

**CTK Co., Ltd.**

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Page (75) / (153) pages

		6.2 GHz to 18 GHz	-47.65	-47.56	-47.57	-47.57	-31.06	-16.50
		18 GHz to 28 GHz	-46.77	-44.86	-46.90	-46.97	-31.06	-13.80
	41	9 kHz to 150 kHz	-71.67	-70.80	-72.87	-71.39	-61.06	-9.74
		150 kHz to 30 MHz	-56.86	-56.68	-56.14	-60.03	-51.06	-5.08
		30 MHz to 1 GHz	-53.67	-54.44	-54.33	-53.76	-31.06	-22.61
		1GHz to 2.450 GHz	-51.05	-51.31	-50.41	-50.63	-31.06	-19.35
		2.450 GHz to 2.495 GHz	-45.26	-46.55	-46.21	-46.38	-41.06	-4.20
		2.691 GHz to 2.750 GHz	-44.61	-45.40	-45.28	-44.98	-41.06	-3.55
		2.750 GHz to 6.2 GHz	-38.17	-37.38	-37.00	-36.59	-31.06	-5.53
		6.2 GHz to 18 GHz	-48.14	-47.71	-47.46	-47.51	-31.06	-16.40
		18 GHz to 28 GHz	-46.75	-47.15	-47.42	-46.89	-31.06	-15.69
		9 kHz to 150 kHz	-71.92	-72.01	-73.50	-71.04	-61.06	-9.98
	42	150 kHz to 30 MHz	-55.98	-56.38	-56.99	-60.87	-51.06	-4.92
		30 MHz to 1 GHz	-53.54	-54.40	-53.78	-53.61	-31.06	-22.48
		1GHz to 2.450 GHz	-50.96	-49.71	-50.90	-50.18	-31.06	-18.65
		2.450 GHz to 2.495 GHz	-45.53	-46.96	-46.75	-46.34	-41.06	-4.47
		2.691 GHz to 2.750 GHz	-44.60	-44.76	-44.74	-44.43	-41.06	-3.37
		2.750 GHz to 6.2 GHz	-40.91	-40.35	-38.30	-37.47	-31.06	-6.41
		6.2 GHz to 18 GHz	-47.57	-48.09	-48.01	-48.21	-31.06	-16.51
		18 GHz to 28 GHz	-47.40	-45.75	-47.23	-46.47	-31.06	-14.69
	43	9 kHz to 150 kHz	-71.99	-72.10	-72.74	-70.02	-61.06	-8.96
		150 kHz to 30 MHz	-56.71	-56.68	-57.00	-61.00	-51.06	-5.62
		30 MHz to 1 GHz	-53.61	-52.99	-53.75	-54.76	-31.06	-21.93
		1GHz to 2.450 GHz	-50.71	-49.73	-49.98	-50.13	-31.06	-18.67
		2.450 GHz to 2.495 GHz	-45.37	-46.24	-46.47	-46.12	-41.06	-4.31
		2.691 GHz to 2.750 GHz	-44.70	-45.18	-44.96	-45.28	-41.06	-3.64
		2.750 GHz to 6.2 GHz	-37.57	-37.38	-38.35	-37.78	-31.06	-6.32
		6.2 GHz to 18 GHz	-47.51	-47.94	-48.01	-47.83	-31.06	-16.45
	44	18 GHz to 28 GHz	-46.88	-46.93	-46.74	-46.41	-31.06	-15.35
		9 kHz to 150 kHz	-71.85	-70.88	-70.53	-69.04	-61.06	-7.98
		150 kHz to 30 MHz	-55.07	-54.96	-55.13	-60.78	-51.06	-3.90
		30 MHz to 1 GHz	-52.95	-53.83	-53.66	-53.86	-31.06	-21.89
		1GHz to 2.450 GHz	-50.33	-49.51	-51.24	-50.42	-31.06	-18.45
		2.450 GHz to 2.495 GHz	-45.74	-47.29	-47.04	-46.65	-41.06	-4.68
		2.691 GHz to 2.750 GHz	-46.12	-46.56	-46.63	-46.32	-41.06	-5.06
		2.750 GHz to 6.2 GHz	-37.01	-37.33	-33.80	-33.94	-31.06	-2.74
	45	6.2 GHz to 18 GHz	-47.93	-47.36	-47.43	-48.22	-31.06	-16.30
		18 GHz to 28 GHz	-46.52	-47.69	-46.82	-46.54	-31.06	-15.46
		9 kHz to 150 kHz	-70.47	-71.88	-71.35	-70.60	-61.06	-9.41
		150 kHz to 30 MHz	-58.84	-57.73	-57.84	-58.51	-51.06	-6.67
		30 MHz to 1 GHz	-52.94	-54.33	-53.50	-54.86	-31.06	-21.88
		1GHz to 2.450 GHz	-51.17	-50.84	-50.47	-50.97	-31.06	-19.41
		2.450 GHz to 2.495 GHz	-45.48	-46.99	-46.68	-46.48	-41.06	-4.42
		2.691 GHz to 2.750 GHz	-45.35	-45.80	-45.45	-45.26	-41.06	-4.20
		2.750 GHz to 6.2 GHz	-38.85	-39.31	-37.50	-39.66	-31.06	-6.44

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CTK-2025-02996
Page (76) / (153) pages

		6.2 GHz to 18 GHz	-47.61	-47.52	-47.44	-46.71	-31.06	-15.65
		18 GHz to 28 GHz	-46.34	-46.85	-46.25	-46.81	-31.06	-15.19
	46	9 kHz to 150 kHz	-72.38	-70.89	-70.80	-71.01	-61.06	-9.74
		150 kHz to 30 MHz	-58.37	-57.05	-55.92	-57.58	-51.06	-4.86
		30 MHz to 1 GHz	-53.66	-54.20	-53.94	-53.97	-31.06	-22.60
		1GHz to 2.450 GHz	-51.65	-51.29	-49.94	-47.31	-31.06	-16.25
		2.450 GHz to 2.495 GHz	-45.18	-46.74	-46.60	-46.81	-41.06	-4.12
		2.691 GHz to 2.750 GHz	-45.15	-45.72	-45.63	-45.48	-41.06	-4.09
		2.750 GHz to 6.2 GHz	-42.01	-42.74	-41.88	-40.46	-31.06	-9.40
		6.2 GHz to 18 GHz	-47.47	-47.79	-48.00	-47.61	-31.06	-16.41
		18 GHz to 28 GHz	-46.21	-46.45	-46.39	-47.46	-31.06	-15.15
		9 kHz to 150 kHz	-73.10	-72.77	-72.21	-70.13	-61.06	-9.07
	47	150 kHz to 30 MHz	-57.76	-57.26	-56.45	-57.20	-51.06	-5.39
		30 MHz to 1 GHz	-54.82	-53.86	-53.97	-54.78	-31.06	-22.80
		1GHz to 2.450 GHz	-51.68	-50.82	-50.62	-50.40	-31.06	-19.34
		2.450 GHz to 2.495 GHz	-44.99	-46.15	-46.16	-46.17	-41.06	-3.93
		2.691 GHz to 2.750 GHz	-44.50	-45.16	-45.08	-44.93	-41.06	-3.44
		2.750 GHz to 6.2 GHz	-38.44	-37.66	-40.14	-41.63	-31.06	-6.60
		6.2 GHz to 18 GHz	-46.92	-47.88	-48.07	-46.91	-31.06	-15.85
		18 GHz to 28 GHz	-46.52	-46.27	-47.42	-46.62	-31.06	-15.21
	48	9 kHz to 150 kHz	-72.36	-72.29	-72.29	-70.22	-61.06	-9.16
		150 kHz to 30 MHz	-56.73	-57.12	-57.18	-57.87	-51.06	-5.67
		30 MHz to 1 GHz	-54.06	-53.69	-53.92	-54.01	-31.06	-22.63
		1GHz to 2.450 GHz	-51.57	-50.61	-51.55	-50.97	-31.06	-19.55
		2.450 GHz to 2.495 GHz	-45.40	-46.24	-46.33	-45.87	-41.06	-4.34
		2.691 GHz to 2.750 GHz	-44.81	-45.43	-44.99	-44.63	-41.06	-3.57
		2.750 GHz to 6.2 GHz	-33.60	-33.52	-35.24	-34.72	-31.06	-2.46
		6.2 GHz to 18 GHz	-47.91	-47.82	-46.94	-47.27	-31.06	-15.88
	49	18 GHz to 28 GHz	-46.76	-46.02	-45.34	-46.27	-31.06	-14.28
		9 kHz to 150 kHz	-71.64	-72.68	-73.21	-68.17	-61.06	-7.11
		150 kHz to 30 MHz	-55.33	-56.50	-56.27	-58.02	-51.06	-4.27
		30 MHz to 1 GHz	-53.32	-53.29	-54.15	-53.88	-31.06	-22.23
		1GHz to 2.450 GHz	-50.98	-50.73	-50.90	-51.79	-31.06	-19.67
		2.450 GHz to 2.495 GHz	-45.89	-46.47	-46.41	-45.66	-41.06	-4.60
		2.691 GHz to 2.750 GHz	-44.92	-45.09	-45.14	-44.57	-41.06	-3.51
		2.750 GHz to 6.2 GHz	-39.61	-39.99	-40.70	-37.10	-31.06	-6.04
	50	6.2 GHz to 18 GHz	-47.07	-47.45	-48.09	-47.64	-31.06	-16.01
		18 GHz to 28 GHz	-46.50	-46.33	-47.20	-45.10	-31.06	-14.04
		9 kHz to 150 kHz	-71.66	-70.92	-71.13	-68.41	-61.06	-7.35
		150 kHz to 30 MHz	-55.77	-57.37	-58.21	-58.28	-51.06	-4.71
		30 MHz to 1 GHz	-54.04	-54.63	-54.20	-54.01	-31.06	-22.95
		1GHz to 2.450 GHz	-51.32	-50.61	-50.90	-50.62	-31.06	-19.55
		2.450 GHz to 2.495 GHz	-45.46	-47.05	-46.62	-46.87	-41.06	-4.40
		2.691 GHz to 2.750 GHz	-44.25	-45.23	-44.77	-44.56	-41.06	-3.19
		2.750 GHz to 6.2 GHz	-42.18	-41.93	-42.75	-43.68	-31.06	-10.87

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CTK-2025-02996
Page (77) / (153) pages

		6.2 GHz to 18 GHz	-46.93	-47.64	-47.20	-46.89	-31.06	-15.83
		18 GHz to 28 GHz	-46.09	-47.34	-45.81	-45.95	-31.06	-14.75
	51	9 kHz to 150 kHz	-71.36	-71.62	-71.28	-70.16	-61.06	-9.10
		150 kHz to 30 MHz	-57.59	-57.33	-57.41	-58.49	-51.06	-6.27
		30 MHz to 1 GHz	-52.99	-53.36	-54.78	-54.18	-31.06	-21.93
		1GHz to 2.450 GHz	-52.19	-50.55	-51.53	-50.93	-31.06	-19.49
		2.450 GHz to 2.495 GHz	-44.80	-45.54	-45.88	-45.69	-41.06	-3.74
		2.691 GHz to 2.750 GHz	-44.19	-44.72	-44.44	-44.37	-41.06	-3.13
		2.750 GHz to 6.2 GHz	-40.06	-38.88	-37.26	-37.23	-31.06	-6.17
		6.2 GHz to 18 GHz	-47.92	-47.02	-47.99	-47.64	-31.06	-15.96
		18 GHz to 28 GHz	-47.31	-46.79	-46.48	-46.21	-31.06	-15.15
		9 kHz to 150 kHz	-72.82	-71.82	-71.55	-71.02	-61.06	-9.96
	52	150 kHz to 30 MHz	-55.79	-56.15	-57.08	-58.42	-51.06	-4.73
		30 MHz to 1 GHz	-53.53	-53.83	-53.36	-52.40	-31.06	-21.34
		1GHz to 2.450 GHz	-50.07	-50.01	-50.26	-49.91	-31.06	-18.85
		2.450 GHz to 2.495 GHz	-44.39	-45.99	-46.23	-45.52	-41.06	-3.33
		2.691 GHz to 2.750 GHz	-45.35	-46.05	-45.67	-45.45	-41.06	-4.29
		2.750 GHz to 6.2 GHz	-33.77	-33.10	-32.65	-33.99	-31.06	-1.59
		6.2 GHz to 18 GHz	-48.32	-47.61	-48.15	-47.20	-31.06	-16.14
		18 GHz to 28 GHz	-46.37	-46.56	-47.09	-47.19	-31.06	-15.31
	53	9 kHz to 150 kHz	-72.18	-72.52	-70.36	-69.33	-61.06	-8.27
		150 kHz to 30 MHz	-56.59	-57.33	-57.31	-58.81	-51.06	-5.53
		30 MHz to 1 GHz	-54.50	-54.49	-53.26	-53.62	-31.06	-22.20
		1GHz to 2.450 GHz	-51.13	-50.76	-50.92	-50.97	-31.06	-19.70
		2.450 GHz to 2.495 GHz	-45.72	-46.34	-46.48	-46.09	-41.06	-4.66
		2.691 GHz to 2.750 GHz	-45.32	-45.79	-45.40	-45.05	-41.06	-3.99
		2.750 GHz to 6.2 GHz	-38.78	-37.94	-36.38	-37.12	-31.06	-5.32
		6.2 GHz to 18 GHz	-47.02	-47.70	-47.63	-47.74	-31.06	-15.96
	54	18 GHz to 28 GHz	-47.21	-47.02	-47.20	-47.23	-31.06	-15.96
		9 kHz to 150 kHz	-71.41	-72.23	-72.67	-71.22	-61.06	-10.16
		150 kHz to 30 MHz	-56.19	-57.48	-56.84	-59.22	-51.06	-5.13
		30 MHz to 1 GHz	-53.67	-53.11	-53.81	-54.02	-31.06	-22.05
		1GHz to 2.450 GHz	-49.65	-50.42	-50.01	-50.57	-31.06	-18.59
		2.450 GHz to 2.495 GHz	-44.71	-45.59	-45.76	-45.88	-41.06	-3.65
		2.691 GHz to 2.750 GHz	-44.20	-44.92	-44.75	-44.58	-41.06	-3.14
		2.750 GHz to 6.2 GHz	-39.51	-38.71	-37.17	-37.90	-31.06	-6.11
	55	6.2 GHz to 18 GHz	-47.43	-48.32	-47.65	-47.61	-31.06	-16.37
		18 GHz to 28 GHz	-46.16	-46.64	-46.59	-47.20	-31.06	-15.10
		9 kHz to 150 kHz	-72.71	-73.19	-70.29	-70.58	-61.06	-9.23
		150 kHz to 30 MHz	-56.63	-57.62	-56.53	-58.88	-51.06	-5.47
		30 MHz to 1 GHz	-54.09	-53.94	-54.13	-54.38	-31.06	-22.88
		1GHz to 2.450 GHz	-50.60	-50.68	-50.32	-50.85	-31.06	-19.26
		2.450 GHz to 2.495 GHz	-44.73	-45.60	-45.94	-45.45	-41.06	-3.67
		2.691 GHz to 2.750 GHz	-43.59	-44.68	-44.59	-44.89	-41.06	-2.53
		2.750 GHz to 6.2 GHz	-36.62	-36.65	-37.59	-38.75	-31.06	-5.56

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CTK-2025-02996
Page (78) / (153) pages

		6.2 GHz to 18 GHz	-47.37	-47.96	-46.62	-47.76	-31.06	-15.56
		18 GHz to 28 GHz	-46.72	-46.82	-46.85	-47.03	-31.06	-15.66
	56	9 kHz to 150 kHz	-70.69	-71.32	-70.43	-68.48	-61.06	-7.42
		150 kHz to 30 MHz	-55.92	-56.69	-56.62	-58.35	-51.06	-4.86
		30 MHz to 1 GHz	-53.99	-49.26	-52.97	-53.11	-31.06	-18.20
		1GHz to 2.450 GHz	-50.43	-50.52	-50.35	-50.92	-31.06	-19.29
		2.450 GHz to 2.495 GHz	-44.60	-45.64	-45.63	-45.45	-41.06	-3.54
		2.691 GHz to 2.750 GHz	-44.83	-45.60	-45.52	-44.82	-41.06	-3.76
		2.750 GHz to 6.2 GHz	-34.38	-32.69	-33.25	-34.53	-31.06	-1.63
		6.2 GHz to 18 GHz	-47.71	-47.71	-47.31	-47.31	-31.06	-16.25
		18 GHz to 28 GHz	-47.12	-47.35	-45.85	-46.41	-31.06	-14.79
		9 kHz to 150 kHz	-71.63	-70.30	-69.70	-71.08	-61.06	-8.64
	57	150 kHz to 30 MHz	-56.19	-57.52	-56.47	-58.97	-51.06	-5.13
		30 MHz to 1 GHz	-52.88	-54.31	-53.68	-54.64	-31.06	-21.82
		1GHz to 2.450 GHz	-50.91	-51.01	-50.73	-50.89	-31.06	-19.67
		2.450 GHz to 2.495 GHz	-44.62	-45.47	-45.13	-45.25	-41.06	-3.56
		2.691 GHz to 2.750 GHz	-43.85	-45.49	-45.27	-44.74	-41.06	-2.79
		2.750 GHz to 6.2 GHz	-41.75	-41.57	-36.33	-35.18	-31.06	-4.12
		6.2 GHz to 18 GHz	-47.71	-47.85	-47.86	-47.98	-31.06	-16.65
		18 GHz to 28 GHz	-46.47	-46.33	-46.37	-46.76	-31.06	-15.27
		9 kHz to 150 kHz	-68.63	-73.00	-72.71	-67.73	-61.06	-6.67
	58	150 kHz to 30 MHz	-55.48	-55.63	-56.42	-58.30	-51.06	-4.42
		30 MHz to 1 GHz	-53.40	-53.51	-53.34	-53.75	-31.06	-22.28
		1GHz to 2.450 GHz	-50.68	-50.39	-50.01	-50.61	-31.06	-18.95
		2.450 GHz to 2.495 GHz	-44.32	-45.79	-46.01	-45.93	-41.06	-3.26
		2.691 GHz to 2.750 GHz	-44.07	-44.86	-44.56	-44.46	-41.06	-3.01
		2.750 GHz to 6.2 GHz	-36.29	-36.20	-36.63	-37.96	-31.06	-5.14
		6.2 GHz to 18 GHz	-47.61	-47.80	-47.17	-47.59	-31.06	-16.11
		18 GHz to 28 GHz	-46.11	-46.07	-46.88	-46.68	-31.06	-15.01
		9 kHz to 150 kHz	-72.11	-71.76	-72.51	-67.76	-61.06	-6.70
	59	150 kHz to 30 MHz	-56.85	-56.18	-56.92	-58.83	-51.06	-5.12
		30 MHz to 1 GHz	-53.84	-54.16	-53.18	-53.71	-31.06	-22.12
		1GHz to 2.450 GHz	-49.84	-50.30	-50.23	-50.94	-31.06	-18.78
		2.450 GHz to 2.495 GHz	-44.80	-45.42	-45.92	-46.12	-41.06	-3.74
		2.691 GHz to 2.750 GHz	-44.23	-45.06	-44.98	-44.67	-41.06	-3.17
		2.750 GHz to 6.2 GHz	-37.92	-37.81	-39.84	-41.43	-31.06	-6.75
		6.2 GHz to 18 GHz	-47.95	-47.40	-47.10	-47.88	-31.06	-16.04
		18 GHz to 28 GHz	-47.08	-47.69	-46.52	-46.52	-31.06	-15.46
		9 kHz to 150 kHz	-72.06	-71.55	-70.61	-68.34	-61.06	-7.28
	60	150 kHz to 30 MHz	-55.70	-56.71	-57.15	-60.08	-51.06	-4.64
		30 MHz to 1 GHz	-53.85	-53.77	-53.54	-54.51	-31.06	-22.48
		1GHz to 2.450 GHz	-50.51	-50.30	-50.88	-50.70	-31.06	-19.24
		2.450 GHz to 2.495 GHz	-44.93	-45.78	-45.73	-45.48	-41.06	-3.87
		2.691 GHz to 2.750 GHz	-44.33	-45.45	-45.26	-44.71	-41.06	-3.27
		2.750 GHz to 6.2 GHz	-32.85	-32.56	-33.97	-36.72	-31.06	-1.50

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CTK-2025-02996
Page (79) / (153) pages

High		6.2 GHz to 18 GHz	-47.92	-47.31	-47.67	-47.40	-31.06	-16.25
		18 GHz to 28 GHz	-46.92	-46.00	-46.81	-47.07	-31.06	-14.94
	61	9 kHz to 150 kHz	-73.40	-72.68	-72.96	-68.42	-61.06	-7.36
		150 kHz to 30 MHz	-55.80	-58.11	-57.12	-59.15	-51.06	-4.74
		30 MHz to 1 GHz	-54.45	-54.44	-54.12	-54.74	-31.06	-23.06
		1GHz to 2.450 GHz	-51.45	-50.11	-50.59	-49.94	-31.06	-18.88
		2.450 GHz to 2.495 GHz	-45.91	-46.62	-46.70	-45.95	-41.06	-4.85
		2.691 GHz to 2.750 GHz	-44.96	-45.74	-45.69	-45.22	-41.06	-3.90
		2.750 GHz to 6.2 GHz	-42.93	-42.35	-38.32	-38.57	-31.06	-7.26
		6.2 GHz to 18 GHz	-47.27	-47.61	-45.67	-47.51	-31.06	-14.61
		18 GHz to 28 GHz	-46.32	-47.29	-46.51	-46.13	-31.06	-15.07
		9 kHz to 150 kHz	-72.62	-70.06	-72.61	-70.55	-61.06	-9.00
	62	150 kHz to 30 MHz	-57.21	-56.95	-55.72	-60.84	-51.06	-4.66
		30 MHz to 1 GHz	-53.49	-54.26	-54.12	-54.21	-31.06	-22.43
		1GHz to 2.450 GHz	-50.98	-50.93	-51.70	-50.46	-31.06	-19.40
		2.450 GHz to 2.495 GHz	-45.78	-46.88	-46.88	-46.76	-41.06	-4.72
		2.691 GHz to 2.750 GHz	-44.79	-45.42	-45.49	-45.23	-41.06	-3.73
		2.750 GHz to 6.2 GHz	-41.56	-41.78	-37.47	-38.27	-31.06	-6.41
		6.2 GHz to 18 GHz	-47.47	-46.72	-47.50	-47.55	-31.06	-15.66
		18 GHz to 28 GHz	-47.38	-46.72	-46.81	-45.84	-31.06	-14.78
	63	9 kHz to 150 kHz	-73.07	-72.50	-71.62	-70.48	-61.06	-9.42
		150 kHz to 30 MHz	-56.18	-57.69	-57.43	-60.55	-51.06	-5.12
		30 MHz to 1 GHz	-53.08	-54.46	-53.30	-54.35	-31.06	-22.02
		1GHz to 2.450 GHz	-50.23	-51.04	-50.66	-51.73	-31.06	-19.17
		2.450 GHz to 2.495 GHz	-45.29	-45.58	-45.60	-46.41	-41.06	-4.23
		2.691 GHz to 2.750 GHz	-44.90	-45.12	-44.98	-45.37	-41.06	-3.84
		2.750 GHz to 6.2 GHz	-37.81	-39.13	-39.11	-38.92	-31.06	-6.75
		6.2 GHz to 18 GHz	-48.06	-47.10	-47.38	-47.80	-31.06	-16.04
		18 GHz to 28 GHz	-46.87	-46.77	-47.62	-46.79	-31.06	-15.71
	0	9 kHz to 150 kHz	-71.50	-71.19	-72.67	-69.49	-61.06	-8.43
		150 kHz to 30 MHz	-60.76	-61.50	-56.49	-55.53	-51.06	-4.47
		30 MHz to 1 GHz	-54.92	-53.12	-53.84	-54.51	-31.06	-22.06
		1GHz to 2.450 GHz	-50.81	-52.69	-52.72	-51.17	-31.06	-19.75
		2.450 GHz to 2.495 GHz	-46.13	-46.35	-46.35	-46.57	-41.06	-5.07
		2.691 GHz to 2.750 GHz	-43.08	-44.34	-44.55	-44.49	-41.06	-2.02
		2.750 GHz to 6.2 GHz	-40.21	-40.40	-39.49	-40.11	-31.06	-8.43
		6.2 GHz to 18 GHz	-47.83	-48.49	-48.31	-48.16	-31.06	-16.77
		18 GHz to 28 GHz	-46.71	-46.57	-47.97	-47.30	-31.06	-15.51
	1	9 kHz to 150 kHz	-70.81	-70.43	-72.44	-69.56	-61.06	-8.50
		150 kHz to 30 MHz	-60.52	-61.21	-55.42	-53.65	-51.06	-2.59
		30 MHz to 1 GHz	-53.37	-53.64	-52.60	-54.21	-31.06	-21.54
		1GHz to 2.450 GHz	-51.88	-50.83	-50.31	-50.43	-31.06	-19.25
		2.450 GHz to 2.495 GHz	-46.33	-46.42	-46.41	-46.49	-41.06	-5.27
		2.691 GHz to 2.750 GHz	-42.91	-42.66	-43.65	-43.29	-41.06	-1.60
		2.750 GHz to 6.2 GHz	-38.11	-39.43	-38.99	-39.47	-31.06	-7.05

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REPORT No.:
CTK-2025-02996
Page (80) / (153) pages

		6.2 GHz to 18 GHz	-48.12	-48.36	-48.23	-48.04	-31.06	-16.98
		18 GHz to 28 GHz	-46.76	-47.89	-47.69	-46.65	-31.06	-15.59
	2	9 kHz to 150 kHz	-71.89	-70.88	-71.76	-70.11	-61.06	-9.05
		150 kHz to 30 MHz	-61.06	-62.04	-55.69	-53.29	-51.06	-2.22
		30 MHz to 1 GHz	-54.79	-54.28	-54.72	-55.40	-31.06	-23.22
		1GHz to 2.450 GHz	-53.44	-53.76	-53.11	-54.15	-31.06	-22.05
		2.450 GHz to 2.495 GHz	-46.19	-46.89	-47.03	-46.03	-41.06	-4.97
		2.691 GHz to 2.750 GHz	-42.98	-43.62	-44.05	-44.01	-41.06	-1.92
		2.750 GHz to 6.2 GHz	-42.90	-41.72	-42.48	-41.69	-31.06	-10.63
		6.2 GHz to 18 GHz	-48.09	-48.73	-48.71	-48.76	-31.06	-17.03
		18 GHz to 28 GHz	-47.64	-47.86	-47.12	-47.73	-31.06	-16.06
		9 kHz to 150 kHz	-69.94	-68.86	-71.89	-70.80	-61.06	-7.80
	3	150 kHz to 30 MHz	-60.52	-61.66	-55.32	-55.56	-51.06	-4.26
		30 MHz to 1 GHz	-55.10	-55.61	-54.61	-49.78	-31.06	-18.72
		1GHz to 2.450 GHz	-54.00	-53.71	-53.11	-52.87	-31.06	-21.81
		2.450 GHz to 2.495 GHz	-46.44	-46.82	-46.70	-46.29	-41.06	-5.23
		2.691 GHz to 2.750 GHz	-41.97	-42.91	-44.32	-43.04	-41.06	-0.91
		2.750 GHz to 6.2 GHz	-40.13	-40.34	-40.16	-39.16	-31.06	-8.10
		6.2 GHz to 18 GHz	-47.85	-47.29	-48.55	-48.05	-31.06	-16.23
		18 GHz to 28 GHz	-47.78	-47.78	-46.86	-47.05	-31.06	-15.80
		9 kHz to 150 kHz	-71.77	-69.04	-71.06	-70.60	-61.06	-7.98
	4	150 kHz to 30 MHz	-60.66	-60.89	-55.12	-53.73	-51.06	-2.67
		30 MHz to 1 GHz	-52.25	-54.02	-54.44	-52.68	-31.06	-21.19
		1GHz to 2.450 GHz	-51.47	-51.20	-52.21	-50.99	-31.06	-19.93
		2.450 GHz to 2.495 GHz	-46.45	-47.32	-47.15	-47.05	-41.06	-5.39
		2.691 GHz to 2.750 GHz	-42.48	-43.85	-44.19	-43.76	-41.06	-1.42
		2.750 GHz to 6.2 GHz	-40.06	-40.88	-40.36	-40.69	-31.06	-9.00
		6.2 GHz to 18 GHz	-48.05	-48.12	-48.42	-47.65	-31.06	-16.59
		18 GHz to 28 GHz	-46.94	-47.11	-46.98	-47.29	-31.06	-15.88
		9 kHz to 150 kHz	-70.39	-70.63	-72.94	-69.81	-61.06	-8.75
	5	150 kHz to 30 MHz	-60.94	-61.32	-55.67	-54.47	-51.06	-3.41
		30 MHz to 1 GHz	-54.14	-54.53	-53.43	-54.22	-31.06	-22.37
		1GHz to 2.450 GHz	-51.04	-51.01	-50.97	-51.31	-31.06	-19.91
		2.450 GHz to 2.495 GHz	-46.80	-46.98	-47.23	-47.04	-41.06	-5.74
		2.691 GHz to 2.750 GHz	-42.70	-44.47	-44.40	-44.34	-41.06	-1.64
		2.750 GHz to 6.2 GHz	-39.86	-38.56	-39.88	-38.60	-31.06	-7.50
		6.2 GHz to 18 GHz	-47.63	-48.12	-48.11	-48.31	-31.06	-16.57
		18 GHz to 28 GHz	-46.94	-47.00	-47.14	-47.73	-31.06	-15.88
		9 kHz to 150 kHz	-69.18	-68.97	-69.87	-70.22	-61.06	-7.91
	6	150 kHz to 30 MHz	-59.42	-60.25	-54.70	-53.90	-51.06	-2.84
		30 MHz to 1 GHz	-50.67	-50.27	-50.76	-50.69	-31.06	-19.21
		1GHz to 2.450 GHz	-53.02	-52.18	-52.84	-53.15	-31.06	-21.12
		2.450 GHz to 2.495 GHz	-46.59	-46.94	-46.69	-46.43	-41.06	-5.37
		2.691 GHz to 2.750 GHz	-42.75	-44.35	-44.40	-44.74	-41.06	-1.69
		2.750 GHz to 6.2 GHz	-43.27	-43.19	-42.98	-43.16	-31.06	-11.92

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REPORT No.:
CTK-2025-02996
Page (81) / (153) pages

		6.2 GHz to 18 GHz	-47.73	-48.57	-48.35	-47.79	-31.06	-16.67
		18 GHz to 28 GHz	-46.80	-46.38	-47.97	-47.12	-31.06	-15.32
	7	9 kHz to 150 kHz	-70.85	-70.94	-71.89	-71.06	-61.06	-9.79
		150 kHz to 30 MHz	-61.15	-61.36	-55.64	-55.09	-51.06	-4.03
		30 MHz to 1 GHz	-55.06	-54.32	-54.20	-54.50	-31.06	-23.14
		1GHz to 2.450 GHz	-53.22	-52.93	-51.58	-53.13	-31.06	-20.52
		2.450 GHz to 2.495 GHz	-46.90	-47.35	-47.45	-47.06	-41.06	-5.84
		2.691 GHz to 2.750 GHz	-42.58	-44.35	-44.03	-44.02	-41.06	-1.52
		2.750 GHz to 6.2 GHz	-42.35	-41.59	-42.06	-41.50	-31.06	-10.44
		6.2 GHz to 18 GHz	-48.58	-47.97	-48.01	-48.48	-31.06	-16.91
		18 GHz to 28 GHz	-46.72	-47.27	-47.47	-46.03	-31.06	-14.97
		9 kHz to 150 kHz	-71.02	-71.33	-70.55	-70.94	-61.06	-9.49
	8	150 kHz to 30 MHz	-60.04	-61.35	-55.23	-55.73	-51.06	-4.17
		30 MHz to 1 GHz	-54.10	-54.58	-53.44	-53.86	-31.06	-22.38
		1GHz to 2.450 GHz	-51.90	-52.49	-52.40	-52.59	-31.06	-20.84
		2.450 GHz to 2.495 GHz	-45.73	-46.14	-46.31	-46.31	-41.06	-4.67
		2.691 GHz to 2.750 GHz	-42.74	-43.58	-44.63	-43.95	-41.06	-1.68
		2.750 GHz to 6.2 GHz	-40.60	-40.89	-42.19	-40.52	-31.06	-9.46
		6.2 GHz to 18 GHz	-46.63	-48.03	-48.59	-48.04	-31.06	-15.57
		18 GHz to 28 GHz	-46.57	-46.76	-47.51	-47.08	-31.06	-15.51
	9	9 kHz to 150 kHz	-70.22	-70.93	-72.14	-69.47	-61.06	-8.41
		150 kHz to 30 MHz	-60.74	-61.54	-55.09	-55.38	-51.06	-4.03
		30 MHz to 1 GHz	-53.86	-53.61	-55.24	-54.76	-31.06	-22.55
		1GHz to 2.450 GHz	-52.97	-52.94	-53.43	-53.83	-31.06	-21.88
		2.450 GHz to 2.495 GHz	-46.85	-47.58	-47.45	-47.44	-41.06	-5.79
		2.691 GHz to 2.750 GHz	-43.19	-44.04	-44.36	-43.71	-41.06	-2.13
		2.750 GHz to 6.2 GHz	-42.76	-43.71	-42.28	-42.70	-31.06	-11.22
		6.2 GHz to 18 GHz	-48.11	-48.49	-47.82	-48.51	-31.06	-16.76
	10	18 GHz to 28 GHz	-47.12	-47.74	-47.23	-46.12	-31.06	-15.06
		9 kHz to 150 kHz	-70.74	-68.63	-72.05	-71.01	-61.06	-7.57
		150 kHz to 30 MHz	-61.17	-61.72	-55.95	-56.31	-51.06	-4.89
		30 MHz to 1 GHz	-55.19	-54.23	-54.02	-54.20	-31.06	-22.96
		1GHz to 2.450 GHz	-53.58	-53.16	-52.26	-53.37	-31.06	-21.20
		2.450 GHz to 2.495 GHz	-47.00	-47.22	-47.24	-47.11	-41.06	-5.94
		2.691 GHz to 2.750 GHz	-43.67	-44.27	-44.66	-43.81	-41.06	-2.61
		2.750 GHz to 6.2 GHz	-42.30	-43.00	-41.77	-40.93	-31.06	-9.87
	11	6.2 GHz to 18 GHz	-48.10	-48.84	-48.30	-48.02	-31.06	-16.96
		18 GHz to 28 GHz	-46.66	-47.70	-46.12	-47.19	-31.06	-15.06
		9 kHz to 150 kHz	-68.30	-70.34	-70.85	-69.51	-61.06	-7.24
		150 kHz to 30 MHz	-60.77	-61.46	-56.25	-55.69	-51.06	-4.63
		30 MHz to 1 GHz	-54.78	-53.71	-55.07	-55.63	-31.06	-22.65
		1GHz to 2.450 GHz	-54.17	-52.53	-53.07	-53.00	-31.06	-21.47
		2.450 GHz to 2.495 GHz	-46.64	-46.47	-46.87	-46.71	-41.06	-5.41
		2.691 GHz to 2.750 GHz	-43.09	-42.38	-44.03	-43.14	-41.06	-1.32
		2.750 GHz to 6.2 GHz	-42.57	-43.03	-42.97	-40.05	-31.06	-8.99

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REPORT No.:

CTK-2025-02996

Page (82) / (153) pages

		6.2 GHz to 18 GHz	-48.09	-48.44	-48.14	-47.75	-31.06	-16.69
		18 GHz to 28 GHz	-47.20	-47.47	-46.94	-46.93	-31.06	-15.87
	12	9 kHz to 150 kHz	-70.99	-70.71	-72.77	-70.67	-61.06	-9.61
		150 kHz to 30 MHz	-60.87	-61.27	-55.73	-55.54	-51.06	-4.48
		30 MHz to 1 GHz	-54.12	-54.12	-53.85	-54.15	-31.06	-22.79
		1GHz to 2.450 GHz	-49.99	-49.70	-50.98	-50.85	-31.06	-18.64
		2.450 GHz to 2.495 GHz	-46.72	-46.91	-46.78	-46.76	-41.06	-5.66
		2.691 GHz to 2.750 GHz	-42.33	-43.85	-44.19	-43.98	-41.06	-1.27
		2.750 GHz to 6.2 GHz	-41.60	-42.14	-42.27	-42.41	-31.06	-10.54
		6.2 GHz to 18 GHz	-48.33	-48.26	-48.38	-48.04	-31.06	-16.98
		18 GHz to 28 GHz	-46.96	-47.00	-47.81	-46.56	-31.06	-15.50
		9 kHz to 150 kHz	-71.16	-71.28	-72.43	-70.51	-61.06	-9.45
	13	150 kHz to 30 MHz	-61.14	-61.89	-55.70	-55.97	-51.06	-4.64
		30 MHz to 1 GHz	-54.22	-53.55	-54.61	-54.43	-31.06	-22.49
		1GHz to 2.450 GHz	-51.35	-51.80	-51.54	-51.85	-31.06	-20.29
		2.450 GHz to 2.495 GHz	-46.94	-47.22	-47.52	-47.31	-41.06	-5.88
		2.691 GHz to 2.750 GHz	-41.91	-43.69	-44.10	-43.61	-41.06	-0.85
		2.750 GHz to 6.2 GHz	-39.28	-39.62	-40.01	-39.15	-31.06	-8.09
		6.2 GHz to 18 GHz	-48.13	-47.98	-47.92	-48.64	-31.06	-16.86
		18 GHz to 28 GHz	-46.77	-47.38	-46.61	-47.24	-31.06	-15.55
	14	9 kHz to 150 kHz	-71.09	-69.96	-71.43	-71.02	-61.06	-8.90
		150 kHz to 30 MHz	-60.93	-61.14	-56.17	-56.09	-51.06	-5.03
		30 MHz to 1 GHz	-55.14	-54.81	-54.25	-55.14	-31.06	-23.19
		1GHz to 2.450 GHz	-53.21	-53.10	-52.59	-53.33	-31.06	-21.53
		2.450 GHz to 2.495 GHz	-46.73	-46.89	-47.01	-46.64	-41.06	-5.58
		2.691 GHz to 2.750 GHz	-42.87	-43.55	-44.02	-44.10	-41.06	-1.81
		2.750 GHz to 6.2 GHz	-43.41	-42.58	-42.37	-43.36	-31.06	-11.31
		6.2 GHz to 18 GHz	-48.82	-48.58	-48.23	-48.32	-31.06	-17.17
	15	18 GHz to 28 GHz	-46.28	-46.59	-47.32	-45.91	-31.06	-14.85
		9 kHz to 150 kHz	-71.30	-70.16	-71.58	-70.31	-61.06	-9.10
		150 kHz to 30 MHz	-61.08	-60.85	-54.85	-56.50	-51.06	-3.79
		30 MHz to 1 GHz	-54.50	-53.74	-53.56	-54.02	-31.06	-22.50
		1GHz to 2.450 GHz	-52.27	-52.31	-51.25	-52.23	-31.06	-20.19
		2.450 GHz to 2.495 GHz	-47.07	-47.38	-47.43	-47.45	-41.06	-6.01
		2.691 GHz to 2.750 GHz	-43.05	-44.52	-44.07	-43.82	-41.06	-1.99
		2.750 GHz to 6.2 GHz	-38.73	-40.36	-39.88	-39.39	-31.06	-7.67
	16	6.2 GHz to 18 GHz	-48.17	-48.00	-48.46	-48.68	-31.06	-16.94
		18 GHz to 28 GHz	-47.45	-47.48	-47.55	-46.69	-31.06	-15.63
		9 kHz to 150 kHz	-70.13	-69.78	-72.63	-70.51	-61.06	-8.72
		150 kHz to 30 MHz	-60.96	-61.20	-57.19	-55.45	-51.06	-4.39
		30 MHz to 1 GHz	-54.48	-54.72	-54.88	-54.44	-31.06	-23.38
		1GHz to 2.450 GHz	-52.63	-52.69	-52.19	-52.49	-31.06	-21.13
		2.450 GHz to 2.495 GHz	-46.87	-46.38	-48.02	-47.16	-41.06	-5.32
		2.691 GHz to 2.750 GHz	-43.03	-44.36	-44.39	-43.96	-41.06	-1.97
		2.750 GHz to 6.2 GHz	-40.02	-41.57	-41.19	-41.26	-31.06	-8.96

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REPORT No.:
CTK-2025-02996
Page (83) / (153) pages

		6.2 GHz to 18 GHz	-48.52	-48.62	-48.57	-48.16	-31.06	-17.10
		18 GHz to 28 GHz	-45.43	-47.17	-47.58	-47.56	-31.06	-14.37
	17	9 kHz to 150 kHz	-71.52	-71.66	-72.43	-71.91	-61.06	-10.46
		150 kHz to 30 MHz	-60.55	-61.04	-56.24	-55.94	-51.06	-4.88
		30 MHz to 1 GHz	-55.58	-54.76	-55.39	-54.50	-31.06	-23.44
		1GHz to 2.450 GHz	-53.34	-53.32	-53.87	-53.29	-31.06	-22.23
		2.450 GHz to 2.495 GHz	-47.11	-45.99	-47.43	-47.55	-41.06	-4.93
		2.691 GHz to 2.750 GHz	-42.33	-43.69	-43.99	-44.43	-41.06	-1.27
		2.750 GHz to 6.2 GHz	-41.76	-42.93	-43.77	-43.27	-31.06	-10.70
		6.2 GHz to 18 GHz	-47.52	-48.44	-47.53	-48.28	-31.06	-16.46
		18 GHz to 28 GHz	-46.36	-46.07	-46.29	-46.70	-31.06	-15.01
		9 kHz to 150 kHz	-69.62	-71.01	-71.15	-71.57	-61.06	-8.56
	18	150 kHz to 30 MHz	-61.38	-61.76	-55.88	-56.92	-51.06	-4.82
		30 MHz to 1 GHz	-54.65	-54.79	-54.86	-54.12	-31.06	-23.06
		1GHz to 2.450 GHz	-53.45	-53.07	-53.48	-52.30	-31.06	-21.24
		2.450 GHz to 2.495 GHz	-47.15	-47.08	-46.94	-47.37	-41.06	-5.88
		2.691 GHz to 2.750 GHz	-43.39	-44.07	-44.72	-44.37	-41.06	-2.33
		2.750 GHz to 6.2 GHz	-42.99	-42.97	-42.33	-43.13	-31.06	-11.27
		6.2 GHz to 18 GHz	-48.06	-47.56	-47.67	-48.71	-31.06	-16.50
		18 GHz to 28 GHz	-47.10	-46.18	-46.91	-47.18	-31.06	-15.12
	19	9 kHz to 150 kHz	-71.93	-69.69	-71.03	-69.73	-61.06	-8.63
		150 kHz to 30 MHz	-60.50	-61.22	-55.20	-56.18	-51.06	-4.14
		30 MHz to 1 GHz	-54.31	-55.21	-54.16	-55.20	-31.06	-23.10
		1GHz to 2.450 GHz	-53.00	-53.23	-53.21	-53.43	-31.06	-21.94
		2.450 GHz to 2.495 GHz	-46.90	-46.79	-47.73	-47.08	-41.06	-5.73
		2.691 GHz to 2.750 GHz	-42.93	-44.15	-44.62	-44.38	-41.06	-1.87
		2.750 GHz to 6.2 GHz	-41.00	-41.72	-42.56	-38.84	-31.06	-7.78
		6.2 GHz to 18 GHz	-48.36	-48.19	-48.76	-48.25	-31.06	-17.13
	20	18 GHz to 28 GHz	-46.94	-47.44	-47.50	-47.12	-31.06	-15.88
		9 kHz to 150 kHz	-72.24	-71.95	-74.04	-70.71	-61.06	-9.65
		150 kHz to 30 MHz	-60.70	-61.12	-56.34	-55.13	-51.06	-4.07
		30 MHz to 1 GHz	-54.70	-55.09	-54.58	-53.83	-31.06	-22.77
		1GHz to 2.450 GHz	-53.52	-52.81	-53.44	-52.77	-31.06	-21.71
		2.450 GHz to 2.495 GHz	-46.57	-46.42	-46.95	-46.58	-41.06	-5.36
		2.691 GHz to 2.750 GHz	-42.64	-43.87	-44.53	-44.56	-41.06	-1.58
		2.750 GHz to 6.2 GHz	-41.45	-41.34	-41.94	-41.13	-31.06	-10.07
	21	6.2 GHz to 18 GHz	-48.27	-48.02	-47.65	-47.22	-31.06	-16.16
		18 GHz to 28 GHz	-47.91	-46.45	-47.50	-48.08	-31.06	-15.39
		9 kHz to 150 kHz	-71.44	-70.70	-71.67	-69.47	-61.06	-8.41
		150 kHz to 30 MHz	-60.91	-61.70	-55.28	-54.46	-51.06	-3.40
		30 MHz to 1 GHz	-55.05	-54.53	-54.57	-54.73	-31.06	-23.47
		1GHz to 2.450 GHz	-53.04	-53.22	-54.01	-53.80	-31.06	-21.98
		2.450 GHz to 2.495 GHz	-46.73	-46.50	-47.36	-46.99	-41.06	-5.44
		2.691 GHz to 2.750 GHz	-42.81	-44.18	-44.80	-43.64	-41.06	-1.75
		2.750 GHz to 6.2 GHz	-41.87	-42.63	-42.85	-43.25	-31.06	-10.81

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REPORT No.:
CTK-2025-02996
Page (84) / (153) pages

		6.2 GHz to 18 GHz	-48.36	-48.17	-48.52	-46.89	-31.06	-15.83
		18 GHz to 28 GHz	-47.11	-46.20	-47.03	-47.35	-31.06	-15.14
	22	9 kHz to 150 kHz	-70.71	-69.88	-72.73	-71.31	-61.06	-8.82
		150 kHz to 30 MHz	-61.24	-61.63	-55.69	-55.72	-51.06	-4.63
		30 MHz to 1 GHz	-55.45	-55.34	-54.64	-54.82	-31.06	-23.58
		1GHz to 2.450 GHz	-53.75	-54.34	-53.43	-53.26	-31.06	-22.20
		2.450 GHz to 2.495 GHz	-47.30	-47.26	-47.62	-47.56	-41.06	-6.20
		2.691 GHz to 2.750 GHz	-43.02	-44.83	-44.44	-44.71	-41.06	-1.96
		2.750 GHz to 6.2 GHz	-43.00	-42.80	-41.71	-42.28	-31.06	-10.65
		6.2 GHz to 18 GHz	-48.17	-47.57	-48.22	-48.50	-31.06	-16.51
		18 GHz to 28 GHz	-46.34	-47.02	-47.28	-46.66	-31.06	-15.28
		9 kHz to 150 kHz	-71.26	-71.45	-71.49	-71.97	-61.06	-10.20
	23	150 kHz to 30 MHz	-60.99	-61.49	-56.05	-55.80	-51.06	-4.74
		30 MHz to 1 GHz	-54.31	-54.41	-53.78	-54.70	-31.06	-22.72
		1GHz to 2.450 GHz	-51.64	-51.80	-51.82	-52.73	-31.06	-20.58
		2.450 GHz to 2.495 GHz	-46.48	-47.29	-47.02	-46.96	-41.06	-5.42
		2.691 GHz to 2.750 GHz	-43.27	-43.90	-44.75	-44.56	-41.06	-2.21
		2.750 GHz to 6.2 GHz	-39.52	-39.75	-38.37	-38.38	-31.06	-7.31
		6.2 GHz to 18 GHz	-47.86	-48.74	-48.67	-48.66	-31.06	-16.80
		18 GHz to 28 GHz	-47.16	-47.94	-46.74	-46.31	-31.06	-15.25
		9 kHz to 150 kHz	-71.83	-71.21	-71.36	-69.47	-61.06	-8.41
	24	150 kHz to 30 MHz	-60.89	-61.53	-56.09	-53.96	-51.06	-2.90
		30 MHz to 1 GHz	-53.97	-53.95	-54.11	-54.25	-31.06	-22.89
		1GHz to 2.450 GHz	-51.46	-53.20	-52.67	-52.90	-31.06	-20.40
		2.450 GHz to 2.495 GHz	-45.96	-45.96	-46.35	-46.32	-41.06	-4.90
		2.691 GHz to 2.750 GHz	-42.62	-42.94	-44.34	-44.26	-41.06	-1.56
		2.750 GHz to 6.2 GHz	-37.44	-36.20	-38.29	-37.15	-31.06	-5.14
		6.2 GHz to 18 GHz	-48.27	-48.54	-48.58	-48.62	-31.06	-17.21
		18 GHz to 28 GHz	-47.31	-47.08	-47.26	-46.82	-31.06	-15.76
		9 kHz to 150 kHz	-72.25	-71.75	-72.11	-71.06	-61.06	-10.00
	25	150 kHz to 30 MHz	-60.73	-61.24	-55.96	-55.05	-51.06	-3.99
		30 MHz to 1 GHz	-54.73	-55.04	-54.63	-54.26	-31.06	-23.20
		1GHz to 2.450 GHz	-53.27	-53.58	-52.64	-53.47	-31.06	-21.58
		2.450 GHz to 2.495 GHz	-46.73	-47.04	-47.01	-47.02	-41.06	-5.67
		2.691 GHz to 2.750 GHz	-42.57	-42.67	-43.31	-43.78	-41.06	-1.51
		2.750 GHz to 6.2 GHz	-42.66	-42.46	-43.41	-43.41	-31.06	-11.40
		6.2 GHz to 18 GHz	-48.32	-47.50	-48.76	-48.38	-31.06	-16.44
		18 GHz to 28 GHz	-46.77	-47.52	-45.98	-47.26	-31.06	-14.92
		9 kHz to 150 kHz	-70.53	-69.67	-72.26	-69.78	-61.06	-8.61
	26	150 kHz to 30 MHz	-61.19	-61.60	-56.05	-55.58	-51.06	-4.52
		30 MHz to 1 GHz	-54.78	-54.50	-54.87	-55.12	-31.06	-23.44
		1GHz to 2.450 GHz	-53.48	-53.29	-53.65	-52.85	-31.06	-21.79
		2.450 GHz to 2.495 GHz	-46.54	-46.66	-46.80	-46.68	-41.06	-5.48
		2.691 GHz to 2.750 GHz	-43.48	-44.18	-45.26	-44.03	-41.06	-2.42
		2.750 GHz to 6.2 GHz	-43.62	-44.00	-41.92	-42.60	-31.06	-10.86

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REPORT No.:
CTK-2025-02996
Page (85) / (153) pages

		6.2 GHz to 18 GHz	-47.98	-48.19	-48.55	-48.66	-31.06	-16.92
		18 GHz to 28 GHz	-45.95	-46.99	-46.96	-47.35	-31.06	-14.89
	27	9 kHz to 150 kHz	-70.12	-70.76	-73.79	-70.72	-61.06	-9.06
		150 kHz to 30 MHz	-61.01	-61.13	-55.92	-54.94	-51.06	-3.88
		30 MHz to 1 GHz	-55.18	-54.28	-54.95	-54.39	-31.06	-23.22
		1GHz to 2.450 GHz	-52.99	-52.50	-53.02	-52.08	-31.06	-21.02
		2.450 GHz to 2.495 GHz	-45.99	-46.50	-46.40	-46.00	-41.06	-4.93
		2.691 GHz to 2.750 GHz	-42.58	-43.08	-43.60	-43.72	-41.06	-1.52
		2.750 GHz to 6.2 GHz	-41.67	-41.55	-41.56	-41.09	-31.06	-10.03
		6.2 GHz to 18 GHz	-47.94	-48.86	-48.71	-47.97	-31.06	-16.88
		18 GHz to 28 GHz	-47.16	-46.91	-46.97	-47.41	-31.06	-15.85
		9 kHz to 150 kHz	-70.12	-69.90	-71.88	-70.81	-61.06	-8.84
	28	150 kHz to 30 MHz	-60.64	-61.29	-55.05	-55.29	-51.06	-3.99
		30 MHz to 1 GHz	-54.58	-54.72	-54.74	-55.54	-31.06	-23.52
		1GHz to 2.450 GHz	-53.88	-52.63	-53.37	-52.78	-31.06	-21.57
		2.450 GHz to 2.495 GHz	-46.27	-46.09	-46.48	-46.29	-41.06	-5.03
		2.691 GHz to 2.750 GHz	-43.15	-42.66	-44.80	-43.93	-41.06	-1.60
		2.750 GHz to 6.2 GHz	-41.18	-40.20	-41.74	-40.89	-31.06	-9.14
		6.2 GHz to 18 GHz	-47.42	-47.60	-48.83	-47.22	-31.06	-16.16
		18 GHz to 28 GHz	-46.73	-47.20	-46.92	-47.83	-31.06	-15.67
	29	9 kHz to 150 kHz	-71.03	-71.23	-72.11	-72.00	-61.06	-9.97
		150 kHz to 30 MHz	-61.41	-61.60	-56.41	-55.08	-51.06	-4.02
		30 MHz to 1 GHz	-54.69	-54.38	-54.47	-54.70	-31.06	-23.32
		1GHz to 2.450 GHz	-53.25	-53.32	-51.90	-53.59	-31.06	-20.84
		2.450 GHz to 2.495 GHz	-46.60	-46.37	-47.13	-46.58	-41.06	-5.31
		2.691 GHz to 2.750 GHz	-43.26	-42.96	-43.93	-44.12	-41.06	-1.90
		2.750 GHz to 6.2 GHz	-42.30	-41.62	-42.38	-42.56	-31.06	-10.56
		6.2 GHz to 18 GHz	-48.11	-47.92	-48.13	-48.62	-31.06	-16.86
	30	18 GHz to 28 GHz	-47.65	-46.68	-47.42	-47.96	-31.06	-15.62
		9 kHz to 150 kHz	-70.88	-69.66	-71.99	-71.18	-61.06	-8.60
		150 kHz to 30 MHz	-60.69	-61.48	-56.49	-54.11	-51.06	-3.05
		30 MHz to 1 GHz	-54.47	-54.28	-53.92	-54.58	-31.06	-22.86
		1GHz to 2.450 GHz	-52.57	-52.50	-52.86	-51.99	-31.06	-20.93
		2.450 GHz to 2.495 GHz	-46.81	-46.85	-46.90	-46.84	-41.06	-5.75
		2.691 GHz to 2.750 GHz	-43.54	-44.01	-44.07	-45.32	-41.06	-2.48
		2.750 GHz to 6.2 GHz	-42.45	-42.00	-41.45	-41.64	-31.06	-10.39
	31	6.2 GHz to 18 GHz	-47.87	-48.74	-48.60	-48.47	-31.06	-16.81
		18 GHz to 28 GHz	-47.58	-46.98	-48.04	-47.65	-31.06	-15.92
		9 kHz to 150 kHz	-71.24	-70.10	-72.08	-73.13	-61.06	-9.04
		150 kHz to 30 MHz	-61.16	-61.50	-56.78	-55.58	-51.06	-4.52
		30 MHz to 1 GHz	-55.45	-54.86	-54.48	-54.02	-31.06	-22.96
		1GHz to 2.450 GHz	-52.11	-52.11	-52.51	-50.96	-31.06	-19.90
		2.450 GHz to 2.495 GHz	-46.58	-46.70	-46.90	-46.69	-41.06	-5.52
		2.691 GHz to 2.750 GHz	-43.14	-43.24	-43.65	-43.65	-41.06	-2.08
		2.750 GHz to 6.2 GHz	-40.31	-39.87	-40.45	-40.50	-31.06	-8.81

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REPORT No.:

CTK-2025-02996

Page (86) / (153) pages

		6.2 GHz to 18 GHz	-48.14	-47.75	-48.29	-47.60	-31.06	-16.54
		18 GHz to 28 GHz	-46.47	-46.91	-47.10	-46.78	-31.06	-15.41
	32	9 kHz to 150 kHz	-69.89	-69.64	-71.90	-70.63	-61.06	-8.58
		150 kHz to 30 MHz	-61.05	-60.41	-55.49	-54.48	-51.06	-3.42
		30 MHz to 1 GHz	-54.62	-54.45	-54.15	-54.52	-31.06	-23.09
		1GHz to 2.450 GHz	-53.70	-53.24	-52.20	-53.53	-31.06	-21.14
		2.450 GHz to 2.495 GHz	-45.95	-46.26	-46.43	-46.27	-41.06	-4.89
		2.691 GHz to 2.750 GHz	-43.08	-43.80	-44.47	-43.59	-41.06	-2.02
		2.750 GHz to 6.2 GHz	-38.84	-38.89	-38.76	-39.18	-31.06	-7.70
		6.2 GHz to 18 GHz	-48.06	-48.24	-48.17	-47.58	-31.06	-16.52
		18 GHz to 28 GHz	-46.77	-46.15	-47.50	-47.23	-31.06	-15.09
		9 kHz to 150 kHz	-71.00	-70.27	-71.30	-70.47	-61.06	-9.21
	33	150 kHz to 30 MHz	-60.57	-60.46	-54.71	-56.65	-51.06	-3.65
		30 MHz to 1 GHz	-53.89	-55.13	-54.21	-49.97	-31.06	-18.91
		1GHz to 2.450 GHz	-52.16	-53.49	-52.93	-53.43	-31.06	-21.10
		2.450 GHz to 2.495 GHz	-46.66	-46.56	-46.57	-46.45	-41.06	-5.39
		2.691 GHz to 2.750 GHz	-43.17	-43.95	-44.49	-43.83	-41.06	-2.11
		2.750 GHz to 6.2 GHz	-42.43	-42.77	-42.17	-41.88	-31.06	-10.82
		6.2 GHz to 18 GHz	-48.29	-48.41	-48.90	-47.07	-31.06	-16.01
		18 GHz to 28 GHz	-46.87	-46.97	-46.80	-47.52	-31.06	-15.74
	34	9 kHz to 150 kHz	-69.82	-68.51	-70.64	-70.21	-61.06	-7.45
		150 kHz to 30 MHz	-59.95	-60.67	-54.51	-55.92	-51.06	-3.45
		30 MHz to 1 GHz	-54.03	-55.01	-54.24	-54.86	-31.06	-22.97
		1GHz to 2.450 GHz	-52.98	-53.60	-53.99	-53.06	-31.06	-21.92
		2.450 GHz to 2.495 GHz	-46.60	-46.95	-46.79	-46.74	-41.06	-5.54
		2.691 GHz to 2.750 GHz	-43.14	-44.11	-44.81	-43.77	-41.06	-2.08
		2.750 GHz to 6.2 GHz	-42.28	-43.58	-42.08	-41.93	-31.06	-10.87
		6.2 GHz to 18 GHz	-48.09	-48.39	-48.46	-48.20	-31.06	-17.03
	35	18 GHz to 28 GHz	-47.55	-46.85	-47.24	-47.28	-31.06	-15.79
		9 kHz to 150 kHz	-68.40	-68.61	-70.55	-68.44	-61.06	-7.34
		150 kHz to 30 MHz	-59.31	-60.30	-54.61	-53.58	-51.06	-2.52
		30 MHz to 1 GHz	-53.50	-54.46	-53.89	-54.85	-31.06	-22.44
		1GHz to 2.450 GHz	-52.82	-52.84	-53.75	-52.74	-31.06	-21.68
		2.450 GHz to 2.495 GHz	-46.18	-46.35	-46.61	-46.10	-41.06	-5.04
		2.691 GHz to 2.750 GHz	-43.19	-43.55	-44.40	-43.30	-41.06	-2.13
		2.750 GHz to 6.2 GHz	-41.22	-41.96	-41.79	-40.64	-31.06	-9.58
	36	6.2 GHz to 18 GHz	-48.10	-47.02	-48.01	-47.61	-31.06	-15.96
		18 GHz to 28 GHz	-47.22	-46.84	-47.53	-47.46	-31.06	-15.78
		9 kHz to 150 kHz	-69.87	-70.87	-68.88	-70.64	-61.06	-7.82
		150 kHz to 30 MHz	-60.35	-60.72	-55.15	-54.95	-51.06	-3.89
		30 MHz to 1 GHz	-54.49	-54.57	-54.33	-53.77	-31.06	-22.71
		1GHz to 2.450 GHz	-53.22	-52.03	-53.21	-53.79	-31.06	-20.97
		2.450 GHz to 2.495 GHz	-46.08	-46.17	-46.75	-46.54	-41.06	-5.02
		2.691 GHz to 2.750 GHz	-43.29	-43.16	-44.26	-44.09	-41.06	-2.10
		2.750 GHz to 6.2 GHz	-42.45	-41.79	-42.12	-41.73	-31.06	-10.67

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REPORT No.:
CTK-2025-02996
Page (87) / (153) pages

		6.2 GHz to 18 GHz	-48.56	-48.36	-48.66	-48.79	-31.06	-17.30
		18 GHz to 28 GHz	-46.76	-46.53	-46.86	-47.40	-31.06	-15.47
	37	9 kHz to 150 kHz	-69.71	-72.10	-72.78	-71.35	-61.06	-8.65
		150 kHz to 30 MHz	-60.99	-60.94	-55.76	-55.60	-51.06	-4.54
		30 MHz to 1 GHz	-54.02	-53.99	-54.67	-53.70	-31.06	-22.64
		1GHz to 2.450 GHz	-53.83	-53.49	-52.36	-53.92	-31.06	-21.30
		2.450 GHz to 2.495 GHz	-46.85	-47.15	-47.37	-47.35	-41.06	-5.79
		2.691 GHz to 2.750 GHz	-41.90	-43.84	-43.84	-43.69	-41.06	-0.84
		2.750 GHz to 6.2 GHz	-42.89	-43.18	-44.52	-43.74	-31.06	-11.83
		6.2 GHz to 18 GHz	-48.23	-48.37	-48.20	-48.11	-31.06	-17.05
		18 GHz to 28 GHz	-46.24	-47.29	-46.80	-47.06	-31.06	-15.18
		9 kHz to 150 kHz	-69.65	-69.57	-70.22	-71.17	-61.06	-8.51
	38	150 kHz to 30 MHz	-61.00	-61.17	-56.79	-54.39	-51.06	-3.33
		30 MHz to 1 GHz	-54.04	-54.49	-53.69	-54.10	-31.06	-22.63
		1GHz to 2.450 GHz	-52.08	-52.74	-52.59	-52.93	-31.06	-21.02
		2.450 GHz to 2.495 GHz	-46.68	-46.55	-46.62	-46.16	-41.06	-5.10
		2.691 GHz to 2.750 GHz	-43.88	-44.58	-44.59	-44.30	-41.06	-2.82
		2.750 GHz to 6.2 GHz	-41.74	-42.07	-41.06	-41.74	-31.06	-10.00
		6.2 GHz to 18 GHz	-47.48	-48.74	-49.18	-48.37	-31.06	-16.42
		18 GHz to 28 GHz	-47.35	-47.47	-47.50	-46.34	-31.06	-15.28
	39	9 kHz to 150 kHz	-70.44	-70.17	-71.48	-70.14	-61.06	-9.08
		150 kHz to 30 MHz	-60.45	-61.02	-54.88	-54.09	-51.06	-3.03
		30 MHz to 1 GHz	-54.32	-55.06	-54.60	-53.98	-31.06	-22.92
		1GHz to 2.450 GHz	-51.86	-52.38	-52.55	-52.59	-31.06	-20.80
		2.450 GHz to 2.495 GHz	-46.51	-47.04	-46.95	-46.95	-41.06	-5.45
		2.691 GHz to 2.750 GHz	-42.51	-44.45	-44.48	-43.59	-41.06	-1.45
		2.750 GHz to 6.2 GHz	-40.31	-41.57	-40.85	-40.91	-31.06	-9.25
		6.2 GHz to 18 GHz	-48.30	-48.40	-48.67	-48.17	-31.06	-17.11
	40	18 GHz to 28 GHz	-46.94	-46.23	-47.78	-47.86	-31.06	-15.17
		9 kHz to 150 kHz	-70.04	-69.95	-72.70	-69.86	-61.06	-8.80
		150 kHz to 30 MHz	-60.54	-60.46	-56.08	-54.26	-51.06	-3.20
		30 MHz to 1 GHz	-54.07	-53.75	-53.17	-54.24	-31.06	-22.11
		1GHz to 2.450 GHz	-52.09	-53.30	-52.95	-53.30	-31.06	-21.03
		2.450 GHz to 2.495 GHz	-46.30	-46.38	-46.59	-46.70	-41.06	-5.24
		2.691 GHz to 2.750 GHz	-42.75	-43.12	-44.07	-43.34	-41.06	-1.69
		2.750 GHz to 6.2 GHz	-42.26	-42.66	-42.24	-42.89	-31.06	-11.18
		6.2 GHz to 18 GHz	-47.64	-48.87	-47.74	-48.05	-31.06	-16.58
	41	18 GHz to 28 GHz	-46.89	-47.20	-47.05	-47.89	-31.06	-15.83
		9 kHz to 150 kHz	-71.25	-68.84	-71.16	-70.79	-61.06	-7.77
		150 kHz to 30 MHz	-61.31	-61.51	-56.06	-54.95	-51.06	-3.89
		30 MHz to 1 GHz	-54.64	-55.78	-55.40	-54.14	-31.06	-23.08
		1GHz to 2.450 GHz	-52.71	-54.07	-52.86	-51.85	-31.06	-20.79
		2.450 GHz to 2.495 GHz	-46.59	-47.23	-47.14	-47.32	-41.06	-5.53
		2.691 GHz to 2.750 GHz	-41.94	-43.74	-44.52	-44.26	-41.06	-0.88
		2.750 GHz to 6.2 GHz	-42.72	-41.82	-43.02	-43.01	-31.06	-10.76

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REPORT No.:
CTK-2025-02996
Page (88) / (153) pages

		6.2 GHz to 18 GHz	-48.70	-48.51	-48.43	-48.29	-31.06	-17.23
		18 GHz to 28 GHz	-47.13	-47.03	-46.83	-47.08	-31.06	-15.77
	42	9 kHz to 150 kHz	-71.16	-69.91	-72.20	-70.64	-61.06	-8.85
		150 kHz to 30 MHz	-60.07	-60.88	-54.76	-55.16	-51.06	-3.70
		30 MHz to 1 GHz	-54.23	-54.43	-54.41	-54.93	-31.06	-23.17
		1GHz to 2.450 GHz	-53.28	-52.83	-52.91	-53.35	-31.06	-21.77
		2.450 GHz to 2.495 GHz	-46.88	-47.44	-47.46	-47.16	-41.06	-5.82
		2.691 GHz to 2.750 GHz	-43.12	-44.35	-44.62	-44.91	-41.06	-2.06
		2.750 GHz to 6.2 GHz	-42.76	-43.66	-42.84	-43.14	-31.06	-11.70
		6.2 GHz to 18 GHz	-48.02	-48.58	-48.60	-48.30	-31.06	-16.96
		18 GHz to 28 GHz	-46.84	-47.16	-47.11	-47.05	-31.06	-15.78
		9 kHz to 150 kHz	-70.32	-68.85	-70.99	-70.07	-61.06	-7.79
	43	150 kHz to 30 MHz	-60.26	-61.34	-56.61	-56.26	-51.06	-5.20
		30 MHz to 1 GHz	-53.97	-54.59	-54.85	-54.89	-31.06	-22.91
		1GHz to 2.450 GHz	-52.54	-52.44	-52.10	-51.60	-31.06	-20.54
		2.450 GHz to 2.495 GHz	-46.92	-47.36	-47.38	-47.04	-41.06	-5.86
		2.691 GHz to 2.750 GHz	-42.81	-43.93	-44.21	-43.97	-41.06	-1.75
		2.750 GHz to 6.2 GHz	-40.59	-40.94	-40.59	-39.82	-31.06	-8.76
		6.2 GHz to 18 GHz	-48.50	-47.96	-48.91	-48.39	-31.06	-16.90
		18 GHz to 28 GHz	-46.46	-47.20	-47.27	-47.49	-31.06	-15.40
		9 kHz to 150 kHz	-70.10	-69.30	-70.44	-68.79	-61.06	-7.73
	44	150 kHz to 30 MHz	-60.55	-60.09	-54.49	-53.57	-51.06	-2.51
		30 MHz to 1 GHz	-53.27	-52.98	-53.83	-54.14	-31.06	-21.92
		1GHz to 2.450 GHz	-52.17	-52.43	-52.14	-51.93	-31.06	-20.87
		2.450 GHz to 2.495 GHz	-47.28	-47.55	-47.58	-47.78	-41.06	-6.22
		2.691 GHz to 2.750 GHz	-43.24	-44.82	-45.14	-44.37	-41.06	-2.18
		2.750 GHz to 6.2 GHz	-41.49	-42.61	-42.53	-42.58	-31.06	-10.43
		6.2 GHz to 18 GHz	-48.59	-47.53	-48.16	-48.17	-31.06	-16.47
		18 GHz to 28 GHz	-46.54	-47.88	-47.36	-47.26	-31.06	-15.48
		9 kHz to 150 kHz	-71.22	-69.86	-71.18	-70.08	-61.06	-8.80
	45	150 kHz to 30 MHz	-60.69	-60.58	-55.91	-54.10	-51.06	-3.04
		30 MHz to 1 GHz	-53.63	-54.82	-54.51	-54.24	-31.06	-22.57
		1GHz to 2.450 GHz	-53.84	-53.32	-54.16	-52.53	-31.06	-21.47
		2.450 GHz to 2.495 GHz	-47.17	-47.04	-47.29	-47.07	-41.06	-5.98
		2.691 GHz to 2.750 GHz	-43.41	-44.81	-44.88	-44.88	-41.06	-2.35
		2.750 GHz to 6.2 GHz	-41.66	-42.45	-42.70	-42.53	-31.06	-10.60
		6.2 GHz to 18 GHz	-47.98	-49.13	-48.78	-47.52	-31.06	-16.46
		18 GHz to 28 GHz	-46.41	-46.37	-46.24	-47.17	-31.06	-15.18
		9 kHz to 150 kHz	-70.65	-69.79	-71.03	-69.54	-61.06	-8.48
	46	150 kHz to 30 MHz	-60.18	-60.91	-56.08	-55.53	-51.06	-4.47
		30 MHz to 1 GHz	-54.01	-54.18	-54.92	-54.56	-31.06	-22.95
		1GHz to 2.450 GHz	-52.94	-53.15	-53.76	-51.44	-31.06	-20.38
		2.450 GHz to 2.495 GHz	-46.99	-47.27	-47.36	-47.61	-41.06	-5.93
		2.691 GHz to 2.750 GHz	-42.13	-44.51	-45.02	-44.89	-41.06	-1.07
		2.750 GHz to 6.2 GHz	-42.63	-42.78	-42.97	-42.38	-31.06	-11.32

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REPORT No.:

CTK-2025-02996

Page (89) / (153) pages

		6.2 GHz to 18 GHz	-48.53	-48.46	-48.64	-48.73	-31.06	-17.40
		18 GHz to 28 GHz	-46.57	-47.31	-47.30	-46.98	-31.06	-15.51
	47	9 kHz to 150 kHz	-69.41	-68.20	-71.95	-71.03	-61.06	-7.14
		150 kHz to 30 MHz	-60.35	-61.11	-54.79	-54.78	-51.06	-3.72
		30 MHz to 1 GHz	-54.08	-54.42	-53.71	-53.74	-31.06	-22.65
		1GHz to 2.450 GHz	-52.47	-51.53	-53.24	-53.04	-31.06	-20.47
		2.450 GHz to 2.495 GHz	-46.37	-46.84	-46.80	-46.40	-41.06	-5.31
		2.691 GHz to 2.750 GHz	-43.12	-44.51	-44.61	-44.84	-41.06	-2.06
		2.750 GHz to 6.2 GHz	-41.29	-41.75	-41.29	-39.95	-31.06	-8.89
		6.2 GHz to 18 GHz	-48.02	-47.80	-48.12	-48.64	-31.06	-16.74
		18 GHz to 28 GHz	-47.20	-47.49	-47.34	-46.82	-31.06	-15.76
		9 kHz to 150 kHz	-70.78	-69.87	-71.60	-70.23	-61.06	-8.81
	48	150 kHz to 30 MHz	-60.63	-61.28	-55.42	-55.47	-51.06	-4.36
		30 MHz to 1 GHz	-53.94	-55.32	-54.46	-54.41	-31.06	-22.88
		1GHz to 2.450 GHz	-52.94	-53.71	-53.09	-52.93	-31.06	-21.87
		2.450 GHz to 2.495 GHz	-46.09	-46.28	-46.63	-46.40	-41.06	-5.03
		2.691 GHz to 2.750 GHz	-42.35	-43.48	-44.68	-44.44	-41.06	-1.29
		2.750 GHz to 6.2 GHz	-40.11	-40.68	-41.47	-41.30	-31.06	-9.05
		6.2 GHz to 18 GHz	-47.68	-48.95	-48.23	-47.85	-31.06	-16.62
		18 GHz to 28 GHz	-47.63	-48.01	-47.74	-47.01	-31.06	-15.95
	49	9 kHz to 150 kHz	-69.48	-69.63	-71.94	-68.72	-61.06	-7.66
		150 kHz to 30 MHz	-60.24	-60.77	-55.22	-54.40	-51.06	-3.34
		30 MHz to 1 GHz	-53.95	-54.65	-54.94	-54.10	-31.06	-22.89
		1GHz to 2.450 GHz	-53.58	-52.68	-52.06	-53.05	-31.06	-21.00
		2.450 GHz to 2.495 GHz	-46.33	-46.44	-46.73	-46.53	-41.06	-5.27
		2.691 GHz to 2.750 GHz	-42.25	-43.10	-43.74	-43.08	-41.06	-1.19
		2.750 GHz to 6.2 GHz	-43.10	-42.91	-43.14	-43.26	-31.06	-11.85
		6.2 GHz to 18 GHz	-47.51	-48.37	-47.95	-47.74	-31.06	-16.45
	50	18 GHz to 28 GHz	-47.43	-47.54	-46.89	-46.59	-31.06	-15.53
		9 kHz to 150 kHz	-70.10	-69.74	-69.42	-70.96	-61.06	-8.36
		150 kHz to 30 MHz	-60.48	-60.53	-55.79	-54.88	-51.06	-3.82
		30 MHz to 1 GHz	-54.97	-54.18	-54.84	-54.35	-31.06	-23.12
		1GHz to 2.450 GHz	-53.67	-52.53	-53.34	-53.50	-31.06	-21.47
		2.450 GHz to 2.495 GHz	-47.24	-47.67	-47.80	-47.81	-41.06	-6.18
		2.691 GHz to 2.750 GHz	-42.63	-44.16	-44.22	-43.86	-41.06	-1.57
		2.750 GHz to 6.2 GHz	-43.49	-44.00	-42.45	-42.98	-31.06	-11.39
	51	6.2 GHz to 18 GHz	-48.52	-47.90	-48.16	-47.59	-31.06	-16.53
		18 GHz to 28 GHz	-46.28	-47.54	-47.60	-46.99	-31.06	-15.22
		9 kHz to 150 kHz	-71.47	-69.13	-71.37	-71.42	-61.06	-8.07
		150 kHz to 30 MHz	-60.59	-61.47	-56.95	-56.40	-51.06	-5.34
		30 MHz to 1 GHz	-54.82	-55.11	-54.72	-54.31	-31.06	-23.25
		1GHz to 2.450 GHz	-52.96	-53.83	-52.33	-53.55	-31.06	-21.27
		2.450 GHz to 2.495 GHz	-45.75	-45.91	-46.12	-45.82	-41.06	-4.69
		2.691 GHz to 2.750 GHz	-42.52	-43.15	-44.22	-44.27	-41.06	-1.46
		2.750 GHz to 6.2 GHz	-42.44	-44.04	-43.93	-44.07	-31.06	-11.38

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REPORT No.:

CTK-2025-02996

Page (90) / (153) pages

		6.2 GHz to 18 GHz	-48.40	-48.67	-48.06	-48.71	-31.06	-17.00
		18 GHz to 28 GHz	-46.99	-47.14	-46.36	-46.61	-31.06	-15.30
	52	9 kHz to 150 kHz	-70.24	-69.75	-72.08	-70.94	-61.06	-8.69
		150 kHz to 30 MHz	-60.60	-61.32	-56.24	-55.17	-51.06	-4.11
		30 MHz to 1 GHz	-52.75	-53.20	-55.03	-53.71	-31.06	-21.69
		1GHz to 2.450 GHz	-51.37	-51.56	-51.62	-50.57	-31.06	-19.51
		2.450 GHz to 2.495 GHz	-46.18	-46.53	-46.75	-46.65	-41.06	-5.12
		2.691 GHz to 2.750 GHz	-42.14	-43.86	-44.39	-44.81	-41.06	-1.08
		2.750 GHz to 6.2 GHz	-40.20	-39.69	-40.15	-39.78	-31.06	-8.63
		6.2 GHz to 18 GHz	-48.45	-47.19	-46.71	-48.40	-31.06	-15.65
		18 GHz to 28 GHz	-46.87	-47.33	-46.51	-47.43	-31.06	-15.45
		9 kHz to 150 kHz	-69.71	-69.58	-69.78	-68.98	-61.06	-7.92
	53	150 kHz to 30 MHz	-61.54	-60.54	-55.88	-55.17	-51.06	-4.11
		30 MHz to 1 GHz	-53.72	-53.81	-54.00	-55.12	-31.06	-22.66
		1GHz to 2.450 GHz	-53.96	-53.24	-53.30	-52.56	-31.06	-21.50
		2.450 GHz to 2.495 GHz	-46.48	-46.40	-46.74	-46.51	-41.06	-5.34
		2.691 GHz to 2.750 GHz	-43.15	-44.55	-45.54	-44.68	-41.06	-2.09
		2.750 GHz to 6.2 GHz	-42.53	-43.68	-43.45	-43.25	-31.06	-11.47
		6.2 GHz to 18 GHz	-48.58	-48.86	-48.02	-48.39	-31.06	-16.96
		18 GHz to 28 GHz	-46.82	-45.58	-47.15	-46.50	-31.06	-14.52
		9 kHz to 150 kHz	-70.07	-69.03	-72.93	-70.94	-61.06	-7.97
	54	150 kHz to 30 MHz	-59.60	-60.77	-55.07	-55.00	-51.06	-3.94
		30 MHz to 1 GHz	-52.66	-53.48	-54.54	-54.60	-31.06	-21.60
		1GHz to 2.450 GHz	-52.19	-51.67	-52.83	-51.95	-31.06	-20.61
		2.450 GHz to 2.495 GHz	-46.32	-46.47	-46.65	-46.10	-41.06	-5.04
		2.691 GHz to 2.750 GHz	-41.90	-44.00	-44.11	-44.02	-41.06	-0.84
		2.750 GHz to 6.2 GHz	-41.02	-40.42	-40.45	-41.03	-31.06	-9.36
		6.2 GHz to 18 GHz	-48.36	-47.78	-48.43	-48.54	-31.06	-16.72
		18 GHz to 28 GHz	-47.46	-46.59	-47.07	-46.54	-31.06	-15.48
		9 kHz to 150 kHz	-69.99	-71.05	-71.45	-69.09	-61.06	-8.02
	55	150 kHz to 30 MHz	-60.63	-61.30	-56.03	-55.95	-51.06	-4.89
		30 MHz to 1 GHz	-54.22	-53.80	-54.88	-54.56	-31.06	-22.74
		1GHz to 2.450 GHz	-51.44	-53.22	-53.13	-52.07	-31.06	-20.38
		2.450 GHz to 2.495 GHz	-46.18	-46.24	-46.71	-46.19	-41.06	-5.12
		2.691 GHz to 2.750 GHz	-42.09	-42.84	-44.75	-44.44	-41.06	-1.03
		2.750 GHz to 6.2 GHz	-40.29	-40.31	-40.65	-41.99	-31.06	-9.23
		6.2 GHz to 18 GHz	-47.84	-48.04	-48.53	-48.59	-31.06	-16.78
		18 GHz to 28 GHz	-47.36	-47.34	-46.26	-46.90	-31.06	-15.20
		9 kHz to 150 kHz	-70.07	-69.78	-71.10	-71.42	-61.06	-8.72
	56	150 kHz to 30 MHz	-59.66	-60.24	-54.44	-55.49	-51.06	-3.38
		30 MHz to 1 GHz	-53.66	-53.84	-54.09	-54.08	-31.06	-22.60
		1GHz to 2.450 GHz	-52.77	-52.26	-51.21	-52.60	-31.06	-20.15
		2.450 GHz to 2.495 GHz	-45.35	-45.84	-46.25	-45.87	-41.06	-4.29
		2.691 GHz to 2.750 GHz	-42.20	-42.50	-44.06	-43.94	-41.06	-1.14
		2.750 GHz to 6.2 GHz	-40.10	-39.38	-39.18	-38.98	-31.06	-7.92

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REPORT No.:
CTK-2025-02996
Page (91) / (153) pages

		6.2 GHz to 18 GHz	-48.46	-47.01	-48.98	-48.21	-31.06	-15.95
		18 GHz to 28 GHz	-46.76	-47.44	-47.10	-46.24	-31.06	-15.18
	57	9 kHz to 150 kHz	-71.73	-70.06	-69.53	-70.78	-61.06	-8.47
		150 kHz to 30 MHz	-60.39	-60.23	-54.76	-55.88	-51.06	-3.70
		30 MHz to 1 GHz	-53.20	-54.32	-54.22	-53.39	-31.06	-22.14
		1GHz to 2.450 GHz	-52.38	-53.18	-53.11	-52.69	-31.06	-21.32
		2.450 GHz to 2.495 GHz	-45.29	-45.39	-45.89	-45.69	-41.06	-4.23
		2.691 GHz to 2.750 GHz	-41.78	-43.24	-43.49	-43.28	-41.06	-0.72
		2.750 GHz to 6.2 GHz	-42.42	-43.09	-43.47	-42.50	-31.06	-11.36
		6.2 GHz to 18 GHz	-48.39	-47.95	-48.27	-48.29	-31.06	-16.89
		18 GHz to 28 GHz	-46.51	-47.03	-47.32	-47.14	-31.06	-15.45
		9 kHz to 150 kHz	-70.43	-68.52	-70.27	-69.52	-61.06	-7.46
	58	150 kHz to 30 MHz	-60.07	-60.31	-54.52	-55.63	-51.06	-3.46
		30 MHz to 1 GHz	-54.27	-53.77	-53.93	-54.52	-31.06	-22.71
		1GHz to 2.450 GHz	-52.94	-52.63	-53.28	-52.92	-31.06	-21.57
		2.450 GHz to 2.495 GHz	-46.29	-46.52	-46.39	-46.35	-41.06	-5.23
		2.691 GHz to 2.750 GHz	-42.50	-44.51	-45.20	-44.62	-41.06	-1.44
		2.750 GHz to 6.2 GHz	-42.27	-42.83	-42.89	-42.46	-31.06	-11.21
		6.2 GHz to 18 GHz	-48.68	-48.75	-49.12	-48.47	-31.06	-17.41
		18 GHz to 28 GHz	-46.91	-47.39	-47.67	-45.55	-31.06	-14.49
	59	9 kHz to 150 kHz	-70.75	-70.65	-71.54	-71.15	-61.06	-9.59
		150 kHz to 30 MHz	-60.51	-60.41	-55.32	-55.07	-51.06	-4.01
		30 MHz to 1 GHz	-53.19	-54.38	-52.55	-53.35	-31.06	-21.49
		1GHz to 2.450 GHz	-51.74	-52.79	-51.62	-52.06	-31.06	-20.56
		2.450 GHz to 2.495 GHz	-46.49	-46.60	-46.68	-46.66	-41.06	-5.43
		2.691 GHz to 2.750 GHz	-43.14	-43.94	-44.76	-44.32	-41.06	-2.08
		2.750 GHz to 6.2 GHz	-40.75	-40.83	-41.60	-40.58	-31.06	-9.52
		6.2 GHz to 18 GHz	-48.25	-48.48	-47.98	-48.65	-31.06	-16.92
	60	18 GHz to 28 GHz	-46.65	-46.67	-46.84	-46.62	-31.06	-15.56
		9 kHz to 150 kHz	-70.44	-70.04	-72.37	-71.42	-61.06	-8.98
		150 kHz to 30 MHz	-60.83	-61.19	-56.19	-55.52	-51.06	-4.46
		30 MHz to 1 GHz	-53.57	-53.95	-54.31	-54.19	-31.06	-22.51
		1GHz to 2.450 GHz	-52.75	-52.70	-53.11	-53.26	-31.06	-21.64
		2.450 GHz to 2.495 GHz	-45.96	-45.39	-46.39	-46.29	-41.06	-4.33
		2.691 GHz to 2.750 GHz	-42.38	-42.67	-43.85	-43.23	-41.06	-1.32
		2.750 GHz to 6.2 GHz	-41.64	-42.23	-41.33	-39.91	-31.06	-8.85
	61	6.2 GHz to 18 GHz	-48.08	-47.44	-48.56	-48.27	-31.06	-16.38
		18 GHz to 28 GHz	-46.74	-47.43	-47.08	-47.10	-31.06	-15.68
		9 kHz to 150 kHz	-68.96	-71.51	-71.31	-69.57	-61.06	-7.90
		150 kHz to 30 MHz	-60.82	-60.60	-55.14	-55.48	-51.06	-4.08
		30 MHz to 1 GHz	-54.38	-54.35	-54.22	-54.42	-31.06	-23.16
		1GHz to 2.450 GHz	-52.90	-53.54	-52.75	-53.92	-31.06	-21.69
		2.450 GHz to 2.495 GHz	-46.92	-49.03	-49.29	-45.62	-41.06	-4.56
		2.691 GHz to 2.750 GHz	-43.52	-43.69	-42.36	-42.79	-41.06	-1.30
		2.750 GHz to 6.2 GHz	-42.80	-43.95	-42.46	-43.53	-31.06	-11.40



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REPORT No.:
CTK-2025-02996
Page (92) / (153) pages

		6.2 GHz to 18 GHz	-48.25	-48.71	-48.59	-48.54	-31.06	-17.19
		18 GHz to 28 GHz	-47.62	-47.29	-45.29	-46.78	-31.06	-14.23
	62	9 kHz to 150 kHz	-69.63	-69.47	-70.76	-71.20	-61.06	-8.41
		150 kHz to 30 MHz	-60.72	-60.57	-56.10	-55.84	-51.06	-4.78
		30 MHz to 1 GHz	-54.91	-55.60	-54.19	-54.94	-31.06	-23.13
		1GHz to 2.450 GHz	-53.58	-53.05	-51.77	-53.16	-31.06	-20.71
		2.450 GHz to 2.495 GHz	-46.92	-47.45	-47.49	-47.49	-41.06	-5.86
		2.691 GHz to 2.750 GHz	-43.39	-44.32	-44.84	-45.32	-41.06	-2.33
		2.750 GHz to 6.2 GHz	-43.30	-43.30	-43.67	-42.74	-31.06	-11.68
		6.2 GHz to 18 GHz	-48.27	-48.30	-48.88	-48.48	-31.06	-17.21
		18 GHz to 28 GHz	-46.50	-47.45	-47.51	-45.75	-31.06	-14.69
	63	9 kHz to 150 kHz	-70.28	-69.43	-73.08	-70.73	-61.06	-8.36
		150 kHz to 30 MHz	-60.53	-61.29	-54.77	-55.30	-51.06	-3.71
		30 MHz to 1 GHz	-54.46	-53.07	-54.64	-53.63	-31.06	-22.01
		1GHz to 2.450 GHz	-52.18	-52.78	-52.78	-52.66	-31.06	-21.12
		2.450 GHz to 2.495 GHz	-46.73	-46.56	-46.99	-46.41	-41.06	-5.35
		2.691 GHz to 2.750 GHz	-43.52	-44.21	-44.56	-44.84	-41.06	-2.46
		2.750 GHz to 6.2 GHz	-39.19	-37.91	-37.84	-40.01	-31.06	-6.78
		6.2 GHz to 18 GHz	-47.93	-47.72	-48.71	-47.81	-31.06	-16.66
		18 GHz to 28 GHz	-46.73	-46.24	-47.50	-47.15	-31.06	-15.18

Table 8-12. Conducted Spurious Emission Summary Data (NR_1C_90M)

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REPORT No.:
CTK-2025-02996
Page (93) / (153) pages

CH	Port	Measurement Range	Level (dBm)				Limit (dBm)	Worst Margin (dB)
			QPSK	16QAM	64QAM	256QAM		
Low	0	9 kHz to 150 kHz	-68.45	-69.02	-68.33	-69.42	-61.06	-7.27
		150 kHz to 30 MHz	-57.97	-55.84	-56.91	-56.28	-51.06	-4.78
		30 MHz to 1 GHz	-54.18	-53.07	-54.02	-53.38	-31.06	-22.01
		1GHz to 2.450 GHz	-48.94	-48.50	-48.15	-48.22	-31.06	-17.09
		2.450 GHz to 2.495 GHz	-43.74	-42.93	-42.59	-43.46	-41.06	-1.53
		2.691 GHz to 2.750 GHz	-44.79	-44.49	-44.15	-44.71	-41.06	-3.09
		2.750 GHz to 6.2 GHz	-40.93	-42.22	-41.06	-41.36	-31.06	-9.87
		6.2 GHz to 18 GHz	-45.61	-43.92	-44.71	-44.06	-31.06	-12.86
		18 GHz to 28 GHz	-47.16	-46.68	-46.73	-47.02	-31.06	-15.62
	1	9 kHz to 150 kHz	-68.30	-68.73	-68.52	-66.60	-61.06	-5.54
		150 kHz to 30 MHz	-56.58	-58.61	-56.38	-57.03	-51.06	-5.32
		30 MHz to 1 GHz	-53.65	-53.91	-54.13	-53.07	-31.06	-22.01
		1GHz to 2.450 GHz	-48.47	-49.17	-49.54	-49.19	-31.06	-17.41
		2.450 GHz to 2.495 GHz	-43.40	-43.08	-42.12	-42.95	-41.06	-1.06
		2.691 GHz to 2.750 GHz	-45.38	-45.37	-44.72	-44.97	-41.06	-3.66
		2.750 GHz to 6.2 GHz	-39.42	-38.75	-39.17	-38.62	-31.06	-7.56
		6.2 GHz to 18 GHz	-44.08	-44.90	-43.69	-44.78	-31.06	-12.63
		18 GHz to 28 GHz	-46.92	-45.41	-46.45	-46.48	-31.06	-14.35
	2	9 kHz to 150 kHz	-67.96	-68.62	-69.56	-70.12	-61.06	-6.90
		150 kHz to 30 MHz	-58.60	-54.83	-57.42	-58.09	-51.06	-3.77
		30 MHz to 1 GHz	-55.63	-54.05	-54.46	-55.47	-31.06	-22.99
		1GHz to 2.450 GHz	-48.06	-47.92	-48.74	-49.01	-31.06	-16.86
		2.450 GHz to 2.495 GHz	-42.20	-43.17	-42.36	-42.44	-41.06	-1.14
		2.691 GHz to 2.750 GHz	-45.00	-44.97	-44.86	-44.96	-41.06	-3.80
		2.750 GHz to 6.2 GHz	-41.68	-39.77	-39.95	-39.60	-31.06	-8.54
		6.2 GHz to 18 GHz	-44.39	-46.23	-44.92	-44.69	-31.06	-13.33
		18 GHz to 28 GHz	-47.04	-46.23	-45.98	-46.82	-31.06	-14.92
	3	9 kHz to 150 kHz	-68.40	-70.69	-69.15	-70.24	-61.06	-7.34
		150 kHz to 30 MHz	-57.15	-58.22	-57.98	-58.49	-51.06	-6.09
		30 MHz to 1 GHz	-54.75	-54.56	-53.55	-53.93	-31.06	-22.49
		1GHz to 2.450 GHz	-48.40	-48.37	-48.36	-49.01	-31.06	-17.30
		2.450 GHz to 2.495 GHz	-43.76	-43.19	-42.80	-43.40	-41.06	-1.74
		2.691 GHz to 2.750 GHz	-44.79	-44.71	-44.65	-44.80	-41.06	-3.59
		2.750 GHz to 6.2 GHz	-41.92	-42.82	-42.20	-42.22	-31.06	-10.86
		6.2 GHz to 18 GHz	-44.94	-43.90	-46.96	-43.86	-31.06	-12.80
		18 GHz to 28 GHz	-46.54	-46.30	-45.85	-46.77	-31.06	-14.79
	4	9 kHz to 150 kHz	-68.82	-69.91	-68.86	-68.12	-61.06	-7.06
		150 kHz to 30 MHz	-57.14	-57.47	-57.13	-56.29	-51.06	-5.23
		30 MHz to 1 GHz	-53.47	-53.96	-53.66	-52.55	-31.06	-21.49
		1GHz to 2.450 GHz	-49.24	-47.84	-49.04	-48.23	-31.06	-16.78
		2.450 GHz to 2.495 GHz	-43.35	-43.92	-42.48	-43.36	-41.06	-1.42
		2.691 GHz to 2.750 GHz	-45.01	-45.15	-44.88	-44.81	-41.06	-3.75
		2.750 GHz to 6.2 GHz	-41.57	-41.44	-40.71	-40.58	-31.06	-9.52

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REPORT No.:
CTK-2025-02996
Page (94) / (153) pages

		6.2 GHz to 18 GHz	-44.82	-44.12	-44.25	-46.55	-31.06	-13.06
		18 GHz to 28 GHz	-46.50	-47.19	-45.75	-46.50	-31.06	-14.69
	5	9 kHz to 150 kHz	-68.27	-68.60	-68.85	-70.21	-61.06	-7.21
		150 kHz to 30 MHz	-56.31	-58.72	-58.46	-57.46	-51.06	-5.25
		30 MHz to 1 GHz	-54.78	-53.72	-53.75	-53.13	-31.06	-22.07
		1GHz to 2.450 GHz	-50.03	-48.75	-49.67	-48.88	-31.06	-17.69
		2.450 GHz to 2.495 GHz	-44.04	-44.77	-43.59	-44.19	-41.06	-2.53
		2.691 GHz to 2.750 GHz	-45.42	-45.70	-45.60	-45.28	-41.06	-4.22
		2.750 GHz to 6.2 GHz	-40.59	-40.10	-39.86	-39.61	-31.06	-8.55
		6.2 GHz to 18 GHz	-44.89	-45.28	-45.29	-44.39	-31.06	-13.33
		18 GHz to 28 GHz	-47.36	-46.32	-46.48	-46.88	-31.06	-15.26
		9 kHz to 150 kHz	-66.87	-67.32	-68.70	-69.60	-61.06	-5.80
	6	150 kHz to 30 MHz	-56.59	-54.53	-55.90	-54.16	-51.06	-3.10
		30 MHz to 1 GHz	-47.92	-48.21	-48.39	-48.49	-31.06	-16.86
		1GHz to 2.450 GHz	-45.43	-44.21	-43.64	-43.90	-31.06	-12.58
		2.450 GHz to 2.495 GHz	-44.20	-42.43	-42.95	-42.63	-41.06	-1.37
		2.691 GHz to 2.750 GHz	-45.27	-45.26	-45.10	-45.21	-41.06	-4.04
		2.750 GHz to 6.2 GHz	-42.55	-40.35	-41.75	-42.03	-31.06	-9.29
		6.2 GHz to 18 GHz	-45.97	-44.93	-44.09	-44.59	-31.06	-13.03
		18 GHz to 28 GHz	-46.94	-46.79	-46.80	-46.64	-31.06	-15.58
	7	9 kHz to 150 kHz	-68.16	-68.73	-68.78	-68.69	-61.06	-7.10
		150 kHz to 30 MHz	-58.17	-57.09	-56.21	-57.76	-51.06	-5.15
		30 MHz to 1 GHz	-55.08	-54.16	-54.49	-54.80	-31.06	-23.10
		1GHz to 2.450 GHz	-48.75	-49.20	-49.87	-49.24	-31.06	-17.69
		2.450 GHz to 2.495 GHz	-43.44	-43.43	-42.98	-43.38	-41.06	-1.92
		2.691 GHz to 2.750 GHz	-45.30	-45.18	-44.96	-44.93	-41.06	-3.87
		2.750 GHz to 6.2 GHz	-41.41	-41.90	-41.32	-40.89	-31.06	-9.83
		6.2 GHz to 18 GHz	-44.51	-44.56	-44.85	-44.16	-31.06	-13.10
	8	18 GHz to 28 GHz	-45.81	-46.20	-46.39	-47.05	-31.06	-14.75
		9 kHz to 150 kHz	-70.25	-69.73	-68.40	-69.63	-61.06	-7.34
		150 kHz to 30 MHz	-58.31	-55.42	-57.09	-56.08	-51.06	-4.36
		30 MHz to 1 GHz	-54.16	-54.09	-53.46	-52.79	-31.06	-21.73
		1GHz to 2.450 GHz	-45.99	-49.06	-48.55	-48.88	-31.06	-14.93
		2.450 GHz to 2.495 GHz	-43.82	-43.58	-42.43	-43.22	-41.06	-1.37
		2.691 GHz to 2.750 GHz	-44.75	-45.14	-44.94	-44.77	-41.06	-3.69
		2.750 GHz to 6.2 GHz	-41.81	-41.29	-41.44	-41.11	-31.06	-10.05
	9	6.2 GHz to 18 GHz	-45.24	-44.21	-44.65	-44.79	-31.06	-13.15
		18 GHz to 28 GHz	-46.11	-46.66	-46.80	-46.72	-31.06	-15.05
		9 kHz to 150 kHz	-70.01	-68.18	-69.62	-67.93	-61.06	-6.86
		150 kHz to 30 MHz	-55.53	-56.64	-58.66	-56.29	-51.06	-4.47
		30 MHz to 1 GHz	-54.29	-53.64	-54.14	-54.24	-31.06	-22.58
		1GHz to 2.450 GHz	-49.44	-48.60	-48.89	-49.57	-31.06	-17.54
		2.450 GHz to 2.495 GHz	-45.06	-43.51	-42.70	-43.88	-41.06	-1.64
		2.691 GHz to 2.750 GHz	-45.21	-45.28	-44.65	-45.25	-41.06	-3.59
		2.750 GHz to 6.2 GHz	-42.65	-42.52	-42.29	-41.77	-31.06	-10.71

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REPORT No.:
CTK-2025-02996
Page (95) / (153) pages

		6.2 GHz to 18 GHz	-43.79	-44.66	-45.41	-45.24	-31.06	-12.73
		18 GHz to 28 GHz	-46.75	-47.09	-47.16	-45.09	-31.06	-14.03
	10	9 kHz to 150 kHz	-69.07	-71.02	-70.08	-70.13	-61.06	-8.01
		150 kHz to 30 MHz	-55.79	-57.82	-56.51	-56.48	-51.06	-4.73
		30 MHz to 1 GHz	-55.34	-54.26	-54.19	-54.19	-31.06	-23.13
		1GHz to 2.450 GHz	-48.74	-48.74	-48.75	-48.21	-31.06	-17.15
		2.450 GHz to 2.495 GHz	-43.89	-44.03	-43.65	-43.73	-41.06	-2.59
		2.691 GHz to 2.750 GHz	-45.33	-45.41	-45.23	-45.31	-41.06	-4.17
		2.750 GHz to 6.2 GHz	-42.87	-42.09	-41.38	-42.15	-31.06	-10.32
		6.2 GHz to 18 GHz	-44.45	-44.67	-44.67	-44.08	-31.06	-13.02
		18 GHz to 28 GHz	-47.25	-46.14	-46.92	-45.68	-31.06	-14.62
		9 kHz to 150 kHz	-68.32	-69.71	-68.46	-69.69	-61.06	-7.26
	11	150 kHz to 30 MHz	-57.79	-58.89	-58.25	-57.90	-51.06	-6.73
		30 MHz to 1 GHz	-55.14	-54.44	-55.01	-55.17	-31.06	-23.38
		1GHz to 2.450 GHz	-47.52	-48.98	-49.11	-49.00	-31.06	-16.46
		2.450 GHz to 2.495 GHz	-43.54	-42.90	-42.10	-42.84	-41.06	-1.04
		2.691 GHz to 2.750 GHz	-44.33	-44.28	-44.53	-44.10	-41.06	-3.04
		2.750 GHz to 6.2 GHz	-42.26	-42.94	-42.80	-41.81	-31.06	-10.75
		6.2 GHz to 18 GHz	-44.43	-45.91	-45.39	-44.01	-31.06	-12.95
		18 GHz to 28 GHz	-45.90	-46.72	-46.93	-46.49	-31.06	-14.84
	12	9 kHz to 150 kHz	-69.22	-68.25	-68.06	-69.22	-61.06	-7.00
		150 kHz to 30 MHz	-58.04	-56.01	-57.01	-56.21	-51.06	-4.95
		30 MHz to 1 GHz	-53.66	-54.94	-52.27	-53.51	-31.06	-21.21
		1GHz to 2.450 GHz	-48.43	-47.79	-48.47	-47.74	-31.06	-16.68
		2.450 GHz to 2.495 GHz	-44.16	-44.12	-43.24	-43.82	-41.06	-2.18
		2.691 GHz to 2.750 GHz	-45.17	-44.79	-45.00	-44.87	-41.06	-3.73
		2.750 GHz to 6.2 GHz	-41.44	-41.71	-41.51	-41.72	-31.06	-10.38
		6.2 GHz to 18 GHz	-44.47	-43.18	-44.50	-45.13	-31.06	-12.12
	13	18 GHz to 28 GHz	-45.66	-47.01	-47.08	-46.64	-31.06	-14.60
		9 kHz to 150 kHz	-69.58	-70.19	-70.71	-68.41	-61.06	-7.35
		150 kHz to 30 MHz	-58.07	-56.60	-58.94	-57.75	-51.06	-5.54
		30 MHz to 1 GHz	-54.39	-54.89	-54.25	-53.37	-31.06	-22.31
		1GHz to 2.450 GHz	-49.73	-49.08	-49.17	-48.83	-31.06	-17.77
		2.450 GHz to 2.495 GHz	-43.76	-44.25	-42.96	-43.61	-41.06	-1.90
		2.691 GHz to 2.750 GHz	-45.38	-45.81	-45.53	-45.91	-41.06	-4.32
		2.750 GHz to 6.2 GHz	-40.68	-39.46	-39.13	-39.50	-31.06	-8.07
	14	6.2 GHz to 18 GHz	-44.36	-44.45	-44.73	-45.24	-31.06	-13.30
		18 GHz to 28 GHz	-47.04	-46.92	-45.36	-46.87	-31.06	-14.30
		9 kHz to 150 kHz	-70.14	-69.15	-69.43	-70.49	-61.06	-8.09
		150 kHz to 30 MHz	-57.50	-57.46	-59.20	-59.52	-51.06	-6.40
		30 MHz to 1 GHz	-54.83	-53.97	-54.51	-54.95	-31.06	-22.91
		1GHz to 2.450 GHz	-49.69	-48.53	-50.20	-49.26	-31.06	-17.47
		2.450 GHz to 2.495 GHz	-44.16	-43.21	-43.40	-43.72	-41.06	-2.15
		2.691 GHz to 2.750 GHz	-45.76	-45.52	-45.75	-45.56	-41.06	-4.46
		2.750 GHz to 6.2 GHz	-42.65	-42.78	-41.69	-43.10	-31.06	-10.63

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REPORT No.:

CTK-2025-02996

Page (96) / (153) pages

		6.2 GHz to 18 GHz	-45.25	-46.07	-43.89	-44.63	-31.06	-12.83
		18 GHz to 28 GHz	-46.18	-47.24	-46.63	-47.08	-31.06	-15.12
	15	9 kHz to 150 kHz	-70.94	-68.79	-69.42	-69.87	-61.06	-7.73
		150 kHz to 30 MHz	-58.57	-59.49	-58.17	-55.76	-51.06	-4.70
		30 MHz to 1 GHz	-53.89	-54.11	-53.14	-54.08	-31.06	-22.08
		1GHz to 2.450 GHz	-50.34	-49.03	-48.50	-48.87	-31.06	-17.44
		2.450 GHz to 2.495 GHz	-44.26	-43.15	-43.21	-43.67	-41.06	-2.09
		2.691 GHz to 2.750 GHz	-45.57	-45.19	-44.91	-45.23	-41.06	-3.85
		2.750 GHz to 6.2 GHz	-40.74	-40.61	-39.81	-39.74	-31.06	-8.68
		6.2 GHz to 18 GHz	-44.00	-44.63	-45.38	-44.94	-31.06	-12.94
		18 GHz to 28 GHz	-47.29	-46.93	-45.59	-46.09	-31.06	-14.53
		9 kHz to 150 kHz	-70.49	-69.87	-68.19	-71.23	-61.06	-7.13
	16	150 kHz to 30 MHz	-57.50	-56.46	-56.40	-58.92	-51.06	-5.34
		30 MHz to 1 GHz	-53.55	-54.26	-54.12	-54.19	-31.06	-22.49
		1GHz to 2.450 GHz	-49.26	-49.13	-49.20	-48.61	-31.06	-17.55
		2.450 GHz to 2.495 GHz	-44.28	-43.43	-42.47	-43.63	-41.06	-1.41
		2.691 GHz to 2.750 GHz	-45.08	-45.06	-45.14	-44.98	-41.06	-3.92
		2.750 GHz to 6.2 GHz	-40.24	-41.91	-41.77	-41.29	-31.06	-9.18
		6.2 GHz to 18 GHz	-44.58	-44.89	-45.04	-45.94	-31.06	-13.52
		18 GHz to 28 GHz	-46.38	-46.47	-46.74	-46.91	-31.06	-15.32
	17	9 kHz to 150 kHz	-71.04	-68.93	-69.11	-68.96	-61.06	-7.87
		150 kHz to 30 MHz	-58.79	-55.35	-57.51	-57.18	-51.06	-4.29
		30 MHz to 1 GHz	-54.82	-54.62	-54.64	-55.31	-31.06	-23.56
		1GHz to 2.450 GHz	-48.69	-48.06	-48.85	-47.88	-31.06	-16.82
		2.450 GHz to 2.495 GHz	-43.40	-43.87	-42.64	-43.70	-41.06	-1.58
		2.691 GHz to 2.750 GHz	-45.30	-45.11	-44.95	-45.14	-41.06	-3.89
		2.750 GHz to 6.2 GHz	-43.37	-42.02	-42.51	-42.51	-31.06	-10.96
		6.2 GHz to 18 GHz	-44.24	-44.51	-44.74	-44.89	-31.06	-13.18
	18	18 GHz to 28 GHz	-46.40	-46.26	-46.53	-46.29	-31.06	-15.20
		9 kHz to 150 kHz	-69.73	-69.34	-69.94	-69.68	-61.06	-8.28
		150 kHz to 30 MHz	-58.76	-57.50	-58.11	-57.47	-51.06	-6.41
		30 MHz to 1 GHz	-55.13	-54.96	-54.79	-54.49	-31.06	-23.43
		1GHz to 2.450 GHz	-49.49	-49.01	-48.38	-49.45	-31.06	-17.32
		2.450 GHz to 2.495 GHz	-43.96	-44.40	-43.08	-43.75	-41.06	-2.02
		2.691 GHz to 2.750 GHz	-45.76	-45.61	-45.45	-45.28	-41.06	-4.22
		2.750 GHz to 6.2 GHz	-42.18	-41.84	-42.17	-42.25	-31.06	-10.78
	19	6.2 GHz to 18 GHz	-44.48	-45.11	-44.75	-44.83	-31.06	-13.42
		18 GHz to 28 GHz	-46.83	-46.86	-46.87	-46.65	-31.06	-15.59
		9 kHz to 150 kHz	-68.92	-69.41	-68.46	-69.26	-61.06	-7.40
		150 kHz to 30 MHz	-57.67	-55.43	-57.35	-57.35	-51.06	-4.37
		30 MHz to 1 GHz	-54.44	-54.31	-54.75	-54.47	-31.06	-23.25
		1GHz to 2.450 GHz	-49.39	-49.79	-48.14	-48.74	-31.06	-17.08
		2.450 GHz to 2.495 GHz	-43.76	-43.58	-42.63	-43.22	-41.06	-1.57
		2.691 GHz to 2.750 GHz	-45.38	-45.51	-44.93	-45.23	-41.06	-3.87
		2.750 GHz to 6.2 GHz	-42.12	-42.48	-42.49	-41.73	-31.06	-10.67

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REPORT No.:
CTK-2025-02996
Page (97) / (153) pages

		6.2 GHz to 18 GHz	-45.32	-45.09	-45.37	-44.33	-31.06	-13.27
		18 GHz to 28 GHz	-47.20	-46.75	-46.89	-47.33	-31.06	-15.69
	20	9 kHz to 150 kHz	-68.16	-69.63	-68.87	-69.96	-61.06	-7.10
		150 kHz to 30 MHz	-58.50	-57.66	-56.96	-55.86	-51.06	-4.80
		30 MHz to 1 GHz	-54.47	-54.57	-53.41	-54.33	-31.06	-22.35
		1GHz to 2.450 GHz	-48.95	-48.99	-49.60	-48.07	-31.06	-17.01
		2.450 GHz to 2.495 GHz	-44.05	-43.59	-42.72	-43.61	-41.06	-1.66
		2.691 GHz to 2.750 GHz	-45.20	-45.05	-45.27	-45.21	-41.06	-3.99
		2.750 GHz to 6.2 GHz	-42.88	-42.24	-42.25	-42.37	-31.06	-11.18
		6.2 GHz to 18 GHz	-44.71	-44.25	-44.39	-45.47	-31.06	-13.19
		18 GHz to 28 GHz	-47.28	-46.69	-46.78	-47.12	-31.06	-15.63
		9 kHz to 150 kHz	-69.14	-68.75	-68.39	-69.81	-61.06	-7.33
	21	150 kHz to 30 MHz	-58.60	-59.01	-57.86	-58.21	-51.06	-6.80
		30 MHz to 1 GHz	-54.70	-54.47	-54.88	-54.03	-31.06	-22.97
		1GHz to 2.450 GHz	-48.79	-49.01	-48.91	-49.39	-31.06	-17.73
		2.450 GHz to 2.495 GHz	-44.42	-43.78	-43.11	-43.66	-41.06	-2.05
		2.691 GHz to 2.750 GHz	-45.13	-44.77	-44.62	-44.79	-41.06	-3.56
		2.750 GHz to 6.2 GHz	-42.07	-42.49	-42.87	-42.43	-31.06	-11.01
		6.2 GHz to 18 GHz	-44.69	-44.63	-44.61	-44.98	-31.06	-13.55
		18 GHz to 28 GHz	-46.64	-46.65	-46.62	-45.08	-31.06	-14.02
		9 kHz to 150 kHz	-68.62	-68.60	-69.97	-70.44	-61.06	-7.54
	22	150 kHz to 30 MHz	-57.50	-57.59	-58.61	-57.59	-51.06	-6.44
		30 MHz to 1 GHz	-55.25	-54.58	-53.90	-53.94	-31.06	-22.84
		1GHz to 2.450 GHz	-49.04	-49.53	-48.94	-49.27	-31.06	-17.88
		2.450 GHz to 2.495 GHz	-44.50	-44.09	-43.19	-44.09	-41.06	-2.13
		2.691 GHz to 2.750 GHz	-45.82	-45.76	-45.52	-45.33	-41.06	-4.27
		2.750 GHz to 6.2 GHz	-42.56	-42.93	-42.30	-42.21	-31.06	-11.15
		6.2 GHz to 18 GHz	-44.59	-46.00	-44.52	-45.37	-31.06	-13.46
		18 GHz to 28 GHz	-46.59	-45.70	-47.08	-46.98	-31.06	-14.64
		9 kHz to 150 kHz	-71.62	-69.77	-69.71	-69.77	-61.06	-8.65
	23	150 kHz to 30 MHz	-58.01	-57.07	-58.74	-57.73	-51.06	-6.01
		30 MHz to 1 GHz	-54.94	-55.05	-54.50	-54.76	-31.06	-23.44
		1GHz to 2.450 GHz	-49.45	-48.96	-49.31	-49.69	-31.06	-17.90
		2.450 GHz to 2.495 GHz	-43.18	-42.96	-42.19	-42.63	-41.06	-1.13
		2.691 GHz to 2.750 GHz	-44.85	-45.12	-44.87	-45.37	-41.06	-3.79
		2.750 GHz to 6.2 GHz	-39.45	-39.52	-38.16	-39.54	-31.06	-7.10
		6.2 GHz to 18 GHz	-44.39	-44.94	-44.74	-45.18	-31.06	-13.33
		18 GHz to 28 GHz	-47.20	-47.05	-46.59	-46.88	-31.06	-15.53
		9 kHz to 150 kHz	-69.02	-69.84	-69.95	-69.72	-61.06	-7.96
	24	150 kHz to 30 MHz	-56.09	-55.27	-57.51	-57.98	-51.06	-4.21
		30 MHz to 1 GHz	-54.54	-54.35	-53.16	-54.26	-31.06	-22.10
		1GHz to 2.450 GHz	-49.66	-50.03	-49.25	-40.17	-31.06	-9.11
		2.450 GHz to 2.495 GHz	-43.72	-43.71	-42.57	-43.22	-41.06	-1.51
		2.691 GHz to 2.750 GHz	-44.83	-45.09	-44.79	-44.72	-41.06	-3.66
		2.750 GHz to 6.2 GHz	-41.63	-41.87	-41.31	-40.64	-31.06	-9.58

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REPORT No.:

CTK-2025-02996

Page (98) / (153) pages

		6.2 GHz to 18 GHz	-44.96	-46.48	-45.08	-44.54	-31.06	-13.48
		18 GHz to 28 GHz	-45.83	-46.09	-46.37	-46.40	-31.06	-14.77
	25	9 kHz to 150 kHz	-69.39	-68.75	-69.78	-69.37	-61.06	-7.69
		150 kHz to 30 MHz	-56.03	-56.25	-55.91	-57.83	-51.06	-4.85
		30 MHz to 1 GHz	-55.02	-55.83	-54.75	-55.14	-31.06	-23.69
		1GHz to 2.450 GHz	-49.20	-47.54	-48.68	-40.21	-31.06	-9.15
		2.450 GHz to 2.495 GHz	-43.67	-43.99	-42.71	-43.47	-41.06	-1.65
		2.691 GHz to 2.750 GHz	-44.60	-44.99	-45.04	-44.70	-41.06	-3.54
		2.750 GHz to 6.2 GHz	-42.86	-42.88	-42.92	-43.22	-31.06	-11.80
		6.2 GHz to 18 GHz	-45.26	-44.60	-45.14	-43.86	-31.06	-12.80
		18 GHz to 28 GHz	-46.31	-46.89	-47.33	-46.74	-31.06	-15.25
		9 kHz to 150 kHz	-68.20	-69.84	-68.60	-69.88	-61.06	-7.14
	26	150 kHz to 30 MHz	-56.79	-54.89	-58.01	-56.91	-51.06	-3.83
		30 MHz to 1 GHz	-56.12	-55.07	-55.46	-55.10	-31.06	-24.01
		1GHz to 2.450 GHz	-48.38	-48.75	-49.06	-48.99	-31.06	-17.32
		2.450 GHz to 2.495 GHz	-44.01	-43.76	-43.35	-43.17	-41.06	-2.11
		2.691 GHz to 2.750 GHz	-45.16	-45.19	-44.86	-44.91	-41.06	-3.80
		2.750 GHz to 6.2 GHz	-41.67	-43.06	-42.91	-42.84	-31.06	-10.61
		6.2 GHz to 18 GHz	-45.50	-44.43	-46.42	-44.24	-31.06	-13.18
		18 GHz to 28 GHz	-46.58	-46.96	-46.11	-46.30	-31.06	-15.05
	27	9 kHz to 150 kHz	-70.80	-69.06	-70.70	-70.28	-61.06	-8.00
		150 kHz to 30 MHz	-56.35	-57.86	-58.55	-56.63	-51.06	-5.29
		30 MHz to 1 GHz	-54.45	-54.85	-54.99	-54.29	-31.06	-23.23
		1GHz to 2.450 GHz	-49.41	-48.93	-49.51	-48.23	-31.06	-17.17
		2.450 GHz to 2.495 GHz	-43.72	-43.31	-42.27	-42.60	-41.06	-1.21
		2.691 GHz to 2.750 GHz	-44.93	-44.52	-44.05	-44.56	-41.06	-2.99
		2.750 GHz to 6.2 GHz	-40.53	-42.10	-42.23	-41.68	-31.06	-9.47
		6.2 GHz to 18 GHz	-44.95	-45.45	-45.86	-46.20	-31.06	-13.89
	28	18 GHz to 28 GHz	-46.08	-47.06	-46.17	-47.43	-31.06	-15.02
		9 kHz to 150 kHz	-70.65	-69.27	-69.63	-69.04	-61.06	-7.98
		150 kHz to 30 MHz	-56.56	-59.07	-56.78	-57.36	-51.06	-5.50
		30 MHz to 1 GHz	-54.32	-54.13	-54.62	-54.50	-31.06	-23.07
		1GHz to 2.450 GHz	-48.59	-48.83	-48.62	-48.33	-31.06	-17.27
		2.450 GHz to 2.495 GHz	-43.67	-43.47	-43.20	-43.59	-41.06	-2.14
		2.691 GHz to 2.750 GHz	-45.02	-45.01	-44.62	-45.10	-41.06	-3.56
		2.750 GHz to 6.2 GHz	-42.81	-42.90	-42.37	-42.65	-31.06	-11.31
	29	6.2 GHz to 18 GHz	-43.89	-45.65	-46.17	-44.26	-31.06	-12.83
		18 GHz to 28 GHz	-45.76	-46.21	-45.96	-46.89	-31.06	-14.70
		9 kHz to 150 kHz	-70.45	-69.55	-69.71	-69.22	-61.06	-8.16
		150 kHz to 30 MHz	-58.22	-58.54	-59.29	-58.66	-51.06	-7.16
		30 MHz to 1 GHz	-54.28	-55.39	-54.07	-54.49	-31.06	-23.01
		1GHz to 2.450 GHz	-48.72	-48.22	-48.79	-48.59	-31.06	-17.16
		2.450 GHz to 2.495 GHz	-43.48	-44.07	-43.79	-43.52	-41.06	-2.42
		2.691 GHz to 2.750 GHz	-45.32	-45.22	-45.08	-45.42	-41.06	-4.02
		2.750 GHz to 6.2 GHz	-42.72	-42.07	-42.44	-42.45	-31.06	-11.01

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REPORT No.:

CTK-2025-02996

Page (99) / (153) pages

		6.2 GHz to 18 GHz	-45.33	-45.04	-45.16	-46.17	-31.06	-13.98
		18 GHz to 28 GHz	-46.96	-46.51	-46.52	-46.38	-31.06	-15.32
	30	9 kHz to 150 kHz	-69.72	-69.17	-69.00	-68.78	-61.06	-7.72
		150 kHz to 30 MHz	-59.39	-55.87	-58.72	-59.10	-51.06	-4.81
		30 MHz to 1 GHz	-54.23	-54.85	-54.27	-55.07	-31.06	-23.17
		1GHz to 2.450 GHz	-50.06	-49.65	-49.29	-48.74	-31.06	-17.68
		2.450 GHz to 2.495 GHz	-43.83	-44.38	-44.04	-44.05	-41.06	-2.77
		2.691 GHz to 2.750 GHz	-45.69	-45.75	-45.71	-45.69	-41.06	-4.63
		2.750 GHz to 6.2 GHz	-42.49	-41.39	-41.90	-41.10	-31.06	-10.04
		6.2 GHz to 18 GHz	-44.69	-44.88	-44.67	-45.57	-31.06	-13.61
		18 GHz to 28 GHz	-46.34	-47.53	-46.93	-47.16	-31.06	-15.28
		9 kHz to 150 kHz	-70.19	-69.95	-70.18	-69.71	-61.06	-8.65
	31	150 kHz to 30 MHz	-58.04	-58.27	-58.06	-57.69	-51.06	-6.63
		30 MHz to 1 GHz	-54.44	-54.81	-54.70	-54.60	-31.06	-23.38
		1GHz to 2.450 GHz	-49.35	-49.53	-49.75	-50.16	-31.06	-18.29
		2.450 GHz to 2.495 GHz	-43.48	-43.20	-42.12	-42.64	-41.06	-1.06
		2.691 GHz to 2.750 GHz	-45.24	-44.99	-44.74	-44.80	-41.06	-3.68
		2.750 GHz to 6.2 GHz	-39.69	-39.18	-40.02	-40.06	-31.06	-8.12
		6.2 GHz to 18 GHz	-46.22	-44.90	-45.30	-44.38	-31.06	-13.32
		18 GHz to 28 GHz	-46.80	-47.04	-46.79	-46.64	-31.06	-15.58
	32	9 kHz to 150 kHz	-69.69	-69.28	-68.82	-69.78	-61.06	-7.76
		150 kHz to 30 MHz	-57.78	-57.16	-56.99	-58.61	-51.06	-5.93
		30 MHz to 1 GHz	-53.68	-54.66	-55.08	-54.80	-31.06	-22.62
		1GHz to 2.450 GHz	-48.84	-48.33	-49.01	-48.91	-31.06	-17.27
		2.450 GHz to 2.495 GHz	-42.47	-42.98	-42.34	-42.90	-41.06	-1.28
		2.691 GHz to 2.750 GHz	-45.28	-45.10	-44.76	-44.83	-41.06	-3.70
		2.750 GHz to 6.2 GHz	-41.06	-43.06	-42.56	-42.46	-31.06	-10.00
		6.2 GHz to 18 GHz	-44.97	-44.79	-45.09	-45.23	-31.06	-13.73
		18 GHz to 28 GHz	-46.71	-46.95	-46.49	-46.99	-31.06	-15.43
	33	9 kHz to 150 kHz	-69.30	-69.52	-69.54	-67.72	-61.06	-6.66
		150 kHz to 30 MHz	-56.81	-56.59	-57.69	-56.81	-51.06	-5.53
		30 MHz to 1 GHz	-54.47	-54.52	-54.54	-54.51	-31.06	-23.41
		1GHz to 2.450 GHz	-50.05	-49.09	-48.59	-49.17	-31.06	-17.53
		2.450 GHz to 2.495 GHz	-42.82	-43.84	-43.08	-43.85	-41.06	-1.76
		2.691 GHz to 2.750 GHz	-44.64	-44.48	-44.37	-44.87	-41.06	-3.31
		2.750 GHz to 6.2 GHz	-41.50	-42.77	-42.91	-41.78	-31.06	-10.44
		6.2 GHz to 18 GHz	-44.23	-45.32	-43.84	-44.05	-31.06	-12.78
		18 GHz to 28 GHz	-46.73	-46.72	-46.86	-47.57	-31.06	-15.66
	34	9 kHz to 150 kHz	-69.87	-68.41	-70.05	-69.63	-61.06	-7.35
		150 kHz to 30 MHz	-58.17	-56.18	-58.36	-56.77	-51.06	-5.12
		30 MHz to 1 GHz	-54.63	-52.94	-54.79	-54.44	-31.06	-21.88
		1GHz to 2.450 GHz	-49.41	-48.95	-49.56	-49.64	-31.06	-17.89
		2.450 GHz to 2.495 GHz	-44.07	-43.66	-43.61	-43.74	-41.06	-2.55
		2.691 GHz to 2.750 GHz	-45.37	-45.03	-45.12	-45.04	-41.06	-3.97
		2.750 GHz to 6.2 GHz	-43.73	-43.56	-43.56	-42.87	-31.06	-11.81

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REPORT No.:
CTK-2025-02996
Page (100) / (153) pages

		6.2 GHz to 18 GHz	-45.81	-45.42	-44.27	-44.66	-31.06	-13.21
		18 GHz to 28 GHz	-46.90	-46.19	-46.87	-46.51	-31.06	-15.13
	35	9 kHz to 150 kHz	-69.18	-67.79	-66.47	-69.09	-61.06	-5.41
		150 kHz to 30 MHz	-55.45	-56.39	-56.64	-54.69	-51.06	-3.63
		30 MHz to 1 GHz	-55.16	-54.99	-54.04	-53.57	-31.06	-22.51
		1GHz to 2.450 GHz	-48.40	-48.46	-48.89	-49.07	-31.06	-17.34
		2.450 GHz to 2.495 GHz	-43.12	-43.27	-42.95	-43.09	-41.06	-1.89
		2.691 GHz to 2.750 GHz	-44.80	-44.39	-44.29	-44.80	-41.06	-3.23
		2.750 GHz to 6.2 GHz	-44.14	-43.36	-43.14	-42.95	-31.06	-11.89
		6.2 GHz to 18 GHz	-44.13	-44.31	-45.29	-44.52	-31.06	-13.07
		18 GHz to 28 GHz	-46.97	-46.38	-46.95	-46.39	-31.06	-15.32
		9 kHz to 150 kHz	-68.90	-68.58	-68.89	-69.38	-61.06	-7.52
	36	150 kHz to 30 MHz	-57.13	-57.57	-57.02	-55.31	-51.06	-4.25
		30 MHz to 1 GHz	-54.58	-53.87	-52.83	-53.51	-31.06	-21.77
		1GHz to 2.450 GHz	-50.03	-48.54	-48.52	-48.51	-31.06	-17.45
		2.450 GHz to 2.495 GHz	-43.65	-43.62	-43.08	-43.48	-41.06	-2.02
		2.691 GHz to 2.750 GHz	-45.21	-45.09	-45.04	-45.19	-41.06	-3.98
		2.750 GHz to 6.2 GHz	-41.88	-41.93	-42.71	-41.66	-31.06	-10.60
		6.2 GHz to 18 GHz	-45.13	-44.23	-44.53	-44.70	-31.06	-13.17
		18 GHz to 28 GHz	-46.77	-46.75	-46.63	-46.79	-31.06	-15.57
	37	9 kHz to 150 kHz	-69.62	-69.15	-68.25	-69.75	-61.06	-7.19
		150 kHz to 30 MHz	-57.19	-57.74	-58.16	-56.62	-51.06	-5.56
		30 MHz to 1 GHz	-55.20	-54.89	-54.46	-55.04	-31.06	-23.40
		1GHz to 2.450 GHz	-48.49	-49.20	-48.61	-49.22	-31.06	-17.43
		2.450 GHz to 2.495 GHz	-44.43	-43.59	-43.40	-43.58	-41.06	-2.34
		2.691 GHz to 2.750 GHz	-45.03	-44.91	-44.70	-44.96	-41.06	-3.64
		2.750 GHz to 6.2 GHz	-43.09	-43.12	-42.79	-42.29	-31.06	-11.23
		6.2 GHz to 18 GHz	-44.71	-44.82	-44.35	-44.66	-31.06	-13.29
	38	18 GHz to 28 GHz	-46.54	-46.51	-46.90	-46.90	-31.06	-15.45
		9 kHz to 150 kHz	-70.22	-68.30	-69.71	-68.99	-61.06	-7.24
		150 kHz to 30 MHz	-54.56	-58.59	-58.11	-56.45	-51.06	-3.50
		30 MHz to 1 GHz	-54.81	-54.15	-54.01	-54.82	-31.06	-22.95
		1GHz to 2.450 GHz	-48.40	-49.42	-48.71	-49.06	-31.06	-17.34
		2.450 GHz to 2.495 GHz	-43.79	-43.34	-42.92	-43.20	-41.06	-1.86
		2.691 GHz to 2.750 GHz	-45.06	-45.51	-45.40	-45.49	-41.06	-4.00
		2.750 GHz to 6.2 GHz	-41.82	-41.74	-41.97	-41.21	-31.06	-10.15
	39	6.2 GHz to 18 GHz	-43.89	-45.52	-45.26	-45.40	-31.06	-12.83
		18 GHz to 28 GHz	-46.28	-46.58	-46.30	-46.96	-31.06	-15.22
		9 kHz to 150 kHz	-69.47	-69.21	-69.80	-68.98	-61.06	-7.92
		150 kHz to 30 MHz	-57.74	-57.10	-58.33	-58.54	-51.06	-6.04
		30 MHz to 1 GHz	-54.00	-53.99	-54.64	-54.02	-31.06	-22.93
		1GHz to 2.450 GHz	-49.76	-48.45	-48.97	-48.76	-31.06	-17.39
		2.450 GHz to 2.495 GHz	-42.88	-43.26	-42.56	-43.04	-41.06	-1.50
		2.691 GHz to 2.750 GHz	-45.13	-45.19	-45.03	-45.10	-41.06	-3.97
		2.750 GHz to 6.2 GHz	-42.59	-42.64	-42.54	-41.22	-31.06	-10.16