

Experimental Parameters		$p_1 = p_0$										
p (%)	R_{cc}	c_2	Constrained					Unconstrained				
			IS Rel cost (%)	π, π_M (%)	Stage 1,2, tot. power (%)	Tot. power sensitivity	1S, 2S Rel. cost (%)	Stage 1,2, tot. power (%)	Sim. total power (%)	Tot. power sensitivity		
50	1	1	29.66, 9.62	29, 30, 8.5	93.5, 83.4, 78.0	65.38, 87.36	35.95, 98.69	93.10, 83.79, 78.00	78.53	65.95, 87.62		
50	1	10	44.94, 1.03	44, 45, 1.0	91.3, 85.4, 78.0	69.26, 85.16	50.05, 98.89	91.00, 85.74, 78.02	78.38	69.00, 85.22		
50	1	100	59.59, 0.15	57, 60, 0.1	91.1, 85.6, 78.0	72.46, 84.30	62.65, 95.42	88.64, 88.0, 78.06	77.79	71.47, 82.99		
50	2	1	31.80, 9.23	31, 34, 9.3	94.5, 82.5, 78.0	65.10, 87.73	38.32, 100.60	95.09, 82.04, 78.01	78.23	65.42, 88.16		
50	2	10	46.26, 1.12	46, 51, 0.9	92.3, 84.5, 78.0	68.28, 85.24	52.37, 100.18	93.03, 83.85, 78.00	78.31	68.99, 85.75		
50	2	100	61.44, 0.05	59, 64, 0.1	86.4, 90.3, 78.0	71.10, 81.40	64.60, 101.94	90.65, 86.11, 78.05	78.11	71.47, 83.37		
50	4	1	31.79, 9.72	32, 38, 9.2	94.7, 82.4, 78.0	64.33, 86.98	39.34, 102.40	96.51, 80.82, 78.00	78.06	65.54, 88.12		
50	4	10	48.53, 0.83	46, 53, 1.1	92.2, 84.6, 78.0	68.48, 84.82	53.18, 100.72	94.74, 82.35, 78.02	78.28	69.17, 85.83		
50	4	100	57.79, 0.15	60, 66, 0.1	89.6, 87.1, 78.0	69.85, 82.46	65.08, 101.49	91.80, 84.99, 78.02	78.13	72.16, 83.75		
50	8	1	31.37, 10.40	27, 39, 8.9	94.7, 82.4, 78.0	64.75, 87.56	34.71, 90.14	96.62, 80.73, 78.00	78.39	66.07, 88.22		
50	8	10	46.32, 1.22	41, 55, 0.9	92.7, 84.1, 78.0	68.16, 84.82	47.72, 90.27	94.74, 82.34, 78.00	78.17	69.24, 85.85		
50	8	100	57.96, 0.24	53, 67, 0.1	91.9, 84.9, 78.0	70.72, 84.30	59.10, 86.84	92.12, 84.68, 78.00	78.45	72.13, 83.81		
25	1	1	31.00, 9.72	31, 31, 9.3	94.4, 82.6, 78.0	70.11, 84.61	37.41, 99.23	94.20, 82.81, 78.01	78.55	70.18, 84.43		
25	1	10	47.11, 1.03	44, 45, 1.3	92.6, 84.2, 78.0	72.72, 83.48	51.71, 98.39	92.25, 84.56, 78.00	78.19	72.14, 83.13		
25	1	100	61.13, 0.05	59, 61, 0.1	86.3, 90.4, 78.0	73.27, 80.11	64.00, 101.46	89.51, 87.21, 78.06	77.83	74.05, 81.44		
25	2	1	29.87, 9.72	28, 32, 9.1	94.2, 82.8, 78.0	69.15, 84.27	35.76, 97.48	94.28, 82.73, 78.00	78.05	69.27, 84.38		
25	2	10	45.37, 1.03	41, 47, 1.2	91.9, 84.9, 78.0	71.37, 82.78	49.84, 97.73	92.55, 84.31, 78.03	77.85	71.48, 83.03		
25	2	100	60.12, 0.05	55, 63, 0.1	85.5, 91.2, 78.0	72.76, 79.39	61.90, 99.65	90.09, 86.62, 78.04	77.89	73.51, 81.75		
25	4	1	28.36, 8.74	22, 34, 7.7	92.9, 84.0, 78.0	69.17, 84.16	30.22, 87.29	93.95, 83.04, 78.01	77.60	69.07, 84.06		
25	4	10	42.89, 1.03	35, 51, 0.8	90.7, 86.0, 78.0	71.32, 82.44	43.14, 88.45	92.41, 84.44, 78.03	77.78	71.49, 82.64		
25	4	100	57.71, 0.05	47, 62, 0.1	84.3, 92.5, 78.0	72.38, 79.23	55.00, 91.93	89.59, 87.14, 78.07	77.70	73.57, 81.79		
25	8	1	29.65, 9.03	21, 36, 8.3	94.0, 83.0, 78.0	68.34, 84.11	29.08, 80.78	95.80, 81.42, 78.00	77.82	68.55, 84.43		
25	8	10	44.05, 1.12	35, 53, 0.7	91.9, 84.9, 78.0	70.79, 82.83	41.41, 82.29	93.60, 83.35, 78.02	77.64	71.48, 82.86		
25	8	100	59.47, 0.05	45, 65, 0.1	85.6, 91.1, 78.0	71.78, 79.23	52.50, 85.37	91.71, 85.08, 78.03	77.37	73.14, 81.51		
10	1	1	30.47, 10.21	29, 29, 9.5	94.6, 82.5, 78.0	71.74, 84.03	35.74, 95.14	93.45, 83.47, 78.00	78.20	71.34, 83.18		
10	1	10	46.32, 1.03	43, 47, 0.9	92.4, 84.4, 78.0	73.71, 82.67	49.95, 96.33	91.17, 85.57, 78.02	77.97	73.31, 81.87		
10	1	100	61.03, 0.05	56, 60, 0.1	86.4, 90.3, 78.0	74.43, 79.88	62.20, 98.76	88.70, 87.98, 78.03	78.30	75.12, 80.69		
10	2	1	28.86, 9.72	22, 29, 9.4	94.3, 82.7, 78.0	71.15, 83.92	31.44, 87.89	92.59, 84.27, 78.00	77.62	70.07, 82.99		
10	2	10	45.06, 0.93	36, 46, 0.9	91.9, 84.9, 78.0	73.06, 82.69	44.79, 89.28	90.52, 86.21, 78.03	77.55	72.16, 81.60		
10	2	100	59.37, 0.15	48, 60, 0.1	91.9, 84.9, 78.0	75.54, 82.86	56.80, 86.76	88.31, 88.34, 78.01	77.61	74.03, 80.60		
10	4	1	27.92, 9.91	21, 33, 7.2	92.9, 84.0, 78.0	69.79, 83.64	28.92, 86.88	97.87, 79.71, 78.00	77.00	69.59, 83.66		
10	4	10	43.67, 1.12	34, 50, 0.7	90.6, 86.1, 78.0	71.81, 82.22	41.60, 87.54	95.81, 81.42, 78.01	77.27	71.27, 81.93		
10	4	100	58.73, 0.05	44, 64, 0.1	87.4, 89.2, 78.0	73.10, 79.01	53.20, 89.43	93.01, 83.78, 78.01	77.23	72.83, 80.39		
10	8	1	25.78, 9.52	16, 35, 6.2	92.9, 84.0, 78.0	69.11, 82.51	23.18, 70.59	94.54, 82.51, 78.01	76.67	69.26, 82.71		
10	8	10	39.41, 1.42	27, 52, 0.6	91.3, 85.4, 78.0	71.12, 81.99	33.99, 70.79	92.96, 83.94, 78.03	77.33	71.56, 81.19		
10	8	100	56.14, 0.15	36, 61, 0.1	90.0, 85.8, 78.0	73.88, 81.66	44.90, 71.58	90.10, 86.62, 78.04	77.13	72.95, 80.30		