172.90	173.08
98.50	187.67	188.08	96.90	178.96	179.24	95.30	172.72	172.89
98.45	187.33	187.66	96.85	178.75	178.95	95.25	172.49	172.71
98.40	186.98	187.32	96.80	178.59	178.74	95.20	172.34	172.48

ATAR	Range		ATAR	Range		ATAR	Range	
95.15	172.19	172.33	93.45	167.07	167.19	91.75	162.79	162.90
95.10	172.02	172.18	93.40	166.92	167.06	91.70	162.67	162.78
95.05	171.86	172.01	93.35	166.82	166.91	91.65	162.56	162.66
95.00	171.72	171.85	93.30	166.69	166.81	91.60	162.46	162.55
94.95	171.57	171.71	93.25	166.57	166.68	91.55	162.34	162.45
94.90	171.41	171.56	93.20	166.44	166.56	91.50	162.20	162.33
94.85	171.24	171.40	93.15	166.33	166.43	91.45	162.07	162.19
94.80	171.06	171.23	93.10	166.22	166.32	91.40	161.96	162.06
94.75	170.90	171.05	93.05	166.06	166.21	91.35	161.84	161.95
94.70	170.74	170.89	93.00	165.96	166.05	91.30	161.72	161.83
94.65	170.59	170.73	92.95	165.82	165.95	91.25	161.59	161.71
94.60	170.47	170.58	92.90	165.66	165.81	91.20	161.47	161.58
94.55	170.32	170.46	92.85	165.50	165.65	91.15	161.32	161.46
94.50	170.17	170.31	92.80	165.38	165.49	91.10	161.19	161.31
94.45	169.95	170.16	92.75	165.24	165.37	91.05	161.08	161.18
94.40	169.78	169.94	92.70	165.12	165.23	91.00	160.98	161.07
94.35	169.62	169.77	92.65	165.03	165.11	90.95	160.85	160.97
94.30	169.43	169.61	92.60	164.91	165.02	90.90	160.72	160.84
94.25	169.33	169.42	92.55	164.79	164.90	90.85	160.61	160.71
94.20	169.11	169.32	92.50	164.68	164.78	90.80	160.49	160.60
94.15	168.98	169.10	92.45	164.56	164.67	90.75	160.37	160.48
94.10	168.85	168.97	92.40	164.42	164.55	90.70	160.24	160.36
94.05	168.69	168.84	92.35	164.28	164.41	90.65	160.12	160.23
94.00	168.55	168.68	92.30	164.13	164.27	90.60	160.01	160.11
93.95	168.42	168.54	92.25	164.01	164.12	90.55	159.92	160.00
93.90	168.26	168.41	92.20	163.88	164.00	90.50	159.82	159.91
93.85	168.12	168.25	92.15	163.76	163.87	90.45	159.65	159.81
93.80	168.00	168.11	92.10	163.60	163.75	90.40	159.54	159.64
93.75	167.84	167.99	92.05	163.47	163.59	90.35	159.45	159.53
93.70	167.72	167.83	92.00	163.37	163.46	90.30	159.29	159.44
93.65	167.57	167.71	91.95	163.26	163.36	90.25	159.22	159.28
93.60	167.43	167.56	91.90	163.13	163.25	90.20	159.12	159.21
93.55	167.31	167.42	91.85	163.02	163.12	90.15	159.02	159.11
93.50	167.20	167.30	91.80	162.91	163.01	90.10	158.87	159.01

ATAR	Range		ATAR	Range		ATAR	Range	
90.05	158.76	158.86	88.35	155.24	155.32	86.65	152.11	152.18
90.00	158.66	158.75	88.30	155.13	155.23	86.60	152.00	152.10
89.95	158.55	158.65	88.25	155.05	155.12	86.55	151.91	151.99
89.90	158.45	158.54	88.20	154.94	155.04	86.50	151.83	151.90
89.85	158.38	158.44	88.15	154.83	154.93	86.45	151.72	151.82
89.80	158.27	158.37	88.10	154.73	154.82	86.40	151.63	151.71
89.75	158.16	158.26	88.05	154.62	154.72	86.35	151.55	151.62
89.70	158.02	158.15	88.00	154.53	154.61	86.30	151.45	151.54
89.65	157.89	158.01	87.95	154.43	154.52	86.25	151.33	151.44
89.60	157.81	157.88	87.90	154.31	154.42	86.20	151.23	151.32
89.55	157.72	157.80	87.85	154.21	154.30	86.15	151.12	151.22
89.50	157.62	157.71	87.80	154.14	154.20	86.10	151.04	151.11
89.45	157.52	157.61	87.75	154.03	154.13	86.05	150.96	151.03
89.40	157.41	157.51	87.70	153.94	154.02	86.00	150.87	150.95
89.35	157.32	157.40	87.65	153.85	153.93	85.95	150.78	150.86
89.30	157.24	157.31	87.60	153.77	153.84	85.90	150.68	150.77
89.25	157.15	157.23	87.55	153.71	153.76	85.85	150.57	150.67
89.20	157.01	157.14	87.50	153.63	153.70	85.80	150.47	150.56
89.15	156.89	157.00	87.45	153.57	153.62	85.75	150.39	150.46
89.10	156.80	156.88	87.40	153.49	153.56	85.70	150.31	150.38
89.05	156.69	156.79	87.35	153.40	153.48	85.65	150.21	150.30
89.00	156.57	156.68	87.30	153.31	153.39	85.60	150.12	150.20
88.95	156.46	156.56	87.25	153.21	153.30	85.55	149.98	150.11
88.90	156.34	156.45	87.20	153.14	153.20	85.50	149.88	149.97
88.85	156.24	156.33	87.15	153.06	153.13	85.45	149.81	149.87
88.80	156.14	156.23	87.10	152.95	153.05	85.40	149.70	149.80
88.75	156.04	156.13	87.05	152.85	152.94	85.35	149.58	149.69
88.70	155.94	156.03	87.00	152.76	152.84	85.30	149.50	149.57
88.65	155.86	155.93	86.95	152.67	152.75	85.25	149.40	149.49
88.60	155.75	155.85	86.90	152.57	152.66	85.20	149.30	149.39
88.55	155.68	155.74	86.85	152.47	152.56	85.15	149.19	149.29
88.50	155.56	155.67	86.80	152.38	152.46	85.10	149.08	149.18
88.45	155.44	155.55	86.75	152.28	152.37	85.05	148.98	149.07
88.40	155.33	155.43	86.70	152.19	152.27	85.00	148.89	148.97

ATAR	Range		ATAR	Range		ATAR	Range	
84.95	148.80	148.88	83.25	145.82	145.89	81.55	142.95	143.03
84.90	148.73	148.79	83.20	145.71	145.81	81.50	142.88	142.94
84.85	148.64	148.72	83.15	145.63	145.70	81.45	142.79	142.87
84.80	148.57	148.63	83.10	145.54	145.62	81.40	142.71	142.78
84.75	148.49	148.56	83.05	145.42	145.53	81.35	142.61	142.70
84.70	148.39	148.48	83.00	145.34	145.41	81.30	142.52	142.60
84.65	148.30	148.38	82.95	145.23	145.33	81.25	142.43	142.51
84.60	148.22	148.29	82.90	145.15	145.22	81.20	142.36	142.42
84.55	148.14	148.21	82.85	145.07	145.14	81.15	142.26	142.35
84.50	148.03	148.13	82.80	145.01	145.06	81.10	142.16	142.25
84.45	147.93	148.02	82.75	144.94	145.00	81.05	142.09	142.15
84.40	147.86	147.92	82.70	144.85	144.93	81.00	142.01	142.08
84.35	147.78	147.85	82.65	144.76	144.84	80.95	141.92	142.00
84.30	147.68	147.77	82.60	144.69	144.75	80.90	141.83	141.91
84.25	147.59	147.67	82.55	144.60	144.68	80.85	141.72	141.82
84.20	147.50	147.58	82.50	144.55	144.59	80.80	141.64	141.71
84.15	147.42	147.49	82.45	144.48	144.54	80.75	141.53	141.63
84.10	147.32	147.41	82.40	144.39	144.47	80.70	141.46	141.52
84.05	147.23	147.31	82.35	144.30	144.38	80.65	141.38	141.45
84.00	147.15	147.22	82.30	144.18	144.29	80.60	141.30	141.37
83.95	147.07	147.14	82.25	144.11	144.17	80.55	141.24	141.29
83.90	146.99	147.06	82.20	144.04	144.10	80.50	141.17	141.23
83.85	146.91	146.98	82.15	143.96	144.03	80.45	141.11	141.16
83.80	146.84	146.90	82.10	143.88	143.95	80.40	141.05	141.10
83.75	146.73	146.83	82.05	143.80	143.87	80.35	140.95	141.04
83.70	146.64	146.72	82.00	143.71	143.79	80.30	140.86	140.94
83.65	146.56	146.63	81.95	143.63	143.70	80.25	140.77	140.85
83.60	146.48	146.55	81.90	143.51	143.62	80.20	140.68	140.76
83.55	146.38	146.47	81.85	143.43	143.50	80.15	140.60	140.67
83.50	146.25	146.37	81.80	143.35	143.42	80.10	140.52	140.59
83.45	146.16	146.24	81.75	143.27	143.34	80.05	140.43	140.51
83.40	146.08	146.15	81.70	143.18	143.26	80.00	140.34	140.42
83.35	145.98	146.07	81.65	143.11	143.17	79.95	140.26	140.33
83.30	145.90	145.97	81.60	143.04	143.10	79.90	140.18	140.25

ATAR	Range		ATAR	Range		ATAR	Range	
79.85	140.12	140.17	78.15	137.54	137.61	76.45	135.14	135.21
79.80	140.06	140.11	78.10	137.46	137.53	76.40	135.08	135.13
79.75	139.99	140.05	78.05	137.39	137.45	76.35	134.99	135.07
79.70	139.91	139.98	78.00	137.32	137.38	76.30	134.92	134.98
79.65	139.82	139.90	77.95	137.22	137.31	76.25	134.83	134.91
79.60	139.75	139.81	77.90	137.16	137.21	76.20	134.76	134.82
79.55	139.68	139.74	77.85	137.10	137.15	76.15	134.69	134.75
79.50	139.60	139.67	77.80	137.05	137.09	76.10	134.62	134.68
79.45	139.53	139.59	77.75	136.98	137.04	76.05	134.56	134.61
79.40	139.44	139.52	77.70	136.90	136.97	76.00	134.48	134.55
79.35	139.35	139.43	77.65	136.84	136.89	75.95	134.40	134.47
79.30	139.26	139.34	77.60	136.77	136.83	75.90	134.33	134.39
79.25	139.20	139.25	77.55	136.71	136.76	75.85	134.25	134.32
79.20	139.13	139.19	77.50	136.65	136.70	75.80	134.19	134.24
79.15	139.07	139.12	77.45	136.57	136.64	75.75	134.11	134.18
79.10	139.00	139.06	77.40	136.48	136.56	75.70	134.06	134.10
79.05	138.90	138.99	77.35	136.42	136.47	75.65	133.99	134.05
79.00	138.83	138.89	77.30	136.34	136.41	75.60	133.92	133.98
78.95	138.75	138.82	77.25	136.26	136.33	75.55	133.86	133.91
78.90	138.68	138.74	77.20	136.20	136.25	75.50	133.77	133.85
78.85	138.58	138.67	77.15	136.13	136.19	75.45	133.70	133.76
78.80	138.49	138.57	77.10	136.08	136.12	75.40	133.63	133.69
78.75	138.43	138.48	77.05	136.00	136.07	75.35	133.55	133.62
78.70	138.36	138.42	77.00	135.94	135.99	75.30	133.46	133.54
78.65	138.28	138.35	76.95	135.87	135.93	75.25	133.40	133.45
78.60	138.18	138.27	76.90	135.78	135.86	75.20	133.34	133.39
78.55	138.10	138.17	76.85	135.72	135.77	75.15	133.27	133.33
78.50	138.00	138.09	76.80	135.64	135.71	75.10	133.21	133.26
78.45	137.94	137.99	76.75	135.58	135.63	75.05	133.14	133.20
78.40	137.88	137.93	76.70	135.51	135.57	75.00	133.08	133.13
78.35	137.81	137.87	76.65	135.44	135.50	74.95	133.00	133.07
78.30	137.74	137.80	76.60	135.36	135.43	74.90	132.94	132.99
78.25	137.68	137.73	76.55	135.29	135.35	74.85	132.88	132.93
78.20	137.62	137.67	76.50	135.22	135.28	74.80	132.79	132.87

ATAR	Range		ATAR	Range		ATAR	Range	
74.75	132.70	132.78	73.05	130.36	130.42	71.35	128.02	128.08
74.70	132.64	132.69	73.00	130.29	130.35	71.30	127.98	128.01
74.65	132.54	132.63	72.95	130.21	130.28	71.25	127.91	127.97
74.60	132.49	132.53	72.90	130.15	130.20	71.20	127.87	127.90
74.55	132.43	132.48	72.85	130.07	130.14	71.15	127.81	127.86
74.50	132.36	132.42	72.80	129.99	130.06	71.10	127.74	127.80
74.45	132.29	132.35	72.75	129.91	129.98	71.05	127.68	127.73
74.40	132.22	132.28	72.70	129.87	129.90	71.00	127.61	127.67
74.35	132.15	132.21	72.65	129.79	129.86	70.95	127.54	127.60
74.30	132.08	132.14	72.60	129.71	129.78	70.90	127.48	127.53
74.25	132.02	132.07	72.55	129.63	129.70	70.85	127.44	127.47
74.20	131.96	132.01	72.50	129.57	129.62	70.80	127.38	127.43
74.15	131.90	131.95	72.45	129.50	129.56	70.75	127.32	127.37
74.10	131.81	131.89	72.40	129.44	129.49	70.70	127.26	127.31
74.05	131.74	131.80	72.35	129.37	129.43	70.65	127.20	127.25
74.00	131.69	131.73	72.30	129.31	129.36	70.60	127.15	127.19
73.95	131.63	131.68	72.25	129.24	129.30	70.55	127.07	127.14
73.90	131.57	131.62	72.20	129.18	129.23	70.50	127.02	127.06
73.85	131.51	131.56	72.15	129.10	129.17	70.45	126.96	127.01
73.80	131.42	131.50	72.10	129.04	129.09	70.40	126.90	126.95
73.75	131.34	131.41	72.05	128.98	129.03	70.35	126.86	126.89
73.70	131.26	131.33	72.00	128.92	128.97	70.30	126.80	126.85
73.65	131.19	131.25	71.95	128.86	128.91	70.25	126.72	126.79
73.60	131.12	131.18	71.90	128.79	128.85	70.20	126.66	126.71
73.55	131.05	131.11	71.85	128.71	128.78	70.15	126.60	126.65
73.50	130.98	131.04	71.80	128.62	128.70	70.10	126.52	126.59
73.45	130.92	130.97	71.75	128.57	128.61	70.05	126.47	126.51
73.40	130.86	130.91	71.70	128.51	128.56	70.00	126.42	126.46
73.35	130.80	130.85	71.65	128.42	128.50	69.95	126.36	126.41
73.30	130.71	130.79	71.60	128.35	128.41	69.90	126.30	126.35
73.25	130.64	130.70	71.55	128.28	128.34	69.85	126.23	126.29
73.20	130.55	130.63	71.50	128.20	128.27	69.80	126.16	126.22
73.15	130.50	130.54	71.45	128.14	128.19	69.75	126.09	126.15
73.10	130.43	130.49	71.40	128.09	128.13	69.70	126.03	126.08

ATAR	Range		ATAR	Range		ATAR	Range	
69.65	125.96	126.02	67.95	123.83	123.87	66.25	121.75	121.81
69.60	125.90	125.95	67.90	123.77	123.82	66.20	121.70	121.74
69.55	125.83	125.89	67.85	123.72	123.76	66.15	121.65	121.69
69.50	125.76	125.82	67.80	123.66	123.71	66.10	121.57	121.64
69.45	125.68	125.75	67.75	123.61	123.65	66.05	121.51	121.56
69.40	125.63	125.67	67.70	123.54	123.60	66.00	121.45	121.50
69.35	125.60	125.62	67.65	123.48	123.53	65.95	121.37	121.44
69.30	125.54	125.59	67.60	123.42	123.47	65.90	121.32	121.36
69.25	125.48	125.53	67.55	123.35	123.41	65.85	121.26	121.31
69.20	125.41	125.47	67.50	123.30	123.34	65.80	121.21	121.25
69.15	125.35	125.40	67.45	123.25	123.29	65.75	121.16	121.20
69.10	125.30	125.34	67.40	123.19	123.24	65.70	121.11	121.15
69.05	125.21	125.29	67.35	123.14	123.18	65.65	121.03	121.10
69.00	125.16	125.20	67.30	123.07	123.13	65.60	120.95	121.02
68.95	125.07	125.15	67.25	123.02	123.06	65.55	120.90	120.94
68.90	125.01	125.06	67.20	122.96	123.01	65.50	120.83	120.89
68.85	124.96	125.00	67.15	122.89	122.95	65.45	120.76	120.82
68.80	124.90	124.95	67.10	122.83	122.88	65.40	120.67	120.75
68.75	124.83	124.89	67.05	122.78	122.82	65.35	120.61	120.66
68.70	124.78	124.82	67.00	122.71	122.77	65.30	120.54	120.60
68.65	124.70	124.77	66.95	122.63	122.70	65.25	120.49	120.53
68.60	124.63	124.69	66.90	122.59	122.62	65.20	120.41	120.48
68.55	124.56	124.62	66.85	122.51	122.58	65.15	120.35	120.40
68.50	124.51	124.55	66.80	122.45	122.50	65.10	120.29	120.34
68.45	124.45	124.50	66.75	122.39	122.44	65.05	120.23	120.28
68.40	124.38	124.44	66.70	122.31	122.38	65.00	120.17	120.22
68.35	124.33	124.37	66.65	122.27	122.30	64.95	120.12	120.16
68.30	124.27	124.32	66.60	122.22	122.26	64.90	120.06	120.11
68.25	124.19	124.26	66.55	122.15	122.21	64.85	120.00	120.05
68.20	124.12	124.18	66.50	122.09	122.14	64.80	119.94	119.99
68.15	124.08	124.11	66.45	122.02	122.08	64.75	119.88	119.93
68.10	124.03	124.07	66.40	121.96	122.01	64.70	119.82	119.87
68.05	123.97	124.02	66.35	121.89	121.95	64.65	119.76	119.81
68.00	123.88	123.96	66.30	121.82	121.88	64.60	119.69	119.75

ATAR	Range		ATAR	Range		ATAR	Range	
64.55	119.64	119.68	62.85	117.64	117.69	61.15	115.60	115.66
64.50	119.58	119.63	62.80	117.60	117.63	61.10	115.54	115.59
64.45	119.51	119.57	62.75	117.53	117.59	61.05	115.48	115.53
64.40	119.44	119.50	62.70	117.47	117.52	61.00	115.42	115.47
64.35	119.37	119.43	62.65	117.42	117.46	60.95	115.36	115.41
64.30	119.32	119.36	62.60	117.34	117.41	60.90	115.31	115.35
64.25	119.25	119.31	62.55	117.26	117.33	60.85	115.25	115.30
64.20	119.19	119.24	62.50	117.22	117.25	60.80	115.19	115.24
64.15	119.10	119.18	62.45	117.16	117.21	60.75	115.13	115.18
64.10	119.06	119.09	62.40	117.07	117.15	60.70	115.07	115.12
64.05	119.00	119.05	62.35	117.01	117.06	60.65	115.00	115.06
64.00	118.93	118.99	62.30	116.94	117.00	60.60	114.94	114.99
63.95	118.87	118.92	62.25	116.88	116.93	60.55	114.88	114.93
63.90	118.82	118.86	62.20	116.82	116.87	60.50	114.81	114.87
63.85	118.75	118.81	62.15	116.76	116.81	60.45	114.76	114.80
63.80	118.70	118.74	62.10	116.70	116.75	60.40	114.71	114.75
63.75	118.64	118.69	62.05	116.65	116.69	60.35	114.64	114.70
63.70	118.57	118.63	62.00	116.61	116.64	60.30	114.59	114.63
63.65	118.53	118.56	61.95	116.55	116.60	60.25	114.53	114.58
63.60	118.48	118.52	61.90	116.50	116.54	60.20	114.46	114.52
63.55	118.42	118.47	61.85	116.44	116.49	60.15	114.39	114.45
63.50	118.38	118.41	61.80	116.37	116.43	60.10	114.33	114.38
63.45	118.32	118.37	61.75	116.31	116.36	60.05	114.28	114.32
63.40	118.25	118.31	61.70	116.25	116.30	60.00	114.23	114.27
63.35	118.21	118.24	61.65	116.19	116.24	59.95	114.15	114.22
63.30	118.15	118.20	61.60	116.12	116.18	59.90	114.08	114.14
63.25	118.10	118.14	61.55	116.06	116.11	59.85	114.04	114.07
63.20	118.02	118.09	61.50	116.00	116.05	59.80	113.95	114.03
63.15	117.97	118.01	61.45	115.94	115.99	59.75	113.88	113.94
63.10	117.92	117.96	61.40	115.88	115.93	59.70	113.81	113.87
63.05	117.85	117.91	61.35	115.82	115.87	59.65	113.75	113.80
63.00	117.80	117.84	61.30	115.77	115.81	59.60	113.70	113.74
62.95	117.75	117.79	61.25	115.72	115.76	59.55	113.64	113.69
62.90	117.70	117.74	61.20	115.67	115.71	59.50	113.57	113.63

ATAR	Range		ATAR	Range		ATAR	Range	
59.45	113.50	113.56	57.75	111.42	111.47	56.05	109.42	109.46
59.40	113.44	113.49	57.70	111.34	111.41	56.00	109.37	109.41
59.35	113.36	113.43	57.65	111.29	111.33	55.95	109.31	109.36
59.30	113.29	113.35	57.60	111.22	111.28	55.90	109.25	109.30
59.25	113.23	113.28	57.55	111.15	111.21	55.85	109.18	109.24
59.20	113.19	113.22	57.50	111.11	111.14	55.80	109.13	109.17
59.15	113.11	113.18	57.45	111.05	111.10	55.75	109.09	109.12
59.10	113.04	113.10	57.40	111.00	111.04	55.70	109.03	109.08
59.05	112.97	113.03	57.35	110.95	110.99	55.65	108.99	109.02
59.00	112.90	112.96	57.30	110.89	110.94	55.60	108.93	108.98
58.95	112.83	112.89	57.25	110.82	110.88	55.55	108.85	108.92
58.90	112.78	112.82	57.20	110.74	110.81	55.50	108.79	108.84
58.85	112.72	112.77	57.15	110.68	110.73	55.45	108.73	108.78
58.80	112.67	112.71	57.10	110.62	110.67	55.40	108.67	108.72
58.75	112.60	112.66	57.05	110.57	110.61	55.35	108.63	108.66
58.70	112.53	112.59	57.00	110.52	110.56	55.30	108.58	108.62
58.65	112.48	112.52	56.95	110.45	110.51	55.25	108.52	108.57
58.60	112.42	112.47	56.90	110.40	110.44	55.20	108.48	108.51
58.55	112.36	112.41	56.85	110.34	110.39	55.15	108.41	108.47
58.50	112.30	112.35	56.80	110.28	110.33	55.10	108.35	108.40
58.45	112.26	112.29	56.75	110.23	110.27	55.05	108.29	108.34
58.40	112.20	112.25	56.70	110.17	110.22	55.00	108.23	108.28
58.35	112.15	112.19	56.65	110.11	110.16	54.95	108.17	108.22
58.30	112.10	112.14	56.60	110.04	110.10	54.90	108.11	108.16
58.25	112.02	112.09	56.55	109.99	110.03	54.85	108.05	108.10
58.20	111.97	112.01	56.50	109.92	109.98	54.80	108.00	108.04
58.15	111.92	111.96	56.45	109.87	109.91	54.75	107.95	107.99
58.10	111.87	111.91	56.40	109.81	109.86	54.70	107.89	107.94
58.05	111.81	111.86	56.35	109.74	109.80	54.65	107.84	107.88
58.00	111.75	111.80	56.30	109.68	109.73	54.60	107.81	107.83
57.95	111.70	111.74	56.25	109.63	109.67	54.55	107.74	107.80
57.90	111.64	111.69	56.20	109.57	109.62	54.50	107.69	107.73
57.85	111.58	111.63	56.15	109.52	109.56	54.45	107.64	107.68
57.80	111.48	111.57	56.10	109.47	109.51	54.40	107.58	107.63

ATAR	Range		ATAR	Range		ATAR	Range	
54.35	107.54	107.57	52.65	105.63	105.66	50.95	103.64	103.70
54.30	107.49	107.53	52.60	105.58	105.62	50.90	103.59	103.63
54.25	107.45	107.48	52.55	105.52	105.57	50.85	103.52	103.58
54.20	107.41	107.44	52.50	105.46	105.51	50.80	103.46	103.51
54.15	107.37	107.40	52.45	105.41	105.45	50.75	103.41	103.45
54.10	107.32	107.36	52.40	105.34	105.40	50.70	103.34	103.40
54.05	107.25	107.31	52.35	105.27	105.33	50.65	103.27	103.33
54.00	107.20	107.24	52.30	105.20	105.26	50.60	103.21	103.26
53.95	107.13	107.19	52.25	105.15	105.19	50.55	103.15	103.20
53.90	107.04	107.12	52.20	105.11	105.14	50.50	103.09	103.14
53.85	106.99	107.03	52.15	105.05	105.10	50.45	103.02	103.08
53.80	106.93	106.98	52.10	104.99	105.04	50.40	102.95	103.01
53.75	106.88	106.92	52.05	104.93	104.98	50.35	102.90	102.94
53.70	106.82	106.87	52.00	104.87	104.92	50.30	102.85	102.89
53.65	106.75	106.81	51.95	104.79	104.86	50.25	102.78	102.84
53.60	106.70	106.74	51.90	104.73	104.78	50.20	102.71	102.77
53.55	106.66	106.69	51.85	104.67	104.72	50.15	102.65	102.70
53.50	106.59	106.65	51.80	104.59	104.66	50.10	102.58	102.64
53.45	106.55	106.58	51.75	104.55	104.58	50.05	102.49	102.57
53.40	106.49	106.54	51.70	104.50	104.54	50.00	102.43	102.48
53.35	106.43	106.48	51.65	104.45	104.49	49.95	102.39	102.42
53.30	106.36	106.42	51.60	104.38	104.44	49.90	102.32	102.38
53.25	106.29	106.35	51.55	104.33	104.37	49.85	102.26	102.31
53.20	106.23	106.28	51.50	104.28	104.32	49.80	102.20	102.25
53.15	106.19	106.22	51.45	104.22	104.27	49.75	102.13	102.19
53.10	106.14	106.18	51.40	104.18	104.21	49.70	102.09	102.12
53.05	106.08	106.13	51.35	104.11	104.17	49.65	102.04	102.08
53.00	106.03	106.07	51.30	104.06	104.10	49.60	101.98	102.03
52.95	105.97	106.02	51.25	103.99	104.05	49.55	101.94	101.97
52.90	105.91	105.96	51.20	103.94	103.98	49.50	101.88	101.93
52.85	105.87	105.90	51.15	103.88	103.93	49.45	101.82	101.87
52.80	105.82	105.86	51.10	103.83	103.87	49.40	101.75	101.81
52.75	105.76	105.81	51.05	103.77	103.82	49.35	101.69	101.74
52.70	105.67	105.75	51.00	103.71	103.76	49.30	101.63	101.68

ATAR	Range		ATAR	Range		ATAR	Range	
49.25	101.57	101.62	47.55	99.61	99.66	45.85	97.63	97.69
49.20	101.52	101.56	47.50	99.55	99.60	45.80	97.56	97.62
49.15	101.47	101.51	47.45	99.51	99.54	45.75	97.50	97.55
49.10	101.41	101.46	47.40	99.44	99.50	45.70	97.44	97.49
49.05	101.33	101.40	47.35	99.38	99.43	45.65	97.39	97.43
49.00	101.28	101.32	47.30	99.33	99.37	45.60	97.33	97.38
48.95	101.23	101.27	47.25	99.28	99.32	45.55	97.28	97.32
48.90	101.16	101.22	47.20	99.23	99.27	45.50	97.24	97.27
48.85	101.11	101.15	47.15	99.17	99.22	45.45	97.18	97.23
48.80	101.04	101.10	47.10	99.11	99.16	45.40	97.13	97.17
48.75	100.96	101.03	47.05	99.04	99.10	45.35	97.07	97.12
48.70	100.90	100.95	47.00	98.99	99.03	45.30	97.01	97.06
48.65	100.85	100.89	46.95	98.92	98.98	45.25	96.96	97.00
48.60	100.78	100.84	46.90	98.85	98.91	45.20	96.90	96.95
48.55	100.73	100.77	46.85	98.78	98.84	45.15	96.86	96.89
48.50	100.68	100.72	46.80	98.73	98.77	45.10	96.82	96.85
48.45	100.62	100.67	46.75	98.69	98.72	45.05	96.78	96.81
48.40	100.55	100.61	46.70	98.61	98.68	45.00	96.73	96.77
48.35	100.50	100.54	46.65	98.54	98.60	44.95	96.69	96.72
48.30	100.45	100.49	46.60	98.49	98.53	44.90	96.63	96.68
48.25	100.39	100.44	46.55	98.42	98.48	44.85	96.57	96.62
48.20	100.34	100.38	46.50	98.39	98.41	44.80	96.50	96.56
48.15	100.29	100.33	46.45	98.31	98.38	44.75	96.45	96.49
48.10	100.24	100.28	46.40	98.25	98.30	44.70	96.40	96.44
48.05	100.18	100.23	46.35	98.20	98.24	44.65	96.34	96.39
48.00	100.14	100.17	46.30	98.12	98.19	44.60	96.29	96.33
47.95	100.08	100.13	46.25	98.07	98.11	44.55	96.21	96.28
47.90	100.03	100.07	46.20	98.01	98.06	44.50	96.14	96.20
47.85	99.97	100.02	46.15	97.96	98.00	44.45	96.09	96.13
47.80	99.90	99.96	46.10	97.91	97.95	44.40	95.99	96.08
47.75	99.84	99.89	46.05	97.85	97.90	44.35	95.92	95.98
47.70	99.78	99.83	46.00	97.79	97.84	44.30	95.88	95.91
47.65	99.74	99.77	45.95	97.75	97.78	44.25	95.80	95.87
47.60	99.67	99.73	45.90	97.70	97.74	44.20	95.73	95.79

ATAR	Range		ATAR	Range		ATAR	Range	
44.15	95.68	95.72	42.45	93.61	93.64	40.75	91.62	91.67
44.10	95.62	95.67	42.40	93.56	93.60	40.70	91.55	91.61
44.05	95.56	95.61	42.35	93.51	93.55	40.65	91.50	91.54
44.00	95.49	95.55	42.30	93.45	93.50	40.60	91.45	91.49
43.95	95.42	95.48	42.25	93.38	93.44	40.55	91.39	91.44
43.90	95.37	95.41	42.20	93.31	93.37	40.50	91.34	91.38
43.85	95.29	95.36	42.15	93.25	93.30	40.45	91.26	91.33
43.80	95.24	95.28	42.10	93.19	93.24	40.40	91.20	91.25
43.75	95.17	95.23	42.05	93.13	93.18	40.35	91.11	91.19
43.70	95.11	95.16	42.00	93.07	93.12	40.30	91.05	91.10
43.65	95.06	95.10	41.95	93.02	93.06	40.25	90.95	91.04
43.60	95.00	95.05	41.90	92.95	93.01	40.20	90.89	90.94
43.55	94.94	94.99	41.85	92.92	92.94	40.15	90.83	90.88
43.50	94.89	94.93	41.80	92.87	92.91	40.10	90.79	90.82
43.45	94.81	94.88	41.75	92.82	92.86	40.05	90.72	90.78
43.40	94.74	94.80	41.70	92.76	92.81	40.00	90.65	90.71
43.35	94.70	94.73	41.65	92.70	92.75	39.95	90.59	90.64
43.30	94.63	94.69	41.60	92.65	92.69	39.90	90.53	90.58
43.25	94.55	94.62	41.55	92.57	92.64	39.85	90.45	90.52
43.20	94.51	94.54	41.50	92.51	92.56	39.80	90.39	90.44
43.15	94.42	94.50	41.45	92.43	92.50	39.75	90.32	90.38
43.10	94.37	94.41	41.40	92.37	92.42	39.70	90.26	90.31
43.05	94.32	94.36	41.35	92.32	92.36	39.65	90.20	90.25
43.00	94.24	94.31	41.30	92.27	92.31	39.60	90.15	90.19
42.95	94.18	94.23	41.25	92.21	92.26	39.55	90.07	90.14
42.90	94.12	94.17	41.20	92.16	92.20	39.50	90.02	90.06
42.85	94.05	94.11	41.15	92.11	92.15	39.45	89.95	90.01
42.80	93.99	94.04	41.10	92.05	92.10	39.40	89.89	89.94
42.75	93.92	93.98	41.05	91.97	92.04	39.35	89.82	89.88
42.70	93.85	93.91	41.00	91.92	91.96	39.30	89.74	89.81
42.65	93.81	93.84	40.95	91.86	91.91	39.25	89.70	89.73
42.60	93.75	93.80	40.90	91.80	91.85	39.20	89.63	89.69
42.55	93.70	93.74	40.85	91.76	91.79	39.15	89.58	89.62
42.50	93.65	93.69	40.80	91.68	91.75	39.10	89.51	89.57

ATAR	Range		ATAR	Range		ATAR	Range	
39.05	89.46	89.50	37.35	87.23	87.33	35.65	85.21	85.28
39.00	89.38	89.45	37.30	87.17	87.22	35.60	85.12	85.20
38.95	89.35	89.37	37.25	87.14	87.16	35.55	85.03	85.11
38.90	89.29	89.34	37.20	87.08	87.13	35.50	84.97	85.02
38.85	89.22	89.28	37.15	87.03	87.07	35.45	84.90	84.96
38.80	89.15	89.21	37.10	86.97	87.02	35.40	84.82	84.89
38.75	89.09	89.14	37.05	86.91	86.96	35.35	84.75	84.81
38.70	89.02	89.08	37.00	86.86	86.90	35.30	84.67	84.74
38.65	88.95	89.01	36.95	86.82	86.85	35.25	84.59	84.66
38.60	88.89	88.94	36.90	86.75	86.81	35.20	84.51	84.58
38.55	88.80	88.88	36.85	86.71	86.74	35.15	84.47	84.50
38.50	88.72	88.79	36.80	86.64	86.70	35.10	84.40	84.46
38.45	88.67	88.71	36.75	86.59	86.63	35.05	84.34	84.39
38.40	88.60	88.66	36.70	86.50	86.58	35.00	84.28	84.33
38.35	88.52	88.59	36.65	86.45	86.49	34.95	84.22	84.27
38.30	88.47	88.51	36.60	86.38	86.44	34.90	84.14	84.21
38.25	88.39	88.46	36.55	86.31	86.37	34.85	84.08	84.13
38.20	88.32	88.38	36.50	86.26	86.30	34.80	84.02	84.07
38.15	88.25	88.31	36.45	86.20	86.25	34.75	83.94	84.01
38.10	88.20	88.24	36.40	86.14	86.19	34.70	83.88	83.93
38.05	88.15	88.19	36.35	86.08	86.13	34.65	83.84	83.87
38.00	88.09	88.14	36.30	86.03	86.07	34.60	83.78	83.83
37.95	88.04	88.08	36.25	85.95	86.02	34.55	83.73	83.77
37.90	87.98	88.03	36.20	85.87	85.94	34.50	83.66	83.72
37.85	87.93	87.97	36.15	85.81	85.86	34.45	83.58	83.65
37.80	87.88	87.92	36.10	85.76	85.80	34.40	83.52	83.57
37.75	87.81	87.87	36.05	85.69	85.75	34.35	83.44	83.51
37.70	87.74	87.80	36.00	85.62	85.68	34.30	83.37	83.43
37.65	87.71	87.73	35.95	85.56	85.61	34.25	83.29	83.36
37.60	87.65	87.70	35.90	85.51	85.55	34.20	83.22	83.28
37.55	87.56	87.64	35.85	85.45	85.50	34.15	83.15	83.21
37.50	87.49	87.55	35.80	85.39	85.44	34.10	83.09	83.14
37.45	87.41	87.48	35.75	85.35	85.38	34.05	83.03	83.08
37.40	87.34	87.40	35.70	85.29	85.34	34.00	82.97	83.02

ATAR	Range		ATAR	Range		ATAR	Range	
33.95	82.89	82.96	32.60	81.07	81.12	31.25	79.27	79.35
33.90	82.79	82.88	32.55	81.02	81.06	31.20	79.21	79.26
33.85	82.74	82.78	32.50	80.96	81.01	31.15	79.15	79.20
33.80	82.66	82.73	32.45	80.89	80.95	31.10	79.09	79.14
33.75	82.59	82.65	32.40	80.82	80.88	31.05	78.99	79.08
33.70	82.55	82.58	32.35	80.72	80.81	31.00	78.93	78.98
33.65	82.44	82.54	32.30	80.64	80.71	30.95	78.86	78.92
33.60	82.35	82.43	32.25	80.57	80.63	30.90	78.81	78.85
33.55	82.29	82.34	32.20	80.52	80.56	30.85	78.76	78.80
33.50	82.22	82.28	32.15	80.45	80.51	30.80	78.71	78.75
33.45	82.16	82.21	32.10	80.40	80.44	30.75	78.61	78.70
33.40	82.10	82.15	32.05	80.32	80.39	30.70	78.49	78.60
33.35	82.04	82.09	32.00	80.23	80.31	30.65	78.41	78.48
33.30	81.95	82.03	31.95	80.14	80.22	30.60	78.37	78.40
33.25	81.90	81.94	31.90	80.07	80.13	30.55	78.29	78.36
33.20	81.84	81.89	31.85	80.02	80.06	30.50	78.24	78.28
33.15	81.75	81.83	31.80	79.96	80.01	30.45	78.18	78.23
33.10	81.68	81.74	31.75	79.89	79.95	30.40	78.09	78.17
33.05	81.62	81.67	31.70	79.83	79.88	30.35	78.00	78.08
33.00	81.54	81.61	31.65	79.76	79.82	30.30	77.94	77.99
32.95	81.49	81.53	31.60	79.70	79.75	30.25	77.88	77.93
32.90	81.43	81.48	31.55	79.63	79.69	30.20	77.81	77.87
32.85	81.36	81.42	31.50	79.59	79.62	30.15	77.73	77.80
32.80	81.31	81.35	31.45	79.53	79.58	30.10	77.68	77.72
32.75	81.25	81.30	31.40	79.46	79.52	30.05	77.61	77.67
32.70	81.20	81.24	31.35	79.41	79.45	30.00	77.53	77.60
32.65	81.13	81.19	31.30	79.36	79.40	<30	0.00	77.52