

TABLE 5 – List of squared calculated and observed structure factors for filipstadite

$h$	$k$	$l$	$F_c^2$	$F_o^2$
3	3	3	5992896.5	5877529.5
2	2	4	42.94	-59.1
0	4	4	1124925.63	969272.56
2	4	4	44.25	-57.92
4	4	4	116.64	316.26
1	1	5	8.69	-114.29
1	3	5	521184.19	490670.5
3	3	5	50.04	-149.96
1	5	5	16.87	370.28
3	5	5	199993.33	200200.77
5	5	5	13.21	-106.82
0	2	6	85.09	-284.32
2	2	6	1015522.38	920976
2	4	6	2756.71	13134.63
4	4	6	231139.23	231931.64
0	6	6	18166878	20694712
2	6	6	9.34	-192.58
4	6	6	24.3	287.38
6	6	6	13015617	12917144
1	1	7	16.59	-247.82
1	3	7	435067.34	441403.13
3	3	7	9.54	17.31
1	5	7	14.77	-74.26
3	5	7	86377.97	84164.29
5	5	7	118.36	-32.07
1	7	7	1.94	116.04
3	7	7	50541.08	49430.12
5	7	7	20.89	71.42
7	7	7	228.81	407.88
0	0	8	20.86	-46.92
2	2	8	26.71	111.24
0	4	8	769962.75	752119.81
2	4	8	50.69	44.49
4	4	8	0.36	-169.83
2	6	8	108.51	4921.57
4	6	8	57574.15	58269.62
6	6	8	31.7	96.86
0	8	8	501372.34	464536.44
2	8	8	69.98	35.23
4	8	8	0.33	-61.85
6	8	8	7430.28	6411.07
8	8	8	231.01	961.64
1	1	9	128520.75	109575.57

1	3	9	16.13	-27.6
3	3	9	47488044	53941292
1	5	9	308125.16	297756.88
3	5	9	3.01	74.37
5	5	9	73861.13	77986.3
1	7	9	223179.53	223185.53
3	7	9	0.98	36.17
5	7	9	12350.17	14030.03
7	7	9	4755.44	5419.7
1	9	9	115.54	-501.99
3	9	9	507328.56	521499.03
5	9	9	0.79	47.34
7	9	9	18.6	24.16
9	9	9	20081678	19771576
0	2	10	157385.06	154249.59
2	2	10	2.86	-140.29
2	4	10	127.94	86.77
4	4	10	17.17	-7.41
0	6	10	6.06	-16.52
2	6	10	507946.34	517925.69
4	6	10	3036.06	6720.27
6	6	10	21.24	-204.07
2	8	10	110.97	56.2
4	8	10	37.42	251.85
6	8	10	997.47	1946.8
8	8	10	1.92	73.38
0	10	10	200663.95	188893.84
2	10	10	7.82	12.14
4	10	10	37.71	81.22
6	10	10	246888.08	243059.3
8	10	10	169.57	56.04
10	10	10	1476.39	8477.75
1	1	11	416.86	-105.52
1	3	11	91530.74	94683.59
3	3	11	15.33	23.56
1	5	11	209.74	180.71
3	5	11	185004.86	192764.13
5	5	11	1.26	16.98
1	7	11	60.34	-91.98
3	7	11	183075.77	186165.47
5	7	11	33.9	-110.87
7	7	11	25.42	-96.58
1	9	11	123687.94	119545.86
3	9	11	7.42	53.75
5	9	11	106340.12	113409.19
7	9	11	136502.16	136264.47
9	9	11	288.37	60.33

1	11	11	1081.7	630.95
3	11	11	127949.38	129634.64
5	11	11	58.82	33.02
7	11	11	128.68	139.48
9	11	11	149039.95	143400.81
11	11	11	23.23	954.31
0	0	12	69762992	72719160
2	2	12	50663.23	48583.12
0	4	12	3.22	-136.1
2	4	12	13065.21	16922.37
4	4	12	586809.5	562793.13
2	6	12	53.52	-11.26
4	6	12	13.55	-42.91
6	6	12	9642516	10280411
0	8	12	56.2	-216.5
2	8	12	27810.26	35457.09
4	8	12	452990.25	447365.59
6	8	12	1.04	-17.09
8	8	12	375289.94	386549.56
2	10	12	98756.58	98013.3
4	10	12	21148.57	25666.64
6	10	12	13.41	58.09
8	10	12	5690.75	8623.5
10	10	12	141721.44	138632.09
0	12	12	130298496	137334992
2	12	12	451.24	357.84
4	12	12	70.72	-53.95
6	12	12	118885.81	239917.31
8	12	12	100.5	-270.31
10	12	12	253.2	25.56
12	12	12	19664866	17624482
1	1	13	684.74	167.82
1	3	13	8643.58	9576.02
3	3	13	125.27	73.74
1	5	13	54.27	164.96
3	5	13	355751.97	369428.09
5	5	13	32.2	-28.95
1	7	13	24.35	3.49
3	7	13	355956.84	362128.06
5	7	13	30.91	-3.36
7	7	13	88.07	7.74
1	9	13	21963.48	18699.49
3	9	13	10.44	-204.63
5	9	13	208945.61	221343.09
7	9	13	224382.17	233253.63
9	9	13	423.54	214.27
1	11	13	730.41	811.66

3	11	13	30033.85	30029.21
5	11	13	5.24	49.29
7	11	13	70.34	14.26
9	11	13	49584.01	47608.45
11	11	13	538.66	226.63
1	13	13	337.23	402.83
3	13	13	177.86	325.66
5	13	13	11.23	-51.73
7	13	13	143.94	182.6
9	13	13	10333.32	8517.98
11	13	13	104.06	196.91
13	13	13	2873.65	25945.3
0	2	14	3154.28	4680.48
2	2	14	726.51	151.39
2	4	14	113.57	53.24
4	4	14	73.54	178.67
0	6	14	75.67	-54.44
2	6	14	736929.63	769474.13
4	6	14	823.26	8990.83
6	6	14	10.02	-83.58
2	8	14	37.58	1.94
4	8	14	107.23	251.76
6	8	14	1344.73	4920.75
8	8	14	479.78	116.08
0	10	14	32927.74	31273.08
2	10	14	376.35	196.69
4	10	14	158.92	-4.16
6	10	14	362272.09	361177.63
8	10	14	225.21	178.68
10	10	14	80.82	397.24
2	12	14	6298.71	6559.87
4	12	14	19369.66	20246.42
6	12	14	131.16	440.37
8	12	14	4264.1	5982.96
10	12	14	22319.72	21546.38
12	12	14	18.73	-51.32
0	14	14	558.67	2163.04
2	14	14	704.97	91.08
4	14	14	144.43	114.49
6	14	14	508759	510123
8	14	14	231.78	579.31
10	14	14	564.42	495.44
12	14	14	381.98	32.63
14	14	14	2338.02	13182.78
1	1	15	3809.54	5621.55
1	3	15	4.83	-63.06
3	3	15	36822328	35673464

1	5	15	266079.09	258477.31
3	5	15	52.06	16.32
5	5	15	130294.56	123128.16
1	7	15	320374	324051.13
3	7	15	24.64	285.41
5	7	15	120429.39	107173.8
7	7	15	57001.32	53309.89
1	9	15	251.81	-49.11
3	9	15	1774433	1682575
5	9	15	104.44	-24.69
7	9	15	124.99	54.75
9	9	15	19153474	17843468
1	11	15	33398.9	36491.52
3	11	15	153.46	145.75
5	11	15	149742.34	160323.36
7	11	15	126394.35	129860.71
9	11	15	9.08	288.16
11	11	15	27278.88	28696.65
1	13	15	1414.7	2750.4
3	13	15	4.57	-55.99
5	13	15	262599.81	268099.72
7	13	15	206772.06	215354.17
9	13	15	0.09	77.21
11	13	15	3096.19	4882.71
13	13	15	1001.04	232.16
1	15	15	0.41	-75.22
3	15	15	1876642.75	1967172.13
5	15	15	2.95	214.43
7	15	15	209.57	63.74
9	15	15	14442471	13847655
11	15	15	257.77	283.71
13	15	15	849.38	1004.46
15	15	15	10852880	10426532
0	0	16	68.5	-107.48
2	2	16	7.53	-61.61
0	4	16	531124.06	507710.47
2	4	16	19.68	88.21
4	4	16	505.26	10.11
2	6	16	2375.82	10851.66
4	6	16	172326.41	176422.78
6	6	16	22.86	81.42
0	8	16	435104.03	413221.78
2	8	16	91.74	99.93
4	8	16	114.59	-174.68
6	8	16	107591.48	110200.03
8	8	16	511.82	95.33
2	10	16	141.69	180.12

4	10	16	223.2	122.16
6	10	16	1084.18	5496.34
8	10	16	157.53	203.38
10	10	16	27.52	23.96
0	12	16	56.15	21.6
2	12	16	13932.22	14993.82
4	12	16	353279.56	375852.97
6	12	16	88.97	238.21
8	12	16	290071.81	294066.75
10	12	16	2393.69	4566.79
12	12	16	110.51	98.95
2	14	16	200.08	96.98
4	14	16	369.43	816
6	14	16	1245.14	6729.6
8	14	16	108.29	690.56
10	14	16	260.51	872.4
12	14	16	2889.49	4056.85
14	14	16	403.43	800.32
0	16	16	336904.03	327639
2	16	16	116.85	190.3
4	16	16	1075.83	174.35
6	16	16	155936.94	149023.61
8	16	16	14.17	437.98
10	16	16	430.77	1201.74
12	16	16	212836.97	209542.44
14	16	16	457	324.61
16	16	16	1642.47	32027.95
1	1	17	157.34	42.98
1	3	17	215611.14	230891.86
3	3	17	205.81	193.56
1	5	17	10.22	59.63
3	5	17	123057.75	128612.13
5	5	17	765.55	406.63
1	7	17	10.12	285.18
3	7	17	80122.45	78177.24
5	7	17	82.27	109.28
7	7	17	109.66	203.86
1	9	17	132454.13	150052.17
3	9	17	83.89	0.66
5	9	17	66445.45	71733.23
7	9	17	30664.86	36173.76
9	9	17	140.8	-40.59
1	11	17	7.05	80.91
3	11	17	100230.95	101265.94
5	11	17	314.91	180
7	11	17	163.54	188.31
9	11	17	90666.13	93708.59

11	11	17	77.55	202
1	13	17	161.68	46.73
3	13	17	174646.36	169141.94
5	13	17	269.99	352.5
7	13	17	148.98	148.7
9	13	17	133287.5	131542.02
11	13	17	491.15	311.94
13	13	17	97.41	883.19
1	15	17	159860.11	166339.69
3	15	17	32.65	142.75
5	15	17	125157.75	124452.09
7	15	17	63590.53	57555.13
9	15	17	88.94	165.17
11	15	17	71260	68561.33
13	15	17	120593.84	116265.67
15	15	17	267.94	402.43
1	17	17	458.68	133.86
3	17	17	110226.9	104134.98
5	17	17	1237.32	704.32
7	17	17	484.95	125.7
9	17	17	71319.13	73403.44
11	17	17	432.15	870.47
13	17	17	43.08	262.71
15	17	17	69749.8	65220.86
17	17	17	1624.21	17489.92
0	2	18	244.26	210.23
2	2	18	521366.09	516120.03
2	4	18	9932.98	9828.66
4	4	18	74539.55	72787.04
0	6	18	5643116	6058909
2	6	18	112.21	137.08
4	6	18	52.32	169.1
6	6	18	11504259	10409232
2	8	18	4075.44	4303.6
4	8	18	57816.29	53369.9
6	8	18	73.77	172.42
8	8	18	2328.5	2070.53
0	10	18	99.29	171.33
2	10	18	234613.23	231483.05
4	10	18	7879.8	7164.62
6	10	18	0.88	-12.02
8	10	18	3430.84	3689.54
10	10	18	200695.52	191998.44
2	12	18	18.22	117.29
4	12	18	245.9	74.29
6	12	18	4196056.5	4229530
8	12	18	10.52	120.42

10	12	18	152.35	412.06
12	12	18	31621.66	192858.84
0	14	18	120.85	17.66
2	14	18	320233.78	332474.78
4	14	18	6363.84	7049.63
6	14	18	9.45	-64.43
8	14	18	2246.77	2207.39
10	14	18	251097.36	254072.53
12	14	18	307.8	461.33
14	14	18	319987.06	334168.34
2	16	18	6724.26	8078.28
4	16	18	112896.03	115519.55
6	16	18	227.75	207.63
8	16	18	43508.29	42111.45
10	16	18	8530.05	8095.04
12	16	18	59.12	293.53
14	16	18	3909.83	5796.84
16	16	18	67778.09	65245.39
0	18	18	3160133.5	3036658
2	18	18	8.7	-288.76
4	18	18	251.88	109.08
6	18	18	6477524	5862303.5
8	18	18	335.18	32.84
10	18	18	128.66	78.74
12	18	18	1619609.63	1714703.88
14	18	18	55.84	79.98
16	18	18	78.11	714.14
18	18	18	3584576	3397421.5
1	1	19	43.78	81.11
1	3	19	212897.97	232173.47
3	3	19	77.31	48.11
1	5	19	30.35	267.12
3	5	19	21683.11	20193.51
5	5	19	98.43	51.15
1	7	19	164.3	288.96
3	7	19	12565.21	12959.5
5	7	19	198.29	102.58
7	7	19	1489.79	462.36
1	9	19	144087.08	153307.48
3	9	19	184.79	244.3
5	9	19	3024.38	3591.94
7	9	19	167.33	891.9
9	9	19	49.64	-62.51
1	11	19	24.03	95.52
3	11	19	112899.35	111795.29
5	11	19	51.93	263.99
7	11	19	270.7	128.07



9	11	19	75630.43	74669.16
11	11	19	330.38	362.66
1	13	19	245.99	21.54
3	13	19	161583.44	155854.61
5	13	19	219.19	228.22
7	13	19	112.32	85.94
9	13	19	120536.04	124613.89
11	13	19	197.06	299.12
13	13	19	90.53	84.45
1	15	19	133875.39	141653.2
3	15	19	514.43	339.15
5	15	19	28502.74	25026.51
7	15	19	27499.61	26147.54
9	15	19	0.07	117.15
11	15	19	98768.04	99773.55
13	15	19	141021.95	147615.14
15	15	19	67.61	789.71
1	17	19	336.18	63.2
3	17	19	19016.65	16587.9
5	17	19	207.13	257.57
7	17	19	64.8	348.51
9	17	19	4392.5	4531.99
11	17	19	79.01	163.01
13	17	19	37.31	266.28
15	17	19	32154.82	26507.62
17	17	19	214.67	585.67
1	19	19	79.54	153.48
3	19	19	4444.54	5101.39
5	19	19	465.51	362.45
7	19	19	319.11	252.01
9	19	19	420.87	1155.46
11	19	19	97.51	27.21
13	19	19	869.89	1857.21
15	19	19	11474.21	11924.1
17	19	19	366.04	666.73
19	19	19	1731.75	15018.12
0	0	20	322.64	-475.79
2	2	20	111.68	760.8
0	4	20	294622.81	304342.03
2	4	20	137.13	584.93
4	4	20	198.08	257.89
2	6	20	285.54	1823.83
4	6	20	10675.25	10159.16
6	6	20	148.83	391.83
0	8	20	258292.23	256778.22
2	8	20	638.69	365.3
4	8	20	483.81	80.73

6	8	20	1714.38	2078.63
8	8	20	7.35	-248.75
2	10	20	335.98	284.91
4	10	20	60.31	219.71
6	10	20	2.26	245.62
8	10	20	145.21	21.53
10	10	20	170.66	325.49
0	12	20	135.57	-110.81
2	12	20	1830.28	3771.71
4	12	20	227521.95	235768.02
6	12	20	19.47	13.59
8	12	20	182053.33	190121.41
10	12	20	6533.66	8384.28
12	12	20	381.7	101.83
2	14	20	511.91	386.81
4	14	20	306.58	247.32
6	14	20	0.05	810.98
8	14	20	14.79	69.5
10	14	20	195.59	88.57
12	14	20	3753.88	5948.54
14	14	20	7.68	474.61
0	16	20	211098.67	204073.33
2	16	20	106.66	260.44
4	16	20	459.37	460.79
6	16	20	24160.4	22946.26
8	16	20	127.13	30.15
10	16	20	243.04	72.78
12	16	20	148419.19	149118.39
14	16	20	144.23	387.53
16	16	20	284.85	283.68
2	18	20	147.05	1118.97
4	18	20	4162.53	3611.51
6	18	20	450.3	367.37
8	18	20	1077.44	610.21
10	18	20	391.28	504.1
12	18	20	23.23	181.27
14	18	20	486.21	1989.19
16	18	20	23749.02	22096.13
18	18	20	39.41	511.09
0	20	20	126377.41	127810.07
2	20	20	109.87	-5.39
4	20	20	122.03	-22.77
6	20	20	4272.73	3697.7
8	20	20	468.25	179.27
10	20	20	290.51	1159.25
12	20	20	107877.26	113584.08
14	20	20	1331.27	8501.63

16	20	20	598.47	397.26
18	20	20	2463.56	2403.91
20	20	20	45.56	1748.69
1	1	21	51122.46	42414.11
1	3	21	63.08	86.54
3	3	21	373269.63	398822.41
1	5	21	82032.39	84958.8
3	5	21	89.24	257.14
5	5	21	5940.95	6967.33
1	7	21	110560.1	108950.97
3	7	21	54.8	0.89
5	7	21	2706.99	3989.45
7	7	21	4136.66	3513.43
1	9	21	351.48	573.39
3	9	21	9583779	9018540
5	9	21	60.86	159.79
7	9	21	108.8	-36.12
9	9	21	14799.49	76643.8
1	11	21	84052.27	77969.51
3	11	21	85.97	397.92
5	11	21	77016.48	76444.41
7	11	21	49014.57	48021.36
9	11	21	71.24	137.54
11	11	21	63963.75	52521.05
1	13	21	36235.98	31708.33
3	13	21	48.66	64.9
5	13	21	97552.86	100778.71
7	13	21	74054.96	71734.22
9	13	21	4.6	367
11	13	21	23404.4	20557.62
13	13	21	6489.03	3899.78
1	15	21	21.91	54.16
3	15	21	8466583	8005667.5
5	15	21	184.08	258
7	15	21	55.5	113.27
9	15	21	319080.19	245643.69
11	15	21	189.14	543.35
13	15	21	264.67	75.89
15	15	21	356595.13	378156.22
1	17	21	77258.91	82559.28
3	17	21	91.82	43.3
5	17	21	25885.8	28818.21
7	17	21	3202.86	4600.92
9	17	21	53.75	39.75
11	17	21	35117.08	35346.47
13	17	21	46280.76	51180.72
15	17	21	309.58	317.9

17	17	21	22760.63	23993.36
1	19	21	52180.62	50447.87
3	19	21	78.58	192.41
5	19	21	1218.21	456.93
7	19	21	348.04	345.15
9	19	21	22.53	531.56
11	19	21	45612	44535.16
13	19	21	55638.85	53990.02
15	19	21	393.12	417.9
17	19	21	1232.05	2643.51
19	19	21	2457.48	1753.15
1	21	21	43.78	109.38
3	21	21	40851.14	51733.31
5	21	21	32.59	-151.98
7	21	21	6.87	165.95
9	21	21	2492828.5	2498301
11	21	21	195.85	320.76
13	21	21	514.65	1526.3
15	21	21	2910090.25	2657036.75
17	21	21	152.58	467.12
19	21	21	149.44	-274.92
21	21	21	10811.52	18433.97
0	2	22	91525.48	91521.17
2	2	22	99.28	338.16
2	4	22	61.4	452.91
4	4	22	3.92	293.41
0	6	22	231.17	353.99
2	6	22	138521.06	144967.7
4	6	22	649.45	1183.85
6	6	22	1.8	-98.64
2	8	22	252.87	201.57
4	8	22	204.08	225.93
6	8	22	573.43	1249.8
8	8	22	87.89	137.2
0	10	22	113857.44	104274.22
2	10	22	852.96	253.6
4	10	22	242.14	198.11
6	10	22	108862.98	109239.85
8	10	22	3.08	71.27
10	10	22	51.58	390.73
2	12	22	68897.91	68359.72
4	12	22	1553.05	3355.48
6	12	22	104.34	181.24
8	12	22	5676.79	8155.81
10	12	22	69341.23	69256
12	12	22	199.99	769.64
0	14	22	33100.24	29496.13

2	14	22	138.87	613.82
4	14	22	259.95	315.81
6	14	22	130165.82	127864.03
8	14	22	355.52	42.52
10	14	22	129.9	538.93
12	14	22	25722.16	23495.87
14	14	22	318.79	246
2	16	22	77.81	311.71
4	16	22	931.83	422.7
6	16	22	1674.06	2601
8	16	22	24.34	195.36
10	16	22	0.02	107.49
12	16	22	2420.72	4061.59
14	16	22	125.96	277.79
16	16	22	178.92	146.79
0	18	22	22.32	25.65
2	18	22	114262.79	110744.41
4	18	22	5227.84	4695.38
6	18	22	53.4	-9.98
8	18	22	1707.95	2114.66
10	18	22	62908.7	62241.98
12	18	22	425.66	261.05
14	18	22	75153.32	70316.24
16	18	22	2321.69	2722.95
18	18	22	41.79	-95.72
2	20	22	294.34	140.63
4	20	22	105.61	10.47
6	20	22	123.39	427.81
8	20	22	12.72	173.86
10	20	22	615.34	596.36
12	20	22	930.8	2537.62
14	20	22	419.82	1147.15
16	20	22	184.42	99.59
18	20	22	186.87	883.96
20	20	22	22	89.36
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2	22	22	43.71	-93.83
4	22	22	85.35	-22.88
6	22	22	47854.5	51821.55
8	22	22	808.15	486.27
10	22	22	2507.51	390.63
12	22	22	44418.26	44647.39
14	22	22	380.46	860.57
16	22	22	102.73	6207.9
18	22	22	40690.18	42135.36
20	22	22	46.16	359.74
1	1	23	2282.71	1453.59

1	3	23	60411.19	62558.95
3	3	23	3.62	164.96
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3	5	23	41438.65	45001.1
5	5	23	221.29	374.05
1	7	23	195.34	463.43
3	7	23	50153.65	52140.02
5	7	23	150.7	159.28
7	7	23	257.52	241.68
1	9	23	66774.4	66923.03
3	9	23	488.17	499.39
5	9	23	43314.41	47070.21
7	9	23	35078.35	35662.84
9	9	23	2.64	87.57
1	11	23	131.85	188.98
3	11	23	56843.38	52710.8
5	11	23	75.55	276.73
7	11	23	87.31	529.41
9	11	23	66253.48	61356.32
11	11	23	1422.62	2198.47
1	13	23	671.67	222.05
3	13	23	20507.19	20321.56
5	13	23	594.47	359.49
7	13	23	148.32	39.51
9	13	23	26241.96	25897.31
11	13	23	2135.06	1970.15
13	13	23	2612.35	2107.34
1	15	23	16697.03	15947.07
3	15	23	269	209.67
5	15	23	32602.26	33738.01
7	15	23	45272.11	48740.69
9	15	23	69.66	0.62
11	15	23	31978.86	31772.07
13	15	23	11908.34	11056.04
15	15	23	62.67	160.53
1	17	23	140.58	186.36
3	17	23	29845.9	31395.74
5	17	23	458.32	95.4
7	17	23	240.54	353.5
9	17	23	22403.15	22837.06
11	17	23	84.6	235.14
13	17	23	2.61	216.88
15	17	23	27111.53	25934.04
17	17	23	243.89	2375.07
1	19	23	445.41	865.9
3	19	23	39014.04	38325.87
5	19	23	218.39	15.71

7	19	23	41.55	87.08
9	19	23	34708.75	34756.93
11	19	23	101.15	36.96
13	19	23	70.55	399.86
15	19	23	29060.83	30317.26
17	19	23	202.14	450.32
19	19	23	344.49	555.01
1	21	23	30953.74	28015.99
3	21	23	29.49	121.34
5	21	23	19944.15	18405.57
7	21	23	31061.35	27620.23
9	21	23	276.47	634.79
11	21	23	43225.46	41552.95
13	21	23	20044.77	21340.14
15	21	23	135.59	328.4
17	21	23	22035.13	21767.1
19	21	23	14818.61	14469.87
1	23	23	1424.37	1459.24
3	23	23	36652.66	38155.18
5	23	23	31.37	267.53
7	23	23	67.88	88.93
9	23	23	37823.55	37195.75
11	23	23	112.92	579.58
13	23	23	97.84	776.67
15	23	23	14418.53	14321.9
17	23	23	17.1	350.02
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2	4	24	30886.34	31368.79
4	4	24	185384.7	193432.22
2	6	24	102.9	3726.81
4	6	24	76.48	94.95
6	6	24	2687294.5	2695881.25
0	8	24	158.64	44.11
2	8	24	7210.07	8539.72
4	8	24	163174.06	168670.2
6	8	24	2.32	163.68
8	8	24	147922	147378.19
2	10	24	37670.41	36822.75
4	10	24	6257.49	6601.69
6	10	24	222.42	306.95
8	10	24	19525.91	19403.6
10	10	24	43891.7	40556.48
0	12	24	8109342.5	7210403.5
2	12	24	142.87	316.07
4	12	24	150.37	329.19

6	12	24	98405.47	143516.61
8	12	24	181.31	381.45
10	12	24	544.9	994.34
12	12	24	23747148	21846236
2	14	24	4914.84	4300.61
4	14	24	5982.01	6830.78
6	14	24	254.87	321.87
8	14	24	15049.14	15307.37
10	14	24	12482.32	10305.15
12	14	24	87.66	1129.38
14	14	24	768.81	947.07
0	16	24	146.87	-211.05
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6	16	24	75.1	133.8
8	16	24	112275.64	114607.66
10	16	24	10169.01	10092.6
12	16	24	258.67	114.72
14	16	24	10437.05	9930.87
16	16	24	95133.46	93421.49
2	18	24	349.31	583.48
4	18	24	57.35	339.84
6	18	24	1310253.25	1321827.38
8	18	24	157.56	177.95
10	18	24	140.89	26.89
12	18	24	39469.75	59304.79
14	18	24	184.28	247.81
16	18	24	275.18	-8.4
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0	20	24	402.66	122.48
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4	20	24	95121.4	100134.57
6	20	24	0.33	186.3
8	20	24	90136.95	89831.44
10	20	24	2353.15	2377.83
12	20	24	195.91	184.41
14	20	24	945.64	1623.23
16	20	24	66722.33	72541.5
18	20	24	3.09	4.72
20	20	24	53175.43	35612.08
2	22	24	24823.23	23972.49
4	22	24	7353.37	8168.33
6	22	24	218.56	108.15
8	22	24	2214.6	3249.76
10	22	24	32047.47	33125.09
12	22	24	157.83	432.58
14	22	24	12079.51	10491.65



16	22	24	774.93	1302.75
18	22	24	199.67	1500.63
20	22	24	4420.31	5485.03
0	24	24	12433110	11584501
2	24	24	541.05	177.2
4	24	24	171.4	931.34
6	24	24	133623.25	95810.76
8	24	24	345.15	509.07
10	24	24	384.67	367.04
12	24	24	2137219.25	1910456.38
14	24	24	19.61	693.14
16	24	24	180.98	784.07
1	1	25	280.71	852.81
1	3	25	456.79	684.6
3	3	25	1.14	10.82
1	5	25	1.16	193.62
3	5	25	132948.67	137368.75
5	5	25	388.26	1504.16
1	7	25	14.46	486.14
3	7	25	121617.3	119585.34
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1	9	25	5727.06	4625.41
3	9	25	171.57	278.61
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7	9	25	92112.49	92113.03
9	9	25	14.48	-32.14
1	11	25	156.19	211.63
3	11	25	3251.54	3630.71
5	11	25	498.22	376.41
7	11	25	47.24	210.73
9	11	25	6192.47	5269.21
11	11	25	1636.57	2405.97
1	13	25	358.44	245.78
3	13	25	35.54	289.62
5	13	25	27.14	388.55
7	13	25	193.47	282.53
9	13	25	274.25	399.39
11	13	25	1276.69	2288.25
13	13	25	4.92	1180.46
1	15	25	122.97	338.59
3	15	25	433.04	253.02
5	15	25	91249.25	91820.96
7	15	25	108531.57	116243.43
9	15	25	87.26	117.3
11	15	25	1464.85	2116.2
13	15	25	169.75	310.78

15	15	25	17.36	48.58
1	17	25	299.55	696.67
3	17	25	75033.19	73614.63
5	17	25	42.96	241.88
7	17	25	210.49	277.64
9	17	25	51633.05	52940.46
11	17	25	22.07	516.91
13	17	25	94.53	344.45
15	17	25	66982.4	64481.63
17	17	25	274.87	586.67
1	19	25	1.58	170.6
3	19	25	82951	82968.75
5	19	25	317.6	32.63
7	19	25	283.02	35.22
9	19	25	57432.03	56479.42
11	19	25	7.03	283.49
13	19	25	203.36	118.64
15	19	25	52434.14	55695.29
17	19	25	189.98	688.73
19	19	25	191.15	2457.45
1	21	25	3454.16	2432.17
3	21	25	146.04	54.29
5	21	25	36665.82	37999.13
7	21	25	44069.73	43896.18
9	21	25	278.08	545.02
11	21	25	9218.57	9342.82
13	21	25	4540.88	3429.44
15	21	25	7.07	745.42
17	21	25	29535.68	33819.88
19	21	25	26798.03	22292.12
1	23	25	1969.88	1652.91
3	23	25	5550.28	5598.79
5	23	25	3.61	436.59
7	23	25	391.73	101.04
9	23	25	6995.83	7451.9
11	23	25	266.35	635.97
13	23	25	436.46	128.4
15	23	25	1503.38	2043.07
17	23	25	724.46	936.09
1	25	25	351.13	1202.8
3	25	25	115.71	294.88
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7	25	25	1.31	-62.79
9	25	25	599.14	814.11
11	25	25	48.04	70.56
13	25	25	825.01	94.35
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2	2	26	433.86	429.05
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4	4	26	470.19	375.81
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2	6	26	246062.8	253529.7
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2	10	26	391.67	289.3
4	10	26	845.12	483.98
6	10	26	167697.97	166179.05
8	10	26	104.65	15.09
10	10	26	333.36	423.71
2	12	26	106.07	276.51
4	12	26	1416.23	2614.63
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8	12	26	3384.69	4269.1
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12	12	26	6.05	487.78
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2	14	26	1330.46	293.98
4	14	26	334.32	525.27
6	14	26	222965.08	215373.31
8	14	26	128.95	197.14
10	14	26	366.36	338.05
12	14	26	657.67	893.11
14	14	26	38.41	203.54
2	16	26	664.52	372.01
4	16	26	467.98	198.13
6	16	26	129.05	2663.29
8	16	26	274.63	360.17
10	16	26	131.25	438.8
12	16	26	2511.54	2396.81
14	16	26	346.85	266.85
16	16	26	713.3	304.88
0	18	26	172.34	52.31
2	18	26	174248.42	168527.36
4	18	26	1665.2	2118.07
6	18	26	61.95	119.09
8	18	26	1565.1	1475.56
10	18	26	96183.52	91350.47
12	18	26	384.49	117.61
14	18	26	126801.8	124929.77

16	18	26	1402.98	2604.2
18	18	26	50.08	419.78
2	20	26	37.15	36.58
4	20	26	4.46	156.78
6	20	26	152.65	482.27
8	20	26	630.61	470.24
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16	20	26	150.3	837.77
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0	22	26	5951.01	6442.19
2	22	26	242.93	446.71
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6	22	26	60958.45	59617.99
8	22	26	571.01	782.3
10	22	26	139.66	237.83
12	22	26	4221.16	3994.87
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2	24	26	609.19	860.8
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6	24	26	294.56	627.95
8	24	26	1167.5	2155.9
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2	26	26	65.31	221.73
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6	26	26	105995.87	106935.95
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1	1	27	1774.94	2599.83
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1	7	27	86772.13	89511.04
3	7	27	215.16	469.13
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7	7	27	41135.8	36334.58
1	9	27	14.6	95.64
3	9	27	7227298.5	6747092.5
5	9	27	156.92	403.72
7	9	27	36.99	-20.08
9	9	27	549698.88	416648.03

1	11	27	936.56	1462.62
3	11	27	54.96	416.97
5	11	27	50360.99	48683.54
7	11	27	73663.14	77173.2
9	11	27	369.89	155.55
11	11	27	9720.41	10797.82
1	13	27	415.79	501.61
3	13	27	267.7	146.07
5	13	27	80470	80042.55
7	13	27	105874.05	108196.88
9	13	27	192.53	479.6
11	13	27	1924.77	2533.07
13	13	27	26.02	128.4
1	15	27	585.56	68.71
3	15	27	5373654.5	5416355
5	15	27	187.54	274.07
7	15	27	2.47	560.66
9	15	27	411645.63	453330.06
11	15	27	55.23	116.11
13	15	27	11.32	539.01
15	15	27	354123.84	443228.16
1	17	27	56520.23	53083.66
3	17	27	132.08	294.09
5	17	27	39046.27	36852.84
7	17	27	43681.86	40247.59
9	17	27	233.86	445.46
11	17	27	46554.74	45445.32
13	17	27	68760.79	69153.56
15	17	27	10.66	535.83
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1	19	27	74427.72	79345.05
3	19	27	3.25	368.46
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7	19	27	13194.77	12176.23
9	19	27	484.34	374.61
11	19	27	35149.71	37901.96
13	19	27	46916.78	50628.91
15	19	27	474.13	555.35
17	19	27	13656.3	11638.49
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5	21	27	101.28	164.32
7	21	27	461.56	212.48
9	21	27	2711823.75	2522367.25
11	21	27	0.57	275.39
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15	21	27	2008414.5	2140802.75

17	21	27	95.25	402.75
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3	23	27	127.76	337.82
5	23	27	25253.19	25760.39
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9	23	27	49.33	541.91
11	23	27	4127.33	3202.24
13	23	27	1116.86	395.46
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7	25	27	39156.95	38462.44
9	25	27	79.77	1046.85
11	25	27	19.84	947.96
1	27	27	2.76	862.6
3	27	27	180697.41	248445.44
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2	2	28	306.4	174.88
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2	4	28	2.65	134.22
4	4	28	403.97	242.89
2	6	28	324.33	3629.59
4	6	28	82335.21	79425.48
6	6	28	240.02	142.96
0	8	28	151485.94	149591.14
2	8	28	190.46	241.43
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6	8	28	49379.18	49165.28
8	8	28	34.09	-168.62
2	10	28	43.76	178.57
4	10	28	340.13	458.39
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8	10	28	13.84	119.07
10	10	28	116.47	64.1
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2	12	28	623.95	1917.29
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6	12	28	28	20.18
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10	12	28	1529.01	2819.53
12	12	28	105.98	108.69
2	14	28	276.32	534.52
4	14	28	301.04	101.51
6	14	28	258.79	3196.39
8	14	28	270.4	794.56
10	14	28	165.35	219.16

12	14	28	1809.27	2034.92
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4	16	28	236.25	372.79
6	16	28	61128.08	57395.12
8	16	28	259.18	441.45
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8	18	28	37412.52	36819.79
10	18	28	1490.91	2824.93
12	18	28	75.73	189.27
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16	18	28	41129.15	43969.95
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8	20	28	819.83	392.56
10	20	28	265.25	819.29
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14	20	28	132.56	1442.82
16	20	28	293.67	1424.81
2	22	28	52.7	197.7
4	22	28	90.11	696.16
6	22	28	37.63	1226.43
8	22	28	408.64	969.77
10	22	28	20.98	342.6
12	22	28	64.37	354.49
14	22	28	330.77	222.42
0	24	28	159.03	403.17
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6	24	28	94.69	1230.31
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2	26	28	287.43	847.57
4	26	28	410.37	807.04
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9	9	29	233.64	151.94
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3	11	29	42566.18	40714.57
5	11	29	411.04	245.84
7	11	29	180.46	190.98
9	11	29	31391.89	30885.31
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1	13	29	151.31	386.5
3	13	29	59676.6	59825.05
5	13	29	191.93	485.01
7	13	29	54.97	628.67
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13	13	29	430.24	225.88
1	15	29	50987.22	47796.68
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9	15	29	281.83	707.54
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7	17	29	21.12	1106.27
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15	17	29	39267.66	40075.82
17	17	29	1143.63	489.92
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7	19	29	299.7	564.16
9	19	29	5591.95	6427.95
11	19	29	342.32	605.34



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3	21	29	312.47	406.52
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7	21	29	7504.48	9200.36
9	21	29	74.09	317.58
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13	21	29	27189.22	31038.39
1	23	29	0.88	127.41
3	23	29	15657.16	14838.61
5	23	29	261.6	375
7	23	29	292.3	162.09
9	23	29	15953.14	14794.46
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4	16	30	25232.24	24459.28
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10	16	30	3120.19	3757.38
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8	18	30	135.53	658.55
10	18	30	40.46	267.81
12	18	30	651403.13	699471.06
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