

$n$	$(p, q)$	$\gamma$	$\varepsilon_V$	deviation	$B$	$\ B\ _E^2$	S/V/E	covolume
1	(3, 2)	$-2.66236 + 0.56228i$	$4 \leftrightarrow 14$	$1.67 \times 10^{-14}$	(0.26, 0.25, 0.18)	0.16	20/22/40	0.156983968194752
		$-2.66236 - 0.56228i$	$4 \leftrightarrow 14$	$1.09 \times 10^{-14}$	(0.26, 0.02, 0.30)	0.16	20/22/40	0.156850042593146
		$-0.33764 + 0.56228i$	$4 \leftrightarrow 12$	$1.16 \times 10^{-13}$	(0.18, 0.26, -0.05)	0.11	24/28/50	0.157058545714459
		$-0.33764 - 0.56228i$	$3 \leftrightarrow 12$	$1.11 \times 10^{-13}$	(0.16, 0.20, 0.20)	0.11	22/26/46	0.157285227171474
			3	$1.40 \times 10^{-13}$				0.157285227171736
			4		failure.			
	(2, 3)	$-2.66236 + 0.56228i$	$4 \leftrightarrow 14$	$8.88 \times 10^{-15}$	(0.20, 0.18, -0.19)	0.11	20/22/40	0.156983968194785
		$-2.66236 - 0.56228i$	$4 \leftrightarrow 13$	$3.33 \times 10^{-15}$	(0.20, 0.19, 0.19)	0.11	20/22/40	0.156983968194460
		$-0.33764 + 0.56228i$	$4 \leftrightarrow 12$	$3.60 \times 10^{-14}$	(0.10, 0.16, 0.27)	0.11	24/28/50	0.156960920774048
		$-0.33764 - 0.56228i$	$4 \leftrightarrow 13$	$4.85 \times 10^{-13}$	(0.18, 0.24, 0.09)	0.10	22/26/46	0.157201560484887
2	(3, 2)	$-1.87744 + 0.74486i$	$3 \leftrightarrow 13$	$9.33 \times 10^{-15}$	(0.01, 0.27, 0.11)	0.08	24/26/48	0.157117893796149
		$-1.87744 - 0.74486i$	$4 \leftrightarrow 14$	$9.33 \times 10^{-15}$	(0.01, 0.26, -0.11)	0.08	24/26/48	0.157117893796187
		$-1.12256 + 0.74486i$	$3 \leftrightarrow 14$	$8.66 \times 10^{-15}$	(-0.03, 0.30, 0.08)	0.10	20/22/40	0.157403816793093
		$-1.12256 - 0.74486i$	$3 \leftrightarrow 14$	$9.33 \times 10^{-15}$	(0.01, 0.30, 0.06)	0.10	20/22/40	0.157135965589722
		$-1.87744 + 0.74486i$	$3 \leftrightarrow 13$	$3.11 \times 10^{-15}$	(0.01, 0.25, -0.00)	0.06	24/26/48	0.157117893796125
	(2, 3)	$-1.87744 - 0.74486i$	$3 \leftrightarrow 13$	$7.99 \times 10^{-15}$	(0.00, 0.25, 0.04)	0.06	24/26/48	0.157117893796084
		$-1.12256 + 0.74486i$	$3 \leftrightarrow 13$	$5.88 \times 10^{-15}$	(-0.08, 0.26, -0.08)	0.08	20/22/40	0.157117893796242
		$-1.12256 - 0.74486i$	$4 \leftrightarrow 13$	$8.10 \times 10^{-15}$	(-0.08, 0.26, 0.08)	0.08	20/22/40	0.157117893796344
		$0.00755 + 0.51312i$	$5 \leftrightarrow 12$	$6.66 \times 10^{-14}$	(-0.23, 0.00, 0.32)	0.16	24/32/54	0.326923948367612
		$0.00755 - 0.51312i$	$4 \leftrightarrow 11$	$7.06 \times 10^{-14}$	(-0.23, 0.28, 0.17)	0.16	24/32/54	0.326895403085588
3	(3, 2)	$-3.00755 + 0.51312i$	$5 \leftrightarrow 13$	$6.66 \times 10^{-15}$	(0.31, 0.29, 0.21)	0.23	24/32/54	0.327149654332462
		$-3.00755 - 0.51312i$	$4 \leftrightarrow 13$	$2.11 \times 10^{-14}$	(0.30, 0.03, 0.36)	0.22	24/32/54	0.327149654332549
		$0.00755 + 0.51312i$	$4 \leftrightarrow 12$	$1.27 \times 10^{-13}$	(-0.27, 0.26, 0.11)	0.15	24/32/54	0.326923948368145
		$0.00755 - 0.51312i$	$4 \leftrightarrow 11$	$5.91 \times 10^{-14}$	(-0.26, 0.28, 0.09)	0.15	24/30/52	0.326482313024283
		$-3.00755 + 0.51312i$	$4 \leftrightarrow 13$	$1.13 \times 10^{-14}$	(0.01, 0.07, 0.35)	0.13	24/32/54	0.327149654332475
	(2, 3)		4	$1.15 \times 10^{-14}$				0.327149654332484
		$-3.00755 - 0.51312i$	$4 \leftrightarrow 14$	$1.35 \times 10^{-14}$	(0.28, 0.24, 0.21)	0.18	24/32/54	0.327149654332518
		$-0.66222 + 0.89978i$	$3 \leftrightarrow 14$	$8.82 \times 10^{-14}$	(0.04, 0.40, 0.06)	0.16	28/34/60	0.517316315432455
		$-0.66222 - 0.89978i$	$3 \leftrightarrow 13$	$5.66 \times 10^{-14}$	(0.21, 0.36, 0.23)	0.23	24/24/46	0.515836186082985
		$-2.33778 + 0.89978i$	$4 \leftrightarrow 14$	$9.53 \times 10^{-14}$	(0.27, 0.37, 0.15)	0.23	26/38/62	0.516551679156900
4	(3, 2)	$-2.33778 - 0.89978i$	$5 \leftrightarrow 14$	$9.57 \times 10^{-14}$	(0.44, 0.23, 0.30)	0.34	24/30/52	0.517265636050405
			5	$1.05 \times 10^{-13}$				0.517265636050411
		$-0.66222 + 0.89978i$	$4 \leftrightarrow 13$	$6.75 \times 10^{-14}$	(0.07, 0.35, 0.03)	0.13	28/34/60	0.517270575096117
		$-0.66222 - 0.89978i$	$4 \leftrightarrow 13$	$1.18 \times 10^{-13}$	(0.01, 0.33, 0.13)	0.12	28/34/60	0.516823508294407
		$-2.33778 + 0.89978i$	$5 \leftrightarrow 14$	$9.15 \times 10^{-14}$	(0.28, 0.30, -0.17)	0.20	26/38/62	0.517091710314763
	(2, 3)	$-2.33778 - 0.89978i$	$4 \leftrightarrow 14$	$1.40 \times 10^{-13}$	(0.33, 0.23, 0.26)	0.23	24/32/54	0.517371884527065
		$-2.81516 + 0.71242i$	$5 \leftrightarrow 12$	$2.00 \times 10^{-14}$	(0.42, 0.32, 0.25)	0.35	24/26/48	0.517468087113118
		$-2.81516 - 0.71242i$	$5 \leftrightarrow 13$	$2.43 \times 10^{-13}$	(0.42, 0.03, 0.41)	0.34	24/26/48	0.517468087115553
		$-0.18484 + 0.71242i$	$5 \leftrightarrow 13$	$7.19 \times 10^{-14}$	(-0.03, 0.40, 0.03)	0.16	24/30/52	0.517265636050197
		$-0.18484 - 0.71242i$	$4 \leftrightarrow 13$	$5.80 \times 10^{-14}$	(0.04, 0.34, 0.22)	0.17	24/32/54	0.517383226173917
5	(3, 2)	$-2.81516 + 0.71242i$	$5 \leftrightarrow 14$	$8.42 \times 10^{-14}$	(-0.07, 0.10, 0.51)	0.27	24/26/48	0.517468087113785
		$-2.81516 - 0.71242i$	$3 \leftrightarrow 14$	$7.22 \times 10^{-14}$	(0.37, 0.22, 0.29)	0.27	24/26/48	0.517468087113621
		$-0.18484 + 0.71242i$	$4 \leftrightarrow 13$	$2.56 \times 10^{-14}$	(-0.09, 0.27, 0.23)	0.13	24/32/54	0.517030228001522
		$-0.18484 - 0.71242i$	$4 \leftrightarrow 14$	$4.45 \times 10^{-14}$	(-0.01, 0.35, 0.01)	0.12	24/30/52	0.517064988010753
			14	$4.42 \times 10^{-14}$				0.517064988010771
	(2, 3)	$-2.20711 + 0.97832i$	$4 \leftrightarrow 13$	$6.13 \times 10^{-13}$	(0.21, 0.38, 0.14)	0.21	36/44/78	0.682937609993004
		$-2.20711 - 0.97832i$	$4 \leftrightarrow 13$	$2.87 \times 10^{-13}$	(0.49, 0.29, 0.31)	0.42	34/44/76	0.685854167198917
		$-0.79289 + 0.97832i$	$3 \leftrightarrow 13$	$6.28 \times 10^{-14}$	(0.15, 0.44, 0.06)	0.22	28/40/66	0.685358137796434
			3	$5.33 \times 10^{-14}$				0.685358137796378
		$-0.79289 - 0.97832i$	$6 \leftrightarrow 13$	$4.88 \times 10^{-14}$	(0.14, 0.38, 0.17)	0.19	26/30/54	0.687624377722874
6	(3, 2)	$-2.20711 + 0.97832i$	$4 \leftrightarrow 13$	$2.58 \times 10^{-13}$	(0.25, 0.33, -0.12)	0.19	36/44/78	0.681939340447133
		$-2.20711 - 0.97832i$	$4 \leftrightarrow 14$	$2.22 \times 10^{-13}$	(0.25, 0.34, 0.11)	0.19	36/44/78	0.681939340447074
		$-0.79289 + 0.97832i$	$4 \leftrightarrow 13$	$4.43 \times 10^{-14}$	(0.09, 0.34, 0.12)	0.14	26/30/54	0.686611589632577
		$-0.79289 - 0.97832i$	$5 \leftrightarrow 13$	$2.91 \times 10^{-14}$	(0.12, 0.36, 0.15)	0.17	28/40/66	0.686008759135839
		$-3.21021 + 0.41375i$	$4 \leftrightarrow 14$	$8.84 \times 10^{-14}$	(-0.27, 0.08, 0.40)	0.24	24/30/52	0.463638985399381
7	(3, 2)		14	$6.73 \times 10^{-14}$	(-0.28, 0.30, 0.29)	0.25	24/30/52	0.463638985399384
		$0.21021 + 0.41375i$	$4 \leftrightarrow 12$	$1.41 \times 10^{-13}$	(-0.20, 0.36, -0.01)	0.17	26/36/60	0.463543631310823
		$0.21021 - 0.41375i$	$4 \leftrightarrow 12$	$9.66 \times 10^{-14}$	(-0.21, 0.28, 0.21)	0.17	26/36/60	0.462317766141817
		$-3.21021 + 0.41375i$	$4 \leftrightarrow 13$	$2.26 \times 10^{-14}$	(0.09, 0.05, 0.36)	0.14	24/30/52	0.463638985399296
			13	$6.81 \times 10^{-14}$				0.463638985399254
	(2, 3)	$-3.21021 - 0.41375i$	$4 \leftrightarrow 13$	$2.07 \times 10^{-14}$	(0.37, 0.29, 0.39)	0.38	22/24/44	0.463893546593001
		$0.21021 + 0.41375i$	$4 \leftrightarrow 12$	$1.22 \times 10^{-13}$	(-0.24, 0.28, 0.12)	0.15	26/36/60	0.461782733883807
		$0.21021 - 0.41375i$	$4 \leftrightarrow 13$	$8.53 \times 10^{-14}$	(-0.23, 0.30, 0.10)	0.15	26/36/60	0.463638985399803

Table 1: Table Q3.1

$n$	$(p, q)$	$\gamma$	$\varepsilon_V$	deviation	$B$	$\ B\ _E^2$	S/V/E	covolume
8	(3, 2)	$-1.70658 + 1.00144i$	$7 \leftrightarrow 13$	$8.84 \times 10^{-14}$	(0.08, 0.35, 0.12)	0.14	28/32/58	0.463291347321593
		$-1.70658 - 1.00144i$	$4 \leftrightarrow 13$	$6.51 \times 10^{-14}$	(0.08, 0.35, -0.12)	0.14	28/32/58	0.463291347321527
		$-1.29342 + 1.00144i$	$4 \leftrightarrow 13$	$2.95 \times 10^{-14}$	(0.25, 0.40, 0.10)	0.23	22/24/44	0.463972819748543
		$-1.29342 - 1.00144i$	$4 \leftrightarrow 13$	$2.82 \times 10^{-14}$	(0.20, 0.38, 0.14)	0.21	22/24/44	0.463493123342520
	(2, 3)	$-1.70658 + 1.00144i$	$4 \leftrightarrow 14$	$1.07 \times 10^{-13}$	(0.12, 0.32, 0.04)	0.12	28/32/58	0.464944033504322
		$-1.70658 - 1.00144i$	$5 \leftrightarrow 14$	$1.17 \times 10^{-13}$	(0.10, 0.32, 0.06)	0.11	28/32/58	0.465170051293689
		$-1.29342 + 1.00144i$	$3 \leftrightarrow 13$	$4.88 \times 10^{-14}$	(0.06, 0.15, 0.34)	0.14	22/24/44	0.463884802808912
		$-1.29342 - 1.00144i$	$3 \leftrightarrow 13$	$2.02 \times 10^{-14}$	(0.21, 0.31, 0.19)	0.18	22/24/44	0.463972819748495
9	(3, 2)	$-3.02268 + 0.62320i$	$4 \leftrightarrow 14$	$1.97 \times 10^{-13}$	(0.39, 0.33, 0.25)	0.32	30/36/64	0.647382627247724
		$-3.02268 - 0.62320i$	$5 \leftrightarrow 14$	$1.30 \times 10^{-13}$	(-0.36, 0.27, 0.31)	0.30	30/36/64	0.647382627247248
		$0.02268 + 0.62320i$	$4 \leftrightarrow 13$	$7.93 \times 10^{-14}$	(0.05, 0.44, -0.00)	0.20	26/34/58	0.647085571543276
		$0.02268 - 0.62320i$	$4 \leftrightarrow 13$	$1.67 \times 10^{-13}$	(0.09, 0.43, 0.10)	0.20	26/34/58	0.647085571544311
	(2, 3)	$-3.02268 + 0.62320i$	$5 \leftrightarrow 13$	$3.97 \times 10^{-14}$	(0.02, 0.09, 0.44)	0.20	30/36/64	0.646287064285721
		$-3.02268 - 0.62320i$	$4 \leftrightarrow 14$	$1.95 \times 10^{-13}$	(0.37, 0.25, 0.26)	0.26	30/36/64	0.647387982377141
			14	$1.73 \times 10^{-13}$				0.647387982377091
		$0.02268 + 0.62320i$	$4 \leftrightarrow 12$	$1.10 \times 10^{-13}$	(-0.00, 0.36, -0.02)	0.13	26/36/60	0.646684596070416
10	(3, 2)	$-0.37053 + 0.84016i$	$5 \leftrightarrow 13$	$1.07 \times 10^{-13}$	(0.13, 0.45, 0.03)	0.22	30/40/68	0.646819936948037
		$-0.37053 - 0.84016i$	$4 \leftrightarrow 12$	$5.55 \times 10^{-14}$	(0.19, 0.41, 0.19)	0.24	30/40/68	0.647079332036773
		$-2.62947 + 0.84016i$	$5 \leftrightarrow 11$	$9.69 \times 10^{-14}$	(0.40, 0.36, 0.21)	0.34	26/34/58	0.647085571542674
		$-2.62947 - 0.84016i$	$5 \leftrightarrow 13$	$1.06 \times 10^{-13}$	(0.39, -0.02, 0.43)	0.34	26/34/58	0.647085571542876
	(2, 3)	$-0.37053 + 0.84016i$	$4 \leftrightarrow 13$	$8.04 \times 10^{-14}$	(-0.07, 0.25, 0.38)	0.21	30/40/68	0.646819936947746
			4	$8.13 \times 10^{-14}$				0.646819936947737
		$-0.37053 - 0.84016i$	$4 \leftrightarrow 13$	$3.04 \times 10^{-13}$	(0.08, 0.36, 0.18)	0.17	30/40/68	0.646819936948211
		$-2.62947 + 0.84016i$	$4 \leftrightarrow 14$	$2.46 \times 10^{-13}$	(-0.15, 0.09, 0.51)	0.29	26/34/58	0.647085571542869
11	(3, 2)	$-2.87744 + 0.74486i$	$5 \leftrightarrow 14$	$7.15 \times 10^{-14}$	(0.46, 0.34, 0.27)	0.40	26/32/56	0.786130813717339
			5, 6					0.786130813717339
			7					failure.
		$-2.87744 - 0.74486i$	$4 \leftrightarrow 13$	$3.16 \times 10^{-13}$	(0.45, 0.03, 0.44)	0.40	26/32/56	0.786225296258149
	(2, 3)	$-0.12256 + 0.74486i$	$5 \leftrightarrow 13$	$3.78 \times 10^{-13}$	(0.06, 0.44, 0.02)	0.20	30/38/66	0.785863578105783
		$-0.12256 - 0.74486i$	$4 \leftrightarrow 13$	$2.05 \times 10^{-13}$	(0.19, 0.39, 0.27)	0.26	28/38/64	0.785794396515464
		$-2.87744 + 0.74486i$	$4 \leftrightarrow 13$	$5.36 \times 10^{-13}$	(-0.04, 0.11, 0.54)	0.30	26/32/56	0.786222380061525
			4	$5.34 \times 10^{-13}$				0.786222380061523
		$-2.87744 - 0.74486i$	$4 \leftrightarrow 13$	$3.38 \times 10^{-13}$	(0.41, 0.23, 0.30)	0.32	26/32/56	0.785957346960051
		$-0.12256 + 0.74486i$	$4 \leftrightarrow 13$	$1.52 \times 10^{-13}$	(0.08, 0.38, 0.04)	0.15	30/38/66	0.785999075910518
		$-0.12256 - 0.74486i$	$4 \leftrightarrow 12$	$2.54 \times 10^{-14}$	(-0.01, 0.34, 0.18)	0.15	30/38/66	0.785999075910039
			4					0.785999075910034
			5					failure.

Table 2: Table Q3.1

$n$	$(p, q)$	$\gamma$	$\varepsilon_V$	deviation	$B$	$\ B\ _E^2$	S/V/E	covolume
12	(3, 2)	$-2.24813 + 1.03398i$	$7 \leftrightarrow 14$ 14	$4.07 \times 10^{-12}$ $3.37 \times 10^{-12}$	(0.26, 0.41, 0.15)	0.26	34/42/74	1.141541830593926 1.141541830593913
		$-2.24813 - 1.03398i$	$5 \leftrightarrow 13$ 5	$2.50 \times 10^{-12}$ $2.84 \times 10^{-12}$	(0.53, 0.07, 0.43)	0.47	30/38/66	1.150966806397200 1.150966806397164
		$-0.75187 + 1.03398i$	$4 \leftrightarrow 13$ 5	$2.62 \times 10^{-12}$ $4.00 \times 10^{-12}$	(0.20, 0.47, 0.06)	0.26	36/44/78	1.144557251570631
		$-0.75187 - 1.03398i$	$5 \leftrightarrow 14$ 14	$4.00 \times 10^{-12}$ $2.06 \times 10^{-12}$	(0.20, 0.40, 0.19)	0.24	36/42/76	1.144289443644866 1.144289443644726
	(2, 3)	$-2.24813 + 1.03398i$	$5 \leftrightarrow 12$ 4	$5.68 \times 10^{-13}$ $7.73 \times 10^{-13}$	(0.30, 0.35, -0.14)	0.23	34/42/74	1.145197409428369
		$-2.24813 - 1.03398i$	$8 \leftrightarrow 13$ 5	$7.73 \times 10^{-13}$ $1.50 \times 10^{-12}$	(0.43, 0.14, 0.36)	0.33	30/38/66	1.147770689218986
		$-0.75187 + 1.03398i$	$5 \leftrightarrow 14$ 14	$1.50 \times 10^{-12}$ $2.74 \times 10^{-12}$	(0.14, 0.36, 0.15)	0.17	36/42/76	1.144776469725223
		$-0.75187 - 1.03398i$	$6 \leftrightarrow 13$ 4	$2.74 \times 10^{-12}$ $6.58 \times 10^{-14}$	(0.18, 0.38, 0.17)	0.21	36/44/78	1.145096650762742
13	(3, 2)	$-3.34815 + 0.31570i$	$4 \leftrightarrow 14$ 4	$1.10 \times 10^{-13}$ $1.09 \times 10^{-13}$	(-0.34, 0.32, 0.26)	0.29	30/40/68	0.567218210159849 0.567218210159845
		$-3.34815 - 0.31570i$	$5 \leftrightarrow 14$ 5	$5.84 \times 10^{-14}$ $1.01 \times 10^{-13}$	(-0.29, 0.35, 0.26)	0.27	26/32/56	0.567165208527812
		$0.34815 + 0.31570i$	$5 \leftrightarrow 12$ 4	$1.01 \times 10^{-13}$ $6.25 \times 10^{-14}$	(-0.18, 0.38, -0.03)	0.18	26/38/62	0.567165208528317
		$0.34815 - 0.31570i$	$4 \leftrightarrow 12$ 4	$6.25 \times 10^{-14}$ $6.58 \times 10^{-14}$	(-0.20, 0.28, 0.24)	0.18	26/38/62	0.567165208527376 0.567165208527338
	(2, 3)	$-3.34815 + 0.31570i$	$5 \leftrightarrow 13$ 4	$1.19 \times 10^{-14}$ $3.51 \times 10^{-14}$	(0.10, 0.03, 0.38)	0.16	26/32/56	0.567165208527598
		$-3.34815 - 0.31570i$	$4 \leftrightarrow 14$ 14	$3.51 \times 10^{-14}$ $2.19 \times 10^{-14}$	(0.38, 0.36, 0.30)	0.36	26/32/56	0.567165208527755 0.567165208527715
		$0.34815 + 0.31570i$	$3 \leftrightarrow 12$ 3	$3.47 \times 10^{-13}$ $3.57 \times 10^{-13}$	(-0.22, 0.30, 0.12)	0.15	26/38/62	0.567049507229398 0.567049507229602
		$0.34815 - 0.31570i$	$4, 5, 6$ 4	failure. $2.38 \times 10^{-13}$	(-0.21, 0.31, 0.11)	0.16	26/38/62	0.566948496846089
	(3, 2)	$-1.64913 + 1.05848i$	$4 \leftrightarrow 13$ 4	$2.49 \times 10^{-14}$ $2.18 \times 10^{-14}$	(0.09, 0.37, 0.12)	0.16	26/32/56	0.567285975023820
		$-1.64913 - 1.05848i$	$4 \leftrightarrow 13$ 3	$2.18 \times 10^{-14}$ $2.51 \times 10^{-14}$	(0.09, 0.37, -0.13)	0.16	26/32/56	0.567285975023829
		$-1.35087 + 1.05848i$	$3 \leftrightarrow 13$ 3, 4	$2.51 \times 10^{-14}$ $5.48 \times 10^{-14}$	(0.36, 0.42, 0.13)	0.32	26/30/54 22/23/43	0.567162499322202 0.567164292397292
		$-1.35087 - 1.05848i$	$5$ 4	failure. $5.48 \times 10^{-14}$	(0.23, 0.43, 0.05)	0.24	26/28/52	0.567165208528485
14	(3, 2)	$-1.64913 + 1.05848i$	$3 \leftrightarrow 14$ 3	$1.33 \times 10^{-13}$ $5.72 \times 10^{-14}$	(0.14, 0.33, 0.05)	0.13	26/32/56	0.567285975024011
		$-1.64913 - 1.05848i$	$4 \leftrightarrow 13$ 4	$5.72 \times 10^{-14}$ $7.79 \times 10^{-14}$	(0.12, 0.33, 0.07)	0.13	26/32/56	0.567165208527762
		$-1.35087 + 1.05848i$	$3 \leftrightarrow 13$ 3, 4	$7.79 \times 10^{-14}$ $1.01 \times 10^{-13}$	(0.18, 0.14, 0.37)	0.19	26/30/54 22/23/43	0.567162499322480 0.567164292397572
		$-1.35087 - 1.05848i$	$5$ 4	failure. $1.01 \times 10^{-13}$	(0.32, 0.30, 0.25)	0.25	26/30/54 22/23/43	0.567162499322576 0.567164292397665
	(2, 3)	$-1.97873 + 1.12212i$	$6 \leftrightarrow 11$ 6	$2.86 \times 10^{-11}$ $1.16 \times 10^{-11}$	(0.16, 0.44, 0.15)	0.24	54/82/134	1.893377029749469
		$-1.97873 - 1.12212i$	$6 \leftrightarrow 11$ 5	$1.16 \times 10^{-11}$ $4.84 \times 10^{-11}$	(0.50, 0.38, 0.27)	0.46	38/50/86	1.885892195233329
		$-1.02127 + 1.12212i$	$5 \leftrightarrow 13$ 5	$4.84 \times 10^{-11}$ $3.19 \times 10^{-11}$	(0.25, 0.49, 0.07)	0.31	46/64/108	1.886872709877064
		$-1.02127 - 1.12212i$	$5 \leftrightarrow 13$ 5	$3.19 \times 10^{-11}$ $6.09 \times 10^{-11}$	(0.32, 0.47, 0.11)	0.34	46/64/108	1.880774913810047
	(2, 3)	$-1.97873 + 1.12212i$	$5 \leftrightarrow 13$ 5	$6.09 \times 10^{-11}$ $1.57 \times 10^{-10}$	(0.23, 0.12, 0.41)	0.23	38/50/86	1.884891575291061
		$-1.97873 - 1.12212i$	$5 \leftrightarrow 13$ 5	$1.57 \times 10^{-10}$ $8.40 \times 10^{-12}$	(0.24, 0.37, 0.09)	0.20	54/82/134	1.895705583407503
		$-1.02127 + 1.12212i$	$6 \leftrightarrow 11$ 6	$8.40 \times 10^{-12}$ $3.92 \times 10^{-11}$	(-0.03, 0.24, 0.45)	0.26	46/64/108	1.894601048848805
		$-1.02127 - 1.12212i$	$5 \leftrightarrow 13$ 5	$3.92 \times 10^{-11}$ $(0.25, 0.40, 0.17)$	(0.25, 0.40, 0.17)	0.25	46/64/108	1.883406819520532

Table 3: Table Q3.1