

°C	α 0.00385	α 0.00392	°C	α 0.00385	α 0.00392	°C	α 0.00385	α 0.00392	°C	α 0.00385	α 0.00392
-200	18.52	17.08	-140	43.88	42.87	-80	68.33	67.76	-20	92.16	92.02
-199	18.95	17.52	-139	44.29	43.29	-79	68.73	68.17	-19	92.55	92.42
-198	19.38	17.96	-138	44.70	43.72	-78	69.13	68.57	-18	92.95	92.82
-197	19.82	18.40	-137	45.12	44.14	-77	69.53	68.98	-17	93.34	93.22
-196	20.25	18.83	-136	45.53	44.56	-76	69.93	69.39	-16	93.73	93.62
-195	20.68	19.27	-135	45.94	44.98	-75	70.33	69.80	-15	94.12	94.02
-194	21.11	19.71	-134	46.36	45.40	-74	70.73	70.21	-14	94.52	94.42
-193	21.54	20.15	-133	46.77	45.82	-73	71.13	70.61	-13	94.91	94.82
-192	21.97	20.58	-132	47.18	46.24	-72	71.53	71.02	-12	95.30	95.22
-191	22.40	21.02	-131	47.59	46.66	-71	71.94	71.43	-11	95.69	95.62
-190	22.83	21.46	-130	48.00	47.07	-70	72.34	71.84	-10	96.09	96.02
-189	23.25	21.89	-129	48.42	47.49	-69	72.74	72.24	-9	96.48	96.41
-188	23.68	22.33	-128	48.83	47.91	-68	73.14	72.65	-8	96.87	96.81
-187	24.11	22.76	-127	49.24	48.33	-67	73.53	73.06	-7	97.26	97.21
-186	24.54	23.20	-126	49.65	48.75	-66	73.93	73.47	-6	97.65	97.61
-185	24.96	23.63	-125	50.06	49.17	-65	74.33	73.87	-5	98.04	98.01
-184	25.39	24.07	-124	50.47	49.58	-64	74.73	74.28	-4	98.44	98.41
-183	25.82	24.50	-123	50.88	50.00	-63	75.13	74.68	-3	98.83	98.81
-182	26.24	24.94	-122	51.29	50.42	-62	75.53	75.09	-2	99.22	99.20
-181	26.67	25.37	-121	51.70	50.84	-61	75.93	75.50	-1	99.61	99.60
-180 170	27.10	25.80	-120	52.11	51.25	-60 F0	76.33	75.90	0	100.00	100.00
-179	27.52	26.23	-119	52.52	51.67	-59	76.73	76.31	1	100.39	100.40
-178	27.95	26.67	-118	52.93	52.08	-58	77.13	76.71	2	100.78	100.80
-177	28.37	27.10	-117	53.34	52.50	-57	77.52	77.12	3	101.17	101.19
-176	28.80	27.53	-116	53.75	52.92	-56	77.92	77.52	4	101.56	101.59
-175 -174	29.22	27.96 28.39	-115 -114	54.15	53.33 53.75	-55 -54	78.32	77.93	5	101.95	101.99
-174	29.64 30.07	28.39 28.82	-114	54.56 54.97	53.75 54.16	-54 -53	78.72 79.12	78.33 78.74	6 7	102.34 102.73	102.39 102.78
-173	30.49	20.02 29.25	-113 -112	55.38	54.16	-52	79.12 79.51	76.74 79.14	8	102.73	102.76
-172	30.49	29.23 29.68	-112 -111	55.79	54.99	-52 -51	79.91	79.14	9	103.12	103.18
-171	31.33	30.11	-110	56.19	55.41	-50	80.31	79.95	10	103.51	103.56
-169	31.76	30.54	-110	56.60	55.82	-49	80.70	80.36	11	103.70	103.77
-168	32.18	30.97	-107	57.01	56.24	-48	81.10	80.76	12	104.23	104.37
-167	32.60	31.40	-107	57.41	56.65	-47	81.50	81.16	13	105.07	105.16
-166	33.02	31.83	-106	57.82	57.06	-46	81.89	81.57	14	105.46	105.56
-165	33.44	32.26	-105	58.23	57.48	-45	82.29	81.97	15	105.85	105.95
-164	33.86	32.69	-104	58.63	57.89	-44	82.69	82.37	16	106.24	106.35
-163	34.28	33.11	-103	59.04	58.30	-43	83.08	82.78	17	106.63	106.75
-162	34.70	33.54	-102	59.45	58.72	-42	83.48	83.18	18	107.02	107.14
-161	35.12	33.97	-101	59.85	59.13	-41	83.88	83.58	19	107.40	107.54
-160	35.54	34.39	-100	60.26	59.54	-40	84.27	83.99	20	107.79	107.93
-159	35.96	34.82	-99	60.66	59.96	-39	84.67	84.39	21	108.18	108.33
-158	36.38	35.25	-98	61.07	60.37	-38	85.06	84.79	22	108.57	108.72
-157	36.80	35.67	-97	61.47	60.78	-37	85.46	85.20	23	108.96	109.12
-156	37.22	36.10	-96	61.88	61.19	-36	85.85	85.60	24	109.35	109.52
-155	37.64	36.52	-95	62.28	61.60	-35	86.25	86.00	25	109.73	109.91
-154	38.05	36.95	-94	62.68	62.01	-34	86.64	86.40	26	110.12	110.30
-153	38.47	37.37	-93	63.09	62.43	-33	87.04	86.80	27	110.51	110.70
-152	38.89	37.80	-92	63.49	62.84	-32	87.43	87.21	28	110.90	111.09
-151	39.31	38.22	-91	63.90	63.25	-31	87.83	87.61	29	111.28	111.49
-150	39.72	38.65	-90	64.30	63.66	-30	88.22	88.01	30	111.67	111.88
-149	40.14	39.07	-89	64.70	64.07	-29	88.62	88.41	31	112.06	112.28
-148	40.56	39.49	-88	65.11	64.48	-28	89.01	88.81	32	112.45	112.67
-147	40.97	39.92	-87	65.51	64.89	-27	89.41	89.21	33	112.83	113.07
-146	41.39	40.34	-86	65.91	65.30	-26	89.80	89.61	34	113.22	113.46
-145	41.80	40.76	-85	66.32	65.71	-25	90.19	90.02	35	113.61	113.85
-144	42.22	41.19	-84	66.72	66.12	-24	90.59	90.42	36	113.99	114.25
-143	42.63	41.61	-83	67.12	66.53	-23	90.98	90.82	37	114.38	114.64
-142	43.05	42.03	-82	67.52	66.94	-22	91.37	91.22	38	114.77	115.03
-141	43.46	42.45	-81	67.92	67.35	-21	91.77	91.62	39	115.15	115.43



°C	α 0.00385	α 0.00392	°C	α 0.00385	α 0.00392	°C	α 0.00385	α 0.00392	°C	α 0.00385	α 0.00392
40	115.54	115.82	100	138.50	139.20	160	161.04	162.16	220	183.17	184.69
41	115.93	116.21	101	138.88	139.59	161	161.42	162.54	221	183.53	185.06
42	116.31	116.61	102	139.26	139.97	162	161.79	162.91	222	183.90	185.43
43	116.70	117.00	103	139.64	140.36	163	162.16	163.29	223	184.26	185.81
44	117.08	117.39	104	140.02	140.74	164	162.53	163.67	224	184.63	186.18
45	117.47	117.79	105	140.39	141.13	165	162.90	164.05	225	184.99	186.55
46	117.85	118.18	106	140.77	141.51	166	163.27	164.43	226	185.36	186.92
47	118.24	118.57	107	141.15	141.90	167	163.65	164.81	227	185.72	187.29
48	118.62	118.96	108	141.53	142.29	168	164.02	165.19	228	186.09	187.66
49	119.01	119.35	109	141.91	142.67	169	164.39	165.56	229	186.45	188.03
50	119.40	119.75	110	142.29	143.06	170	164.76	165.94	230	186.82	188.41
51	119.78	120.14	111	142.66	143.44	171	165.13	166.32	231	187.18	188.78
52	120.16	120.53	112	143.04	143.83	172	165.50	166.70	232	187.54	189.15
53	120.55	120.92	113	143.42	144.21	173	165.87	167.08	233	187.91	189.52
54	120.93	121.31	114	143.80	144.59	174	166.24	167.45	234	188.27	189.89
55	121.32	121.71	115	144.17	144.98	175	166.61	167.83	235	188.63	190.26
56	121.70	122.10	116	144.55	145.36	176	166.98	168.21	236	189.00	190.63
57	122.09	122.49	117	144.93	145.75	177	167.35	168.58	237	189.36	191.00
58	122.47	122.88	118	145.31	146.13	178	167.72	168.96	238	189.72	191.37
59	122.86	123.27	119	145.68	146.52	179	168.09	169.34	239	190.09	191.74
60	123.24	123.66	120	146.06	146.90	180	168.46	169.72	240	190.45	192.11
61	123.62	124.05	121	146.44	147.28	181	168.83	170.09	241	190.81	192.48
62	124.01	124.44	122	146.81	147.67	182	169.20	170.47	242	191.18	192.85
63	124.39	124.83	123	147.19	148.05	183	169.57	170.84	243	191.54	193.22
64	124.77	125.22	124	147.57	148.43	184	169.94	171.22	244	191.90	193.59
65	125.16	125.61	125	147.94	148.82	185	170.31	171.60	245	192.26	193.96
66	125.54	126.00	126	148.32	149.20	186	170.68	171.97	246	192.63	194.32
67	125.92	126.39	127	148.70	149.58	187	171.05	172.35	247	192.99	194.69
68 69	126.31 126.69	126.78 127.17	128 129	149.07 149.45	149.97 150.35	188 189	171.42 171.79	172.73 173.10	248 249	193.35 193.71	195.06 195.43
70	120.09	127.17	130	149.43	150.33	190	171.79	173.10	250	193.71	195.45
70	127.07	127.56	131	150.20	150.73	191	172.10	173.46	251	194.07	195.60
72	127.43	127.73	132	150.20	151.11	192	172.33	173.03	252	194.44	196.54
73	127.04	128.73	133	150.95	151.88	193	173.26	174.23	253	195.16	196.90
74	128.60	129.12	134	151.33	152.26	194	173.63	174.98	254	195.52	197.27
75	128.98	129.51	135	151.70	152.64	195	174.00	175.35	255	195.88	197.64
76	129.37	129.90	136	152.08	153.02	196	174.37	175.73	256	196.24	198.01
77	129.75	130.29	137	152.45	153.41	197	174.74	176.10	257	196.60	198.38
78	130.13	130.68	138	152.83	153.79	198	175.10	176.48	258	196.96	198.74
79	130.51	131.07	139	153.20	154.17	199	175.47	176.85	259	197.33	199.11
80	130.89	131.45	140	153.58	154.55	200	175.84	177.23	260	197.69	199.48
81	131.27	131.84	141	153.95	154.93	201	176.21	177.60	261	198.05	199.85
82	131.66	132.23	142	154.32	155.31	202	176.57	177.98	262	198.41	200.21
83	132.04	132.62	143	154.70	155.70	203	176.94	178.35	263	198.77	200.58
84	132.42	133.01	144	155.07	156.08	204	177.31	178.72	264	199.13	200.95
85	132.80	133.39	145	155.45	156.46	205	177.68	179.10	265	199.49	201.31
86	133.18	133.78	146	155.82	156.84	206	178.04	179.47	266	199.85	201.68
87	133.56	134.17	147	156.19	157.22	207	178.41	179.84	267	200.21	202.05
88	133.94	134.56	148	156.57	157.60	208	178.78	180.22	268	200.57	202.41
89	134.32	134.95	149	156.94	157.98	209	179.14	180.59	269	200.93	202.78
90	134.70	135.33	150	157.31	158.36	210	179.51	180.96	270	201.29	203.15
91	135.08	135.72	151	157.69	158.74	211	179.88	181.34	271	201.65	203.51
92	135.46	136.11	152	158.06	159.12	212	180.24	181.71	272	202.01	203.88
93	135.84	136.49	153	158.43	159.50	213	180.61	182.08	273	202.36	204.24
94	136.22	136.88	154	158.81	159.88	214	180.97	182.46	274	202.72	204.61
95	136.60	137.27	155	159.18	160.26	215	181.34	182.83	275	203.08	204.98
96	136.98	137.65	156	159.55	160.64	216	181.71	183.20	276	203.44	205.34
97	137.36	138.04	157	159.93	161.02	217	182.07	183.57	277	203.80	205.71
98	137.74	138.43	158	160.30	161.40	218	182.44	183.95	278	204.16	206.07
99	138.12	138.81	159	160.67	161.78	219	182.80	184.32	279	204.52	206.44



°C	α 0.00385	α 0.00392									
280	204.88	206.80	340	226.17	228.49	400	247.04	249.76	460	267.49	270.60
281	205.23	207.17	341	226.52	228.85	401	247.38	250.11	461	267.83	270.95
282	205.59	207.53	342	226.87	229.21	402	247.73	250.46	462	268.17	271.29
283	205.95	207.90	343	227.22	229.57	403	248.07	250.81	463	268.50	271.63
284	206.31	208.26	344	227.57	229.92	404	248.41	251.16	464	268.84	271.98
285	206.67	208.63	345	227.92	230.28	405	248.76	251.51	465	269.18	272.32
286	207.02	208.99	346	228.27	230.64	406	249.10	251.86	466	269.51	272.66
287	207.38	209.35	347	228.62	230.99	407	249.45	252.21	467	269.85	273.01
288	207.74	209.72	348	228.97	231.35	408	249.79	252.56	468	270.19	273.35
289	208.10	210.08	349	229.32	231.71	409	250.13	252.91	469	270.52	273.69
290	208.45	210.45	350	229.67	232.07	410	250.48	253.26	470	270.86	274.04
291	208.81	210.81	351	230.02	232.42	411	250.82	253.61	471	271.20	274.38
292	209.17	211.17	352	230.37	232.78	412	251.16	253.96	472	271.53	274.72
293	209.52	211.54	353	230.72	233.14	413	251.50	254.31	473	271.87	275.06
294	209.88	211.90	354	231.07	233.49	414	251.85	254.66	474	272.20	275.41
295	210.24	212.26	355	231.42	233.85	415	252.19	255.01	475	272.54	275.75
296	210.59	212.63	356	231.77	234.20	416	252.53	255.36	476	272.88	276.09
297	210.95	212.99	357	232.12	234.56	417	252.88	255.71	477	273.21	276.43
298	211.31	213.35	358	232.47	234.92	418	253.22	256.06	478	273.55	276.77
299	211.66	213.72	359	232.82	235.27	419	253.56	256.40	479	273.88	277.11
300	212.02	214.08	360	233.17	235.63	420	253.90	256.75	480	274.22	277.46
301	212.37	214.44	361	233.52	235.98	421	254.24	257.10	481	274.55	277.80
302	212.73	214.80	362	233.87	236.34	422	254.59	257.45	482	274.89	278.14
303	213.09	215.17	363	234.22	236.69	423	254.93	257.80	483	275.22	278.48
304	213.44	215.53	364	234.56	237.05	424	255.27	258.15	484	275.56	278.82
305	213.80	215.89	365	234.91	237.40	425	255.61	258.49	485	275.89	279.16
306	214.15	216.25	366	235.26	237.76	426	255.95	258.84	486	276.23	279.50
307	214.51	216.61	367	235.61	238.11	427	256.29	259.19	487	276.56	279.84
308	214.86	216.98	368	235.96	238.47	428	256.63	259.54	488	276.89	280.18
309	215.22	217.34	369	236.31	238.82	429	256.98	259.89	489	277.23	280.53
310	215.57	217.70	370	236.65	239.18	430	257.32	260.23	490	277.56	280.87
311	215.93	218.06	371	237.00	239.53	431	257.66	260.58	491	277.90	281.21
312	216.28	218.42	372	237.35	239.89	432	258.00	260.93	492	278.23	281.55
313	216.64	218.78	373	237.70	240.24	433	258.34	261.27	493	278.56	281.89
314	216.99	219.14	374	238.04	240.59	434	258.68	261.62	494	278.90	282.23
315	217.35	219.51	375	238.39	240.95	435	259.02	261.97	495	279.23	282.57
316	217.70	219.87	376	238.74	241.30	436	259.36	262.32	496	279.56	282.91
317 318	218.05	220.23	377 378	239.09	241.66	437	259.70	262.66	497 498	279.90 280.23	283.25 283.58
319	218.41 218.76	220.59 220.95	376 379	239.43 239.78	242.01 242.36	438 439	260.04 260.38	263.01 263.35	490 499	280.23	283.58
320	210.70	220.93	380	239.76	242.30	440	260.36	263.33	500	280.90	284.26
321	219.12	221.31	381	240.13	242.72	440	261.06	264.05	501	281.23	284.60
321	219.47	221.07	382	240.47	243.07	441	261.00	264.03	502	281.56	284.94
323	219.62	222.03	383	240.62	243.42	442	261.40	264.39	502	281.89	285.28
324	220.18	222.75	384	241.17	243.76	444	262.08	265.09	504	282.23	285.62
325	220.88	223.11	385	241.86	244.13	445	262.42	265.43	505	282.56	285.96
326	221.24	223.11	386	241.00	244.83	446	262.76	265.78	506	282.89	286.30
327	221.59	223.47	387	242.55	245.19	447	263.10	266.12	507	283.22	286.63
328	221.94	224.19	388	242.90	245.54	448	263.43	266.47	508	283.55	286.97
329	222.29	224.17	389	243.24	245.89	449	263.77	266.81	509	283.89	287.31
330	222.65	224.91	390	243.59	246.24	450	264.11	267.16	510	284.22	287.65
331	223.00	225.27	391	243.93	246.60	451	264.45	267.50	511	284.55	287.99
332	223.35	225.62	392	244.28	246.95	452	264.79	267.85	512	284.88	288.33
333	223.70	225.98	393	244.62	247.30	453	265.13	268.19	513	285.21	288.66
334	224.06	226.34	394	244.97	247.65	454	265.47	268.54	514	285.54	289.00
335	224.41	226.70	395	245.31	248.00	455	265.80	268.88	515	285.87	289.34
336	224.76	227.06	396	245.66	248.35	456	266.14	269.23	516	286.21	289.68
337	225.11	227.42	397	246.00	248.70	457	266.48	269.57	517	286.54	290.01
338	225.46	227.78	398	246.35	249.06	458	266.82	269.91	518	286.87	290.35
339	225.81	228.13	399	246.69	249.41	459	267.15	270.26	519	287.20	290.69
337	ZZJ.U1	ZZU. IU	5,,	270.07	477.TI	,	207.10	210.20	017	201.20	2/0.0/



°C		α 0.00392	°C	α 0.00385	α 0.00392	°C	α 0.00385	α 0.00392	°C	α 0.00385	α 0.00392
520	287.53	291.02	580	307.15	311.02	640	326.35	330.60	700	345.13	349.75
521	287.86	291.36	581	307.47	311.35	641	326.66	330.92	701	345.44	350.07
522	288.19	291.70	582	307.79	311.68	642	326.98	331.24	702	345.75	350.38
523	288.52	292.03	583	308.12	312.01	643	327.30	331.57	703	346.06	350.70
524	288.85	292.37	584	308.44	312.34	644	327.61	331.89	704	346.37	351.01
525	289.18	292.71	585	308.76	312.67	645	327.93	332.21	705	346.68	351.33
526	289.51	293.04	586	309.09	313.00	646	328.25	332.53	706	346.99	351.65
527	289.84	293.38	587	309.41	313.33	647	328.56	332.86	707	347.30	351.96
528	290.17	293.71	588	309.73	313.66	648	328.88	333.18	708	347.60	352.27
529	290.50	294.05	589	310.05	313.99	649	329.19	333.50	709	347.91	352.59
530	290.83	294.39	590	310.38	314.31	650	329.51	333.82	710	348.22	352.90
531	291.16	294.72	591	310.70	314.64	651	329.82	334.14	711	348.53	353.22
532	291.49	295.06	592	311.02	314.97	652	330.14	334.46	712	348.84	353.53
533	291.81	295.39	593	311.34	315.30	653	330.45	334.78	713	349.15	353.85
534	292.14	295.73	594	311.66	315.63	654	330.77	335.11	714	349.45	354.16
535	292.47	296.06	595	311.99	315.96	655	331.08	335.43	715	349.76	354.48
536	292.80	296.40	596	312.31	316.28	656	331.40	335.75	716	350.07	354.79
537	293.13	296.73	597	312.63	316.61	657	331.71	336.07	717	350.38	355.10
538	293.46	297.07	598	312.95	316.94	658	332.03	336.39	718	350.69	355.42
539	293.79	297.40	599	313.27	317.27	659	332.34	336.71	719	350.99	355.73
540	294.11	297.74	600	313.59	317.60	660	332.66	337.03	720	351.30	356.04
541	294.44	298.07	601	313.92	317.92	661	332.97	337.35	721	351.61	356.36
542	294.77	298.41	602	314.24	318.25	662	333.28	337.67	722	351.91	356.67
543	295.10	298.74	603	314.56	318.58	663	333.60	337.99	723	352.22	356.98
544	295.43	299.07	604	314.88	318.90	664	333.91	338.31	724	352.53	357.30
545	295.75	299.41	605	315.20	319.23	665	334.23	338.63	725	352.83	357.61
546	296.08	299.74	606	315.52	319.56	666	334.54	338.95	726	353.14	357.92
547	296.41	300.08	607	315.84	319.88	667	334.85	339.27	727	353.45	358.23
548	296.74	300.41	608	316.16	320.21	668	335.17	339.59	728	353.75	358.55
549	297.06	300.74	609	316.48	320.54	669	335.48	339.91	729	354.06	358.86
550	297.39	301.08	610	316.80	320.86	670	335.79	340.23	730	354.37	359.17
551	297.72	301.41	611	317.12	321.19	671	336.11	340.55	731	354.67	359.48
552	298.04	301.74	612	317.44	321.52	672	336.42	340.87	732	354.98	359.80
553	298.37	302.08	613	317.76	321.84	673	336.73	341.19	733	355.28	360.11
554	298.70	302.41	614	318.08	322.17	674	337.04	341.50	734	355.59	360.42
555	299.02	302.74	615	318.40	322.49	675	337.36	341.82	735	355.90	360.73
556	299.35	303.07	616	318.72	322.82	676	337.67	342.14	736	356.20	361.04
557	299.68	303.41	617	319.04	323.14	677	337.98	342.46	737	356.51	361.35
558	300.00	303.74	618	319.36	323.47	678	338.29	342.78	738	356.81	361.67
559	300.33	304.07	619	319.68	323.80	679	338.60	343.10	739	357.12	361.98
560 E41	300.65	304.40	620 621	319.99	324.12	680 491	338.92	343.42	740 741	357.42	362.29
561	300.98	304.74	621 622	320.31	324.45	681 682	339.23	343.73	741 742	357.73	362.60
562 563	301.31	305.07	622 623	320.63	324.77	682 683	339.54	344.05	742 743	358.03	362.91
564	301.63 301.96	305.40	623 624	320.95	325.10	683 684	339.85	344.37	743 744	358.34	363.22
565		305.73 306.06	625	321.27 321.59	325.42 325.74	685	340.16 340.47	344.69 345.00	744	358.64 358.94	363.53 363.84
566	302.28 302.61	306.06	626	321.59 321.91	325.74 326.07	686	340.47	345.00	745 746	358.94 359.25	364.15
567	302.61	306.39 306.73	627	321.91	326.07	687	340.79 341.10	345.32 345.64	746 747	359.25 359.55	364.15 364.46
568	302.93	306.73 307.06	628	322.22	326.39 326.72	688	341.10	345.64 345.96	747 748	359.55 359.86	364.46 364.77
569	303.58	307.06	629	322.86	320.72	689	341.41	345.96	748 749	360.16	365.08
570	303.91	307.39	630	323.18	327.04	690	341.72	346.27	750	360.47	365.39
570 571	303.91	308.05	631	323.49	327.69	691	342.03	346.91	750 751	360.47	365.70
571	304.23	308.38	632	323.49	328.01	692	342.65	347.22	751 752	361.07	366.01
572 573	304.56	308.38	633	323.81	328.01	693	342.05 342.96	347.22 347.54	752 753	361.07	366.32
573 574	304.66	309.04	634	324.13	328.66	694		347.86	753 754	361.36 361.68	366.63
574 575	305.20	309.04	635	324.45	328.66	695	343.27 343.58	347.86	754 755	361.68	366.94
576	305.53	309.37 309.70	636	324.76 325.08	328.98	696	343.58 343.89	348.17	756	362.29	366.94 367.25
576 577	305.65	310.03	637	325.40	329.63	697	343.69		756 757	362.29 362.59	
577 578		310.03	638	325.40 325.71	329.63 329.95	698		348.81 340.12	757 758		367.56 367.87
578 579	306.50						344.51	349.12		362.89 362.10	367.87 269.19
5/9	306.82	310.69	639	326.03	330.28	699	344.82	349.44	759	363.19	368.18