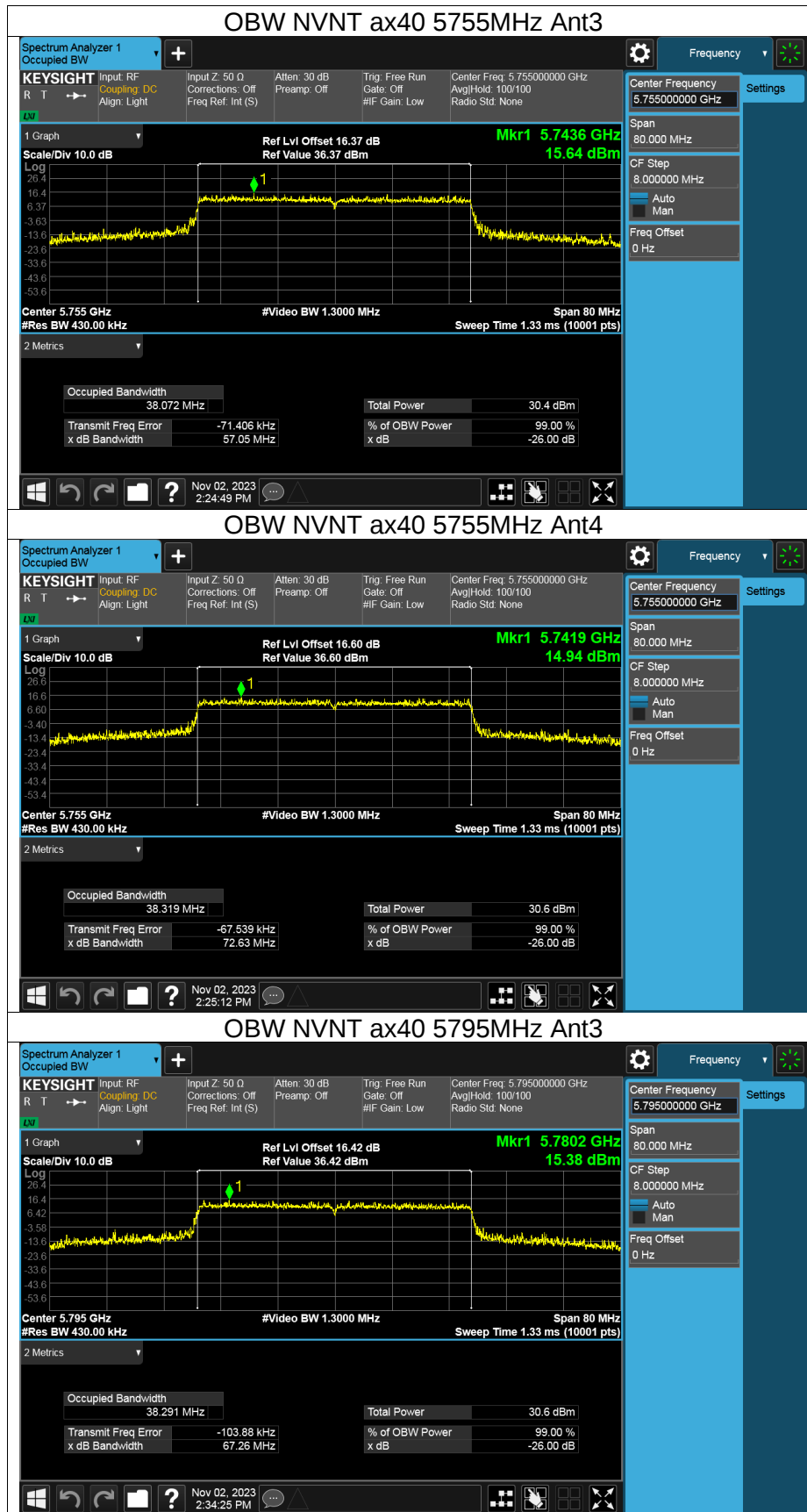
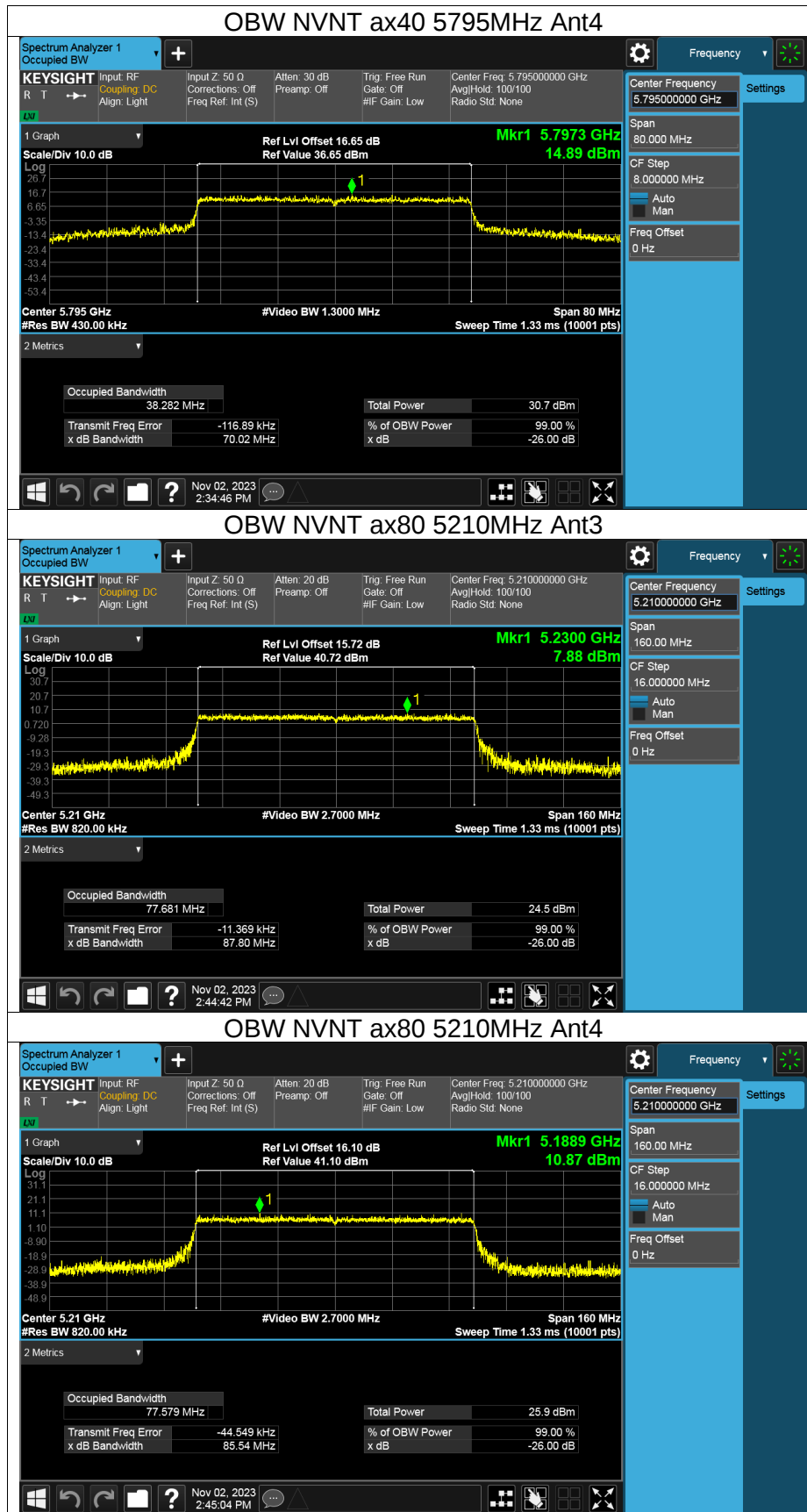
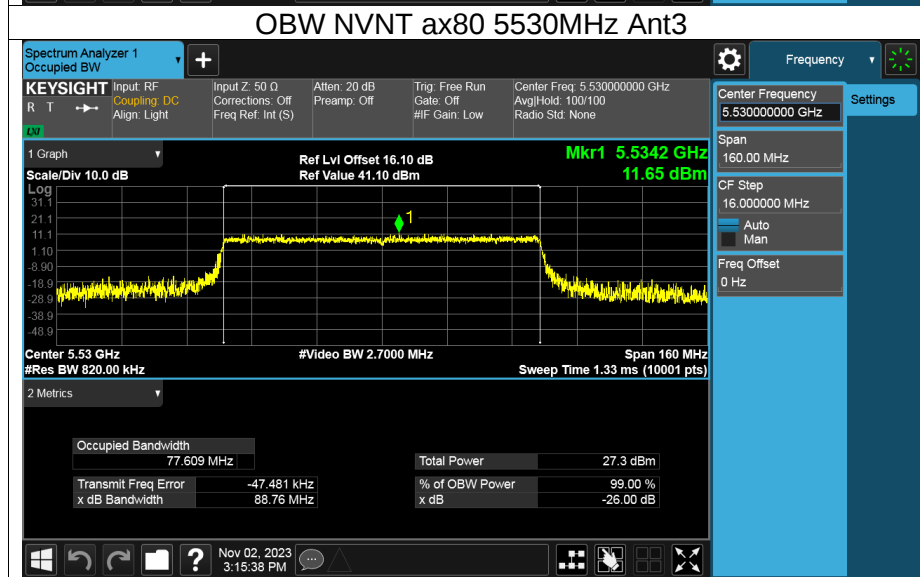
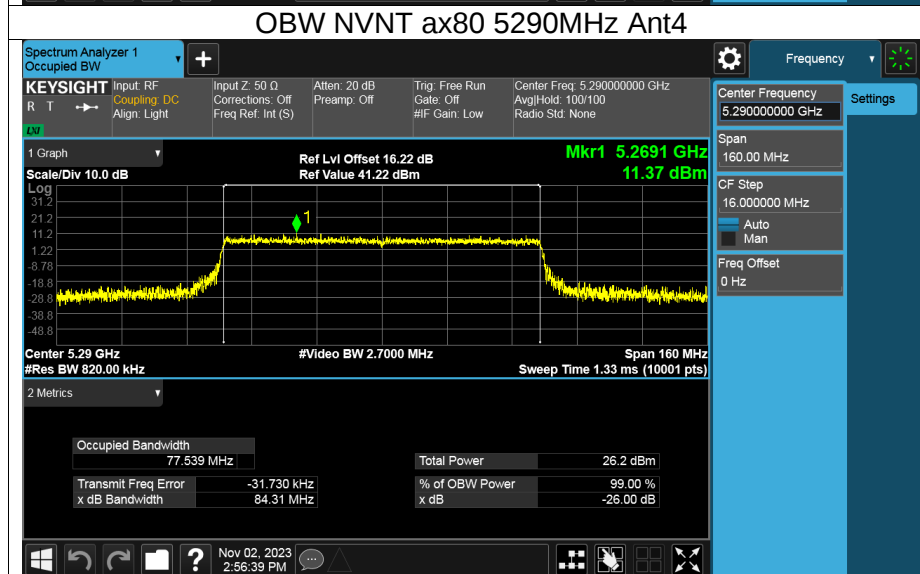
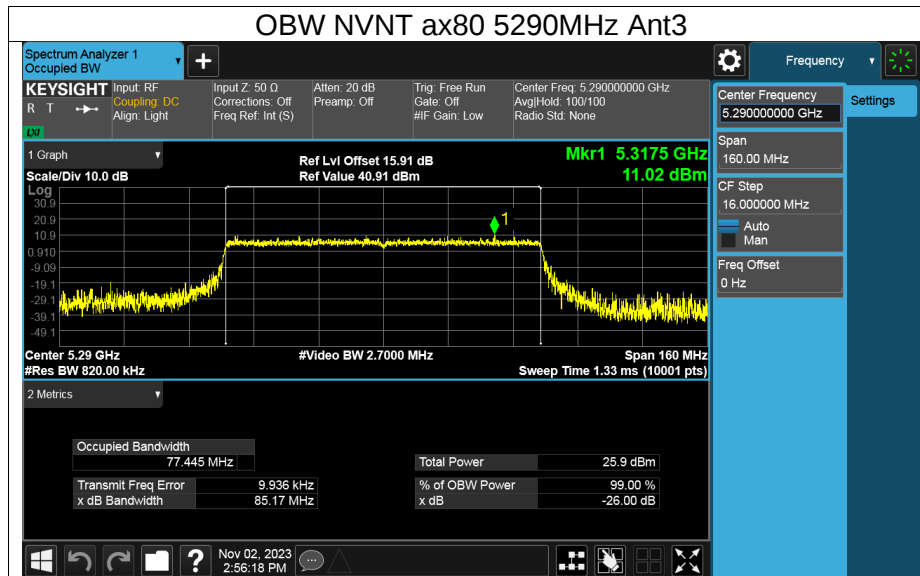
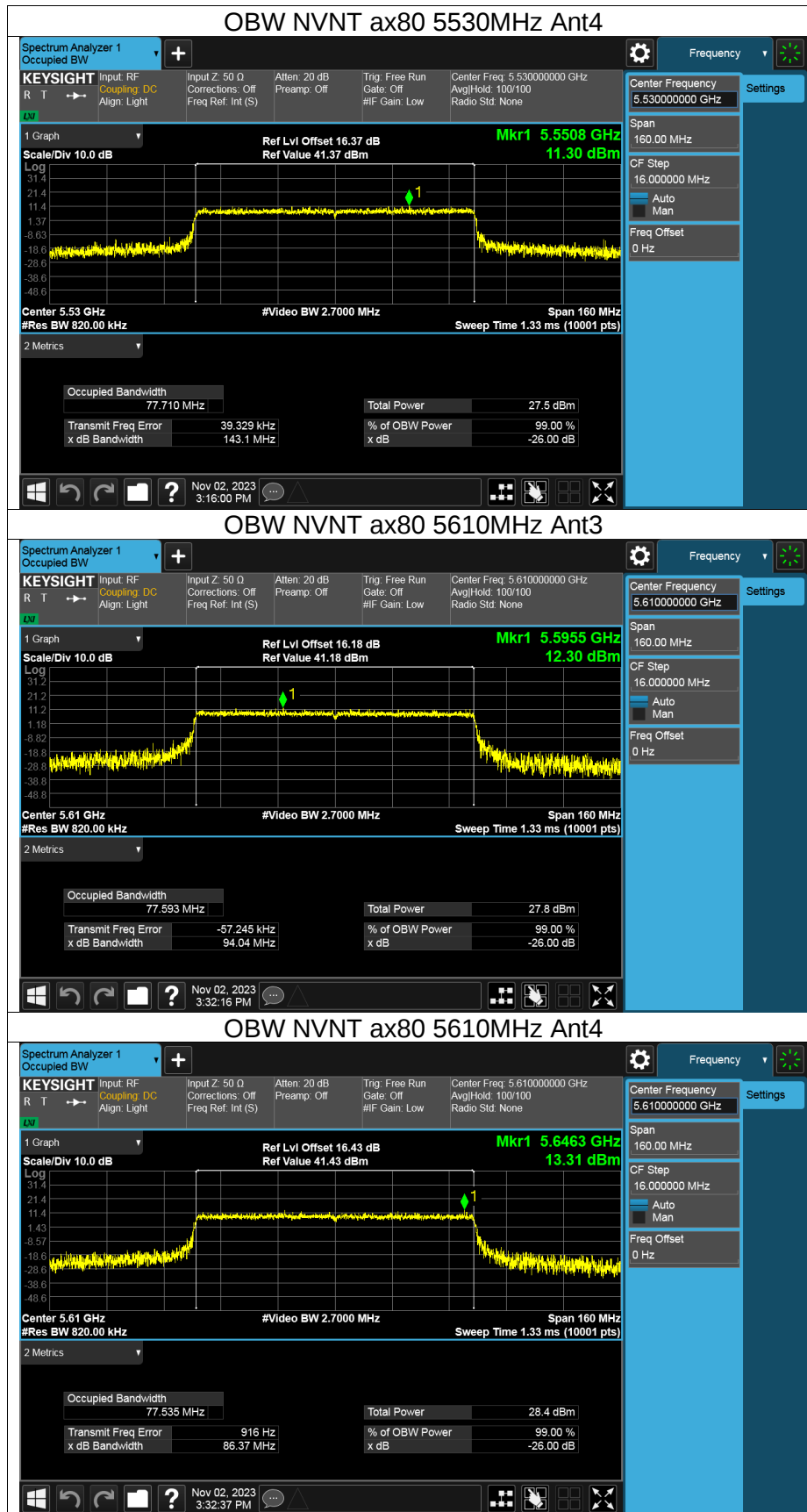
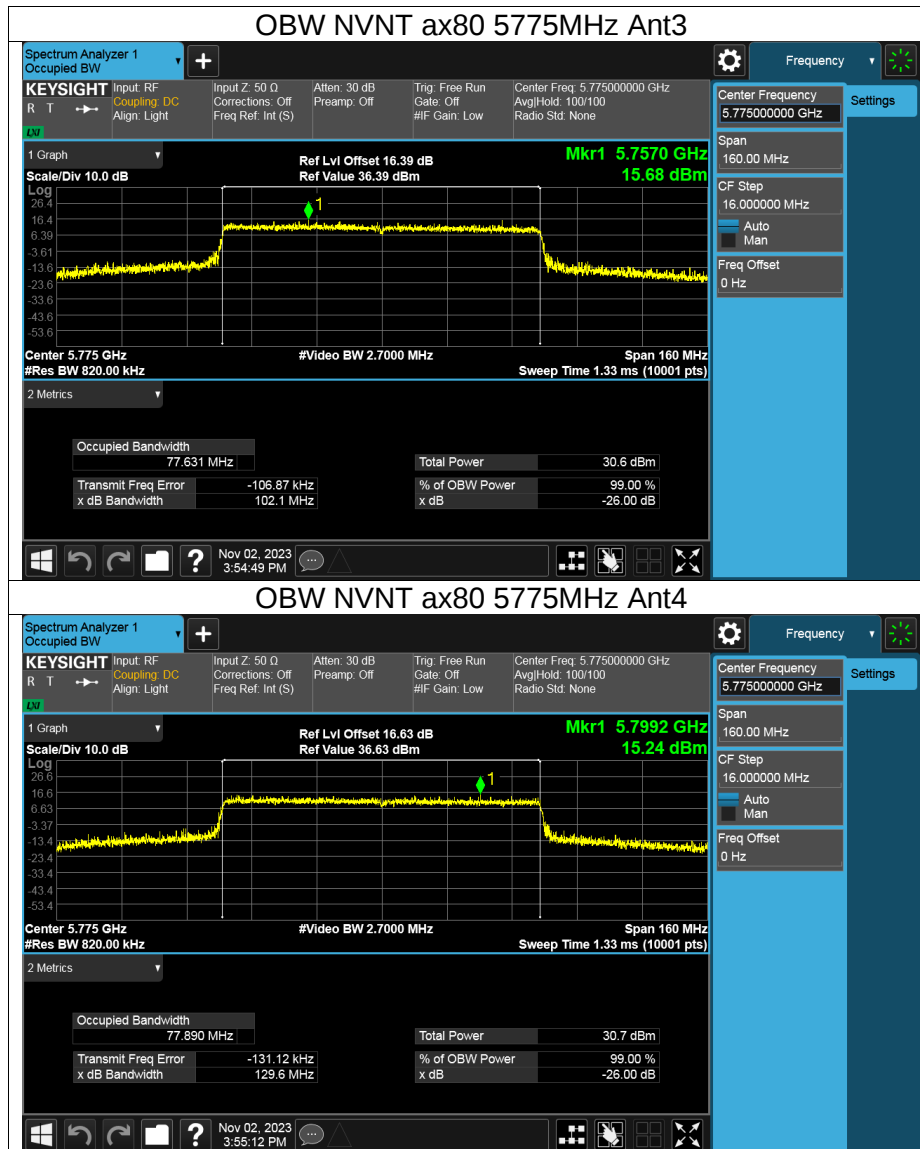












Appendix E: Maximum Power Spectral Density Level

Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
a	5180	Ant3	6.49	0.29	6.78	17	Pass
		Ant4	9.02	0.29	9.31	17	Pass
		Sum	10.95	0.29	11.24	17	Pass
	5200	Ant3	11.16	0.29	11.45	17	Pass
		Ant4	11.35	0.29	11.64	17	Pass
		Sum	14.27	0.29	14.56	17	Pass
	5240	Ant3	11.05	0.29	11.34	17	Pass
		Ant4	11.17	0.29	11.46	17	Pass
		Sum	14.12	0.29	14.41	17	Pass
	5260	Ant3	7.25	0.29	7.54	11	Pass
		Ant4	7.26	0.29	7.55	11	Pass
		Sum	10.27	0.29	10.56	11	Pass
	5280	Ant3	7.86	0.29	8.15	11	Pass
		Ant4	7.44	0.29	7.73	11	Pass
		Sum	10.67	0.29	10.96	11	Pass
	5320	Ant3	6.05	0.29	6.34	11	Pass
		Ant4	6.63	0.29	6.92	11	Pass
		Sum	9.36	0.29	9.65	11	Pass
	5500	Ant3	4.31	0.29	4.60	11	Pass
		Ant4	5.82	0.29	6.11	11	Pass
		Sum	8.14	0.29	8.43	11	Pass
	5580	Ant3	7.67	0.29	7.96	11	Pass
		Ant4	7.67	0.29	7.96	11	Pass
		Sum	10.68	0.29	10.97	11	Pass
	5700	Ant3	-2.3	0.29	-2.01	11	Pass
		Ant4	-1.09	0.29	-0.80	11	Pass
		Sum	1.36	0.29	1.65	11	Pass
	5745	Ant3	7.93	0.29	8.22	30	Pass
		Ant4	9.43	0.29	9.72	30	Pass
		Sum	11.75	0.29	12.04	30	Pass
	5785	Ant3	7.03	0.29	7.32	30	Pass
		Ant4	9.22	0.29	9.51	30	Pass
		Sum	11.27	0.29	11.56	30	Pass
	5825	Ant3	6.2	0.29	6.49	30	Pass
		Ant4	8.74	0.29	9.03	30	Pass
		Sum	10.66	0.29	10.95	30	Pass
n20	5180	Ant3	5.49	0.26	5.75	17	Pass
		Ant4	8.19	0.26	8.45	17	Pass
		Sum	10.06	0.26	10.32	17	Pass
	5200	Ant3	10.72	0.26	10.98	17	Pass
		Ant4	12.22	0.26	12.48	17	Pass
		Sum	14.54	0.26	14.80	17	Pass
	5240	Ant3	10.96	0.26	11.22	17	Pass
		Ant4	11.99	0.26	12.25	17	Pass
		Sum	14.52	0.26	14.78	17	Pass
	5260	Ant3	6.88	0.26	7.14	11	Pass
		Ant4	7.8	0.26	8.06	11	Pass
		Sum	10.37	0.26	10.63	11	Pass
	5280	Ant3	7.18	0.26	7.44	11	Pass

		Ant4	7.69	0.26	7.95	11	Pass
		Sum	10.45	0.26	10.71	11	Pass
	5320	Ant3	2.58	0.26	2.84	11	Pass
		Ant4	3.03	0.26	3.29	11	Pass
		Sum	5.82	0.26	6.08	11	Pass
	5500	Ant3	-0.26	0.26	0.00	11	Pass
		Ant4	0.79	0.26	1.05	11	Pass
		Sum	3.31	0.26	3.57	11	Pass
	5580	Ant3	7.51	0.26	7.77	11	Pass
		Ant4	7.76	0.26	8.02	11	Pass
		Sum	10.65	0.26	10.91	11	Pass
	5700	Ant3	-2.87	0.26	-2.61	11	Pass
		Ant4	-2.14	0.26	-1.88	11	Pass
		Sum	0.52	0.26	0.78	11	Pass
	5745	Ant3	8.81	0.26	9.07	30	Pass
		Ant4	8.98	0.26	9.24	30	Pass
		Sum	11.91	0.26	12.17	30	Pass
	5785	Ant3	8.47	0.26	8.73	30	Pass
		Ant4	8.49	0.26	8.75	30	Pass
		Sum	11.49	0.26	11.75	30	Pass
	5825	Ant3	7.23	0.26	7.49	30	Pass
		Ant4	8.29	0.26	8.55	30	Pass
		Sum	10.8	0.26	11.06	30	Pass
n40	5190	Ant3	-1.46	0.17	-1.29	17	Pass
		Ant4	0.59	0.17	0.76	17	Pass
		Sum	2.7	0.17	2.87	17	Pass
	5230	Ant3	3.64	0.17	3.81	17	Pass
		Ant4	5.52	0.17	5.69	17	Pass
		Sum	7.69	0.17	7.86	17	Pass
	5270	Ant3	4.76	0.17	4.93	11	Pass
		Ant4	5.52	0.17	5.69	11	Pass
		Sum	8.17	0.17	8.34	11	Pass
	5310	Ant3	-0.78	0.17	-0.61	11	Pass
		Ant4	0.35	0.17	0.52	11	Pass
		Sum	2.83	0.17	3.00	11	Pass
	5510	Ant3	-2.61	0.17	-2.44	11	Pass
		Ant4	-1.26	0.17	-1.09	11	Pass
		Sum	1.13	0.17	1.30	11	Pass
	5550	Ant3	6.35	0.17	6.52	11	Pass
		Ant4	6.26	0.17	6.43	11	Pass
		Sum	9.32	0.17	9.49	11	Pass
	5670	Ant3	3.12	0.17	3.29	11	Pass
		Ant4	3.99	0.17	4.16	11	Pass
		Sum	6.59	0.17	6.76	11	Pass
	5755	Ant3	4.65	0.17	4.82	30	Pass
		Ant4	5.47	0.17	5.64	30	Pass
		Sum	8.09	0.17	8.26	30	Pass
	5795	Ant3	5.13	0.17	5.30	30	Pass
		Ant4	6.67	0.17	6.84	30	Pass
		Sum	8.98	0.17	9.15	30	Pass
ac80	5210	Ant3	-4.99	0.35	-4.64	17	Pass
		Ant4	-3.02	0.35	-2.67	17	Pass
		Sum	-0.88	0.35	-0.53	17	Pass
	5290	Ant3	-4.72	0.35	-4.37	11	Pass

		Ant4	-3.8	0.35	-3.45	11	Pass
		Sum	-1.23	0.35	-0.88	11	Pass
	5530	Ant3	-5.36	0.35	-5.01	11	Pass
		Ant4	-4.4	0.35	-4.05	11	Pass
		Sum	-1.84	0.35	-1.49	11	Pass
	5610	Ant3	0.95	0.35	1.30	11	Pass
		Ant4	1.83	0.35	2.18	11	Pass
		Sum	4.42	0.35	4.77	11	Pass
	5775	Ant3	-2.36	0.35	-2.01	30	Pass
		Ant4	-1.69	0.35	-1.34	30	Pass
		Sum	1	0.35	1.35	30	Pass
ax20	5180	Ant3	5.22	0.22	5.44	17	Pass
		Ant4	7.49	0.22	7.71	17	Pass
		Sum	9.51	0.22	9.73	17	Pass
	5200	Ant3	10.57	0.22	10.79	17	Pass
		Ant4	12.02	0.22	12.24	17	Pass
		Sum	14.37	0.22	14.59	17	Pass
	5240	Ant3	10.65	0.22	10.87	17	Pass
		Ant4	11.76	0.22	11.98	17	Pass
		Sum	14.25	0.22	14.47	17	Pass
	5260	Ant3	7.26	0.22	7.48	11	Pass
		Ant4	8.11	0.22	8.33	11	Pass
		Sum	10.72	0.22	10.94	11	Pass
	5280	Ant3	7.64	0.22	7.86	11	Pass
		Ant4	7.44	0.22	7.66	11	Pass
		Sum	10.55	0.22	10.77	11	Pass
	5320	Ant3	2.26	0.22	2.48	11	Pass
		Ant4	2.81	0.22	3.03	11	Pass
		Sum	5.55	0.22	5.77	11	Pass
	5500	Ant3	-0.27	0.22	-0.05	11	Pass
		Ant4	0.75	0.22	0.97	11	Pass
		Sum	3.28	0.22	3.50	11	Pass
	5580	Ant3	7.45	0.22	7.67	11	Pass
		Ant4	7.74	0.22	7.96	11	Pass
		Sum	10.61	0.22	10.83	11	Pass
	5700	Ant3	-2.67	0.22	-2.45	11	Pass
		Ant4	-1.94	0.22	-1.72	11	Pass
		Sum	0.72	0.22	0.94	11	Pass
	5745	Ant3	8.98	0.22	9.20	30	Pass
		Ant4	8.84	0.22	9.06	30	Pass
		Sum	11.92	0.22	12.14	30	Pass
	5785	Ant3	8.46	0.22	8.68	30	Pass
		Ant4	8.5	0.22	8.72	30	Pass
		Sum	11.49	0.22	11.71	30	Pass
	5825	Ant3	7.8	0.22	8.02	30	Pass
		Ant4	8.18	0.22	8.40	30	Pass
		Sum	11	0.22	11.22	30	Pass
ax40	5190	Ant3	-1.9	0.17	-1.73	17	Pass
		Ant4	0.51	0.17	0.68	17	Pass
		Sum	2.48	0.17	2.65	17	Pass
	5230	Ant3	2.99	0.17	3.16	17	Pass
		Ant4	4.95	0.17	5.12	17	Pass
		Sum	7.09	0.17	7.26	17	Pass
	5270	Ant3	3.96	0.17	4.13	11	Pass

		Ant4	4.91	0.17	5.08	11	Pass
		Sum	7.47	0.17	7.64	11	Pass
	5310	Ant3	-1.03	0.17	-0.86	11	Pass
		Ant4	-0.15	0.17	0.02	11	Pass
		Sum	2.44	0.17	2.61	11	Pass
	5510	Ant3	-2.75	0.17	-2.58	11	Pass
		Ant4	-2.19	0.17	-2.02	11	Pass
		Sum	0.55	0.17	0.72	11	Pass
	5550	Ant3	6.76	0.17	6.93	11	Pass
		Ant4	6.68	0.17	6.85	11	Pass
		Sum	9.73	0.17	9.90	11	Pass
	5670	Ant3	-0.95	0.17	-0.78	11	Pass
		Ant4	0.27	0.17	0.44	11	Pass
		Sum	2.71	0.17	2.88	11	Pass
	5755	Ant3	4.7	0.17	4.87	30	Pass
		Ant4	5.52	0.17	5.69	30	Pass
		Sum	8.14	0.17	8.31	30	Pass
	5795	Ant3	4.92	0.17	5.09	30	Pass
		Ant4	6.61	0.17	6.78	30	Pass
		Sum	8.86	0.17	9.03	30	Pass
ax80	5210	Ant3	-4.29	0.19	-4.10	17	Pass
		Ant4	-2.05	0.19	-1.86	17	Pass
		Sum	-0.02	0.19	0.17	17	Pass
	5290	Ant3	-3.91	0.19	-3.72	11	Pass
		Ant4	-2.9	0.19	-2.71	11	Pass
		Sum	-0.37	0.19	-0.18	11	Pass
	5530	Ant3	-5.62	0.19	-5.43	11	Pass
		Ant4	-4.12	0.19	-3.93	11	Pass
		Sum	-1.8	0.19	-1.61	11	Pass
	5610	Ant3	-3.97	0.19	-3.78	11	Pass
		Ant4	-2.96	0.19	-2.77	11	Pass
		Sum	-0.43	0.19	-0.24	11	Pass
	5775	Ant3	-2.76	0.19	-2.57	30	Pass
		Ant4	-1.6	0.19	-1.41	30	Pass
		Sum	0.87	0.19	1.06	30	Pass













