

The table below gives the 2014 ATAR corresponding to the range of 2014 scaled aggregates.

ATAR	Range	ATAR	Range	ATAR	Range	ATAR	Range	ATAR	Range		
99.95	211.06	-	96.30	178.32	178.50	92.60	166.67	166.82	88.90	157.93	158.02
99.90	208.91	211.05	96.25	178.10	178.31	92.55	166.48	166.66	88.85	157.85	157.92
99.85	206.76	208.90	96.20	177.92	178.09	92.50	166.37	166.47	88.80	157.74	157.84
99.80	205.57	206.75	96.15	177.71	177.91	92.45	166.24	166.36	88.75	157.64	157.73
99.75	204.35	205.56	96.10	177.55	177.70	92.40	166.11	166.23	88.70	157.54	157.63
99.70	203.46	204.34	96.05	177.40	177.54	92.35	165.98	166.10	88.65	157.46	157.53
99.65	202.52	203.45	96.00	177.22	177.39	92.30	165.82	165.97	88.60	157.33	157.45
99.60	201.43	202.51	95.95	177.01	177.21	92.25	165.68	165.81	88.55	157.26	157.32
99.55	200.42	201.42	95.90	176.82	177.00	92.20	165.57	165.67	88.50	157.17	157.25
99.50	199.79	200.41	95.85	176.70	176.81	92.15	165.44	165.56	88.45	157.06	157.16
99.45	199.09	199.78	95.80	176.55	176.69	92.10	165.33	165.43	88.40	156.98	157.05
99.40	198.24	199.08	95.75	176.42	176.54	92.05	165.17	165.32	88.35	156.83	156.97
99.35	197.57	198.23	95.70	176.26	176.41	92.00	165.02	165.16	88.30	156.69	156.82
99.30	196.94	197.56	95.65	176.10	176.25	91.95	164.86	165.01	88.25	156.57	156.68
99.25	196.47	196.93	95.60	175.90	176.09	91.90	164.70	164.85	88.20	156.48	156.56
99.20	195.88	196.46	95.55	175.73	175.89	91.85	164.62	164.69	88.15	156.38	156.47
99.15	195.45	195.87	95.50	175.57	175.72	91.80	164.50	164.61	88.10	156.27	156.37
99.10	194.95	195.44	95.45	175.37	175.56	91.75	164.38	164.49	88.05	156.15	156.26
99.05	194.64	194.94	95.40	175.22	175.36	91.70	164.25	164.37	88.00	156.04	156.14
99.00	194.11	194.63	95.35	175.07	175.21	91.65	164.12	164.24	87.95	155.92	156.03
98.95	193.72	194.10	95.30	174.92	175.06	91.60	164.00	164.11	87.90	155.80	155.91
98.90	193.40	193.71	95.25	174.75	174.91	91.55	163.86	163.99	87.85	155.71	155.79
98.85	193.01	193.39	95.20	174.57	174.74	91.50	163.74	163.85	87.80	155.61	155.70
98.80	192.46	193.00	95.15	174.40	174.56	91.45	163.65	163.73	87.75	155.52	155.60
98.75	192.06	192.45	95.10	174.23	174.39	91.40	163.51	163.64	87.70	155.42	155.51
98.70	191.60	192.05	95.05	174.05	174.22	91.35	163.40	163.50	87.65	155.34	155.41
98.65	191.28	191.59	95.00	173.89	174.04	91.30	163.26	163.39	87.60	155.20	155.33
98.60	190.72	191.27	94.95	173.74	173.88	91.25	163.17	163.25	87.55	155.07	155.19
98.55	190.41	190.71	94.90	173.58	173.73	91.20	163.03	163.16	87.50	154.95	155.06
98.50	189.96	190.40	94.85	173.43	173.57	91.15	162.92	163.02	87.45	154.86	154.94
98.45	189.59	189.95	94.80	173.27	173.42	91.10	162.78	162.91	87.40	154.77	154.85
98.40	189.17	189.58	94.75	173.14	173.26	91.05	162.68	162.77	87.35	154.66	154.76
98.35	188.80	189.16	94.70	172.99	173.13	91.00	162.57	162.67	87.30	154.56	154.65
98.30	188.43	188.79	94.65	172.81	172.98	90.95	162.43	162.56	87.25	154.48	154.55
98.25	188.03	188.42	94.60	172.62	172.80	90.90	162.34	162.42	87.20	154.39	154.47
98.20	187.71	188.02	94.55	172.45	172.61	90.85	162.22	162.33	87.15	154.32	154.38
98.15	187.36	187.70	94.50	172.28	172.44	90.80	162.07	162.21	87.10	154.23	154.31
98.10	187.06	187.35	94.45	172.12	172.27	90.75	161.95	162.06	87.05	154.12	154.22
98.05	186.76	187.05	94.40	171.97	172.11	90.70	161.83	161.94	87.00	154.03	154.11
98.00	186.42	186.75	94.35	171.81	171.96	90.65	161.72	161.82	86.95	153.93	154.02
97.95	186.06	186.41	94.30	171.61	171.80	90.60	161.61	161.71	86.90	153.83	153.92
97.90	185.79	186.05	94.25	171.47	171.60	90.55	161.51	161.60	86.85	153.73	153.82
97.85	185.51	185.78	94.20	171.32	171.46	90.50	161.37	161.50	86.80	153.63	153.72
97.80	185.30	185.50	94.15	171.14	171.31	90.45	161.26	161.36	86.75	153.53	153.62
97.75	184.99	185.29	94.10	170.95	171.13	90.40	161.17	161.25	86.70	153.44	153.52
97.70	184.75	184.98	94.05	170.77	170.94	90.35	161.03	161.16	86.65	153.37	153.43
97.65	184.46	184.74	94.00	170.61	170.76	90.30	160.93	161.02	86.60	153.28	153.36
97.60	184.18	184.45	93.95	170.48	170.60	90.25	160.83	160.92	86.55	153.19	153.27
97.55	183.94	184.17	93.90	170.31	170.47	90.20	160.74	160.82	86.50	153.10	153.18
97.50	183.72	183.93	93.85	170.10	170.30	90.15	160.64	160.73	86.45	153.02	153.09
97.45	183.52	183.71	93.80	169.95	170.09	90.10	160.49	160.63	86.40	152.93	153.01
97.40	183.20	183.51	93.75	169.82	169.94	90.05	160.38	160.48	86.35	152.85	152.92
97.35	182.95	183.19	93.70	169.69	169.81	90.00	160.27	160.37	86.30	152.73	152.84
97.30	182.79	182.94	93.65	169.54	169.68	89.95	160.15	160.26	86.25	152.65	152.72
97.25	182.61	182.78	93.60	169.41	169.53	89.90	160.03	160.14	86.20	152.55	152.64
97.20	182.34	182.60	93.55	169.31	169.40	89.85	159.94	160.02	86.15	152.48	152.54
97.15	182.02	182.33	93.50	169.14	169.30	89.80	159.81	159.93	86.10	152.37	152.47
97.10	181.77	182.01	93.45	168.98	169.13	89.75	159.71	159.80	86.05	152.28	152.36
97.05	181.54	181.76	93.40	168.82	168.97	89.70	159.62	159.70	86.00	152.16	152.27
97.00	181.31	181.53	93.35	168.69	168.81	89.65	159.51	159.61	85.95	152.07	152.15
96.95	181.12	181.30	93.30	168.51	168.68	89.60	159.40	159.50	85.90	151.98	152.06
96.90	180.87	181.11	93.25	168.35	168.50	89.55	159.29	159.39	85.85	151.90	151.97
96.85	180.68	180.86	93.20	168.21	168.34	89.50	159.20	159.28	85.80	151.80	151.89
96.80	180.47	180.67	93.15	168.07	168.20	89.45	159.09	159.19	85.75	151.70	151.79
96.75	180.22	180.46	93.10	167.95	168.06	89.40	158.98	159.08	85.70	151.61	151.69
96.70	180.03	180.21	93.05	167.81	167.94	89.35	158.89	158.97	85.65	151.55	151.60
96.65	179.83	180.02	93.00	167.71	167.80	89.30	158.78	158.88	85.60	151.46	151.54
96.60	179.57	179.82	92.95	167.60	167.70	89.25	158.69	158.77	85.55	151.37	151.45
96.55	179.41	179.56	92.90	167.46	167.59	89.20	158.61	158.68	85.50	151.26	151.36
96.50	179.25	179.40	92.85	167.36	167.45	89.15	158.50	158.60	85.45	151.18	151.25
96.45	178.98	179.24	92.80	167.21	167.35	89.10	158.40	158.49	85.40	151.09	151.17
96.40	178.74	178.97	92.75	167.05	167.20	89.05	158.28	158.39	85.35	150.99	151.08
96.35	178.51	178.73	92.70	166.94	167.04	89.00	158.17	158.27	85.30	150.92	150.98
			92.65	166.83	166.93	88.95	158.03	158.16	85.25	150.84	150.91

ATAR	Range		ATAR	Range		ATAR	Range		ATAR	Range	
85.20	150.76	150.83	81.40	144.47	144.54	77.60	138.76	138.80	73.80	133.38	133.43
85.15	150.65	150.75	81.35	144.39	144.46	77.55	138.65	138.75	73.75	133.32	133.37
85.10	150.56	150.64	81.30	144.32	144.38	77.50	138.58	138.64	73.70	133.25	133.31
85.05	150.46	150.55	81.25	144.24	144.31	77.45	138.53	138.57	73.65	133.19	133.24
85.00	150.37	150.45	81.20	144.13	144.23	77.40	138.46	138.52	73.60	133.12	133.18
84.95	150.29	150.36	81.15	144.05	144.12	77.35	138.38	138.45	73.55	133.06	133.11
84.90	150.22	150.28	81.10	143.97	144.04	77.30	138.31	138.37	73.50	132.98	133.05
84.85	150.12	150.21	81.05	143.89	143.96	77.25	138.25	138.30	73.45	132.92	132.97
84.80	150.06	150.11	81.00	143.82	143.88	77.20	138.16	138.24	73.40	132.87	132.91
84.75	149.98	150.05	80.95	143.75	143.81	77.15	138.09	138.15	73.35	132.80	132.86
84.70	149.87	149.97	80.90	143.70	143.74	77.10	138.00	138.08	73.30	132.72	132.79
84.65	149.82	149.86	80.85	143.61	143.69	77.05	137.93	137.99	73.25	132.66	132.71
84.60	149.72	149.81	80.80	143.53	143.60	77.00	137.86	137.92	73.20	132.58	132.65
84.55	149.64	149.71	80.75	143.45	143.52	76.95	137.78	137.85	73.15	132.50	132.57
84.50	149.56	149.63	80.70	143.38	143.44	76.90	137.70	137.77	73.10	132.44	132.49
84.45	149.48	149.55	80.65	143.30	143.37	76.85	137.63	137.69	73.05	132.36	132.43
84.40	149.42	149.47	80.60	143.22	143.29	76.80	137.58	137.62	73.00	132.28	132.35
84.35	149.35	149.41	80.55	143.14	143.21	76.75	137.53	137.57	72.95	132.20	132.27
84.30	149.23	149.34	80.50	143.06	143.13	76.70	137.47	137.52	72.90	132.13	132.19
84.25	149.15	149.22	80.45	142.97	143.05	76.65	137.40	137.46	72.85	132.07	132.12
84.20	149.10	149.14	80.40	142.89	142.96	76.60	137.33	137.39	72.80	132.00	132.06
84.15	148.96	149.09	80.35	142.82	142.88	76.55	137.26	137.32	72.75	131.93	131.99
84.10	148.86	148.95	80.30	142.74	142.81	76.50	137.19	137.25	72.70	131.86	131.92
84.05	148.80	148.85	80.25	142.65	142.73	76.45	137.14	137.18	72.65	131.80	131.85
84.00	148.72	148.79	80.20	142.57	142.64	76.40	137.07	137.13	72.60	131.73	131.79
83.95	148.64	148.71	80.15	142.50	142.56	76.35	136.97	137.06	72.55	131.67	131.72
83.90	148.56	148.63	80.10	142.42	142.49	76.30	136.89	136.96	72.50	131.58	131.66
83.85	148.46	148.55	80.05	142.35	142.41	76.25	136.83	136.88	72.45	131.51	131.57
83.80	148.37	148.45	80.00	142.29	142.34	76.20	136.77	136.82	72.40	131.44	131.50
83.75	148.29	148.36	79.95	142.22	142.28	76.15	136.71	136.76	72.35	131.34	131.43
83.70	148.20	148.28	79.90	142.14	142.21	76.10	136.64	136.70	72.30	131.27	131.33
83.65	148.11	148.19	79.85	142.08	142.13	76.05	136.56	136.63	72.25	131.19	131.26
83.60	148.02	148.10	79.80	142.00	142.07	76.00	136.47	136.55	72.20	131.13	131.18
83.55	147.94	148.01	79.75	141.94	141.99	75.95	136.40	136.46	72.15	131.09	131.12
83.50	147.85	147.93	79.70	141.89	141.93	75.90	136.32	136.39	72.10	131.02	131.08
83.45	147.77	147.84	79.65	141.80	141.88	75.85	136.24	136.31	72.05	130.95	131.01
83.40	147.68	147.76	79.60	141.73	141.79	75.80	136.18	136.23	72.00	130.89	130.94
83.35	147.61	147.67	79.55	141.66	141.72	75.75	136.12	136.17	71.95	130.83	130.88
83.30	147.52	147.60	79.50	141.58	141.65	75.70	136.04	136.11	71.90	130.77	130.82
83.25	147.44	147.51	79.45	141.51	141.57	75.65	135.96	136.03	71.85	130.71	130.76
83.20	147.36	147.43	79.40	141.42	141.50	75.60	135.90	135.95	71.80	130.64	130.70
83.15	147.30	147.35	79.35	141.35	141.41	75.55	135.84	135.89	71.75	130.57	130.63
83.10	147.22	147.29	79.30	141.28	141.34	75.50	135.78	135.83	71.70	130.50	130.56
83.05	147.16	147.21	79.25	141.22	141.27	75.45	135.71	135.77	71.65	130.42	130.49
83.00	147.09	147.15	79.20	141.16	141.21	75.40	135.64	135.70	71.60	130.38	130.41
82.95	147.00	147.08	79.15	141.05	141.15	75.35	135.57	135.63	71.55	130.32	130.37
82.90	146.92	146.99	79.10	140.97	141.04	75.30	135.50	135.56	71.50	130.24	130.31
82.85	146.84	146.91	79.05	140.91	140.96	75.25	135.42	135.49	71.45	130.18	130.23
82.80	146.77	146.83	79.00	140.82	140.90	75.20	135.35	135.41	71.40	130.11	130.17
82.75	146.69	146.76	78.95	140.74	140.81	75.15	135.27	135.34	71.35	130.04	130.10
82.70	146.60	146.68	78.90	140.64	140.73	75.10	135.21	135.26	71.30	129.99	130.03
82.65	146.48	146.59	78.85	140.57	140.63	75.05	135.13	135.20	71.25	129.94	129.98
82.60	146.39	146.47	78.80	140.48	140.56	75.00	135.06	135.12	71.20	129.87	129.93
82.55	146.31	146.38	78.75	140.42	140.47	74.95	135.00	135.05	71.15	129.80	129.86
82.50	146.23	146.30	78.70	140.33	140.41	74.90	134.92	134.99	71.10	129.73	129.79
82.45	146.12	146.22	78.65	140.27	140.32	74.85	134.84	134.91	71.05	129.68	129.72
82.40	146.03	146.11	78.60	140.21	140.26	74.80	134.79	134.83	71.00	129.63	129.67
82.35	145.95	146.02	78.55	140.15	140.20	74.75	134.70	134.78	70.95	129.58	129.62
82.30	145.88	145.94	78.50	140.09	140.14	74.70	134.64	134.69	70.90	129.49	129.57
82.25	145.82	145.87	78.45	140.01	140.08	74.65	134.56	134.63	70.85	129.44	129.48
82.20	145.75	145.81	78.40	139.94	140.00	74.60	134.51	134.55	70.80	129.37	129.43
82.15	145.67	145.74	78.35	139.86	139.93	74.55	134.46	134.50	70.75	129.32	129.36
82.10	145.58	145.66	78.30	139.80	139.85	74.50	134.39	134.45	70.70	129.26	129.31
82.05	145.50	145.57	78.25	139.71	139.79	74.45	134.32	134.38	70.65	129.20	129.25
82.00	145.42	145.49	78.20	139.64	139.70	74.40	134.25	134.31	70.60	129.15	129.19
81.95	145.33	145.41	78.15	139.53	139.63	74.35	134.19	134.24	70.55	129.09	129.14
81.90	145.27	145.32	78.10	139.43	139.52	74.30	134.09	134.18	70.50	129.00	129.08
81.85	145.19	145.26	78.05	139.36	139.42	74.25	134.03	134.08	70.45	128.94	128.99
81.80	145.11	145.18	78.00	139.31	139.35	74.20	133.93	134.02	70.40	128.86	128.93
81.75	145.04	145.10	77.95	139.24	139.30	74.15	133.87	133.92	70.35	128.78	128.85
81.70	144.94	145.03	77.90	139.17	139.23	74.10	133.75	133.86	70.30	128.71	128.77
81.65	144.85	144.93	77.85	139.09	139.16	74.05	133.69	133.74	70.25	128.65	128.70
81.60	144.75	144.84	77.80	139.01	139.08	74.00	133.64	133.68	70.20	128.60	128.64
81.55	144.70	144.74	77.75	138.94	139.00	73.95	133.57	133.63	70.15	128.53	128.59
81.50	144.64	144.69	77.70	138.89	138.93	73.90	133.53	133.56	70.10	128.48	128.52
81.45	144.55	144.63	77.65	138.81	138.88	73.85	133.44	133.52	70.05	128.41	128.47

ATAR	Range		ATAR	Range		ATAR	Range		ATAR	Range	
70.00	128.36	128.40	66.20	123.60	123.65	62.40	118.92	118.98	58.60	114.47	114.52
69.95	128.28	128.35	66.15	123.52	123.59	62.35	118.86	118.91	58.55	114.42	114.46
69.90	128.23	128.27	66.10	123.45	123.51	62.30	118.80	118.85	58.50	114.36	114.41
69.85	128.17	128.22	66.05	123.39	123.44	62.25	118.75	118.79	58.45	114.28	114.35
69.80	128.11	128.16	66.00	123.33	123.38	62.20	118.70	118.74	58.40	114.24	114.27
69.75	128.05	128.10	65.95	123.27	123.32	62.15	118.63	118.69	58.35	114.19	114.23
69.70	128.00	128.04	65.90	123.20	123.26	62.10	118.56	118.62	58.30	114.15	114.18
69.65	127.93	127.99	65.85	123.15	123.19	62.05	118.49	118.55	58.25	114.10	114.14
69.60	127.88	127.92	65.80	123.09	123.14	62.00	118.45	118.48	58.20	114.04	114.09
69.55	127.81	127.87	65.75	123.03	123.08	61.95	118.41	118.44	58.15	113.98	114.03
69.50	127.74	127.80	65.70	122.97	123.02	61.90	118.35	118.40	58.10	113.91	113.97
69.45	127.68	127.73	65.65	122.90	122.96	61.85	118.31	118.34	58.05	113.84	113.90
69.40	127.61	127.67	65.60	122.84	122.89	61.80	118.25	118.30	58.00	113.79	113.83
69.35	127.55	127.60	65.55	122.80	122.83	61.75	118.20	118.24	57.95	113.74	113.78
69.30	127.48	127.54	65.50	122.73	122.79	61.70	118.15	118.19	57.90	113.68	113.73
69.25	127.43	127.47	65.45	122.66	122.72	61.65	118.10	118.14	57.85	113.61	113.67
69.20	127.35	127.42	65.40	122.59	122.65	61.60	118.02	118.09	57.80	113.55	113.60
69.15	127.28	127.34	65.35	122.54	122.58	61.55	117.96	118.01	57.75	113.51	113.54
69.10	127.22	127.27	65.30	122.47	122.53	61.50	117.89	117.95	57.70	113.47	113.50
69.05	127.17	127.21	65.25	122.41	122.46	61.45	117.82	117.88	57.65	113.41	113.46
69.00	127.10	127.16	65.20	122.35	122.40	61.40	117.74	117.81	57.60	113.32	113.40
68.95	127.04	127.09	65.15	122.30	122.34	61.35	117.65	117.73	57.55	113.28	113.31
68.90	126.97	127.03	65.10	122.25	122.29	61.30	117.60	117.64	57.50	113.23	113.27
68.85	126.90	126.96	65.05	122.18	122.24	61.25	117.54	117.59	57.45	113.17	113.22
68.80	126.83	126.89	65.00	122.11	122.17	61.20	117.48	117.53	57.40	113.10	113.16
68.75	126.77	126.82	64.95	122.05	122.10	61.15	117.44	117.47	57.35	113.04	113.09
68.70	126.72	126.76	64.90	122.01	122.04	61.10	117.38	117.43	57.30	112.97	113.03
68.65	126.65	126.71	64.85	121.94	122.00	61.05	117.32	117.37	57.25	112.92	112.96
68.60	126.58	126.64	64.80	121.89	121.93	61.00	117.28	117.31	57.20	112.86	112.91
68.55	126.52	126.57	64.75	121.82	121.88	60.95	117.23	117.27	57.15	112.81	112.85
68.50	126.45	126.51	64.70	121.75	121.81	60.90	117.19	117.22	57.10	112.74	112.80
68.45	126.38	126.44	64.65	121.71	121.74	60.85	117.12	117.18	57.05	112.68	112.73
68.40	126.31	126.37	64.60	121.62	121.70	60.80	117.08	117.11	57.00	112.61	112.67
68.35	126.27	126.30	64.55	121.55	121.61	60.75	117.02	117.07	56.95	112.54	112.60
68.30	126.21	126.26	64.50	121.51	121.54	60.70	116.96	117.01	56.90	112.47	112.53
68.25	126.16	126.20	64.45	121.46	121.50	60.65	116.88	116.95	56.85	112.41	112.46
68.20	126.09	126.15	64.40	121.40	121.45	60.60	116.83	116.87	56.80	112.34	112.40
68.15	126.04	126.08	64.35	121.34	121.39	60.55	116.73	116.82	56.75	112.29	112.33
68.10	125.97	126.03	64.30	121.29	121.33	60.50	116.67	116.72	56.70	112.23	112.28
68.05	125.91	125.96	64.25	121.24	121.28	60.45	116.60	116.66	56.65	112.16	112.22
68.00	125.83	125.90	64.20	121.18	121.23	60.40	116.54	116.59	56.60	112.11	112.15
67.95	125.75	125.82	64.15	121.13	121.17	60.35	116.48	116.53	56.55	112.05	112.10
67.90	125.68	125.74	64.10	121.08	121.12	60.30	116.42	116.47	56.50	111.99	112.04
67.85	125.61	125.67	64.05	121.01	121.07	60.25	116.34	116.41	56.45	111.91	111.98
67.80	125.53	125.60	64.00	120.96	121.00	60.20	116.29	116.33	56.40	111.87	111.90
67.75	125.47	125.52	63.95	120.90	120.95	60.15	116.26	116.28	56.35	111.81	111.86
67.70	125.40	125.46	63.90	120.84	120.89	60.10	116.21	116.25	56.30	111.74	111.80
67.65	125.35	125.39	63.85	120.80	120.83	60.05	116.16	116.20	56.25	111.68	111.73
67.60	125.28	125.34	63.80	120.73	120.79	60.00	116.09	116.15	56.20	111.61	111.67
67.55	125.23	125.27	63.75	120.68	120.72	59.95	116.03	116.08	56.15	111.55	111.60
67.50	125.18	125.22	63.70	120.62	120.67	59.90	115.98	116.02	56.10	111.49	111.54
67.45	125.13	125.17	63.65	120.55	120.61	59.85	115.93	115.97	56.05	111.44	111.48
67.40	125.06	125.12	63.60	120.49	120.54	59.80	115.88	115.92	56.00	111.38	111.43
67.35	125.01	125.05	63.55	120.42	120.48	59.75	115.82	115.87	55.95	111.33	111.37
67.30	124.92	125.00	63.50	120.36	120.41	59.70	115.77	115.81	55.90	111.27	111.32
67.25	124.86	124.91	63.45	120.31	120.35	59.65	115.69	115.76	55.85	111.22	111.26
67.20	124.76	124.85	63.40	120.25	120.30	59.60	115.64	115.68	55.80	111.15	111.21
67.15	124.71	124.75	63.35	120.19	120.24	59.55	115.56	115.63	55.75	111.10	111.14
67.10	124.65	124.70	63.30	120.11	120.18	59.50	115.50	115.55	55.70	111.05	111.09
67.05	124.60	124.64	63.25	120.06	120.10	59.45	115.44	115.49	55.65	110.99	111.04
67.00	124.55	124.59	63.20	120.00	120.05	59.40	115.37	115.43	55.60	110.94	110.98
66.95	124.48	124.54	63.15	119.94	119.99	59.35	115.32	115.36	55.55	110.89	110.93
66.90	124.43	124.47	63.10	119.87	119.93	59.30	115.25	115.31	55.50	110.84	110.88
66.85	124.35	124.42	63.05	119.82	119.86	59.25	115.22	115.24	55.45	110.78	110.83
66.80	124.29	124.34	63.00	119.76	119.81	59.20	115.15	115.21	55.40	110.71	110.77
66.75	124.23	124.28	62.95	119.69	119.75	59.15	115.11	115.14	55.35	110.65	110.70
66.70	124.17	124.22	62.90	119.60	119.68	59.10	115.06	115.10	55.30	110.60	110.64
66.65	124.11	124.16	62.85	119.54	119.59	59.05	115.01	115.05	55.25	110.54	110.59
66.60	124.04	124.10	62.80	119.48	119.53	59.00	114.96	115.00	55.20	110.49	110.53
66.55	124.00	124.03	62.75	119.42	119.47	58.95	114.91	114.95	55.15	110.40	110.48
66.50	123.94	123.99	62.70	119.33	119.41	58.90	114.85	114.90	55.10	110.34	110.39
66.45	123.90	123.93	62.65	119.27	119.32	58.85	114.77	114.84	55.05	110.28	110.33
66.40	123.82	123.89	62.60	119.20	119.26	58.80	114.72	114.76	55.00	110.21	110.27
66.35	123.75	123.81	62.55	119.12	119.19	58.75	114.66	114.71	54.95	110.16	110.20
66.30	123.69	123.74	62.50	119.06	119.11	58.70	114.59	114.65	54.90	110.09	110.15
66.25	123.66	123.68	62.45	118.99	119.05	58.65	114.53	114.58	54.85	110.03	110.08

ATAR	Range		ATAR	Range		ATAR	Range		ATAR	Range	
54.80	109.96	110.02	51.00	105.47	105.51	47.20	101.10	101.14	43.40	96.62	96.67
54.75	109.90	109.95	50.95	105.41	105.46	47.15	101.03	101.09	43.35	96.56	96.61
54.70	109.84	109.89	50.90	105.36	105.40	47.10	100.97	101.02	43.30	96.49	96.55
54.65	109.78	109.83	50.85	105.29	105.35	47.05	100.91	100.96	43.25	96.45	96.48
54.60	109.72	109.77	50.80	105.22	105.28	47.00	100.86	100.90	43.20	96.40	96.44
54.55	109.68	109.71	50.75	105.16	105.21	46.95	100.79	100.85	43.15	96.36	96.39
54.50	109.64	109.67	50.70	105.08	105.15	46.90	100.72	100.78	43.10	96.32	96.35
54.45	109.57	109.63	50.65	105.04	105.07	46.85	100.66	100.71	43.05	96.26	96.31
54.40	109.51	109.56	50.60	104.99	105.03	46.80	100.60	100.65	43.00	96.20	96.25
54.35	109.46	109.50	50.55	104.93	104.98	46.75	100.55	100.59	42.95	96.15	96.19
54.30	109.41	109.45	50.50	104.89	104.92	46.70	100.50	100.54	42.90	96.09	96.14
54.25	109.34	109.40	50.45	104.83	104.88	46.65	100.46	100.49	42.85	95.99	96.08
54.20	109.28	109.33	50.40	104.77	104.82	46.60	100.40	100.45	42.80	95.92	95.98
54.15	109.22	109.27	50.35	104.70	104.76	46.55	100.33	100.39	42.75	95.85	95.91
54.10	109.16	109.21	50.30	104.62	104.69	46.50	100.26	100.32	42.70	95.79	95.84
54.05	109.08	109.15	50.25	104.56	104.61	46.45	100.20	100.25	42.65	95.73	95.78
54.00	109.03	109.07	50.20	104.50	104.55	46.40	100.14	100.19	42.60	95.68	95.72
53.95	108.97	109.02	50.15	104.43	104.49	46.35	100.07	100.13	42.55	95.63	95.67
53.90	108.92	108.96	50.10	104.37	104.42	46.30	100.01	100.06	42.50	95.59	95.62
53.85	108.85	108.91	50.05	104.33	104.36	46.25	99.95	100.00	42.45	95.55	95.58
53.80	108.79	108.84	50.00	104.27	104.32	46.20	99.91	99.94	42.40	95.49	95.54
53.75	108.74	108.78	49.95	104.21	104.26	46.15	99.84	99.90	42.35	95.42	95.48
53.70	108.69	108.73	49.90	104.15	104.20	46.10	99.78	99.83	42.30	95.35	95.41
53.65	108.62	108.68	49.85	104.09	104.14	46.05	99.73	99.77	42.25	95.29	95.34
53.60	108.56	108.61	49.80	104.04	104.08	46.00	99.66	99.72	42.20	95.24	95.28
53.55	108.51	108.55	49.75	103.99	104.03	45.95	99.60	99.65	42.15	95.17	95.23
53.50	108.45	108.50	49.70	103.95	103.98	45.90	99.54	99.59	42.10	95.13	95.16
53.45	108.40	108.44	49.65	103.90	103.94	45.85	99.49	99.53	42.05	95.06	95.12
53.40	108.36	108.39	49.60	103.83	103.89	45.80	99.43	99.48	42.00	95.00	95.05
53.35	108.30	108.35	49.55	103.79	103.82	45.75	99.37	99.42	41.95	94.93	94.99
53.30	108.25	108.29	49.50	103.73	103.78	45.70	99.29	99.36	41.90	94.88	94.92
53.25	108.19	108.24	49.45	103.69	103.72	45.65	99.23	99.28	41.85	94.82	94.87
53.20	108.14	108.18	49.40	103.64	103.68	45.60	99.17	99.22	41.80	94.77	94.81
53.15	108.07	108.13	49.35	103.59	103.63	45.55	99.12	99.16	41.75	94.71	94.76
53.10	107.99	108.06	49.30	103.54	103.58	45.50	99.05	99.11	41.70	94.65	94.70
53.05	107.94	107.98	49.25	103.49	103.53	45.45	98.99	99.04	41.65	94.62	94.64
53.00	107.88	107.93	49.20	103.45	103.48	45.40	98.95	98.98	41.60	94.56	94.61
52.95	107.83	107.87	49.15	103.38	103.44	45.35	98.89	98.94	41.55	94.51	94.55
52.90	107.77	107.82	49.10	103.32	103.37	45.30	98.82	98.88	41.50	94.45	94.50
52.85	107.72	107.76	49.05	103.27	103.31	45.25	98.77	98.81	41.45	94.39	94.44
52.80	107.67	107.71	49.00	103.20	103.26	45.20	98.71	98.76	41.40	94.33	94.38
52.75	107.58	107.66	48.95	103.12	103.19	45.15	98.66	98.70	41.35	94.27	94.32
52.70	107.51	107.57	48.90	103.06	103.11	45.10	98.60	98.65	41.30	94.22	94.26
52.65	107.45	107.50	48.85	103.01	103.05	45.05	98.55	98.59	41.25	94.17	94.21
52.60	107.39	107.44	48.80	102.95	103.00	45.00	98.50	98.54	41.20	94.10	94.16
52.55	107.32	107.38	48.75	102.90	102.94	44.95	98.46	98.49	41.15	94.05	94.09
52.50	107.26	107.31	48.70	102.85	102.89	44.90	98.41	98.45	41.10	94.01	94.04
52.45	107.18	107.25	48.65	102.79	102.84	44.85	98.34	98.40	41.05	93.96	94.00
52.40	107.12	107.17	48.60	102.72	102.78	44.80	98.29	98.33	41.00	93.91	93.95
52.35	107.05	107.11	48.55	102.67	102.71	44.75	98.24	98.28	40.95	93.84	93.90
52.30	106.99	107.04	48.50	102.60	102.66	44.70	98.17	98.23	40.90	93.78	93.83
52.25	106.94	106.98	48.45	102.55	102.59	44.65	98.09	98.16	40.85	93.71	93.77
52.20	106.88	106.93	48.40	102.50	102.54	44.60	98.00	98.08	40.80	93.66	93.70
52.15	106.82	106.87	48.35	102.44	102.49	44.55	97.95	97.99	40.75	93.63	93.65
52.10	106.78	106.81	48.30	102.37	102.43	44.50	97.89	97.94	40.70	93.57	93.62
52.05	106.72	106.77	48.25	102.32	102.36	44.45	97.83	97.88	40.65	93.51	93.56
52.00	106.67	106.71	48.20	102.26	102.31	44.40	97.77	97.82	40.60	93.45	93.50
51.95	106.60	106.66	48.15	102.21	102.25	44.35	97.72	97.76	40.55	93.39	93.44
51.90	106.55	106.59	48.10	102.15	102.20	44.30	97.67	97.71	40.50	93.35	93.38
51.85	106.49	106.54	48.05	102.10	102.14	44.25	97.60	97.66	40.45	93.31	93.34
51.80	106.45	106.48	48.00	102.04	102.09	44.20	97.55	97.59	40.40	93.26	93.30
51.75	106.39	106.44	47.95	101.98	102.03	44.15	97.49	97.54	40.35	93.21	93.25
51.70	106.34	106.38	47.90	101.95	101.97	44.10	97.46	97.48	40.30	93.19	93.20
51.65	106.30	106.33	47.85	101.88	101.94	44.05	97.38	97.45	40.25	93.13	93.18
51.60	106.24	106.29	47.80	101.83	101.87	44.00	97.31	97.37	40.20	93.08	93.12
51.55	106.18	106.23	47.75	101.77	101.82	43.95	97.26	97.30	40.15	93.04	93.07
51.50	106.13	106.17	47.70	101.71	101.76	43.90	97.22	97.25	40.10	92.98	93.03
51.45	106.07	106.12	47.65	101.64	101.70	43.85	97.17	97.21	40.05	92.93	92.97
51.40	105.99	106.06	47.60	101.57	101.63	43.80	97.10	97.16	40.00	92.87	92.92
51.35	105.91	105.98	47.55	101.52	101.56	43.75	97.04	97.09	39.95	92.83	92.86
51.30	105.84	105.90	47.50	101.46	101.51	43.70	96.95	97.03	39.90	92.76	92.82
51.25	105.78	105.83	47.45	101.41	101.45	43.65	96.89	96.94	39.85	92.73	92.75
51.20	105.72	105.77	47.40	101.35	101.40	43.60	96.84	96.88	39.80	92.69	92.72
51.15	105.65	105.71	47.35	101.28	101.34	43.55	96.78	96.83	39.75	92.63	92.68
51.10	105.59	105.64	47.30	101.22	101.27	43.50	96.72	96.77	39.70	92.59	92.62
51.05	105.52	105.58	47.25	101.15	101.21	43.45	96.68	96.71	39.65	92.52	92.58

ATAR	Range		ATAR	Range		ATAR	Range		ATAR	Range	
39.60	92.48	92.51	37.10	89.98	90.01	34.60	87.43	87.48	32.10	85.03	85.07
39.55	92.43	92.47	37.05	89.94	89.97	34.55	87.37	87.42	32.05	84.98	85.02
39.50	92.38	92.42	37.00	89.89	89.93	34.50	87.31	87.36	32.00	84.93	84.97
39.45	92.33	92.37	36.95	89.84	89.88	34.45	87.26	87.30	31.95	84.90	84.92
39.40	92.29	92.32	36.90	89.79	89.83	34.40	87.23	87.25	31.90	84.84	84.89
39.35	92.24	92.28	36.85	89.74	89.78	34.35	87.17	87.22	31.85	84.80	84.83
39.30	92.20	92.23	36.80	89.69	89.73	34.30	87.10	87.16	31.80	84.76	84.79
39.25	92.14	92.19	36.75	89.64	89.68	34.25	87.06	87.09	31.75	84.71	84.75
39.20	92.10	92.13	36.70	89.58	89.63	34.20	87.01	87.05	31.70	84.67	84.70
39.15	92.05	92.09	36.65	89.54	89.57	34.15	86.97	87.00	31.65	84.61	84.66
39.10	92.00	92.04	36.60	89.46	89.53	34.10	86.94	86.96	31.60	84.57	84.60
39.05	91.95	91.99	36.55	89.41	89.45	34.05	86.90	86.93	31.55	84.53	84.56
39.00	91.90	91.94	36.50	89.36	89.40	34.00	86.85	86.89	31.50	84.47	84.52
38.95	91.83	91.89	36.45	89.33	89.35	33.95	86.81	86.84	31.45	84.42	84.46
38.90	91.77	91.82	36.40	89.27	89.32	33.90	86.74	86.80	31.40	84.38	84.41
38.85	91.72	91.76	36.35	89.21	89.26	33.85	86.68	86.73	31.35	84.33	84.37
38.80	91.68	91.71	36.30	89.14	89.20	33.80	86.65	86.67	31.30	84.28	84.32
38.75	91.64	91.67	36.25	89.08	89.13	33.75	86.62	86.64	31.25	84.25	84.27
38.70	91.58	91.63	36.20	89.04	89.07	33.70	86.56	86.61	31.20	84.22	84.24
38.65	91.54	91.57	36.15	88.99	89.03	33.65	86.53	86.55	31.15	84.15	84.21
38.60	91.50	91.53	36.10	88.91	88.98	33.60	86.49	86.52	31.10	84.11	84.14
38.55	91.43	91.49	36.05	88.87	88.90	33.55	86.45	86.48	31.05	84.07	84.10
38.50	91.37	91.42	36.00	88.82	88.86	33.50	86.42	86.44	31.00	83.99	84.06
38.45	91.35	91.36	35.95	88.78	88.81	33.45	86.37	86.41	30.95	83.95	83.98
38.40	91.30	91.34	35.90	88.73	88.77	33.40	86.32	86.36	30.90	83.91	83.94
38.35	91.25	91.29	35.85	88.67	88.72	33.35	86.28	86.31	30.85	83.82	83.90
38.30	91.18	91.24	35.80	88.63	88.66	33.30	86.22	86.27	30.80	83.75	83.81
38.25	91.12	91.17	35.75	88.56	88.62	33.25	86.15	86.21	30.75	83.72	83.74
38.20	91.05	91.11	35.70	88.48	88.55	33.20	86.13	86.14	30.70	83.65	83.71
38.15	91.00	91.04	35.65	88.44	88.47	33.15	86.07	86.12	30.65	83.56	83.64
38.10	90.96	90.99	35.60	88.38	88.43	33.10	86.04	86.06	30.60	83.53	83.55
38.05	90.91	90.95	35.55	88.35	88.37	33.05	85.98	86.03	30.55	83.49	83.52
38.00	90.86	90.90	35.50	88.29	88.34	33.00	85.95	85.97	30.50	83.45	83.48
37.95	90.83	90.85	35.45	88.22	88.28	32.95	85.90	85.94	30.45	83.41	83.44
37.90	90.78	90.82	35.40	88.16	88.21	32.90	85.85	85.89	30.40	83.35	83.40
37.85	90.72	90.77	35.35	88.13	88.15	32.85	85.77	85.84	30.35	83.30	83.34
37.80	90.65	90.71	35.30	88.08	88.12	32.80	85.72	85.76	30.30	83.25	83.29
37.75	90.60	90.64	35.25	88.03	88.07	32.75	85.66	85.71	30.25	83.21	83.24
37.70	90.57	90.59	35.20	87.98	88.02	32.70	85.60	85.65	30.20	83.16	83.20
37.65	90.51	90.56	35.15	87.93	87.97	32.65	85.53	85.59	30.15	83.11	83.15
37.60	90.43	90.50	35.10	87.91	87.92	32.60	85.49	85.52	30.10	83.06	83.10
37.55	90.38	90.42	35.05	87.87	87.90	32.55	85.43	85.48	30.05	83.00	83.05
37.50	90.34	90.37	35.00	87.84	87.86	32.50	85.39	85.42	30 or		
37.45	90.29	90.33	34.95	87.80	87.83	32.45	85.34	85.38	less	82.96	-
37.40	90.27	90.28	34.90	87.76	87.79	32.40	85.28	85.33			
37.35	90.22	90.26	34.85	87.71	87.75	32.35	85.23	85.27			
37.30	90.17	90.21	34.80	87.67	87.70	32.30	85.20	85.22			
37.25	90.12	90.16	34.75	87.61	87.66	32.25	85.17	85.19			
37.20	90.07	90.11	34.70	87.56	87.60	32.20	85.12	85.16			
37.15	90.02	90.06	34.65	87.49	87.55	32.15	85.08	85.11			