

. .& .

3

μ

2

μ

2012

021	2.670000
029	.151500
051	13.900000
111	15.643441
112	17.205541
113	20.290479
114	23.647167
115	21.561131
116	20.290479
117	16.609513
118	10.001019
150	.074800
211	1.271500
212	1.539700
213	1.949500
214	4.550000
221	.099900
224	.070000
231	.927000
241	7.750000
242	4.500000
251	290.000000
252	290.000000
301	3.860000
302	6.360000
360	12.200000
361	31.300000
362	3.900000
363	.630000
364	3.900000
365	25.500000
366	23.500000
367	.134900
368	22.150000
369	13.470000
370	8.860000
371	8.000000
372	1.400000
373	2.250000
374	3.050000
375	1.660000
376	
377	3.600000
378	.540000
379	15.900000
380	.290000
401	268.420000
402	380.180000
403	103.360000
404	212.730000
405	206.720000
406	320.980000
407	55.210000
408	4.530000
409	126.080000
410	116.530000
411	27.370000
412	2.990000
417	134.530000

420	97.290000
428	437.840000
450	115.120000
451	159.550000
452	97.760000
453	90.720000
454	122.640000
455	432.990000

511	511			
212		17.000000 x	1.539700 =	26.174900
411		1.000000 x	27.370000 =	27.370000
214		1.000000 x	4.550000 =	4.550000
115		4.000000 x	21.561131 =	86.244524
112		30.000000 x	17.205541 =	516.166230
			=	660.505654
			H. . =	726.556219
512	512			
211		10.000000 x	1.271500 =	12.715000
115		2.000000 x	21.561131 =	43.122262
214		1.000000 x	4.550000 =	4.550000
112		2.000000 x	17.205541 =	34.411082
412		1.000000 x	2.990000 =	2.990000
			=	97.788344
			H. . =	107.567178
518	518			
211		180.000000 x	1.271500 =	228.870000
212		5.000000 x	1.539700 =	7.698500
118		8.000000 x	10.001019 =	80.008152
114		8.000000 x	23.647167 =	189.177336
112		8.000000 x	17.205541 =	137.644328
417		1.000000 x	134.530000 =	134.530000
214		12.000000 x	4.550000 =	54.600000
			=	832.528316
			H. . =	915.781148
521	521			
211		40.000000 x	1.271500 =	50.860000
118		4.000000 x	10.001019 =	40.004076
114		8.000000 x	23.647167 =	189.177336
214		3.000000 x	4.550000 =	13.650000
420		1.000000 x	97.290000 =	97.290000
			=	390.981412
			H. . =	430.079553
550	550			
211		80.000000 x	1.271500 =	101.720000
214		5.000000 x	4.550000 =	22.750000
117		8.000000 x	16.609513 =	132.876104
450		1.000000 x	115.120000 =	115.120000
			=	372.466104
			H. . =	409.712714

560	560			
211		80.000000 x	1.271500 =	101.720000
117		8.000000 x	16.609513 =	132.876104
455		1.000000 x	432.990000 =	432.990000
214		7.000000 x	4.550000 =	31.850000
			=	699.436104
			H. . =	769.379714
621	621			
213		.100000 x	1.949500 =	.194950
508		.005000 x	588.634407 =	2.943172
116		.200000 x	20.290479 =	4.058096
111		.800000 x	15.643441 =	12.514753
			B.T =	19.710971
623	623			
213		.100000 x	1.949500 =	.194950
508		.005000 x	588.634407 =	2.943172
504		.005000 x	387.747070 =	1.938735
116		.200000 x	20.290479 =	4.058096
112		.100000 x	17.205541 =	1.720554
518		.010000 x	915.781148 =	9.157811
509		.005000 x	421.768714 =	2.108844
			B.T =	22.122162
625	625			
213		.100000 x	1.949500 =	.194950
116		.200000 x	20.290479 =	4.058096
112		.100000 x	17.205541 =	1.720554
504		.005000 x	387.747070 =	1.938735
509		.005000 x	421.768714 =	2.108844
518		.014300 x	915.781148 =	13.095670
508		.005000 x	588.634407 =	2.943172
			B.T =	26.060021
630	630			
512		.020000 x	107.567178 =	2.151344
			B.T =	2.151344
630.1	630.1			
510		.006000 x	411.263714 =	2.467582
			B.T =	2.467582

641	641			
231		.200000 x	.927000 =	.185400
251		.001500 x	290.000000 =	.435000
111		.200000 x	15.643441 =	3.128688
113		.150000 x	20.290479 =	3.043572
252		.002500 x	290.000000 =	.725000

			B.T =	7.517660
651	651			
221		150.000000 x	.099900 =	14.985000
111		1.500000 x	15.643441 =	23.465162
112		.500000 x	17.205541 =	8.602771
509		.011100 x	421.768714 =	4.681633
509		.003600 x	421.768714 =	1.518367
511		.050000 x	726.556219 =	36.327811
630		.600000 x	2.151344 =	1.290806
625		1.000000 x	26.060021 =	26.060021
224		120.000000 x	.070000 =	8.400000

			B.T =	125.331570
652	652			
221		650.000000 x	.099900 =	64.935000
509		.001920 x	421.768714 =	.809796
630		.320000 x	2.151344 =	.688430
625		1.000000 x	26.060021 =	26.060021
511		.050000 x	726.556219 =	36.327811
509		.011000 x	421.768714 =	4.639456
112		.500000 x	17.205541 =	8.602771
111		1.500000 x	15.643441 =	23.465162

			B.T =	165.528446
1121	1121			
112		.007000 x	17.205541 =	.120439
503		.002000 x	937.625053 =	1.875250
501		.000100 x	621.307932 =	.062131

			T.E =	2.057820
1122	1122			
112		.007000 x	17.205541 =	.120439
505		.000600 x	859.887037 =	.515932
509		.004447 x	421.768714 =	1.875605
501		.000080 x	621.307932 =	.049705
507		.001400 x	964.659287 =	1.350523
503		.000330 x	937.625053 =	.309416

			T.E =	4.221620

1123A	1123A			
112		.007000 x	17.205541 =	.120439
503		.002000 x	937.625053 =	1.875250
501		.000100 x	621.307932 =	.062131
509		.005312 x	421.768714 =	2.240435
506		.001330 x	698.772787 =	.929368

			T.E =	5.227623
1123B	1123B			
509		.001487 x	421.768714 =	.627170

			T.E =	.627170
1140	1140			
112		.010000 x	17.205541 =	.172055
521		.000200 x	430.079553 =	.086016
501		.000100 x	621.307932 =	.062131

			T.E =	.320202
1610	1610			
111		.050000 x	15.643441 =	.782172
1122		.200000 x	4.221620 =	.844324
502		.000200 x	817.224553 =	.163445
501		.000100 x	621.307932 =	.062131
507		.000200 x	964.659287 =	.192932

			T.E =	2.045004
1620	1620			
112		.250000 x	17.205541 =	4.301385
1122		1.000000 x	4.221620 =	4.221620
501		.002000 x	621.307932 =	1.242616

			T.E =	9.765621
1710	1710			
360		1.000000 x	12.200000 =	12.200000
501		.000100 x	621.307932 =	.062131
111		.250000 x	15.643441 =	3.910860

			T.E =	16.172991
2111	2111			
112		.010000 x	17.205541 =	.172055
502		.002000 x	817.224553 =	1.634449
501		.000830 x	621.307932 =	.515686
509		.005202 x	421.768714 =	2.194041
507		.001540 x	964.659287 =	1.485575

			T.E =	6.001806

2112 2112

213	.400000 x	1.949500 =	.779800
112	.250000 x	17.205541 =	4.301385
508	.004000 x	588.634407 =	2.354538
507	.002000 x	964.659287 =	1.929319
116	.250000 x	20.290479 =	5.072620
509	.004896 x	421.768714 =	2.064980
502	.002900 x	817.224553 =	2.369951

T.E = 18.872592

2251 2251

111	.600000 x	15.643441 =	9.386065
112	.600000 x	17.205541 =	10.323325
621	1.050000 x	19.710971 =	20.696520
509	.012432 x	421.768714 =	5.243429

T.E = 45.649337

2252 2252

111	1.400000 x	15.643441 =	21.900817
509	.012432 x	421.768714 =	5.243429
621	1.050000 x	19.710971 =	20.696520
113	1.400000 x	20.290479 =	28.406671

T.E = 76.247436

2253 2253

111	1.500000 x	15.643441 =	23.465162
113	2.500000 x	20.290479 =	50.726198
621	1.050000 x	19.710971 =	20.696520
652	.020000 x	165.528446 =	3.310569
651	.250000 x	125.331570 =	31.332893
509	.012432 x	421.768714 =	5.243429
112	.200000 x	17.205541 =	3.441108

T.E = 138.215877

2254 2254

111	.800000 x	15.643441 =	12.514753
652	.100000 x	165.528446 =	16.552845
621	.350000 x	19.710971 =	6.898840
509	.003788 x	421.768714 =	1.597660
113	1.500000 x	20.290479 =	30.435719

T.E = 67.999816

2522	2522			
221		300.000000 x	.099900 =	29.970000
112		1.400000 x	17.205541 =	24.087757
623		.800000 x	22.122162 =	17.697730
630		.250000 x	2.151344 =	.537836
641		3.000000 x	7.517660 =	22.552980
625		.500000 x	26.060021 =	13.030011
511		.040000 x	726.556219 =	29.062249
509		.008880 x	421.768714 =	3.745306
509		.001500 x	421.768714 =	.632653
509		.005550 x	421.768714 =	2.340816
113		1.600000 x	20.290479 =	32.464766

			T.E =	176.122104
2921	2921			
301		1.000000 x	3.860000 =	3.860000
2522		.005000 x	176.122104 =	.880611
652		.002000 x	165.528446 =	.331057
113		.400000 x	20.290479 =	8.116192
111		.400000 x	15.643441 =	6.257376

			T.E =	19.445235
2922	2922			
302		1.020000 x	6.360000 =	6.487200
652		.012000 x	165.528446 =	1.986341
111		.600000 x	15.643441 =	9.386065
113		.800000 x	20.290479 =	16.232383

			T.E =	34.091989
5110	5110			
111		.100000 x	15.643441 =	1.564344

			T.E =	1.564344
5120	5120			
111		.080000 x	15.643441 =	1.251475

			T.E =	1.251475
5130	5130			
111		.050000 x	15.643441 =	.782172

			T.E =	.782172
5140	5140			
111		.030000 x	15.643441 =	.469303
550		.003750 x	409.712714 =	1.536423

			T.E =	2.005726

5150	5150			
111		.030000 x	15.643441 =	.469303
550		.002500 x	409.712714 =	1.024282

			T.E =	1.493585
5160	5160			
213		.400000 x	1.949500 =	.779800
111		.160000 x	15.643441 =	2.502951
508		.001500 x	588.634407 =	.882952

			T.E =	4.165702
5210	5210			
363		.100000 x	.630000 =	.063000
112		.050000 x	17.205541 =	.860277
111		.040000 x	15.643441 =	.625738

			T.E =	1.549015
5220	5220			
363		.100000 x	.630000 =	.063000
112		.030000 x	17.205541 =	.516166
111		.020000 x	15.643441 =	.312869

			T.E =	.892035
5230	5230			
364		1.000000 x	3.900000 =	3.900000
112		.080000 x	17.205541 =	1.376443

			T.E =	5.276443
5240	5240			
112		.080000 x	17.205541 =	1.376443

			T.E =	1.376443
5311	5311			
111		.002000 x	15.643441 =	.031287
630.1		.020000 x	2.467582 =	.049352
510		.000250 x	411.263714 =	.102816
630		.020000 x	2.151344 =	.043027

			T.E =	.226481

5312	5312			
111		.001300 x	15.643441 =	.020336
630.1		.020000 x	2.467582 =	.049352
510		.000163 x	411.263714 =	.067036
630		.020000 x	2.151344 =	.043027

			T.E =	.179751
5321	5321			
111		.004000 x	15.643441 =	.062574

			T.E =	.062574
5322	5322			
111		.003300 x	15.643441 =	.051623

			T.E =	.051623
5330	5330			
111		.022200 x	15.643441 =	.347284

			T.E =	.347284
5340	5340			
363		.100000 x	.630000 =	.063000
111		.003300 x	15.643441 =	.051623

			T.E =	.114623
5351	5351			
113		.005000 x	20.290479 =	.101452

			T.E =	.101452
5352	5352			
111		.005000 x	15.643441 =	.078217
113		.014000 x	20.290479 =	.284067

			T.E =	.362284
5353	5353			
111		.010000 x	15.643441 =	.156434
113		.020000 x	20.290479 =	.405810

			T.E =	.562244

5354	5354			
111		.035000 x	15.643441 =	.547520
113		.025000 x	20.290479 =	.507262

			T.E =	1.054782
5361A	5361A			
365		.003000 x	25.500000 =	.076500
630		.000300 x	2.151344 =	.000645
510		.000188 x	411.263714 =	.077318
113		.001500 x	20.290479 =	.030436

			T.E =	.184899
5361B	5361B			
366		.003000 x	23.500000 =	.070500
510		.000188 x	411.263714 =	.077318
630		.000300 x	2.151344 =	.000645
113		.001500 x	20.290479 =	.030436

			T.E =	.178899
5362A	5362A			
365		.005000 x	25.500000 =	.127500
630		.000500 x	2.151344 =	.001076
510		.000313 x	411.263714 =	.128726
113		.002500 x	20.290479 =	.050726

			T.E =	.308027
5362B	5362B			
366		.005000 x	23.500000 =	.117500
630		.000500 x	2.151344 =	.001076
510		.000313 x	411.263714 =	.128726
113		.002500 x	20.290479 =	.050726

			T.E =	.298027
5363A	5363A			
365		.003000 x	25.500000 =	.076500
113		.001000 x	20.290479 =	.020290
510		.000125 x	411.263714 =	.051408
630		.000300 x	2.151344 =	.000645

			T.E =	.148844

5363B	5363B				
366		.003000 x	23.500000 =		.070500
113		.001000 x	20.290479 =		.020290
630		.000300 x	2.151344 =		.000645
510		.000125 x	411.263714 =		.051408

			T.E =		.142844
5364A	5364A				
365		.005000 x	25.500000 =		.127500
113		.001800 x	20.290479 =		.036523
630		.000500 x	2.151344 =		.001076
510		.000225 x	411.263714 =		.092534

			T.E =		.257633
5364B	5364B				
366		.005000 x	23.500000 =		.117500
630		.000500 x	2.151344 =		.001076
510		.000225 x	411.263714 =		.092534
113		.001800 x	20.290479 =		.036523

			T.E =		.247633
5371	5371				
111		17.300000 x	15.643441 =		270.631529
111		9.600000 x	15.643441 =		150.177034

			T.E =		420.808563
5372	5372				
379		2.000000 x	15.900000 =		31.800000
510		.100000 x	411.263714 =		41.126371
630		.100000 x	2.151344 =		.215134
113		.800000 x	20.290479 =		16.232383

			T.E =		89.373889
5380	5380				
111		5.000000 x	15.643441 =		78.217205
550		.412500 x	409.712714 =		169.006495

			T.E =		247.223700
5390	5390				
111		.120000 x	15.643441 =		1.877213
111		.030000 x	15.643441 =		.469303

			T.E =		2.346516

5510	5510			
361		15.000000 x	31.300000 =	469.500000
363		20.000000 x	.630000 =	12.600000
362		30.000000 x	3.900000 =	117.000000
550		.375000 x	409.712714 =	153.642268
113		20.000000 x	20.290479 =	405.809580
365		2.000000 x	25.500000 =	51.000000
111		20.000000 x	15.643441 =	312.868820

			T.E =	1,522.420668
5521	5521			
111		1.000000 x	15.643441 =	15.643441
630.1		10.000000 x	2.467582 =	24.675820
510		.125000 x	411.263714 =	51.407964
630		10.000000 x	2.151344 =	21.513440

			T.E =	113.240665
5522	5522			
111		1.500000 x	15.643441 =	23.465162

			T.E =	23.465162
5530	5530			
453		.187500 x	90.720000 =	17.010000
111		1.000000 x	15.643441 =	15.643441
111		1.000000 x	15.643441 =	15.643441

			T.E =	48.296882
5540	5540			
363		15.000000 x	.630000 =	9.450000
111		.750000 x	15.643441 =	11.732581

			T.E =	21.182581
5551	5551			
111		2.000000 x	15.643441 =	31.286882
111		1.000000 x	15.643441 =	15.643441

			T.E =	46.930323
5552	5552			
379		1.000000 x	15.900000 =	15.900000
630		.100000 x	2.151344 =	.215134
510		.050000 x	411.263714 =	20.563186
113		.400000 x	20.290479 =	8.116192

			T.E =	44.794512

5560A	5560A			
365		1.000000 x	25.500000 =	25.500000
113		.800000 x	20.290479 =	16.232383
630		.100000 x	2.151344 =	.215134
510		.100000 x	411.263714 =	41.126371

			T.E =	83.073889
5560B	5560B			
366		1.000000 x	23.500000 =	23.500000
510		.100000 x	411.263714 =	41.126371
630		.100000 x	2.151344 =	.215134
113		.800000 x	20.290479 =	16.232383

			T.E =	81.073889
5570	5570			
111		.100000 x	15.643441 =	1.564344
111		.030000 x	15.643441 =	.469303

			T.E =	2.033647
5580	5580			
111		.020000 x	15.643441 =	.312869
111		.030000 x	15.643441 =	.469303

			T.E =	.782172
5610	5610			
363		15.000000 x	.630000 =	9.450000
111		30.000000 x	15.643441 =	469.303230
550		.125000 x	409.712714 =	51.214089
367		20,000.000000 x	.134900 =	2,698.000000

			T.E =	3,227.967319
5621	5621			
111		1.000000 x	15.643441 =	15.643441
630		10.000000 x	2.151344 =	21.513440
630.1		10.000000 x	2.467582 =	24.675820
510		.125000 x	411.263714 =	51.407964

			T.E =	113.240665
5622	5622			
111		1.500000 x	15.643441 =	23.465162

			T.E =	23.465162

