

Raw Data - ANT1 @ 5.15GHz (2/4)

Phi Angle	02	04	06	08	100	102	104	106	108	110	112	114	116	118	120	122	124	126	128	130	132	134	136	138	140	142	144	146	148	150	152	154	156	158	160	162	164	166	168	170	172	174	176	178	180																																																																																			
Beta Angle	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)																																																																														
180	9.16	8.92	8.69	8.45	8.22	8.05	7.87	7.70	7.52	7.35	7.23	7.12	7.00	6.89	6.77	6.65	6.53	6.40	6.28	6.16	6.07	5.95	5.83	5.71	5.59	5.48	5.38	5.28	5.18	5.07	4.96	4.86	4.76	4.66	4.56	4.46	4.36	4.26	4.16	4.06	3.96	3.86	3.76	3.66	3.56	3.46	3.36	3.26	3.16	3.06																																																																														
178	9.53	9.29	9.05	8.81	8.58	8.43	8.28	8.13	7.98	7.88	7.78	7.68	7.58	7.48	7.37	7.27	7.17	7.07	6.97	6.87	6.77	6.67	6.57	6.47	6.37	6.27	6.17	6.07	5.97	5.87	5.77	5.67	5.57	5.47	5.37	5.27	5.17	5.07	4.97	4.87	4.77	4.67	4.57	4.47	4.37	4.27	4.17	4.07	3.97	3.87	3.77	3.67	3.57	3.47	3.37	3.27	3.17	3.07																																																																						
176	9.90	9.66	9.41	9.17	8.93	8.78	8.63	8.48	8.33	8.23	8.13	8.03	7.93	7.83	7.73	7.63	7.53	7.43	7.33	7.23	7.13	7.03	6.93	6.83	6.73	6.63	6.53	6.43	6.33	6.23	6.13	6.03	5.93	5.83	5.73	5.63	5.53	5.43	5.33	5.23	5.13	5.03	4.93	4.83	4.73	4.63	4.53	4.43	4.33	4.23	4.13	4.03	3.93	3.83	3.73	3.63	3.53	3.43	3.33	3.23	3.13	3.03																																																																		
174	10.27	10.03	9.78	9.54	9.29	9.14	9.00	8.86	8.72	8.62	8.52	8.42	8.32	8.22	8.12	8.02	7.92	7.82	7.72	7.62	7.52	7.42	7.32	7.22	7.12	7.02	6.92	6.82	6.72	6.62	6.52	6.42	6.32	6.22	6.12	6.02	5.92	5.82	5.72	5.62	5.52	5.42	5.32	5.22	5.12	5.02	4.92	4.82	4.72	4.62	4.52	4.42	4.32	4.22	4.12	4.02	3.92	3.82	3.72	3.62	3.52	3.42	3.32	3.22	3.12	3.02																																																														
172	10.65	10.41	10.16	9.92	9.67	9.52	9.38	9.24	9.14	9.04	8.94	8.84	8.74	8.64	8.54	8.44	8.34	8.24	8.14	8.04	7.94	7.84	7.74	7.64	7.54	7.44	7.34	7.24	7.14	7.04	6.94	6.84	6.74	6.64	6.54	6.44	6.34	6.24	6.14	6.04	5.94	5.84	5.74	5.64	5.54	5.44	5.34	5.24	5.14	5.04	4.94	4.84	4.74	4.64	4.54	4.44	4.34	4.24	4.14	4.04	3.94	3.84	3.74	3.64	3.54	3.44	3.34	3.24	3.14	3.04	2.94	2.84	2.74	2.64	2.54	2.44	2.34	2.24	2.14	2.04	1.94	1.84	1.74	1.64	1.54	1.44	1.34	1.24	1.14	1.04	0.94	0.84	0.74	0.64	0.54	0.44	0.34	0.24	0.14	0.04	0.00																											
170	11.02	10.78	10.53	10.29	10.04	9.89	9.75	9.61	9.51	9.41	9.31	9.21	9.11	9.01	8.91	8.81	8.71	8.61	8.51	8.41	8.31	8.21	8.11	8.01	7.91	7.81	7.71	7.61	7.51	7.41	7.31	7.21	7.11	7.01	6.91	6.81	6.71	6.61	6.51	6.41	6.31	6.21	6.11	6.01	5.91	5.81	5.71	5.61	5.51	5.41	5.31	5.21	5.11	5.01	4.91	4.81	4.71	4.61	4.51	4.41	4.31	4.21	4.11	4.01	3.91	3.81	3.71	3.61	3.51	3.41	3.31	3.21	3.11	3.01	2.91	2.81	2.71	2.61	2.51	2.41	2.31	2.21	2.11	2.01	1.91	1.81	1.71	1.61	1.51	1.41	1.31	1.21	1.11	1.01	0.91	0.81	0.71	0.61	0.51	0.41	0.31	0.21	0.11	0.01	0.00																							
168	11.39	11.15	10.90	10.66	10.41	10.26	10.12	10.02	9.92	9.82	9.72	9.62	9.52	9.42	9.32	9.22	9.12	9.02	8.92	8.82	8.72	8.62	8.52	8.42	8.32	8.22	8.12	8.02	7.92	7.82	7.72	7.62	7.52	7.42	7.32	7.22	7.12	7.02	6.92	6.82	6.72	6.62	6.52	6.42	6.32	6.22	6.12	6.02	5.92	5.82	5.72	5.62	5.52	5.42	5.32	5.22	5.12	5.02	4.92	4.82	4.72	4.62	4.52	4.42	4.32	4.22	4.12	4.02	3.92	3.82	3.72	3.62	3.52	3.42	3.32	3.22	3.12	3.02	2.92	2.82	2.72	2.62	2.52	2.42	2.32	2.22	2.12	2.02	1.92	1.82	1.72	1.62	1.52	1.42	1.32	1.22	1.12	1.02	0.92	0.82	0.72	0.62	0.52	0.42	0.32	0.22	0.12	0.02	0.00																			
166	11.76	11.52	11.27	11.03	10.78	10.63	10.49	10.39	10.29	10.19	10.09	9.99	9.89	9.79	9.69	9.59	9.49	9.39	9.29	9.19	9.09	8.99	8.89	8.79	8.69	8.59	8.49	8.39	8.29	8.19	8.09	7.99	7.89	7.79	7.69	7.59	7.49	7.39	7.29	7.19	7.09	6.99	6.89	6.79	6.69	6.59	6.49	6.39	6.29	6.19	6.09	5.99	5.89	5.79	5.69	5.59	5.49	5.39	5.29	5.19	5.09	4.99	4.89	4.79	4.69	4.59	4.49	4.39	4.29	4.19	4.09	3.99	3.89	3.79	3.69	3.59	3.49	3.39	3.29	3.19	3.09	2.99	2.89	2.79	2.69	2.59	2.49	2.39	2.29	2.19	2.09	1.99	1.89	1.79	1.69	1.59	1.49	1.39	1.29	1.19	1.09	0.99	0.89	0.79	0.69	0.59	0.49	0.39	0.29	0.19	0.09	0.00																
164	12.13	11.89	11.64	11.40	11.15	11.00	10.86	10.76	10.66	10.56	10.46	10.36	10.26	10.16	10.06	9.96	9.86	9.76	9.66	9.56	9.46	9.36	9.26	9.16	9.06	8.96	8.86	8.76	8.66	8.56	8.46	8.36	8.26	8.16	8.06	7.96	7.86	7.76	7.66	7.56	7.46	7.36	7.26	7.16	7.06	6.96	6.86	6.76	6.66	6.56	6.46	6.36	6.26	6.16	6.06	5.96	5.86	5.76	5.66	5.56	5.46	5.36	5.26	5.16	5.06	4.96	4.86	4.76	4.66	4.56	4.46	4.36	4.26	4.16	4.06	3.96	3.86	3.76	3.66	3.56	3.46	3.36	3.26	3.16	3.06	2.96	2.86	2.76	2.66	2.56	2.46	2.36	2.26	2.16	2.06	1.96	1.86	1.76	1.66	1.56	1.46	1.36	1.26	1.16	1.06	0.96	0.86	0.76	0.66	0.56	0.46	0.36	0.26	0.16	0.06	0.00												
162	12.50	12.26	12.01	11.77	11.52	11.37	11.27	11.17	11.07	10.97	10.87	10.77	10.67	10.57	10.47	10.37	10.27	10.17	10.07	9.97	9.87	9.77	9.67	9.57	9.47	9.37	9.27	9.17	9.07	8.97	8.87	8.77	8.67	8.57	8.47	8.37	8.27	8.17	8.07	7.97	7.87	7.77	7.67	7.57	7.47	7.37	7.27	7.17	7.07	6.97	6.87	6.77	6.67	6.57	6.47	6.37	6.27	6.17	6.07	5.97	5.87	5.77	5.67	5.57	5.47	5.37	5.27	5.17	5.07	4.97	4.87	4.77	4.67	4.57	4.47	4.37	4.27	4.17	4.07	3.97	3.87	3.77	3.67	3.57	3.47	3.37	3.27	3.17	3.07	2.97	2.87	2.77	2.67	2.57	2.47	2.37	2.27	2.17	2.07	1.97	1.87	1.77	1.67	1.57	1.47	1.37	1.27	1.17	1.07	0.97	0.87	0.77	0.67	0.57	0.47	0.37	0.27	0.17	0.07	0.00								
160	12.87	12.63	12.38	12.14	11.89	11.74	11.64	11.54	11.44	11.34	11.24	11.14	11.04	10.94	10.84	10.74	10.64	10.54	10.44	10.34	10.24	10.14	10.04	9.94	9.84	9.74	9.64	9.54	9.44	9.34	9.24	9.14	9.04	8.94	8.84	8.74	8.64	8.54	8.44	8.34	8.24	8.14	8.04	7.94	7.84	7.74	7.64	7.54	7.44	7.34	7.24	7.14	7.04	6.94	6.84	6.74	6.64	6.54	6.44	6.34	6.24	6.14	6.04	5.94	5.84	5.74	5.64	5.54	5.44	5.34	5.24	5.14	5.04	4.94	4.84	4.74	4.64	4.54	4.44	4.34	4.24	4.14	4.04	3.94	3.84	3.74	3.64	3.54	3.44	3.34	3.24	3.14	3.04	2.94	2.84	2.74	2.64	2.54	2.44	2.34	2.24	2.14	2.04	1.94	1.84	1.74	1.64	1.54	1.44	1.34	1.24	1.14	1.04	0.94	0.84	0.74	0.64	0.54	0.44	0.34	0.24	0.14	0.04	0.00				
158	13.24	13.00	12.75	12.51	12.26	12.11	12.01	11.91	11.81	11.71	11.61	11.51	11.41	11.31	11.21	11.11	11.01	10.91	10.81	10.71	10.61	10.51	10.41	10.31	10.21	10.11	10.01	9.91	9.81	9.71	9.61	9.51	9.41	9.31	9.21	9.11	9.01	8.91	8.81	8.71	8.61	8.51	8.41	8.31	8.21	8.11	8.01	7.91	7.81	7.71	7.61	7.51	7.41	7.31	7.21	7.11	7.01	6.91	6.81	6.71	6.61	6.51	6.41	6.31	6.21	6.11	6.01	5.91	5.81	5.71	5.61	5.51	5.41	5.31	5.21	5.11	5.01	4.91	4.81	4.71	4.61	4.51	4.41	4.31	4.21	4.11	4.01	3.91	3.81	3.71	3.61	3.51	3.41	3.31	3.21	3.11	3.01	2.91	2.81	2.71	2.61	2.51	2.41	2.31	2.21	2.11	2.01	1.91	1.81	1.71	1.61	1.51	1.41	1.31	1.21	1.11	1.01	0.91	0.81	0.71	0.61	0.51	0.41	0.31	0.21	0.11	0.01	0.00
156	13.70	13.46	13.21	12.97	12.72	12.57	12.47	12.37	12.27	12.17	12.07	11.97	11.87	11.77	11.67	11.57	11.47	11.37	11.27	11.17	11.07	10.97	10.87	10.77	10.67	10.57	10.47	10.37	10.27	10.17	10.07	9.97	9.87	9.77	9.67	9.57	9.47	9.37	9.27	9.17	9.07	8.97	8.87	8.77	8.67	8.57	8.47	8.37	8.27	8.17	8.07	7.97	7.87	7.77	7.67	7.57	7.47	7.37	7.27	7.17	7.07	6.97	6.87	6.77	6.67	6.57	6.47	6.37	6.27	6.17	6.07	5.97	5.87	5.77	5.67	5.57	5.47	5.37	5.27	5.17	5.07	4.97	4.87	4.77	4.67	4.57	4.47	4.37	4.27	4.17	4.07	3.97	3.87	3.77	3.67																																	

Raw Data - ANT1 @ 5.5GHz (1/4)

Ant Angle (°)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
170	10.75	10.36	10.17	9.88	9.59	9.30	9.01	8.72	8.43	8.14	7.85	7.56	7.27	6.98	6.69	6.40	6.11	5.82	5.53	5.24	4.95	4.66	4.37	4.08	3.79	3.50	3.21	2.92	2.63	2.34	2.05	1.76	1.47	1.18	0.89	0.60	0.31	0.02	-0.27	-0.56	-0.85	-1.14	-1.43	-1.72	-2.01	-2.30	-2.59	-2.88	-3.17	-3.46	-3.75	-4.04	-4.33	-4.62	-4.91	-5.20	-5.49	-5.78	-6.07	-6.36	-6.65	-6.94	-7.23	-7.52	-7.81	-8.10	-8.39	-8.68	-8.97	-9.26	-9.55	-9.84	-10.13	-10.42	-10.71	-11.00	-11.29	-11.58	-11.87	-12.16	-12.45	-12.74	-13.03	-13.32	-13.61	-13.90	-14.19	-14.48	-14.77	-15.06	-15.35	-15.64	-15.93	-16.22	-16.51	-16.80	-17.09	-17.38	-17.67	-17.96	-18.25	-18.54	-18.83	-19.12	-19.41	-19.70	-19.99	-20.28	-20.57	-20.86	-21.15	-21.44	-21.73	-22.02	-22.31	-22.60	-22.89	-23.18	-23.47	-23.76	-24.05	-24.34	-24.63	-24.92	-25.21	-25.50	-25.79	-26.08	-26.37	-26.66	-26.95	-27.24	-27.53	-27.82	-28.11	-28.40	-28.69	-28.98	-29.27	-29.56	-29.85	-30.14	-30.43	-30.72	-31.01	-31.30	-31.59	-31.88	-32.17	-32.46	-32.75	-33.04	-33.33	-33.62	-33.91	-34.20	-34.49	-34.78	-35.07	-35.36	-35.65	-35.94	-36.23	-36.52	-36.81	-37.10	-37.39	-37.68	-37.97	-38.26	-38.55	-38.84	-39.13	-39.42	-39.71	-40.00	-40.29	-40.58	-40.87	-41.16	-41.45	-41.74	-42.03	-42.32	-42.61	-42.90	-43.19	-43.48	-43.77	-44.06	-44.35	-44.64	-44.93	-45.22	-45.51	-45.80	-46.09	-46.38	-46.67	-46.96	-47.25	-47.54	-47.83	-48.12	-48.41	-48.70	-48.99	-49.28	-49.57	-49.86	-50.15	-50.44	-50.73	-51.02	-51.31	-51.60	-51.89	-52.18	-52.47	-52.76	-53.05	-53.34	-53.63	-53.92	-54.21	-54.50	-54.79	-55.08	-55.37	-55.66	-55.95	-56.24	-56.53	-56.82	-57.11	-57.40	-57.69	-57.98	-58.27	-58.56	-58.85	-59.14	-59.43	-59.72	-60.01	-60.30	-60.59	-60.88	-61.17	-61.46	-61.75	-62.04	-62.33	-62.62	-62.91	-63.20	-63.49	-63.78	-64.07	-64.36	-64.65	-64.94	-65.23	-65.52	-65.81	-66.10	-66.39	-66.68	-66.97	-67.26	-67.55	-67.84	-68.13	-68.42	-68.71	-69.00	-69.29	-69.58	-69.87	-70.16	-70.45	-70.74	-71.03	-71.32	-71.61	-71.90	-72.19	-72.48	-72.77	-73.06	-73.35	-73.64	-73.93	-74.22	-74.51	-74.80	-75.09	-75.38	-75.67	-75.96	-76.25	-76.54	-76.83	-77.12	-77.41	-77.70	-77.99	-78.28	-78.57	-78.86	-79.15	-79.44	-79.73	-80.02	-80.31	-80.60	-80.89	-81.18	-81.47	-81.76	-82.05	-82.34	-82.63	-82.92	-83.21	-83.50	-83.79	-84.08	-84.37	-84.66	-84.95	-85.24	-85.53	-85.82	-86.11	-86.40	-86.69	-86.98	-87.27	-87.56	-87.85	-88.14	-88.43	-88.72	-89.01	-89.30	-89.59	-89.88	-90.17	-90.46	-90.75	-91.04	-91.33	-91.62	-91.91	-92.20	-92.49	-92.78	-93.07	-93.36	-93.65	-93.94	-94.23	-94.52	-94.81	-95.10	-95.39	-95.68	-95.97	-96.26	-96.55	-96.84	-97.13	-97.42	-97.71	-98.00	-98.29	-98.58	-98.87	-99.16	-99.45	-99.74	-100.03	-100.32	-100.61	-100.90	-101.19	-101.48	-101.77	-102.06	-102.35	-102.64	-102.93	-103.22	-103.51	-103.80	-104.09	-104.38	-104.67	-104.96	-105.25	-105.54	-105.83	-106.12	-106.41	-106.70	-106.99	-107.28	-107.57	-107.86	-108.15	-108.44	-108.73	-109.02	-109.31	-109.60	-109.89	-110.18	-110.47	-110.76	-111.05	-111.34	-111.63	-111.92	-112.21	-112.50	-112.79	-113.08	-113.37	-113.66	-113.95	-114.24	-114.53	-114.82	-115.11	-115.40	-115.69	-115.98	-116.27	-116.56	-116.85	-117.14	-117.43	-117.72	-118.01	-118.30	-118.59	-118.88	-119.17	-119.46	-119.75	-120.04	-120.33	-120.62	-120.91	-121.20	-121.49	-121.78	-122.07	-122.36	-122.65	-122.94	-123.23	-123.52	-123.81	-124.10	-124.39	-124.68	-124.97	-125.26	-125.55	-125.84	-126.13	-126.42	-126.71	-127.00	-127.29	-127.58	-127.87	-128.16	-128.45	-128.74	-129.03	-129.32	-129.61	-129.90	-130.19	-130.48	-130.77	-131.06	-131.35	-131.64	-131.93	-132.22	-132.51	-132.80	-133.09	-133.38	-133.67	-133.96	-134.25	-134.54	-134.83	-135.12	-135.41	-135.70	-135.99	-136.28	-136.57	-136.86	-137.15	-137.44	-137.73	-138.02	-138.31	-138.60	-138.89	-139.18	-139.47	-139.76	-140.05	-140.34	-140.63	-140.92	-141.21	-141.50	-141.79	-142.08	-142.37	-142.66	-142.95	-143.24	-143.53	-143.82	-144.11	-144.40	-144.69	-144.98	-145.27	-145.56	-145.85	-146.14	-146.43	-146.72	-147.01	-147.30	-147.59	-147.88	-148.17	-148.46	-148.75	-149.04	-149.33	-149.62	-149.91	-150.20	-150.49	-150.78	-151.07	-151.36	-151.65	-151.94	-152.23	-152.52	-152.81	-153.10	-153.39	-153.68	-153.97	-154.26	-154.55	-154.84	-155.13	-155.42	-155.71	-156.00	-156.29	-156.58	-156.87	-157.16	-157.45	-157.74	-158.03	-158.32	-158.61	-158.90	-159.19	-159.48	-159.77	-160.06	-160.35	-160.64	-160.93	-161.22	-161.51	-161.80	-162.09	-162.38	-162.67	-162.96	-163.25	-163.54	-163.83	-164.12	-164.41	-164.70	-164.99	-165.28	-165.57	-165.86	-166.15	-166.44	-166.73	-167.02	-167.31	-167.60	-167.89	-168.18	-168.47	-168.76	-169.05	-169.34	-169.63	-169.92	-170.21	-170.50	-170.79	-171.08	-171.37	-171.66	-171.95	-172.24	-172.53	-172.82	-173.11	-173.40	-173.69	-173.98	-174.27	-174.56	-174.85	-175.14	-175.43	-175.72	-176.01	-176.30	-176.59	-176.88	-177.17	-177.46	-177.75	-178.04	-178.33	-178.62	-178.91	-179.20	-179.49	-179.78	-180.07	-180.36	-180.65	-180.94	-181.23	-181.52	-181.81	-182.10	-182.39	-182.68	-182.97	-183.26	-183.55	-183.84	-184.13	-184.42	-184.71	-185.00	-185.29	-185.58	-185.87	-186.16	-186.45	-186.74	-187.03	-187.32	-187.61	-187.90	-188.19	-188.48	-188.77	-189.06	-189.35	-189.64	-189.93	-190.22	-190.51	-190.80	-191.09	-191.38	-191.67	-191.96	-192.25	-192.54	-192.83	-193.12	-193.41	-193.70	-193.99	-194.28	-194.57	-194.86	-195.15	-195.44	-195.73	-196.02	-196.31	-196.60	-196.89	-197.18	-197.47	-197.76	-198.05	-198.34	-198.63	-198.92	-199.21	-199.50	-199.79	-200.08	-200.37	-200.66	-200.95	-201.24	-201.53	-201.82	-202.11	-202.40	-202.69	-202.98	-203.27	-203.56	-203.85	-204.14	-204.43	-204.72	-205.01	-205.30	-205.59	-205.88	-206.17	-206.46	-206.75	-207.04	-207.33	-207.62	-207.91	-208.20	-208.49	-208.78	-209.07	-209.36	-209.65	-209.94	-210.23	-210.52	-210.81	-211.10	-211.39	-211.68	-211.97	-212.26	-212.55	-212.84	-213.13	-213.42	-213.71	-214.00	-214.29	-214.58	-214.87	-215.16	-215.45	-215.74	-216.03	-216.32	-216.61	-216.90	-217.19	-217.48	-217.77	-218.06	-218.35	-218.64	-218.93	-219.22	-219.51	-219.80	-219.99	-220.28	-220.57	-220.86	-221.15	-221.44	-221.73	-222.02	-222.31	-222.60	-222.89	-223.18	-223.47	-223.76	-224.05	-224.34	-224.63	-224.92	-225.21	-225.50	-225.79	-226.08	-226.37	-226.66	-226.95	-227.24	-227.53	-227.82	-228.11	-228.40	-228.69	-228.98	-229.27	-229.56	-229.85	-230.14	-230.43	-230.72	-231.01	-231.30	-231.59	-231.88	-232.17	-232.46	-232.75	-233.04	-233.33	-233.62	-233.91	-234.20	-234.49	-234.78	-235.07	-235.36	-235.65	-235.94	-236.23	-236.52	-236.81	-237.10	-237.39	-237.68	-237.97	-238.26	-238.55	-238.84	-239.13	-239.42	-239.71	-240.00	-240.29	-240.58	-240.87	-241.16	-241.45	-241.74	-242.03	-242.32	-242.61	-242.90	-243.19	-243.48	-243.77	-244.06	-244.35	-244.64	-244.93	-245.22	-245.51	-245.80	-246.09	-246.38	-246.67	-246.96	-247.25	-247.54	-247.83	-248.12	-248.41	-248.70	-248.99	-249.28	-249.57	-249.86	-250.15	-250.44	-250.73	-251.02	-251.31	-251.60	-251.89	-252.18	-252.47	-252.76	-253.05	-253.34	-253.63	-253.92	-254.21	-254.50	-254.79	-255.08	-255.37	-255.66	-255.95	-256.24	-256.53	-256.82	-257.11	-257.40	-257.69	-257.98	-258.27	-258.56	-258.85	-259.14	-259.43	-259.72	-260.01	-260.30	-260.59	-260.88	-261.17	-261.46	-261.75	-262.04	-262.33	-262.62	-262.91	-263.20	-263.49	-263.78	-264.07	-264.36	-264.65	-264.94	-265.23	-265.52	-265.81	-266.10	-266.39	-266.68	-266.97	-267.26	-267.55	-267.84	-268.13	-268.42	-268.71	-269.00	-269.29	-269.58	-269.87	-270.16	-270.45	-270.74	-271.03	-271.32	-271.61	-271.90	-272.19	-272.48	-272.77	-273.06	-273.35	-273.64	-273.93	-274.22	-274.51	-274.80	-275.09	-275.38	-275.67	-275.96	-276.25	-276.54	-276.83	-277.12	-277.41	-277.70	-277.99	-278.28	-278.57	-278.86	-279.15	-279.44	-279.73	-280.02	-280.31	-280.60	-280.89	-281.18	-281.47	-281.76	-282.05	-282.34	-282.63	-282.92	-283.21	-283.50	-283.79	-284.08	-284.37	-284.66	-284.95	-285.24	-285.53	-285.82	-286.11	-286.40	-286.69	-286.98	-287.27	-287.56	-287.85	-288.14	-288.43	-288.72	-289.01	-289.30	-289.59	-289.88	-290.17	-290.46	-290.75	-291.04	-291.33	-291.62	-291.91	-292.20	-292.49	-292.78	-293.07	-293.36	-293.65	-293.94	-294.23	-294.52	-294.81	-295.10	-295.39	-295.68	-295.97	-296.26	-296.55	-296.84	-297.13	-297.42	-297.71	-298.00	-298.29	-298.58	-298.87	-299.16	-299.45	-299.74	-300.03	-300.32	-300.61	-300.90	-301.19	-301.48	-301.77	-302.06	-302.35	-302.64	-302.93	-303.22	-303.51	-303.80	-304.09	-304.38	-304.67	-304.96	-305.25	-305.54	-305.83	-306.

Raw Data - ANT1 @ 5.5GHz (2/4)

Phi Angle	02	04	06	08	100	102	104	106	108	110	112	114	116	118	120	122	124	126	128	130	132	134	136	138	140	142	144	146	148	150	152	154	156	158	160	162	164	166	168	170	172	174	176	178	180																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Beta Angle	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
180	9.70	9.41	8.31	5.12	8.59	8.77	8.60	8.44	8.67	8.11	7.98	7.84	7.71	7.67	7.44	7.62	7.80	7.99	8.17	8.35	8.59	8.83	9.07	9.31	9.55	9.85	10.15	10.46	10.76	11.06	11.25	11.41	11.63	11.82	12.01	11.99	11.97	11.95	11.93	11.91	11.88	11.85	11.81	11.78	11.74	11.70																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
178	10.09	9.97	9.85	9.73	9.61	9.49	9.38	9.27	9.15	9.04	8.94	8.83	8.73	8.63	8.52	8.46	8.39	8.32	8.25	8.18	8.10	8.02	7.94	7.86	7.78	7.70	7.62	7.54	7.46	7.38	7.30	7.22	7.14	7.06	7.00	6.94	6.88	6.82	6.76	6.70	6.64	6.58	6.52	6.46	6.40	6.34	6.28	6.22	6.16	6.10	6.04	5.98																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
176	10.48	10.34	10.21	10.08	9.95	9.82	9.69	9.56	9.43	9.30	9.17	9.04	8.91	8.78	8.65	8.52	8.39	8.26	8.13	8.00	7.87	7.74	7.61	7.48	7.35	7.22	7.09	6.96	6.83	6.70	6.57	6.44	6.31	6.18	6.05	5.92	5.79	5.66	5.53	5.40	5.27	5.14	5.01	4.88	4.75	4.62	4.49	4.36	4.23	4.10	3.97	3.84	3.71	3.58	3.45	3.32	3.19	3.06	2.93	2.80	2.67	2.54	2.41	2.28	2.15	2.02	1.89	1.76	1.63	1.50	1.37	1.24	1.11	0.98	0.85	0.72	0.59	0.46	0.33	0.20	0.07	-0.06	-0.19	-0.32	-0.45	-0.58	-0.71	-0.84	-0.97	-1.10	-1.23	-1.36	-1.49	-1.62	-1.75	-1.88	-2.01	-2.14	-2.27	-2.40	-2.53	-2.66	-2.79	-2.92	-3.05	-3.18	-3.31	-3.44	-3.57	-3.70	-3.83	-3.96	-4.09	-4.22	-4.35	-4.48	-4.61	-4.74	-4.87	-5.00	-5.13	-5.26	-5.39	-5.52	-5.65	-5.78	-5.91	-6.04	-6.17	-6.30	-6.43	-6.56	-6.69	-6.82	-6.95	-7.08	-7.21	-7.34	-7.47	-7.60	-7.73	-7.86	-7.99	-8.12	-8.25	-8.38	-8.51	-8.64	-8.77	-8.90	-9.03	-9.16	-9.29	-9.42	-9.55	-9.68	-9.81	-9.94	-10.07	-10.20	-10.33	-10.46	-10.59	-10.72	-10.85	-10.98	-11.11	-11.24	-11.37	-11.50	-11.63	-11.76	-11.89	-12.02	-12.15	-12.28	-12.41	-12.54	-12.67	-12.80	-12.93	-13.06	-13.19	-13.32	-13.45	-13.58	-13.71	-13.84	-13.97	-14.10	-14.23	-14.36	-14.49	-14.62	-14.75	-14.88	-15.01	-15.14	-15.27	-15.40	-15.53	-15.66	-15.79	-15.92	-16.05	-16.18	-16.31	-16.44	-16.57	-16.70	-16.83	-16.96	-17.09	-17.22	-17.35	-17.48	-17.61	-17.74	-17.87	-18.00	-18.13	-18.26	-18.39	-18.52	-18.65	-18.78	-18.91	-19.04	-19.17	-19.30	-19.43	-19.56	-19.69	-19.82	-19.95	-20.08	-20.21	-20.34	-20.47	-20.60	-20.73	-20.86	-20.99	-21.12	-21.25	-21.38	-21.51	-21.64	-21.77	-21.90	-22.03	-22.16	-22.29	-22.42	-22.55	-22.68	-22.81	-22.94	-23.07	-23.20	-23.33	-23.46	-23.59	-23.72	-23.85	-23.98	-24.11	-24.24	-24.37	-24.50	-24.63	-24.76	-24.89	-25.02	-25.15	-25.28	-25.41	-25.54	-25.67	-25.80	-25.93	-26.06	-26.19	-26.32	-26.45	-26.58	-26.71	-26.84	-26.97	-27.10	-27.23	-27.36	-27.49	-27.62	-27.75	-27.88	-28.01	-28.14	-28.27	-28.40	-28.53	-28.66	-28.79	-28.92	-29.05	-29.18	-29.31	-29.44	-29.57	-29.70	-29.83	-29.96	-30.09	-30.22	-30.35	-30.48	-30.61	-30.74	-30.87	-31.00	-31.13	-31.26	-31.39	-31.52	-31.65	-31.78	-31.91	-32.04	-32.17	-32.30	-32.43	-32.56	-32.69	-32.82	-32.95	-33.08	-33.21	-33.34	-33.47	-33.60	-33.73	-33.86	-33.99	-34.12	-34.25	-34.38	-34.51	-34.64	-34.77	-34.90	-35.03	-35.16	-35.29	-35.42	-35.55	-35.68	-35.81	-35.94	-36.07	-36.20	-36.33	-36.46	-36.59	-36.72	-36.85	-36.98	-37.11	-37.24	-37.37	-37.50	-37.63	-37.76	-37.89	-38.02	-38.15	-38.28	-38.41	-38.54	-38.67	-38.80	-38.93	-39.06	-39.19	-39.32	-39.45	-39.58	-39.71	-39.84	-39.97	-40.10	-40.23	-40.36	-40.49	-40.62	-40.75	-40.88	-41.01	-41.14	-41.27	-41.40	-41.53	-41.66	-41.79	-41.92	-42.05	-42.18	-42.31	-42.44	-42.57	-42.70	-42.83	-42.96	-43.09	-43.22	-43.35	-43.48	-43.61	-43.74	-43.87	-44.00	-44.13	-44.26	-44.39	-44.52	-44.65	-44.78	-44.91	-45.04	-45.17	-45.30	-45.43	-45.56	-45.69	-45.82	-45.95	-46.08	-46.21	-46.34	-46.47	-46.60	-46.73	-46.86	-46.99	-47.12	-47.25	-47.38	-47.51	-47.64	-47.77	-47.90	-48.03	-48.16	-48.29	-48.42	-48.55	-48.68	-48.81	-48.94	-49.07	-49.20	-49.33	-49.46	-49.59	-49.72	-49.85	-49.98	-50.11	-50.24	-50.37	-50.50	-50.63	-50.76	-50.89	-51.02	-51.15	-51.28	-51.41	-51.54	-51.67	-51.80	-51.93	-52.06	-52.19	-52.32	-52.45	-52.58	-52.71	-52.84	-52.97	-53.10	-53.23	-53.36	-53.49	-53.62	-53.75	-53.88	-54.01	-54.14	-54.27	-54.40	-54.53	-54.66	-54.79	-54.92	-55.05	-55.18	-55.31	-55.44	-55.57	-55.70	-55.83	-55.96	-56.09	-56.22	-56.35	-56.48	-56.61	-56.74	-56.87	-57.00	-57.13	-57.26	-57.39	-57.52	-57.65	-57.78	-57.91	-58.04	-58.17	-58.30	-58.43	-58.56	-58.69	-58.82	-58.95	-59.08	-59.21	-59.34	-59.47	-59.60	-59.73	-59.86	-59.99	-60.12	-60.25	-60.38	-60.51	-60.64	-60.77	-60.90	-61.03	-61.16	-61.29	-61.42	-61.55	-61.68	-61.81	-61.94	-62.07	-62.20	-62.33	-62.46	-62.59	-62.72	-62.85	-62.98	-63.11	-63.24	-63.37	-63.50	-63.63	-63.76	-63.89	-64.02	-64.15	-64.28	-64.41	-64.54	-64.67	-64.80	-64.93	-65.06	-65.19	-65.32	-65.45	-65.58	-65.71	-65.84	-65.97	-66.10	-66.23	-66.36	-66.49	-66.62	-66.75	-66.88	-67.01	-67.14	-67.27	-67.40	-67.53	-67.66	-67.79	-67.92	-68.05	-68.18	-68.31	-68.44	-68.57	-68.70	-68.83	-68.96	-69.09	-69.22	-69.35	-69.48	-69.61	-69.74	-69.87	-70.00	-70.13	-70.26	-70.39	-70.52	-70.65	-70.78	-70.91	-71.04	-71.17	-71.30	-71.43	-71.56	-71.69	-71.82	-71.95	-72.08	-72.21	-72.34	-72.47	-72.60	-72.73	-72.86	-72.99	-73.12	-73.25	-73.38	-73.51	-73.64	-73.77	-73.90	-74.03	-74.16	-74.29	-74.42	-74.55	-74.68	-74.81	-74.94	-75.07	-75.20	-75.33	-75.46	-75.59	-75.72	-75.85	-75.98	-76.11	-76.24	-76.37	-76.50	-76.63	-76.76	-76.89	-77.02	-77.15	-77.28	-77.41	-77.54	-77.67	-77.80	-77.93	-78.06	-78.19	-78.32	-78.45	-78.58	-78.71	-78.84	-78.97	-79.10	-79.23	-79.36	-79.49	-79.62	-79.75	-79.88	-80.01	-80.14	-80.27	-80.40	-80.53	-80.66	-80.79	-80.92	-81.05	-81.18	-81.31	-81.44	-81.57	-81.70	-81.83	-81.96	-82.09	-82.22	-82.35	-82.48	-82.61	-82.74	-82.87	-83.00	-83.13	-83.26	-83.39	-83.52	-83.65	-83.78	-83.91	-84.04	-84.17	-84.30	-84.43	-84.56	-84.69	-84.82	-84.95	-85.08	-85.21	-85.34	-85.47	-85.60	-85.73	-85.86	-85.99	-86.12	-86.25	-86.38	-86.51	-86.64	-86.77	-86.90	-87.03	-87.16	-87.29	-87.42	-87.55	-87.68	-87.81	-87.94	-88.07	-88.20	-88.33	-88.46	-88.59	-88.72	-88.85	-88.98	-89.11	-89.24	-89.37	-89.50	-89.63	-89.76	-89.89	-90.02	-90.15	-90.28	-90.41	-90.54	-90.67	-90.80	-90.93	-91.06	-91.19	-91.32	-91.45	-91.58	-91.71	-91.84	-91.97	-92.10	-92.23	-92.36	-92.49	-92.62	-92.75	-92.88	-93.01	-93.14	-93.27	-93.40	-93.53	-93.66	-93.79	-93.92	-94.05	-94.18	-94.31	-94.44	-94.57	-94.70	-94.83	-94.96	-95.09	-95.22	-95.35	-95.48	-95.61	-95.74	-95.87	-96.00	-96.13	-96.26	-96.39	-96.52	-96.65	-96.78	-96.91	-97.04	-97.17	-97.30	-97.43	-97.56	-97.69	-97.82	-97.95	-98.08	-98.21	-98.34	-98.47	-98.60	-98.73	-98.86	-98.99	-99.12	-99.25	-99.38	-99.51	-99.64	-99.77	-99.90	-100.03	-100.16	-100.29	-100.42	-100.55	-100.68	-100.81	-100.94	-101.07	-101.20	-101.33	-101.46	-101.59	-101.72	-101.85	-101.98	-102.11	-102.24	-102.37	-102.50	-102.63	-102.76	-102.89	-103.02	-103.15	-103.28	-103.41	-103.54	-103.67	-103.80	-103.93	-104.06	-104.19	-104.32	-104.45	-104.58	-104.71	-104.84	-104.97	-105.10	-105.23	-105.36	-105.49	-105.62	-105.75	-105.88	-106.01	-106.14	-106.27	-106.40	-106.53	-106.66	-106.79	-106.92	-107.05	-107.18	-107.31	-107.44	-107.57	-107.70	-107.83	-107.96	-108.09	-108.22	-108.35	-108.48	-108.61	-108.74	-108.87	-109.00	-109.13	-109.26	-109.39	-109.52	-109.65	-109.78	-109.91	-110.04	-110.17	-110.30	-110.43	-110.56	-110.69	-110.82	-110.95	-111.08	-111.21	-111.34	-111.47	-111.60	-111.73	-111.86	-111.99	-112.12	-112.25	-112.38	-112.51	-112.64	-112.77	-112.90	-113.03	-113.16	-113.29	-113.42	-113.55	-113.68	-113.81	-113.94	-114.07	-114.20	-114.33	-114.46	-114.59	-114.72	-114.85	-114.98	-115.11	-115.24	-115.37	-115.50	-115.63	-115.76	-115.89	-116.02	-116.15	-116.28	-116.41	-116.54	-116.67	-116.80	-116.93	-117.06	-117.19	-117.32	-117.45	-117.58	-117.71	-117.84	-117.97	-118.10	-118.23	-118.36	-118.49	-118.62	-118.75	-118.88	-119.01	-119.14	-119.27	-119.40	-119.53	-119.66	-119.79	-119.92	-120.05	-120.18	-120.31	-120.44	-120.57	-120.70	-120.83	-120.96	-121.09	-121.22	-121.35	-121.48	-121.61	-121.74	-121.87	-122.00	-122.13	-122.26	-122.39	-122.52	-122.65	-122.78	-122.91	-123.04	-123.17	-123.30	-123.43	-123.56	-123.69	-123.82	-123.95	-124.08	-124.21	-124.34	-124.47	-124.60	-124.73	-124.86	-124.99	-125.12	-125.25	-125.38	-125.51	-125.64	-125.77	-125.90	-126.03	-126.16	-126.29	-126.4

Raw Data - ANT1 @ 5.5GHz (1/4)

Ant Angle (°)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
174	10.75	10.36	10.17	9.88	9.59	9.30	9.01	8.72	8.43	8.14	7.85	7.56	7.27	6.98	6.69	6.40	6.11	5.82	5.53	5.24	4.95	4.66	4.37	4.08	3.79	3.50	3.21	2.92	2.63	2.34	2.05	1.76	1.47	1.18	0.89	0.60	0.31	0.02	-0.27	-0.56	-0.85	-1.14	-1.43	-1.72	-2.01	-2.30	-2.59	-2.88	-3.17	-3.46	-3.75	-4.04	-4.33	-4.62	-4.91	-5.20	-5.49	-5.78	-6.07	-6.36	-6.65	-6.94	-7.23	-7.52	-7.81	-8.10	-8.39	-8.68	-8.97	-9.26	-9.55	-9.84	-10.13	-10.42	-10.71	-11.00	-11.29	-11.58	-11.87	-12.16	-12.45	-12.74	-13.03	-13.32	-13.61	-13.90	-14.19	-14.48	-14.77	-15.06	-15.35	-15.64	-15.93	-16.22	-16.51	-16.80	-17.09	-17.38	-17.67	-17.96	-18.25	-18.54	-18.83	-19.12	-19.41	-19.70	-19.99	-20.28	-20.57	-20.86	-21.15	-21.44	-21.73	-22.02	-22.31	-22.60	-22.89	-23.18	-23.47	-23.76	-24.05	-24.34	-24.63	-24.92	-25.21	-25.50	-25.79	-26.08	-26.37	-26.66	-26.95	-27.24	-27.53	-27.82	-28.11	-28.40	-28.69	-28.98	-29.27	-29.56	-29.85	-30.14	-30.43	-30.72	-31.01	-31.30	-31.59	-31.88	-32.17	-32.46	-32.75	-33.04	-33.33	-33.62	-33.91	-34.20	-34.49	-34.78	-35.07	-35.36	-35.65	-35.94	-36.23	-36.52	-36.81	-37.10	-37.39	-37.68	-37.97	-38.26	-38.55	-38.84	-39.13	-39.42	-39.71	-40.00	-40.29	-40.58	-40.87	-41.16	-41.45	-41.74	-42.03	-42.32	-42.61	-42.90	-43.19	-43.48	-43.77	-44.06	-44.35	-44.64	-44.93	-45.22	-45.51	-45.80	-46.09	-46.38	-46.67	-46.96	-47.25	-47.54	-47.83	-48.12	-48.41	-48.70	-48.99	-49.28	-49.57	-49.86	-50.15	-50.44	-50.73	-51.02	-51.31	-51.60	-51.89	-52.18	-52.47	-52.76	-53.05	-53.34	-53.63	-53.92	-54.21	-54.50	-54.79	-55.08	-55.37	-55.66	-55.95	-56.24	-56.53	-56.82	-57.11	-57.40	-57.69	-57.98	-58.27	-58.56	-58.85	-59.14	-59.43	-59.72	-60.01	-60.30	-60.59	-60.88	-61.17	-61.46	-61.75	-62.04	-62.33	-62.62	-62.91	-63.20	-63.49	-63.78	-64.07	-64.36	-64.65	-64.94	-65.23	-65.52	-65.81	-66.10	-66.39	-66.68	-66.97	-67.26	-67.55	-67.84	-68.13	-68.42	-68.71	-69.00	-69.29	-69.58	-69.87	-70.16	-70.45	-70.74	-71.03	-71.32	-71.61	-71.90	-72.19	-72.48	-72.77	-73.06	-73.35	-73.64	-73.93	-74.22	-74.51	-74.80	-75.09	-75.38	-75.67	-75.96	-76.25	-76.54	-76.83	-77.12	-77.41	-77.70	-77.99	-78.28	-78.57	-78.86	-79.15	-79.44	-79.73	-80.02	-80.31	-80.60	-80.89	-81.18	-81.47	-81.76	-82.05	-82.34	-82.63	-82.92	-83.21	-83.50	-83.79	-84.08	-84.37	-84.66	-84.95	-85.24	-85.53	-85.82	-86.11	-86.40	-86.69	-86.98	-87.27	-87.56	-87.85	-88.14	-88.43	-88.72	-89.01	-89.30	-89.59	-89.88	-90.17	-90.46	-90.75	-91.04	-91.33	-91.62	-91.91	-92.20	-92.49	-92.78	-93.07	-93.36	-93.65	-93.94	-94.23	-94.52	-94.81	-95.10	-95.39	-95.68	-95.97	-96.26	-96.55	-96.84	-97.13	-97.42	-97.71	-98.00	-98.29	-98.58	-98.87	-99.16	-99.45	-99.74	-100.03	-100.32	-100.61	-100.90	-101.19	-101.48	-101.77	-102.06	-102.35	-102.64	-102.93	-103.22	-103.51	-103.80	-104.09	-104.38	-104.67	-104.96	-105.25	-105.54	-105.83	-106.12	-106.41	-106.70	-106.99	-107.28	-107.57	-107.86	-108.15	-108.44	-108.73	-109.02	-109.31	-109.60	-109.89	-110.18	-110.47	-110.76	-111.05	-111.34	-111.63	-111.92	-112.21	-112.50	-112.79	-113.08	-113.37	-113.66	-113.95	-114.24	-114.53	-114.82	-115.11	-115.40	-115.69	-115.98	-116.27	-116.56	-116.85	-117.14	-117.43	-117.72	-118.01	-118.30	-118.59	-118.88	-119.17	-119.46	-119.75	-120.04	-120.33	-120.62	-120.91	-121.20	-121.49	-121.78	-122.07	-122.36	-122.65	-122.94	-123.23	-123.52	-123.81	-124.10	-124.39	-124.68	-124.97	-125.26	-125.55	-125.84	-126.13	-126.42	-126.71	-127.00	-127.29	-127.58	-127.87	-128.16	-128.45	-128.74	-129.03	-129.32	-129.61	-129.90	-130.19	-130.48	-130.77	-131.06	-131.35	-131.64	-131.93	-132.22	-132.51	-132.80	-133.09	-133.38	-133.67	-133.96	-134.25	-134.54	-134.83	-135.12	-135.41	-135.70	-135.99	-136.28	-136.57	-136.86	-137.15	-137.44	-137.73	-138.02	-138.31	-138.60	-138.89	-139.18	-139.47	-139.76	-140.05	-140.34	-140.63	-140.92	-141.21	-141.50	-141.79	-142.08	-142.37	-142.66	-142.95	-143.24	-143.53	-143.82	-144.11	-144.40	-144.69	-144.98	-145.27	-145.56	-145.85	-146.14	-146.43	-146.72	-147.01	-147.30	-147.59	-147.88	-148.17	-148.46	-148.75	-149.04	-149.33	-149.62	-149.91	-150.20	-150.49	-150.78	-151.07	-151.36	-151.65	-151.94	-152.23	-152.52	-152.81	-153.10	-153.39	-153.68	-153.97	-154.26	-154.55	-154.84	-155.13	-155.42	-155.71	-156.00	-156.29	-156.58	-156.87	-157.16	-157.45	-157.74	-158.03	-158.32	-158.61	-158.90	-159.19	-159.48	-159.77	-160.06	-160.35	-160.64	-160.93	-161.22	-161.51	-161.80	-162.09	-162.38	-162.67	-162.96	-163.25	-163.54	-163.83	-164.12	-164.41	-164.70	-164.99	-165.28	-165.57	-165.86	-166.15	-166.44	-166.73	-167.02	-167.31	-167.60	-167.89	-168.18	-168.47	-168.76	-169.05	-169.34	-169.63	-169.92	-170.21	-170.50	-170.79	-171.08	-171.37	-171.66	-171.95	-172.24	-172.53	-172.82	-173.11	-173.40	-173.69	-173.98	-174.27	-174.56	-174.85	-175.14	-175.43	-175.72	-176.01	-176.30	-176.59	-176.88	-177.17	-177.46	-177.75	-178.04	-178.33	-178.62	-178.91	-179.20	-179.49	-179.78	-180.07	-180.36	-180.65	-180.94	-181.23	-181.52	-181.81	-182.10	-182.39	-182.68	-182.97	-183.26	-183.55	-183.84	-184.13	-184.42	-184.71	-185.00	-185.29	-185.58	-185.87	-186.16	-186.45	-186.74	-187.03	-187.32	-187.61	-187.90	-188.19	-188.48	-188.77	-189.06	-189.35	-189.64	-189.93	-190.22	-190.51	-190.80	-191.09	-191.38	-191.67	-191.96	-192.25	-192.54	-192.83	-193.12	-193.41	-193.70	-193.99	-194.28	-194.57	-194.86	-195.15	-195.44	-195.73	-196.02	-196.31	-196.60	-196.89	-197.18	-197.47	-197.76	-198.05	-198.34	-198.63	-198.92	-199.21	-199.50	-199.79	-200.08	-200.37	-200.66	-200.95	-201.24	-201.53	-201.82	-202.11	-202.40	-202.69	-202.98	-203.27	-203.56	-203.85	-204.14	-204.43	-204.72	-205.01	-205.30	-205.59	-205.88	-206.17	-206.46	-206.75	-207.04	-207.33	-207.62	-207.91	-208.20	-208.49	-208.78	-209.07	-209.36	-209.65	-209.94	-210.23	-210.52	-210.81	-211.10	-211.39	-211.68	-211.97	-212.26	-212.55	-212.84	-213.13	-213.42	-213.71	-214.00	-214.29	-214.58	-214.87	-215.16	-215.45	-215.74	-216.03	-216.32	-216.61	-216.90	-217.19	-217.48	-217.77	-218.06	-218.35	-218.64	-218.93	-219.22	-219.51	-219.80	-219.99	-220.28	-220.57	-220.86	-221.15	-221.44	-221.73	-222.02	-222.31	-222.60	-222.89	-223.18	-223.47	-223.76	-224.05	-224.34	-224.63	-224.92	-225.21	-225.50	-225.79	-226.08	-226.37	-226.66	-226.95	-227.24	-227.53	-227.82	-228.11	-228.40	-228.69	-228.98	-229.27	-229.56	-229.85	-230.14	-230.43	-230.72	-231.01	-231.30	-231.59	-231.88	-232.17	-232.46	-232.75	-233.04	-233.33	-233.62	-233.91	-234.20	-234.49	-234.78	-235.07	-235.36	-235.65	-235.94	-236.23	-236.52	-236.81	-237.10	-237.39	-237.68	-237.97	-238.26	-238.55	-238.84	-239.13	-239.42	-239.71	-240.00	-240.29	-240.58	-240.87	-241.16	-241.45	-241.74	-242.03	-242.32	-242.61	-242.90	-243.19	-243.48	-243.77	-244.06	-244.35	-244.64	-244.93	-245.22	-245.51	-245.80	-246.09	-246.38	-246.67	-246.96	-247.25	-247.54	-247.83	-248.12	-248.41	-248.70	-248.99	-249.28	-249.57	-249.86	-250.15	-250.44	-250.73	-251.02	-251.31	-251.60	-251.89	-252.18	-252.47	-252.76	-253.05	-253.34	-253.63	-253.92	-254.21	-254.50	-254.79	-255.08	-255.37	-255.66	-255.95	-256.24	-256.53	-256.82	-257.11	-257.40	-257.69	-257.98	-258.27	-258.56	-258.85	-259.14	-259.43	-259.72	-260.01	-260.30	-260.59	-260.88	-261.17	-261.46	-261.75	-262.04	-262.33	-262.62	-262.91	-263.20	-263.49	-263.78	-264.07	-264.36	-264.65	-264.94	-265.23	-265.52	-265.81	-266.10	-266.39	-266.68	-266.97	-267.26	-267.55	-267.84	-268.13	-268.42	-268.71	-269.00	-269.29	-269.58	-269.87	-270.16	-270.45	-270.74	-271.03	-271.32	-271.61	-271.90	-272.19	-272.48	-272.77	-273.06	-273.35	-273.64	-273.93	-274.22	-274.51	-274.80	-275.09	-275.38	-275.67	-275.96	-276.25	-276.54	-276.83	-277.12	-277.41	-277.70	-277.99	-278.28	-278.57	-278.86	-279.15	-279.44	-279.73	-280.02	-280.31	-280.60	-280.89	-281.18	-281.47	-281.76	-282.05	-282.34	-282.63	-282.92	-283.21	-283.50	-283.79	-284.08	-284.37	-284.66	-284.95	-285.24	-285.53	-285.82	-286.11	-286.40	-286.69	-286.98	-287.27	-287.56	-287.85	-288.14	-288.43	-288.72	-289.01	-289.30	-289.59	-289.88	-290.17	-290.46	-290.75	-291.04	-291.33	-291.62	-291.91	-292.20	-292.49	-292.78	-293.07	-293.36	-293.65	-293.94	-294.23	-294.52	-294.81	-295.10	-295.39	-295.68	-295.97	-296.26	-296.55	-296.84	-297.13	-297.42	-297.71	-298.00	-298.29	-298.58	-298.87	-299.16	-299.45	-299.74	-300.03	-300.32	-300.61	-300.90	-301.19	-301.48	-301.77	-302.06	-302.35	-302.64	-302.93	-303.22	-303.51	-303.80	-304.09	-304.38	-304.67	-304.96	-305.25	-305.54

Raw Data - ANT1 @ 5.5GHz (2/4)

Phi Angle	02	04	06	08	100	102	104	106	108	110	112	114	116	118	120	122	124	126	128	130	132	134	136	138	140	142	144	146	148	150	152	154	156	158	160	162	164	166	168	170	172	174	176	178	180																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Beta Angle	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
180	9.70	9.41	8.31	5.12	8.59	8.77	8.60	8.44	8.67	8.11	7.98	7.84	7.71	7.67	7.44	7.62	7.80	7.99	8.17	8.35	8.59	8.83	9.07	9.31	9.55	9.85	10.15	10.46	10.76	11.06	11.25	11.41	11.63	11.82	12.01	11.99	11.97	11.95	11.93	11.91	11.88	11.85	11.81	11.78	11.74	11.70																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
178	10.09	9.97	9.85	9.73	9.61	9.49	9.38	9.27	9.15	9.04	8.94	8.83	8.73	8.63	8.52	8.46	8.39	8.32	8.25	8.18	8.10	8.02	7.94	7.86	7.78	7.70	7.62	7.54	7.46	7.38	7.30	7.22	7.14	7.06	7.00	6.94	6.88	6.82	6.76	6.70	6.64	6.58	6.52	6.46	6.40	6.34	6.28	6.22	6.16	6.10	6.04																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
176	10.44	10.34	10.23	10.13	10.03	9.93	9.83	9.73	9.63	9.53	9.43	9.33	9.23	9.13	9.03	8.93	8.83	8.73	8.63	8.53	8.43	8.33	8.23	8.13	8.03	7.93	7.83	7.73	7.63	7.53	7.43	7.33	7.23	7.13	7.03	6.93	6.83	6.73	6.63	6.53	6.43	6.33	6.23	6.13	6.03	5.93	5.83	5.73	5.63	5.53	5.43	5.33	5.23	5.13	5.03																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
174	10.88	10.80	10.74	10.68	10.62	10.56	10.50	10.44	10.38	10.32	10.26	10.20	10.14	10.08	10.02	9.96	9.90	9.84	9.78	9.72	9.66	9.60	9.54	9.48	9.42	9.36	9.30	9.24	9.18	9.12	9.06	9.00	8.94	8.88	8.82	8.76	8.70	8.64	8.58	8.52	8.46	8.40	8.34	8.28	8.22	8.16	8.10	8.04	7.98	7.92	7.86	7.80	7.74	7.68	7.62	7.56	7.50	7.44	7.38	7.32	7.26	7.20	7.14	7.08	7.02	6.96	6.90	6.84	6.78	6.72	6.66	6.60	6.54	6.48	6.42	6.36	6.30	6.24	6.18	6.12	6.06	6.00	5.94	5.88	5.82	5.76	5.70	5.64	5.58	5.52	5.46	5.40	5.34	5.28	5.22	5.16	5.10	5.04	4.98	4.92	4.86	4.80	4.74	4.68	4.62	4.56	4.50	4.44	4.38	4.32	4.26	4.20	4.14	4.08	4.02	3.96	3.90	3.84	3.78	3.72	3.66	3.60	3.54	3.48	3.42	3.36	3.30	3.24	3.18	3.12	3.06	3.00	2.94	2.88	2.82	2.76	2.70	2.64	2.58	2.52	2.46	2.40	2.34	2.28	2.22	2.16	2.10	2.04	1.98	1.92	1.86	1.80	1.74	1.68	1.62	1.56	1.50	1.44	1.38	1.32	1.26	1.20	1.14	1.08	1.02	0.96	0.90	0.84	0.78	0.72	0.66	0.60	0.54	0.48	0.42	0.36	0.30	0.24	0.18	0.12	0.06	0.00	-0.06	-0.12	-0.18	-0.24	-0.30	-0.36	-0.42	-0.48	-0.54	-0.60	-0.66	-0.72	-0.78	-0.84	-0.90	-0.96	-1.02	-1.08	-1.14	-1.20	-1.26	-1.32	-1.38	-1.44	-1.50	-1.56	-1.62	-1.68	-1.74	-1.80	-1.86	-1.92	-1.98	-2.04	-2.10	-2.16	-2.22	-2.28	-2.34	-2.40	-2.46	-2.52	-2.58	-2.64	-2.70	-2.76	-2.82	-2.88	-2.94	-3.00	-3.06	-3.12	-3.18	-3.24	-3.30	-3.36	-3.42	-3.48	-3.54	-3.60	-3.66	-3.72	-3.78	-3.84	-3.90	-3.96	-4.02	-4.08	-4.14	-4.20	-4.26	-4.32	-4.38	-4.44	-4.50	-4.56	-4.62	-4.68	-4.74	-4.80	-4.86	-4.92	-4.98	-5.04	-5.10	-5.16	-5.22	-5.28	-5.34	-5.40	-5.46	-5.52	-5.58	-5.64	-5.70	-5.76	-5.82	-5.88	-5.94	-6.00	-6.06	-6.12	-6.18	-6.24	-6.30	-6.36	-6.42	-6.48	-6.54	-6.60	-6.66	-6.72	-6.78	-6.84	-6.90	-6.96	-7.02	-7.08	-7.14	-7.20	-7.26	-7.32	-7.38	-7.44	-7.50	-7.56	-7.62	-7.68	-7.74	-7.80	-7.86	-7.92	-7.98	-8.04	-8.10	-8.16	-8.22	-8.28	-8.34	-8.40	-8.46	-8.52	-8.58	-8.64	-8.70	-8.76	-8.82	-8.88	-8.94	-9.00	-9.06	-9.12	-9.18	-9.24	-9.30	-9.36	-9.42	-9.48	-9.54	-9.60	-9.66	-9.72	-9.78	-9.84	-9.90	-9.96	-10.02	-10.08	-10.14	-10.20	-10.26	-10.32	-10.38	-10.44	-10.50	-10.56	-10.62	-10.68	-10.74	-10.80	-10.86	-10.92	-10.98	-11.04	-11.10	-11.16	-11.22	-11.28	-11.34	-11.40	-11.46	-11.52	-11.58	-11.64	-11.70	-11.76	-11.82	-11.88	-11.94	-12.00	-12.06	-12.12	-12.18	-12.24	-12.30	-12.36	-12.42	-12.48	-12.54	-12.60	-12.66	-12.72	-12.78	-12.84	-12.90	-12.96	-13.02	-13.08	-13.14	-13.20	-13.26	-13.32	-13.38	-13.44	-13.50	-13.56	-13.62	-13.68	-13.74	-13.80	-13.86	-13.92	-13.98	-14.04	-14.10	-14.16	-14.22	-14.28	-14.34	-14.40	-14.46	-14.52	-14.58	-14.64	-14.70	-14.76	-14.82	-14.88	-14.94	-15.00	-15.06	-15.12	-15.18	-15.24	-15.30	-15.36	-15.42	-15.48	-15.54	-15.60	-15.66	-15.72	-15.78	-15.84	-15.90	-15.96	-16.02	-16.08	-16.14	-16.20	-16.26	-16.32	-16.38	-16.44	-16.50	-16.56	-16.62	-16.68	-16.74	-16.80	-16.86	-16.92	-16.98	-17.04	-17.10	-17.16	-17.22	-17.28	-17.34	-17.40	-17.46	-17.52	-17.58	-17.64	-17.70	-17.76	-17.82	-17.88	-17.94	-18.00	-18.06	-18.12	-18.18	-18.24	-18.30	-18.36	-18.42	-18.48	-18.54	-18.60	-18.66	-18.72	-18.78	-18.84	-18.90	-18.96	-19.02	-19.08	-19.14	-19.20	-19.26	-19.32	-19.38	-19.44	-19.50	-19.56	-19.62	-19.68	-19.74	-19.80	-19.86	-19.92	-19.98	-20.04	-20.10	-20.16	-20.22	-20.28	-20.34	-20.40	-20.46	-20.52	-20.58	-20.64	-20.70	-20.76	-20.82	-20.88	-20.94	-21.00	-21.06	-21.12	-21.18	-21.24	-21.30	-21.36	-21.42	-21.48	-21.54	-21.60	-21.66	-21.72	-21.78	-21.84	-21.90	-21.96	-22.02	-22.08	-22.14	-22.20	-22.26	-22.32	-22.38	-22.44	-22.50	-22.56	-22.62	-22.68	-22.74	-22.80	-22.86	-22.92	-22.98	-23.04	-23.10	-23.16	-23.22	-23.28	-23.34	-23.40	-23.46	-23.52	-23.58	-23.64	-23.70	-23.76	-23.82	-23.88	-23.94	-24.00	-24.06	-24.12	-24.18	-24.24	-24.30	-24.36	-24.42	-24.48	-24.54	-24.60	-24.66	-24.72	-24.78	-24.84	-24.90	-24.96	-25.02	-25.08	-25.14	-25.20	-25.26	-25.32	-25.38	-25.44	-25.50	-25.56	-25.62	-25.68	-25.74	-25.80	-25.86	-25.92	-25.98	-26.04	-26.10	-26.16	-26.22	-26.28	-26.34	-26.40	-26.46	-26.52	-26.58	-26.64	-26.70	-26.76	-26.82	-26.88	-26.94	-27.00	-27.06	-27.12	-27.18	-27.24	-27.30	-27.36	-27.42	-27.48	-27.54	-27.60	-27.66	-27.72	-27.78	-27.84	-27.90	-27.96	-28.02	-28.08	-28.14	-28.20	-28.26	-28.32	-28.38	-28.44	-28.50	-28.56	-28.62	-28.68	-28.74	-28.80	-28.86	-28.92	-28.98	-29.04	-29.10	-29.16	-29.22	-29.28	-29.34	-29.40	-29.46	-29.52	-29.58	-29.64	-29.70	-29.76	-29.82	-29.88	-29.94	-30.00	-30.06	-30.12	-30.18	-30.24	-30.30	-30.36	-30.42	-30.48	-30.54	-30.60	-30.66	-30.72	-30.78	-30.84	-30.90	-30.96	-31.02	-31.08	-31.14	-31.20	-31.26	-31.32	-31.38	-31.44	-31.50	-31.56	-31.62	-31.68	-31.74	-31.80	-31.86	-31.92	-31.98	-32.04	-32.10	-32.16	-32.22	-32.28	-32.34	-32.40	-32.46	-32.52	-32.58	-32.64	-32.70	-32.76	-32.82	-32.88	-32.94	-33.00	-33.06	-33.12	-33.18	-33.24	-33.30	-33.36	-33.42	-33.48	-33.54	-33.60	-33.66	-33.72	-33.78	-33.84	-33.90	-33.96	-34.02	-34.08	-34.14	-34.20	-34.26	-34.32	-34.38	-34.44	-34.50	-34.56	-34.62	-34.68	-34.74	-34.80	-34.86	-34.92	-34.98	-35.04	-35.10	-35.16	-35.22	-35.28	-35.34	-35.40	-35.46	-35.52	-35.58	-35.64	-35.70	-35.76	-35.82	-35.88	-35.94	-36.00	-36.06	-36.12	-36.18	-36.24	-36.30	-36.36	-36.42	-36.48	-36.54	-36.60	-36.66	-36.72	-36.78	-36.84	-36.90	-36.96	-37.02	-37.08	-37.14	-37.20	-37.26	-37.32	-37.38	-37.44	-37.50	-37.56	-37.62	-37.68	-37.74	-37.80	-37.86	-37.92	-37.98	-38.04	-38.10	-38.16	-38.22	-38.28	-38.34	-38.40	-38.46	-38.52	-38.58	-38.64	-38.70	-38.76	-38.82	-38.88	-38.94	-39.00	-39.06	-39.12	-39.18	-39.24	-39.30	-39.36	-39.42	-39.48	-39.54	-39.60	-39.66	-39.72	-39.78	-39.84	-39.90	-39.96	-40.02	-40.08	-40.14	-40.20	-40.26	-40.32	-40.38	-40.44	-40.50	-40.56	-40.62	-40.68	-40.74	-40.80	-40.86	-40.92	-40.98	-41.04	-41.10	-41.16	-41.22	-41.28	-41.34	-41.40	-41.46	-41.52	-41.58	-41.64	-41.70	-41.76	-41.82	-41.88	-41.94	-42.00	-42.06	-42.12	-42.18	-42.24	-42.30	-42.36	-42.42	-42.48	-42.54	-42.60	-42.66	-42.72	-42.78	-42.84	-42.90	-42.96	-43.02	-43.08	-43.14	-43.20	-43.26	-43.32	-43.38	-43.44	-43.50	-43.56	-43.62	-43.68	-43.74	-43.80	-43.86	-43.92	-43.98	-44.04	-44.10	-44.16	-44.22	-44.28	-44.34	-44.40	-44.46	-44.52	-44.58	-44.64	-44.70	-44.76	-44.82	-44.88	-44.94	-45.00	-45.06	-45.12	-45.18	-45.24	-45.30	-45.36	-45.42	-45.48	-45.54	-45.60	-45.66	-45.72	-45.78	-45.84	-45.90	-45.96	-46.02	-46.08	-46.14	-46.20	-46.26	-46.32	-46.38	-46.44	-46.50	-46.56	-46.62	-46.68	-46.74	-46.80	-46.86	-46.92	-46.98	-47.04	-47.10	-47.16	-47.22	-47.28	-47.34	-47.40	-47.46	-47.52	-47.58	-47.64	-47.70	-47.76	-47.82	-47.88	-47.94	-48.00	-48.06	-48.12	-48.18	-48.24	-48.30	-48.36	-48.42	-48.48	-48.54	-48.60	-48.66	-48.72	-48.78	-48.84	-48.90	-48.96	-49.02	-49.08	-49.14	-49.20	-49.26	-49.32	-49.38	-49.44	-49.50	-49.56	-49.62	-49.68	-49.74	-49.80	-49.86	-49.92	-49.98	-50.04	-50.10	-50.16	-50.22	-50.28	-50.34	-50.40	-50.46	-50.52	-50.58	-50.64	-50.70	-50.76	-50.82	-50.88	-50.94	-51.00	-51.06	-51.12	-51.18	-51.24	-51.30	-51.36	-51.42	-51.48	-51.54	-51.6

Raw Data - ANT1 @ 5.85GHz (2/4)

Phi Angle	02	04	06	08	100	102	104	106	108	110	112	114	116	118	120	122	124	126	128	130	132	134	136	138	140	142	144	146	148	150	152	154	156	158	160	162	164	166	168	170	172	174	176	178	180																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Beta Angle	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)	Response (dB)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
180	7.65	7.65	7.45	7.35	7.25	7.21	7.18	7.14	7.11	7.07	7.10	7.12	7.15	7.17	7.20	7.22	7.26	7.30	7.35	7.40	7.45	7.50	7.55	7.60	7.65	7.70	7.75	7.80	7.85	7.90	7.95	8.00	8.05	8.10	8.15	8.20	8.25	8.30	8.35	8.40	8.45	8.50	8.55	8.60	8.65	8.70	8.75	8.80	8.85	8.90	8.95	9.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
178	7.59	7.52	7.41	7.36	7.28	7.26	7.24	7.21	7.19	7.17	7.20	7.23	7.26	7.29	7.32	7.35	7.38	7.41	7.44	7.47	7.50	7.53	7.56	7.59	7.62	7.65	7.68	7.71	7.74	7.77	7.80	7.83	7.86	7.89	7.92	7.95	7.98	8.01	8.04	8.07	8.10	8.13	8.16	8.19	8.22	8.25	8.28	8.31	8.34	8.37	8.40	8.43	8.46	8.49	8.52	8.55	8.58	8.61	8.64	8.67	8.70	8.73	8.76	8.79	8.82	8.85	8.88	8.91	8.94	8.97	9.00	9.03	9.06	9.09	9.12	9.15	9.18	9.21	9.24	9.27	9.30	9.33	9.36	9.39	9.42	9.45	9.48	9.51	9.54	9.57	9.60	9.63	9.66	9.69	9.72	9.75	9.78	9.81	9.84	9.87	9.90	9.93	9.96	9.99	10.02	10.05	10.08	10.11	10.14	10.17	10.20	10.23	10.26	10.29	10.32	10.35	10.38	10.41	10.44	10.47	10.50	10.53	10.56	10.59	10.62	10.65	10.68	10.71	10.74	10.77	10.80	10.83	10.86	10.89	10.92	10.95	10.98	11.01	11.04	11.07	11.10	11.13	11.16	11.19	11.22	11.25	11.28	11.31	11.34	11.37	11.40	11.43	11.46	11.49	11.52	11.55	11.58	11.61	11.64	11.67	11.70	11.73	11.76	11.79	11.82	11.85	11.88	11.91	11.94	11.97	12.00	12.03	12.06	12.09	12.12	12.15	12.18	12.21	12.24	12.27	12.30	12.33	12.36	12.39	12.42	12.45	12.48	12.51	12.54	12.57	12.60	12.63	12.66	12.69	12.72	12.75	12.78	12.81	12.84	12.87	12.90	12.93	12.96	12.99	13.02	13.05	13.08	13.11	13.14	13.17	13.20	13.23	13.26	13.29	13.32	13.35	13.38	13.41	13.44	13.47	13.50	13.53	13.56	13.59	13.62	13.65	13.68	13.71	13.74	13.77	13.80	13.83	13.86	13.89	13.92	13.95	13.98	14.01	14.04	14.07	14.10	14.13	14.16	14.19	14.22	14.25	14.28	14.31	14.34	14.37	14.40	14.43	14.46	14.49	14.52	14.55	14.58	14.61	14.64	14.67	14.70	14.73	14.76	14.79	14.82	14.85	14.88	14.91	14.94	14.97	15.00	15.03	15.06	15.09	15.12	15.15	15.18	15.21	15.24	15.27	15.30	15.33	15.36	15.39	15.42	15.45	15.48	15.51	15.54	15.57	15.60	15.63	15.66	15.69	15.72	15.75	15.78	15.81	15.84	15.87	15.90	15.93	15.96	15.99	16.02	16.05	16.08	16.11	16.14	16.17	16.20	16.23	16.26	16.29	16.32	16.35	16.38	16.41	16.44	16.47	16.50	16.53	16.56	16.59	16.62	16.65	16.68	16.71	16.74	16.77	16.80	16.83	16.86	16.89	16.92	16.95	16.98	17.01	17.04	17.07	17.10	17.13	17.16	17.19	17.22	17.25	17.28	17.31	17.34	17.37	17.40	17.43	17.46	17.49	17.52	17.55	17.58	17.61	17.64	17.67	17.70	17.73	17.76	17.79	17.82	17.85	17.88	17.91	17.94	17.97	18.00	18.03	18.06	18.09	18.12	18.15	18.18	18.21	18.24	18.27	18.30	18.33	18.36	18.39	18.42	18.45	18.48	18.51	18.54	18.57	18.60	18.63	18.66	18.69	18.72	18.75	18.78	18.81	18.84	18.87	18.90	18.93	18.96	18.99	19.02	19.05	19.08	19.11	19.14	19.17	19.20	19.23	19.26	19.29	19.32	19.35	19.38	19.41	19.44	19.47	19.50	19.53	19.56	19.59	19.62	19.65	19.68	19.71	19.74	19.77	19.80	19.83	19.86	19.89	19.92	19.95	19.98	20.01	20.04	20.07	20.10	20.13	20.16	20.19	20.22	20.25	20.28	20.31	20.34	20.37	20.40	20.43	20.46	20.49	20.52	20.55	20.58	20.61	20.64	20.67	20.70	20.73	20.76	20.79	20.82	20.85	20.88	20.91	20.94	20.97	21.00	21.03	21.06	21.09	21.12	21.15	21.18	21.21	21.24	21.27	21.30	21.33	21.36	21.39	21.42	21.45	21.48	21.51	21.54	21.57	21.60	21.63	21.66	21.69	21.72	21.75	21.78	21.81	21.84	21.87	21.90	21.93	21.96	21.99	22.02	22.05	22.08	22.11	22.14	22.17	22.20	22.23	22.26	22.29	22.32	22.35	22.38	22.41	22.44	22.47	22.50	22.53	22.56	22.59	22.62	22.65	22.68	22.71	22.74	22.77	22.80	22.83	22.86	22.89	22.92	22.95	22.98	23.01	23.04	23.07	23.10	23.13	23.16	23.19	23.22	23.25	23.28	23.31	23.34	23.37	23.40	23.43	23.46	23.49	23.52	23.55	23.58	23.61	23.64	23.67	23.70	23.73	23.76	23.79	23.82	23.85	23.88	23.91	23.94	23.97	24.00	24.03	24.06	24.09	24.12	24.15	24.18	24.21	24.24	24.27	24.30	24.33	24.36	24.39	24.42	24.45	24.48	24.51	24.54	24.57	24.60	24.63	24.66	24.69	24.72	24.75	24.78	24.81	24.84	24.87	24.90	24.93	24.96	24.99	25.02	25.05	25.08	25.11	25.14	25.17	25.20	25.23	25.26	25.29	25.32	25.35	25.38	25.41	25.44	25.47	25.50	25.53	25.56	25.59	25.62	25.65	25.68	25.71	25.74	25.77	25.80	25.83	25.86	25.89	25.92	25.95	25.98	26.01	26.04	26.07	26.10	26.13	26.16	26.19	26.22	26.25	26.28	26.31	26.34	26.37	26.40	26.43	26.46	26.49	26.52	26.55	26.58	26.61	26.64	26.67	26.70	26.73	26.76	26.79	26.82	26.85	26.88	26.91	26.94	26.97	27.00	27.03	27.06	27.09	27.12	27.15	27.18	27.21	27.24	27.27	27.30	27.33	27.36	27.39	27.42	27.45	27.48	27.51	27.54	27.57	27.60	27.63	27.66	27.69	27.72	27.75	27.78	27.81	27.84	27.87	27.90	27.93	27.96	27.99	28.02	28.05	28.08	28.11	28.14	28.17	28.20	28.23	28.26	28.29	28.32	28.35	28.38	28.41	28.44	28.47	28.50	28.53	28.56	28.59	28.62	28.65	28.68	28.71	28.74	28.77	28.80	28.83	28.86	28.89	28.92	28.95	28.98	29.01	29.04	29.07	29.10	29.13	29.16	29.19	29.22	29.25	29.28	29.31	29.34	29.37	29.40	29.43	29.46	29.49	29.52	29.55	29.58	29.61	29.64	29.67	29.70	29.73	29.76	29.79	29.82	29.85	29.88	29.91	29.94	29.97	30.00	30.03	30.06	30.09	30.12	30.15	30.18	30.21	30.24	30.27	30.30	30.33	30.36	30.39	30.42	30.45	30.48	30.51	30.54	30.57	30.60	30.63	30.66	30.69	30.72	30.75	30.78	30.81	30.84	30.87	30.90	30.93	30.96	30.99	31.02	31.05	31.08	31.11	31.14	31.17	31.20	31.23	31.26	31.29	31.32	31.35	31.38	31.41	31.44	31.47	31.50	31.53	31.56	31.59	31.62	31.65	31.68	31.71	31.74	31.77	31.80	31.83	31.86	31.89	31.92	31.95	31.98	32.01	32.04	32.07	32.10	32.13	32.16	32.19	32.22	32.25	32.28	32.31	32.34	32.37	32.40	32.43	32.46	32.49	32.52	32.55	32.58	32.61	32.64	32.67	32.70	32.73	32.76	32.79	32.82	32.85	32.88	32.91	32.94	32.97	33.00	33.03	33.06	33.09	33.12	33.15	33.18	33.21	33.24	33.27	33.30	33.33	33.36	33.39	33.42	33.45	33.48	33.51	33.54	33.57	33.60	33.63	33.66	33.69	33.72	33.75	33.78	33.81	33.84	33.87	33.90	33.93	33.96	33.99	34.02	34.05	34.08	34.11	34.14	34.17	34.20	34.23	34.26	34.29	34.32	34.35	34.38	34.41	34.44	34.47	34.50	34.53	34.56	34.59	34.62	34.65	34.68	34.71	34.74	34.77	34.80	34.83	34.86	34.89	34.92	34.95	34.98	35.01	35.04	35.07	35.10	35.13	35.16	35.19	35.22	35.25	35.28	35.31	35.34	35.37	35.40	35.43	35.46	35.49	35.52	35.55	35.58	35.61	35.64	35.67	35.70	35.73	35.76	35.79	35.82	35.85	35.88	35.91	35.94	35.97	36.00	36.03	36.06	36.09	36.12	36.15	36.18	36.21	36.24	36.27	36.30	36.33	36.36	36.39	36.42	36.45	36.48	36.51	36.54	36.57	36.60	36.63	36.66	36.69	36.72	36.75	36.78	36.81	36.84	36.87	36.90	36.93	36.96	36.99	37.02	37.05	37.08	37.11	37.14	37.17	37.20	37.23	37.26	37.29	37.32	37.35	37.38	37.41	37.44	37.47	37.50	37.53	37.56	37.59	37.62	37.65	37.68	37.71	37.74	37.77	37.80	37.83	37.86	37.89	37.92	37.95	37.98	38.01	38.04	38.07	38.10	38.13	38.16	38.19	38.22	38.25	38.28	38.31	38.34	38.37	38.40	38.43	38.46	38.49	38.52	38.55	38.58	38.61	38.64	38.67	38.70	38.73	38.76	38.79	38.82	38.85	38.88	38.91	38.94	38.97	39.00	39.03	39.06	39.09	39.12	39.15	39.18	39.21	39.24	39.27	39.30	39.33	39.36	39.39	39.42	39.45	39.48	39.51	39.54	39.57	39.60	39.63	39.66	39.69	39.72	39.75	39.78	39.81	39.84	39.87	39.90	39.93	39.96	39.99	40.02	40.05	40.08	40.11	40.14	40.17	40.20	40.23	40.26</

Raw Data - ANT1 @ 5.9GHz (1/4)

Ant1 Angle	Ant2 Angle	Ant3 Angle	Ant4 Angle	Ant5 Angle	Ant6 Angle	Ant7 Angle	Ant8 Angle	Ant9 Angle	Ant10 Angle	Ant11 Angle	Ant12 Angle	Ant13 Angle	Ant14 Angle	Ant15 Angle	Ant16 Angle	Ant17 Angle	Ant18 Angle	Ant19 Angle	Ant20 Angle	Ant21 Angle	Ant22 Angle	Ant23 Angle	Ant24 Angle	Ant25 Angle	Ant26 Angle	Ant27 Angle	Ant28 Angle	Ant29 Angle	Ant30 Angle	Ant31 Angle	Ant32 Angle	Ant33 Angle	Ant34 Angle	Ant35 Angle	Ant36 Angle	Ant37 Angle	Ant38 Angle	Ant39 Angle	Ant40 Angle	Ant41 Angle	Ant42 Angle	Ant43 Angle	Ant44 Angle	Ant45 Angle	Ant46 Angle	Ant47 Angle	Ant48 Angle	Ant49 Angle	Ant50 Angle																																																																																											
180	178	176	174	172	170	168	166	164	162	160	158	156	154	152	150	148	146	144	142	140	138	136	134	132	130	128	126	124	122	120	118	116	114	112	110	108	106	104	102	100	98	96	94	92	90	88	86	84	82	80	78	76	74	72	70	68	66	64	62	60	58	56	54	52	50	48	46	44	42	40	38	36	34	32	30	28	26	24	22	20	18	16	14	12	10	8	6	4	2	0	-2	-4	-6	-8	-10	-12	-14	-16	-18	-20	-22	-24	-26	-28	-30	-32	-34	-36	-38	-40	-42	-44	-46	-48	-50	-52	-54	-56	-58	-60	-62	-64	-66	-68	-70	-72	-74	-76	-78	-80	-82	-84	-86	-88	-90	-92	-94	-96	-98	-100
180	178	176	174	172	170	168	166	164	162	160	158	156	154	152	150	148	146	144	142	140	138	136	134	132	130	128	126	124	122	120	118	116	114	112	110	108	106	104	102	100	98	96	94	92	90	88	86	84	82	80	78	76	74	72	70	68	66	64	62	60	58	56	54	52	50	48	46	44	42	40	38	36	34	32	30	28	26	24	22	20	18	16	14	12	10	8	6	4	2	0	-2	-4	-6	-8	-10	-12	-14	-16	-18	-20	-22	-24	-26	-28	-30	-32	-34	-36	-38	-40	-42	-44	-46	-48	-50	-52	-54	-56	-58	-60	-62	-64	-66	-68	-70	-72	-74	-76	-78	-80	-82	-84	-86	-88	-90	-92	-94	-96	-98	-100

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