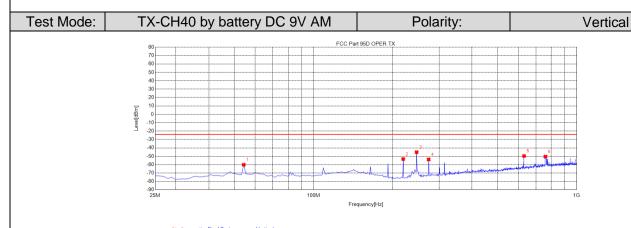
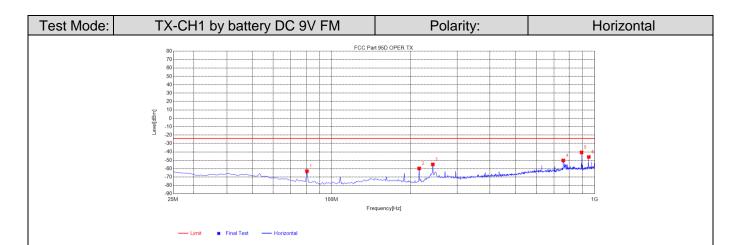


NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	54.25	-94.06	-61.62	-23.00	38.62	32.44	200	Horizontal
2	81.55	-88.38	-61.93	-23.00	38.93	26.45	90	Horizontal
3	219.025	-87.48	-58.85	-23.00	35.85	28.63	150	Horizontal
4	246.325	-87.71	-55.60	-23.00	32.60	32.11	170	Horizontal
5	273.625	-90.29	-57.11	-23.00	34.11	33.18	220	Horizontal
6	761.125	-87.87	-45.73	-23.00	22.73	42.14	120	Horizontal

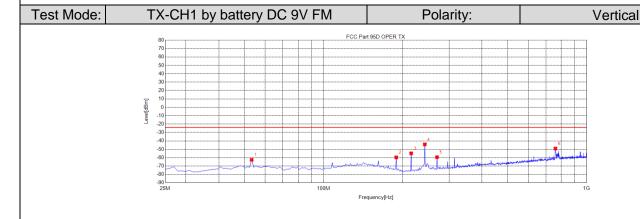


NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	54.25	-90.67	-60.19	-23.00	37.19	30.48	130	Vertical
2	219.025	-81.04	-53.34	-23.00	30.34	27.70	230	Vertical
3	246.325	-74.35	-45.18	-23.00	22.18	29.17	70	Vertical
4	273.625	-84.10	-53.79	-23.00	30.79	30.31	120	Vertical
5	630.475	-88.97	-49.72	-23.00	26.72	39.25	330	Vertical
6	760.15	-92.03	-50.42	-23.00	27.42	41.61	240	Vertical



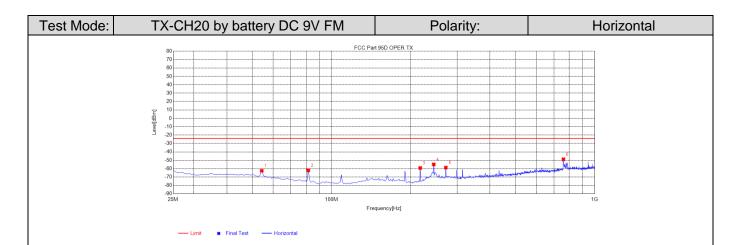


NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	80.575	-89.62	-63.00	-23.00	40.00	26.62	170	Horizontal
2	215.125	-88.06	-59.78	-23.00	36.78	28.28	300	Horizontal
3	242.425	-86.95	-54.92	-23.00	31.92	32.03	160	Horizontal
4	759.175	-92.32	-50.25	-23.00	27.25	42.07	340	Horizontal
5	890.8	-83.59	-40.61	-23.00	17.61	42.98	170	Horizontal
6	949.3	-90.12	-46.11	-23.00	23.11	44.01	290	Horizontal

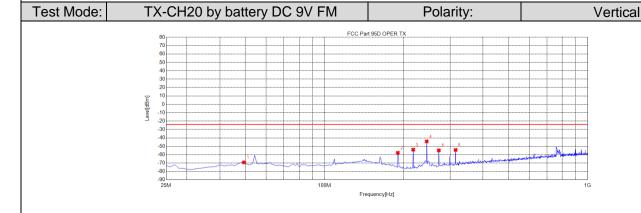


NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	53.275	-92.95	-62.63	-23.00	39.63	30.32	300	Vertical
2	188.8	-88.63	-59.67	-23.00	36.67	28.96	170	Vertical
3	215.125	-82.41	-54.86	-23.00	31.86	27.55	10	Vertical
4	242.425	-73.28	-44.18	-23.00	21.18	29.10	170	Vertical
5	269.725	-89.49	-59.43	-23.00	36.43	30.06	170	Vertical
6	760.15	-90.78	-49.17	-23.00	26.17	41.61	290	Vertical

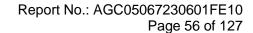




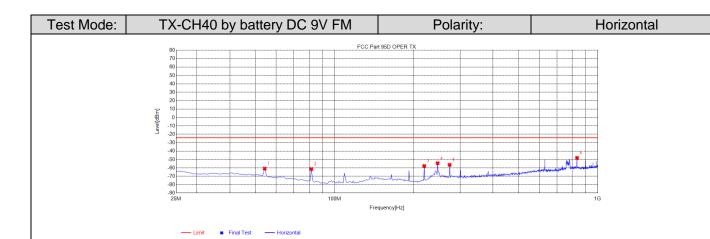
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	54.25	-95.05	-62.61	-23.00	39.61	32.44	80	Horizontal
2	81.55	-88.50	-62.05	-23.00	39.05	26.45	300	Horizontal
3	217.075	-87.69	-59.24	-23.00	36.24	28.45	330	Horizontal
4	244.375	-87.04	-54.97	-23.00	31.97	32.07	120	Horizontal
5	271.675	-91.89	-58.82	-23.00	35.82	33.07	120	Horizontal
6	760.15	-90.99	-48.89	-23.00	25.89	42.10	90	Horizontal



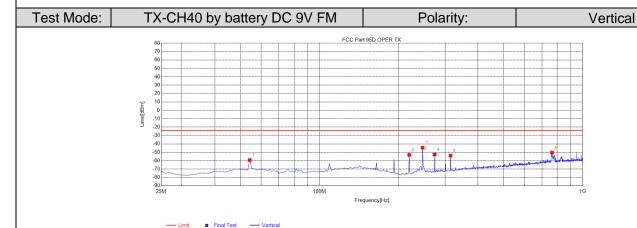
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	49.375	-99.00	-69.29	-23.00	46.29	29.71	280	Vertical
2	189.775	-86.64	-57.85	-23.00	34.85	28.79	270	Vertical
3	217.075	-81.66	-54.03	-23.00	31.03	27.63	200	Vertical
4	244.375	-73.28	-44.14	-23.00	21.14	29.14	300	Vertical
5	271.675	-85.13	-54.95	-23.00	31.95	30.18	230	Vertical
6	314.575	-85.95	-54.43	-23.00	31.43	31.52	30	Vertical







NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	54.25	-93.30	-60.86	-23.00	37.86	32.44	40	Horizontal
2	81.55	-87.78	-61.33	-23.00	38.33	26.45	180	Horizontal
3	219.025	-86.31	-57.68	-23.00	34.68	28.63	180	Horizontal
4	246.325	-86.46	-54.35	-23.00	31.35	32.11	80	Horizontal
5	273.625	-89.55	-56.37	-23.00	33.37	33.18	250	Horizontal
6	834.25	-91.34	-48.08	-23.00	25.08	43.26	360	Horizontal



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	54.25	-89.78	-59.30	-23.00	36.30	30.48	340	Vertical
2	219.025	-80.82	-53.12	-23.00	30.12	27.70	280	Vertical
3	246.325	-73.77	-44.60	-23.00	21.60	29.17	280	Vertical
4	273.625	-83.04	-52.73	-23.00	29.73	30.31	70	Vertical
5	314.575	-85.56	-54.04	-23.00	31.04	31.52	340	Vertical
6	764.05	-92.07	-50.38	-23.00	27.38	41.69	310	Vertical



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HARMONIC Emission

Test	Mode:	TX-CH	1 by car char	ger DC 13.8	3V AM	Polarity:		Horizontal		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	53.275	-92.63	-59.91	-24.51	35.40	32.72	290	Horizontal	
	2	80.575	-79.92	-53.30	-24.51	28.79	26.62	350	Horizontal	
	3	107.875	-86.63	-61.66	-24.51	37.15	24.97	151	Horizontal	
	4	134.2	-88.88	-60.62	-24.51	36.11	28.26	134	Horizontal	
	5	269.725	-89.83	-56.87	-24.51	32.36	32.96	75	Horizontal	
	6	782.575	-91.90	-49.06	-24.51	24.55	42.84	274	Horizontal	

Test	Mode:	TX-CH	1 by car char	BV AM	Polarity:		Vertical		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	53.275	-83.40	-53.08	-24.51	28.57	30.32	160	Vertical
	2	80.575	-81.63	-53.02	-24.51	28.51	28.61	304	Vertical
	3	161.5	-87.34	-54.52	-24.51	30.01	32.82	360	Vertical
	4	296.05	-87.03	-56.14	-24.51	31.63	30.89	67	Vertical
	5	458.875	-89.61	-53.80	-24.51	29.29	35.81	168	Vertical
	6	760.15	-94.23	-52.62	-24.51	28.11	41.61	245	Vertical



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Test	Mode:	TX-CH20	by car charge	er DC 13.8V	/ AM	Polai	rity:	Horizontal		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-91.97	-59.53	-24.42	35.12	32.44	282	Horizontal	
	2	81.55	-79.76	-53.31	-24.42	28.90	26.45	351	Horizontal	
	3	136.15	-88.08	-59.44	-24.42	35.03	28.64	156	Horizontal	
	4	271.675	-88.87	-55.80	-24.42	31.39	33.07	71	Horizontal	
	5	723.1	-93.84	-52.96	-24.42	28.55	40.88	182	Horizontal	
	6	979.525	-95.21	-50.54	-24.42	26.13	44.67	130	Horizontal	

Test	Mode:	TX-CH2	20 by car char	ger DC 13.8	BV AM	Pola	arity:		Vertical	
					1	1				
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-82.38	-51.90	-24.42	27.49	30.48	287	Vertical	
	2	81.55	-82.09	-53.52	-24.42	29.11	28.57	304	Vertical	
	3	162.475	-87.67	-54.97	-24.42	30.56	32.70	360	Vertical	
	4	271.675	-86.66	-56.48	-24.42	32.07	30.18	93	Vertical	
	5	760.15	-93.31	-51.70	-24.42	27.29	41.61	203	Vertical	
	6	979.525	-94.45	-50.33	-24.42	25.92	44.12	245	Vertical	



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Tes	t Mode	: TX-CH40	0 by car charg	ger DC 13.8	V AM	Pola	rity:	Horizontal		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-91.38	-58.94	-24.43	34.51	32.44	334	Horizontal	
	2	81.55	-80.77	-54.32	-24.43	29.89	26.45	351	Horizontal	
	3	108.85	-88.90	-63.88	-24.43	39.45	25.02	148	Horizontal	
	4	137.125	-88.89	-60.06	-24.43	35.63	28.83	123	Horizontal	
	5	273.625	-91.14	-57.96	-24.43	33.53	33.18	64	Horizontal	
	6	960.025	-96.13	-51.89	-24.43	27.46	44.24	132	Horizontal	

Tes	t Mode	: TX-CH40	0 by car charg	ger DC 13.8	V AM	Polai	rity:		Vertical	
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-82.25	-51.77	-24.43	27.34	30.48	152	Vertical	
	2	81.55	-87.49	-58.92	-24.43	34.49	28.57	126	Vertical	
	3	164.425	-88.38	-55.92	-24.43	31.49	32.46	1	Vertical	
	4	273.625	-85.71	-55.40	-24.43	30.97	30.31	92	Vertical	
	5	300.925	-89.75	-58.78	-24.43	34.35	30.97	67	Vertical	
	6	760.15	-93.90	-52.29	-24.43	27.86	41.61	360	Vertical	



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Test	Mode:	TX-CH1	by car charge	er DC 13.8V	′ FM	Pola	rity:		Horizontal
ı									
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	53.275	-91.80	-59.08	-24.54	34.54	32.72	317	Horizontal
	2	80.575	-79.63	-53.01	-24.54	28.47	26.62	351	Horizontal
	3	107.875	-86.19	-61.22	-24.54	36.68	24.97	163	Horizontal
	4	134.2	-88.63	-60.37	-24.54	35.83	28.26	146	Horizontal
	5	161.5	-91.25	-61.92	-24.54	37.38	29.33	112	Horizontal
	6	269.725	-84.23	-51.27	-24.54	26.73	32.96	78	Horizontal

Test	Mode:	TX-CH1	by car charge	er DC 13.8V	'FM	Polar	ity:	Vertical		
Γ										
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	53.275	-82.71	-52.39	-24.54	27.85	30.32	188	Vertical	
	2	80.575	-81.85	-53.24	-24.54	28.70	28.61	325	Vertical	
	3	107.875	-89.16	-58.41	-24.54	33.87	30.75	145	Vertical	
	4	161.5	-87.05	-54.23	-24.54	29.69	32.82	358	Vertical	
	5	269.725	-81.82	-51.76	-24.54	27.22	30.06	94	Vertical	
	6	458.875	-88.25	-52.44	-24.54	27.90	35.81	205	Vertical	



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Test	Mode:	TX-CH20	by car charge	er DC 13.8\	/ FM	Polar	ity:	Horizontal		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-91.71	-59.27	-24.70	34.57	32.44	291	Horizontal	
	2	81.55	-79.35	-52.90	-24.70	28.20	26.45	351	Horizontal	
	3	108.85	-87.06	-62.04	-24.70	37.34	25.02	159	Horizontal	
	4	136.15	-88.67	-60.03	-24.70	35.33	28.64	141	Horizontal	
	5	271.675	-84.03	-50.96	-24.70	26.26	33.07	74	Horizontal	
	6	760.15	-92.04	-49.94	-24.70	25.24	42.10	266	Horizontal	

Test	Mode:	TX-CH20	by car charge	er DC 13.8\	/ FM	Polai	rity:	/: Vertical		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-82.25	-51.77	-24.70	27.07	30.48	286	Vertical	
	2	81.55	-81.64	-53.07	-24.70	28.37	28.57	312	Vertical	
	3	162.475	-87.28	-54.58	-24.70	29.88	32.70	9	Vertical	
	4	271.675	-80.79	-50.61	-24.70	25.91	30.18	92	Vertical	
	5	314.575	-84.47	-52.95	-24.70	28.25	31.52	320	Vertical	
	6	630.475	-82.94	-43.69	-24.70	18.99	39.25	360	Vertical	



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Test	t Mode	: TX-CH40	o by car charg	rger DC 13.8V FM Polarity:			Horizontal		
ı									
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	54.25	-90.79	-58.35	-24.57	33.78	32.44	301	Horizontal
	2	81.55	-78.99	-52.54	-24.57	27.97	26.45	359	Horizontal
	3	137.125	-88.32	-59.49	-24.57	34.92	28.83	158	Horizontal
	4	273.625	-86.61	-53.43	-24.57	28.86	33.18	73	Horizontal
	5	314.575	-83.66	-51.34	-24.57	26.77	32.32	48	Horizontal
	6	960.025	-94.95	-50.71	-24.57	26.14	44.24	141	Horizontal

Tes	t Mode	: TX-CH40	0 by car charg	ger DC 13.8	VFM	Polai	rity:	Vertical		
										1
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-81.44	-50.96	-24.57	26.39	30.48	312	Vertical	İ
	2	81.55	-82.01	-53.44	-24.57	28.87	28.57	312	Vertical	
	3	137.125	-93.13	-58.93	-24.57	34.36	34.20	135	Vertical	i
	4	164.425	-87.29	-54.83	-24.57	30.26	32.46	360	Vertical	i
	5	273.625	-82.35	-52.04	-24.57	27.47	30.31	93	Vertical	
	6	960.025	-95.71	-51.79	-24.57	27.22	43.92	110	Vertical	
ĺ										



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Test	Mode:	TX-CH	1 by battery I	OC 11.1V A	M	Pola	rity:		Horizontal
ı						T			
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	53.275	-95.06	-62.34	-25.33	37.01	32.72	90	Horizontal
	2	80.575	-89.64	-63.02	-25.33	37.69	26.62	60	Horizontal
	3	215.125	-86.62	-58.34	-25.33	33.01	28.28	240	Horizontal
	4	242.425	-84.68	-52.65	-25.33	27.32	32.03	340	Horizontal
	5	296.05	-87.01	-54.74	-25.33	29.41	32.27	240	Horizontal
	6	971.725	-96.01	-51.51	-25.33	26.18	44.50	70	Horizontal

Test N	Mode:	TX-CH	11 by battery [OC 11.1V A	М	Polar	ity:	Vertical		
	NO.	Freq. [MHz]	Reading [dBm]	Level	Limit [dBm]	Margin [dB]	Factor [dB]	Angle	Polarity	
	1	53.275	-88.92	-58.60	-25.33	33.27	30.32	[°] 340	Vertical	
	3	188.8 215.125	-86.19 -78.89	-57.23 -51.34	-25.33 -25.33	31.90 26.01	28.96 27.55	70 70	Vertical Vertical	
	4	242.425	-71.58	-42.48	-25.33	17.15	29.10	240	Vertical	
_	5 6	269.725 296.05	-87.26 -86.32	-57.20 -55.43	-25.33 -25.33	31.87 30.10	30.06 30.89	190 140	Vertical Vertical	



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Test	Mode:	TX-CH2	0 by battery	DC 11.1V A	M	Polai	rity:		Horizontal
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	54.25	-91.45	-59.01	-25.37	33.64	32.44	110	Horizontal
	2	217.075	-85.64	-57.19	-25.37	31.82	28.45	80	Horizontal
	3	244.375	-86.30	-54.23	-25.37	28.86	32.07	280	Horizontal
	4	271.675	-92.14	-59.07	-25.37	33.70	33.07	100	Horizontal
	5	298.975	-86.19	-54.15	-25.37	28.78	32.04	240	Horizontal
	6	760.15	-95.13	-53.03	-25.37	27.66	42.10	300	Horizontal

Test	Mode:	TX-CH	20 by battery	DC 11.1V A	M	Polai	rity:		Vertical	
						1				
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-87.07	-56.59	-25.37	31.22	30.48	160	Vertical	
	2	189.775	-84.82	-56.03	-25.37	30.66	28.79	240	Vertical	
	3	217.075	-78.12	-50.49	-25.37	25.12	27.63	220	Vertical	
	4	244.375	-72.55	-43.41	-25.37	18.04	29.14	100	Vertical	
	5	271.675	-85.41	-55.23	-25.37	29.86	30.18	310	Vertical	
	6	298.975	-85.72	-54.80	-25.37	29.43	30.92	280	Vertical	



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Т	est Mode	: TX-CH	H40 by battery	/ DC 11.1V	AM	Pola	rity:	Horizontal		
			_							
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-89.17	-56.73	-25.50	31.23	32.44	90	Horizontal	
	2	81.55	-88.09	-61.64	-25.50	36.14	26.45	130	Horizontal	
	3	219.025	-84.90	-56.27	-25.50	30.77	28.63	140	Horizontal	
	4	246.325	-86.67	-54.56	-25.50	29.06	32.11	70	Horizontal	
	5	300.925	-87.21	-55.23	-25.50	29.73	31.98	300	Horizontal	
	6	759.175	-93.27	-51.20	-25.50	25.70	42.07	40	Horizontal	

st Mode: TX-CH40 by battery			DC 11.1V	AM	Pola	rity:	Vertical		
									1
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
1	54.25	-86.38	-55.90	-25.50	30.40	30.48	280	Vertical	Ì
2	219.025	-77.55	-49.85	-25.50	24.35	27.70	100	Vertical	Ì
3	246.325	-74.37	-45.20	-25.50	19.70	29.17	50	Vertical	Ì
4	273.625	-86.34	-56.03	-25.50	30.53	30.31	170	Vertical	Ì
5	300.925	-86.58	-55.61	-25.50	30.11	30.97	30	Vertical	Ì
6	828.4	-89.42	-46.78	-25.50	21.28	42.64	140	Vertical	İ
	NO. 1 2 3 4 5	NO. Freq. [MHz] 1 54.25 2 219.025 3 246.325 4 273.625 5 300.925	NO. Freq. [MHz] [dBm] 1 54.25 -86.38 2 219.025 -77.55 3 246.325 -74.37 4 273.625 -86.34 5 300.925 -86.58	NO. Freq. [MHz] Reading [dBm] Level [dBm] 1 54.25 -86.38 -55.90 2 219.025 -77.55 -49.85 3 246.325 -74.37 -45.20 4 273.625 -86.34 -56.03 5 300.925 -86.58 -55.61	NO. Freq. [dBm] [dBm] [dBm] [dBm] 1 54.25 -86.38 -55.90 -25.50 2 219.025 -77.55 -49.85 -25.50 3 246.325 -74.37 -45.20 -25.50 4 273.625 -86.34 -56.03 -25.50 5 300.925 -86.58 -55.61 -25.50	NO. Freq. [MHz] Reading [dBm] Level [dBm] Limit [dBm] Margin [dB] 1 54.25 -86.38 -55.90 -25.50 30.40 2 219.025 -77.55 -49.85 -25.50 24.35 3 246.325 -74.37 -45.20 -25.50 19.70 4 273.625 -86.34 -56.03 -25.50 30.53 5 300.925 -86.58 -55.61 -25.50 30.11	NO. Freq. [MHz] Reading [dBm] Level [dBm] Limit [dBm] Margin [dB] Factor [dB] 1 54.25 -86.38 -55.90 -25.50 30.40 30.48 2 219.025 -77.55 -49.85 -25.50 24.35 27.70 3 246.325 -74.37 -45.20 -25.50 19.70 29.17 4 273.625 -86.34 -56.03 -25.50 30.53 30.31 5 300.925 -86.58 -55.61 -25.50 30.11 30.97	NO. Freq. [MHz] Reading [dBm] Level [dBm] Limit [dBm] Margin [dB] Factor [dB] Angle [°] 1 54.25 -86.38 -55.90 -25.50 30.40 30.48 280 2 219.025 -77.55 -49.85 -25.50 24.35 27.70 100 3 246.325 -74.37 -45.20 -25.50 19.70 29.17 50 4 273.625 -86.34 -56.03 -25.50 30.53 30.31 170 5 300.925 -86.58 -55.61 -25.50 30.11 30.97 30	NO. Freq. [MHz] Reading [dBm] Level [dBm] Limit [dBm] Margin [dB] Factor [dB] Angle [°] Polarity 1 54.25 -86.38 -55.90 -25.50 30.40 30.48 280 Vertical 2 219.025 -77.55 -49.85 -25.50 24.35 27.70 100 Vertical 3 246.325 -74.37 -45.20 -25.50 19.70 29.17 50 Vertical 4 273.625 -86.34 -56.03 -25.50 30.53 30.31 170 Vertical 5 300.925 -86.58 -55.61 -25.50 30.11 30.97 30 Vertical



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Test	Mode:	TX-CH	l1 by battery I	OC 11.1V F	M	Pola	rity:	Horizontal		
г										
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	53.275	-90.44	-57.72	-25.61	32.11	32.72	105	Horizontal	
	2	80.575	-85.86	-59.24	-25.61	33.63	26.62	123	Horizontal	
	3	107.875	-84.40	-59.43	-25.61	33.82	24.97	202	Horizontal	
	4	242.425	-83.81	-51.78	-25.61	26.17	32.03	10	Horizontal	
	5	296.05	-85.66	-53.39	-25.61	27.78	32.27	36	Horizontal	
	6	971.725	-91.16	-46.66	-25.61	21.05	44.50	193	Horizontal	

Test	Mode:	TX-CH	11 by battery I	OC 11.1V F	М	Pola	rity:	Vertical		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	53.275	-87.08	-56.76	-25.61	31.15	30.32	300	Vertical	
	2	188.8	-84.69	-55.73	-25.61	30.12	28.96	214	Vertical	
	3	215.125	-78.03	-50.48	-25.61	24.87	27.55	308	Vertical	
	4	242.425	-70.51	-41.41	-25.61	15.80	29.10	282	Vertical	
	5	296.05	-85.23	-54.34	-25.61	28.73	30.89	359	Vertical	
	6	971.725	-88.22	-44.18	-25.61	18.57	44.04	206	Vertical	



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Test	Mode:	TX-CH2	20 by battery	DC 11.1V F	М	Polar	ity:	Horizontal		
ı										
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-86.78	-54.34	-25.57	28.77	32.44	85	Horizontal	
	2	81.55	-84.14	-57.69	-25.57	32.12	26.45	144	Horizontal	
	3	108.85	-83.01	-57.99	-25.57	32.42	25.02	161	Horizontal	
	4	244.375	-85.35	-53.28	-25.57	27.71	32.07	9	Horizontal	
	5	298.975	-83.90	-51.86	-25.57	26.29	32.04	203	Horizontal	
	6	979.525	-93.06	-48.39	-25.57	22.82	44.67	194	Horizontal	

Test	Mode:	TX-CH	20 by battery	DC 11.1V F	FM	Pola	rity:	Vertical		
					•	I				
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-84.32	-53.84	-25.57	28.27	30.48	152	Vertical	
	2	189.775	-82.59	-53.80	-25.57	28.23	28.79	194	Vertical	
	3	217.075	-77.33	-49.70	-25.57	24.13	27.63	320	Vertical	
	4	244.375	-71.58	-42.44	-25.57	16.87	29.14	303	Vertical	
	5	271.675	-85.23	-55.05	-25.57	29.48	30.18	303	Vertical	
	6	298.975	-85.24	-54.32	-25.57	28.75	30.92	25	Vertical	



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Tes	t Mode	: TX-CF	140 by battery	DC 11.1V	FM	Pola	ritv:	Horizontal		
		. 17. 0.	i to by battory	20		1 010			110112011141	
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-89.27	-56.83	-25.67	31.16	32.44	40	Horizontal	
	2	81.55	-87.79	-61.34	-25.67	35.67	26.45	130	Horizontal	
	3	108.85	-87.97	-62.95	-25.67	37.28	25.02	40	Horizontal	
	4	219.025	-83.87	-55.24	-25.67	29.57	28.63	150	Horizontal	
	5	246.325	-85.99	-53.88	-25.67	28.21	32.11	210	Horizontal	
	6	300.925	-88.14	-56.16	-25.67	30.49	31.98	240	Horizontal	

Tes	t Mode	: TX-CF	140 by battery	/ DC 11.1V	FM	Pola	rity:		Vertical	
							•			
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-86.39	-55.91	-25.67	30.24	30.48	280	Vertical	
	2	191.725	-84.13	-55.69	-25.67	30.02	28.44	300	Vertical	
	3	219.025	-76.62	-48.92	-25.67	23.25	27.70	200	Vertical	
	4	246.325	-73.22	-44.05	-25.67	18.38	29.17	330	Vertical	
	5	273.625	-84.90	-54.59	-25.67	28.92	30.31	200	Vertical	
	6	831.325	-86.41	-43.75	-25.67	18.08	42.66	210	Vertical	



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Test	Mode:	TX-Cl	H1 by battery	DC 9.6V AI	М	Pola	rity:		Horizontal
Г									
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	53.275	-96.17	-63.45	-26.42	37.03	32.72	20	Horizontal
	2	80.575	-89.89	-63.27	-26.42	36.85	26.62	190	Horizontal
	3	215.125	-90.13	-61.85	-26.42	35.43	28.28	200	Horizontal
	4	242.425	-90.43	-58.40	-26.42	31.98	32.03	270	Horizontal
	5	759.175	-90.41	-48.34	-26.42	21.92	42.07	70	Horizontal
	6	945.4	-93.99	-50.06	-26.42	23.64	43.93	320	Horizontal

Test	Mode:	TX-Cl	H1 by battery	DC 9.6V AI	M	Pola	rity:		Vertical
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	53.275	-95.40	-65.08	-26.42	38.66	30.32	290	Vertical
	2	188.8	-90.46	-61.50	-26.42	35.08	28.96	10	Vertical
	3	215.125	-83.40	-55.85	-26.42	29.43	27.55	180	Vertical
	4	242.425	-77.22	-48.12	-26.42	21.70	29.10	10	Vertical
	5	314.575	-83.41	-51.89	-26.42	25.47	31.52	280	Vertical
	6	761.125	-91.16	-49.53	-26.42	23.11	41.63	190	Vertical



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Test	Mode:	TX-CH	20 by battery	DC 9.6V A	М	Polar	ity:		Horizontal
ſ						ı			
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	81.55	-90.24	-63.79	-26.61	37.18	26.45	290	Horizontal
	2	217.075	-90.80	-62.35	-26.61	35.74	28.45	310	Horizontal
	3	244.375	-89.30	-57.23	-26.61	30.62	32.07	120	Horizontal
	4	314.575	-88.42	-56.10	-26.61	29.49	32.32	30	Horizontal
	5	630.475	-92.05	-52.12	-26.61	25.51	39.93	30	Horizontal
	6	762.1	-90.83	-48.66	-26.61	22.05	42.17	80	Horizontal

Test	Mode:	TX-CH	I20 by battery	DC 9.6V A	M	Polar	ity:		Vertical
İ									
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	54.25	-92.79	-62.31	-26.61	35.70	30.48	30	Vertical
	2	217.075	-84.54	-56.91	-26.61	30.30	27.63	140	Vertical
	3	244.375	-75.90	-46.76	-26.61	20.15	29.14	90	Vertical
	4	271.675	-88.55	-58.37	-26.61	31.76	30.18	40	Vertical
	5	314.575	-87.11	-55.59	-26.61	28.98	31.52	50	Vertical
	6	760.15	-90.80	-49.19	-26.61	22.58	41.61	240	Vertical



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Tes	t Mode	: TX-CI	H40 by batter	y DC 9.6V A	AM/	Pola	rity:		Horizontal
					1	ı			
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	54.25	-92.85	-60.41	-26.83	33.58	32.44	90	Horizontal
	2	81.55	-91.10	-64.65	-26.83	37.82	26.45	110	Horizontal
	3	246.325	-94.93	-62.82	-26.83	35.99	32.11	360	Horizontal
	4	273.625	-91.31	-58.13	-26.83	31.30	33.18	50	Horizontal
	5	314.575	-89.58	-57.26	-26.83	30.43	32.32	310	Horizontal
	6	760.15	-91.48	-49.38	-26.83	22.55	42.10	330	Horizontal

Tes	t Mode	: TX-CI	H40 by batter	y DC 9.6V A	AM	Pola	rity:		Vertical	
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-88.58	-58.10	-26.83	31.27	30.48	130	Vertical	
	2	219.025	-88.97	-61.27	-26.83	34.44	27.70	310	Vertical	
	3	246.325	-80.47	-51.30	-26.83	24.47	29.17	290	Vertical	
	4	273.625	-85.20	-54.89	-26.83	28.06	30.31	20	Vertical	
	5	314.575	-88.75	-57.23	-26.83	30.40	31.52	250	Vertical	
	6	761.125	-91.77	-50.14	-26.83	23.31	41.63	50	Vertical	



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Test	Mode:	TX-CI	H1 by battery	DC 9.6V FI	M	Pola	rity:		Horizontal
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	80.575	-89.40	-62.78	-26.88	35.90	26.62	180	Horizontal
	2	215.125	-88.82	-60.54	-26.88	33.66	28.28	250	Horizontal
	3	242.425	-87.64	-55.61	-26.88	28.73	32.03	300	Horizontal
	4	269.725	-93.81	-60.85	-26.88	33.97	32.96	170	Horizontal
	5	761.125	-92.54	-50.40	-26.88	23.52	42.14	70	Horizontal
	6	899.575	-85.75	-42.81	-26.88	15.93	42.94	350	Horizontal

Test	Mode:	TX-CI	H1 by battery	DC 9.6V FN	Л	Pola	rity:	Vertical		
										1
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	53.275	-94.21	-63.89	-26.88	37.01	30.32	10	Vertical	İ
	2	188.8	-88.18	-59.22	-26.88	32.34	28.96	330	Vertical	
	3	215.125	-81.34	-53.79	-26.88	26.91	27.55	180	Vertical	
	4	242.425	-74.32	-45.22	-26.88	18.34	29.10	0	Vertical	
	5	269.725	-85.68	-55.62	-26.88	28.74	30.06	60	Vertical	
	6	762.1	-92.61	-50.96	-26.88	24.08	41.65	210	Vertical	



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Test	Mode:	TX-CH	20 by battery	DC 9.6V F	М	Polar	rity:		Horizontal
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	81.55	-89.09	-62.64	-26.80	35.84	26.45	350	Horizontal
	2	217.075	-89.12	-60.67	-26.80	33.87	28.45	60	Horizontal
	3	244.375	-88.12	-56.05	-26.80	29.25	32.07	200	Horizontal
	4	314.575	-83.52	-51.20	-26.80	24.40	32.32	190	Horizontal
	5	630.475	-93.00	-53.07	-26.80	26.27	39.93	240	Horizontal
	6	761.125	-91.07	-48.93	-26.80	22.13	42.14	260	Horizontal

Test	Mode:	TX-CH	120 by battery	DC 9.6V F	М	Pola	rity:	Vertical		
					1	ı				
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-92.28	-61.80	-26.80	35.00	30.48	190	Vertical	
	2	189.775	-87.43	-58.64	-26.80	31.84	28.79	270	Vertical	
	3	217.075	-81.02	-53.39	-26.80	26.59	27.63	60	Vertical	
	4	244.375	-73.86	-44.72	-26.80	17.92	29.14	320	Vertical	
	5	271.675	-84.57	-54.39	-26.80	27.59	30.18	290	Vertical	
	6	760.15	-91.04	-49.43	-26.80	22.63	41.61	160	Vertical	
	6	760.15	-91.04	-49.43	-26.80	22.63	41.61	160	Vertical	



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Tes	t Mode	: TX-CI	H40 by batter	y DC 9.6V I	=M	Pola	rity:	Horizontal		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-96.71	-64.27	-27.03	37.24	32.44	230	Horizontal	
	2	81.55	-88.68	-62.23	-27.03	35.20	26.45	40	Horizontal	
	3	219.025	-88.53	-59.90	-27.03	32.87	28.63	220	Horizontal	
	4	246.325	-87.66	-55.55	-27.03	28.52	32.11	340	Horizontal	
	5	273.625	-90.48	-57.30	-27.03	30.27	33.18	290	Horizontal	
	6	760.15	-88.80	-46.70	-27.03	19.67	42.10	150	Horizontal	

Tes	t Mode	: TX-C	H40 by batter	y DC 9.6V F	FM	Pola	rity:	Vertical		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-91.02	-60.54	-27.03	33.51	30.48	320	Vertical	Ì
	2	191.725	-88.03	-59.59	-27.03	32.56	28.44	100	Vertical	Ì
	3	219.025	-80.29	-52.59	-27.03	25.56	27.70	330	Vertical	Ì
	4	246.325	-74.73	-45.56	-27.03	18.53	29.17	140	Vertical	Ì
	5	273.625	-84.53	-54.22	-27.03	27.19	30.31	240	Vertical	Ì
	6	760.15	-90.19	-48.58	-27.03	21.55	41.61	170	Vertical	İ



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Test	Mode:	TX-C	H1 by battery	DC 9V AM	1	Pola	rity:		Horizontal
			D P	1	1.2 26	N 4	F	A I .	
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	80.575	-90.05	-63.43	-27.88	35.55	26.62	320	Horizontal
	2	215.125	-87.98	-59.70	-27.88	31.82	28.28	200	Horizontal
	3	242.425	-86.73	-54.70	-27.88	26.82	32.03	270	Horizontal
	4	630.475	-89.01	-49.08	-27.88	21.20	39.93	100	Horizontal
	5	764.05	-91.85	-49.62	-27.88	21.74	42.23	210	Horizontal
	6	826.45	-80.77	-37.48	-27.88	9.60	43.29	110	Horizontal

Test	Mode:	TX-C	H1 by battery	DC 9V AM		Pola	rity:		Vertical
					1				
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	188.8	-89.17	-60.21	-27.88	32.33	28.96	310	Vertical
	2	215.125	-83.56	-56.01	-27.88	28.13	27.55	0	Vertical
	3	242.425	-74.27	-45.17	-27.88	17.29	29.10	190	Vertical
	4	269.725	-88.29	-58.23	-27.88	30.35	30.06	140	Vertical
	5	764.05	-93.15	-51.46	-27.88	23.58	41.69	310	Vertical
	6	897.625	-93.02	-49.73	-27.88	21.85	43.29	340	Vertical



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Test	Mode:	TX-Ch	120 by battery	DC 9V AN	1	Polar	ity:		Horizontal
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	81.55	-89.75	-63.30	-27.59	35.71	26.45	340	Horizontal
	2	217.075	-87.44	-58.99	-27.59	31.40	28.45	130	Horizontal
	3	244.375	-87.30	-55.23	-27.59	27.64	32.07	50	Horizontal
	4	271.675	-92.22	-59.15	-27.59	31.56	33.07	290	Horizontal
	5	760.15	-89.26	-47.16	-27.59	19.57	42.10	120	Horizontal
	6	897.625	-93.22	-50.27	-27.59	22.68	42.95	90	Horizontal

	TX-CI	K-CH20 by battery DC 9V AM			Polarity:			Vertical
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	54.25	-91.05	-60.57	-27.59	32.98	30.48	20	Vertical
2	189.775	-88.16	-59.37	-27.59	31.78	28.79	150	Vertical
3	217.075	-82.31	-54.68	-27.59	27.09	27.63	190	Vertical
4	244.375	-74.03	-44.89	-27.59	17.30	29.14	100	Vertical
5	271.675	-85.72	-55.54	-27.59	27.95	30.18	260	Vertical
6	761.125	-92.55	-50.92	-27.59	23.33	41.63	10	Vertical
	1 2 3 4 5	1 54.25 2 189.775 3 217.075 4 244.375 5 271.675	MO. [MHz] [dBm] 1 54.25 -91.05 2 189.775 -88.16 3 217.075 -82.31 4 244.375 -74.03 5 271.675 -85.72	NO. [MHz] [dBm] [dBm] 1 54.25 -91.05 -60.57 2 189.775 -88.16 -59.37 3 217.075 -82.31 -54.68 4 244.375 -74.03 -44.89 5 271.675 -85.72 -55.54	NO. [MHz] [dBm] [dBm] [dBm] 1 54.25 -91.05 -60.57 -27.59 2 189.775 -88.16 -59.37 -27.59 3 217.075 -82.31 -54.68 -27.59 4 244.375 -74.03 -44.89 -27.59 5 271.675 -85.72 -55.54 -27.59	NO. [MHz] [dBm] [dBm] [dBm] [dBm] 1 54.25 -91.05 -60.57 -27.59 32.98 2 189.775 -88.16 -59.37 -27.59 31.78 3 217.075 -82.31 -54.68 -27.59 27.09 4 244.375 -74.03 -44.89 -27.59 17.30 5 271.675 -85.72 -55.54 -27.59 27.95	NO. [MHz] [dBm] [dBm] [dB] [dB] [dB] 1 54.25 -91.05 -60.57 -27.59 32.98 30.48 2 189.775 -88.16 -59.37 -27.59 31.78 28.79 3 217.075 -82.31 -54.68 -27.59 27.09 27.63 4 244.375 -74.03 -44.89 -27.59 17.30 29.14 5 271.675 -85.72 -55.54 -27.59 27.95 30.18	NO. [MHz] [dBm] [dBm] [dBm] [dB] [dB] [o] 1 54.25 -91.05 -60.57 -27.59 32.98 30.48 20 2 189.775 -88.16 -59.37 -27.59 31.78 28.79 150 3 217.075 -82.31 -54.68 -27.59 27.09 27.63 190 4 244.375 -74.03 -44.89 -27.59 17.30 29.14 100 5 271.675 -85.72 -55.54 -27.59 27.95 30.18 260



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Tes	t Mode	: TX-C	CH40 by batte	ry DC 9V A	M	Pola	rity:	Horizontal		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	54.25	-94.06	-61.62	-27.47	34.15	32.44	200	Horizontal	
	2	81.55	-88.38	-61.93	-27.47	34.46	26.45	90	Horizontal	
	3	219.025	-87.48	-58.85	-27.47	31.38	28.63	150	Horizontal	
	4	246.325	-87.71	-55.60	-27.47	28.13	32.11	170	Horizontal	
	5	273.625	-90.29	-57.11	-27.47	29.64	33.18	220	Horizontal	
	6	761.125	-87.87	-45.73	-27.47	18.26	42.14	120	Horizontal	

Tes	t Mode	: TX-C	CH40 by batte	ry DC 9V A	M	Pola	rity:		Vertical		
						_					
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity		
	1	54.25	-90.67	-60.19	-27.47	32.72	30.48	130	Vertical		
	2	219.025	-81.04	-53.34	-27.47	25.87	27.70	230	Vertical		
	3	246.325	-74.35	-45.18	-27.47	17.71	29.17	70	Vertical		
	4	273.625	-84.10	-53.79	-27.47	26.32	30.31	120	Vertical		
	5	630.475	-88.97	-49.72	-27.47	22.25	39.25	330	Vertical		
	6	760.15	-92.03	-50.42	-27.47	22.95	41.61	240	Vertical		



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Test	Mode:	TX-C	TX-CH1 by battery DC 9V FM			Pola	rity:	Horizontal		
ī					1					
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	80.575	-89.62	-63.00	-27.86	35.14	26.62	170	Horizontal	
	2	215.125	-88.06	-59.78	-27.86	31.92	28.28	300	Horizontal	
	3	242.425	-86.95	-54.92	-27.86	27.06	32.03	160	Horizontal	
	4	759.175	-92.32	-50.25	-27.86	22.39	42.07	340	Horizontal	
	5	890.8	-83.59	-40.61	-27.86	12.75	42.98	170	Horizontal	
	6	949.3	-90.12	-46.11	-27.86	18.25	44.01	290	Horizontal	

Test	Mode:	TX-C	TX-CH1 by battery DC 9V FM			Polai	rity:	Vertical		
1										
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	53.275	-92.95	-62.63	-27.86	34.77	30.32	300	Vertical	
	2	188.8	-88.63	-59.67	-27.86	31.81	28.96	170	Vertical	
	3	215.125	-82.41	-54.86	-27.86	27.00	27.55	10	Vertical	
	4	242.425	-73.28	-44.18	-27.86	16.32	29.10	170	Vertical	
	5	269.725	-89.49	-59.43	-27.86	31.57	30.06	170	Vertical	
	6	760.15	-90.78	-49.17	-27.86	21.31	41.61	290	Vertical	



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Test	Mode:	TX-Ch	H20 by battery	y DC 9V FN	1	Polai	rity:	Horizontal	
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	54.25	-95.05	-62.61	-28.08	34.53	32.44	80	Horizontal
	3	81.55 217.075	-88.50 -87.69	-62.05 -59.24	-28.08 -28.08	33.97 31.16	26.45 28.45	300 330	Horizontal Horizontal
	4 5	244.375 271.675	-87.04 -91.89	-54.97 -58.82	-28.08 -28.08	26.89 30.74	32.07 33.07	120 120	Horizontal Horizontal
	6	760.15	-90.99	-48.89	-28.08	20.81	42.10	90	Horizontal

Test	Mode:	TX-C	TX-CH20 by battery DC 9V FM			Polai	rity:	Vertical		
	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity	
	1	49.375	-99.00	-69.29	-28.08	41.21	29.71	280	Vertical	
	2	189.775	-86.64	-57.85	-28.08	29.77	28.79	270	Vertical	
	3	217.075	-81.66	-54.03	-28.08	25.95	27.63	200	Vertical	
	4	244.375	-73.28	-44.14	-28.08	16.06	29.14	300	Vertical	
	5	271.675	-85.13	-54.95	-28.08	26.87	30.18	230	Vertical	
	6	314.575	-85.95	-54.43	-28.08	26.35	31.52	30	Vertical	
	6	314.575	-85.95	-54.43	-28.08	26.35	31.52	30	Vertical	



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Test Mode:	Test Mode: TX-CH40 by battery DC 9V FM						Polarity: Horizonta		
									_
NO.	Freq.	Reading	Level	Limit	Margin	Factor	Angle	Polarity	

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	54.25	-93.30	-60.86	-27.91	32.95	32.44	40	Horizontal
2	81.55	-87.78	-61.33	-27.91	33.42	26.45	180	Horizontal
3	219.025	-86.31	-57.68	-27.91	29.77	28.63	180	Horizontal
4	246.325	-86.46	-54.35	-27.91	26.44	32.11	80	Horizontal
5	273.625	-89.55	-56.37	-27.91	28.46	33.18	250	Horizontal
6	834.25	-91.34	-48.08	-27.91	20.17	43.26	360	Horizontal

Test Mode:	: TX-0	CH40 by batte	ry DC 9V F	M	Polarity:		Vertical	
		1				_		
NO.	Freq.	Reading	Level	Limit	Margin	Factor	Angle r∘1	Polarity

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	54.25	-89.78	-59.30	-27.91	31.39	30.48	340	Vertical
2	219.025	-80.82	-53.12	-27.91	25.21	27.70	280	Vertical
3	246.325	-73.77	-44.60	-27.91	16.69	29.17	280	Vertical
4	273.625	-83.04	-52.73	-27.91	24.82	30.31	70	Vertical
5	314.575	-85.56	-54.04	-27.91	26.13	31.52	340	Vertical
6	764.05	-92.07	-50.38	-27.91	22.47	41.69	310	Vertical

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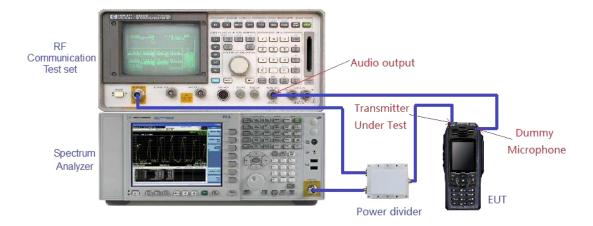


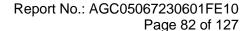
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8.5 EMISSION MASK PLOT

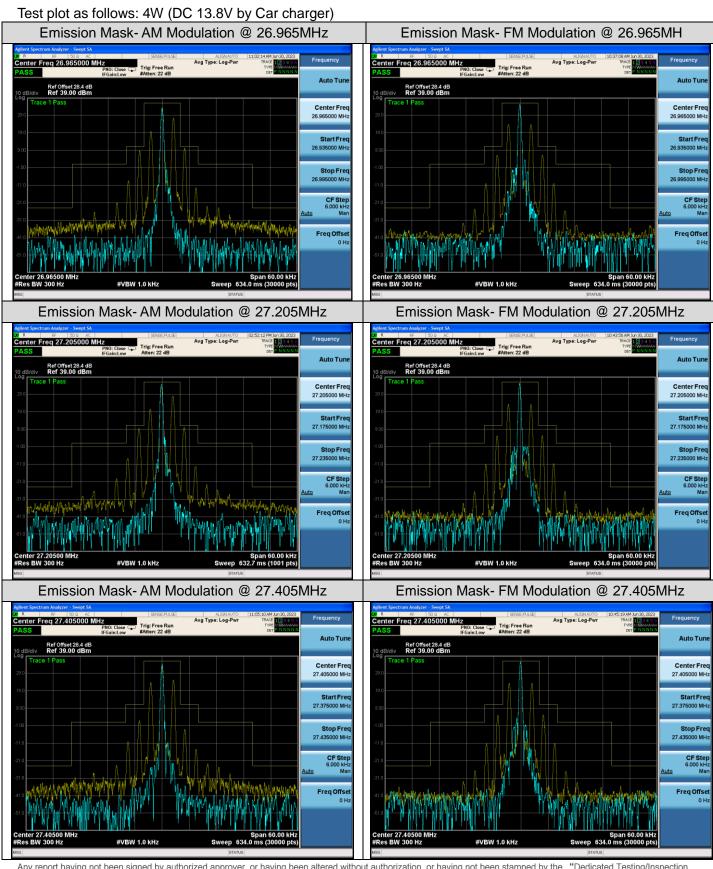
The detailed procedure employed for Emission Mask measurements are specified as following:

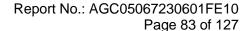
- -Connect the equipment as illustrated.
- -Spectrum set as follow:
- Centre frequency = fundamental frequency, Span=50kHz or 60kHz for 10kHz, RBW=300Hz, VBW=1000Hz;
- 2. Sweep = auto, Detector function = peak, Trace = max hold
- 3. Key the transmitter, and set the level of the unmodulated carrier to a full scale reference line. This is the 0dB reference for the measurement.
- 4. Modulate the transmitter with a 2500 Hz sine wave at an input level 16 dB greater than that necessary to produce 50% of rated system deviation
 - The input level shall be established at the frequency of maximum response of the audio modulating circuit.
- 5. Transmitters employing digital modulation techniques that bypass the limiter and the audio low-pass filter shall be modulated as specified by the manufacturer.
- 6. Measure and record the results in the test report.





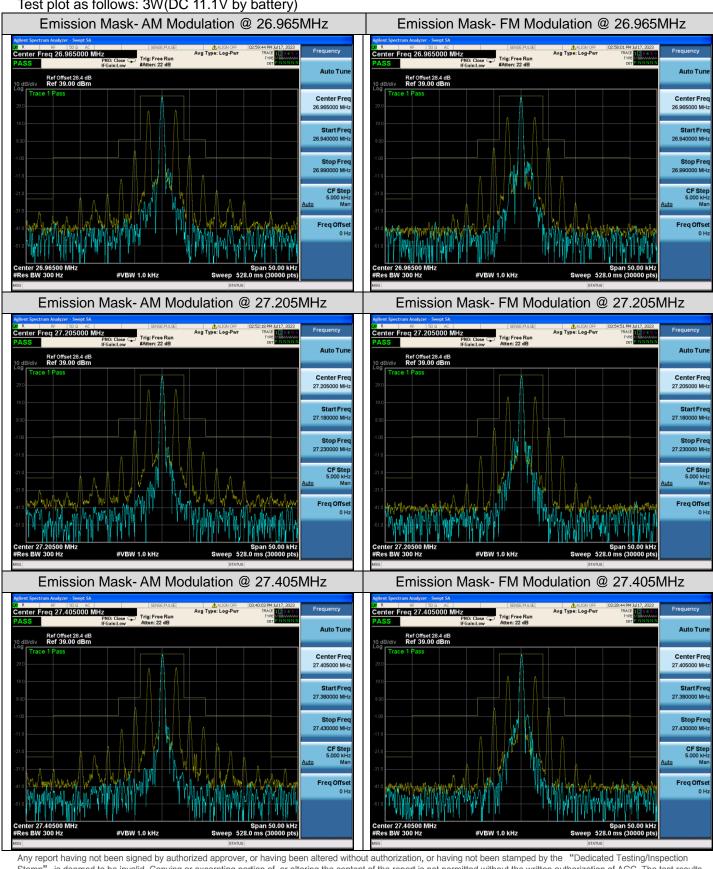






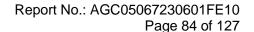


Test plot as follows: 3W(DC 11.1V by battery)



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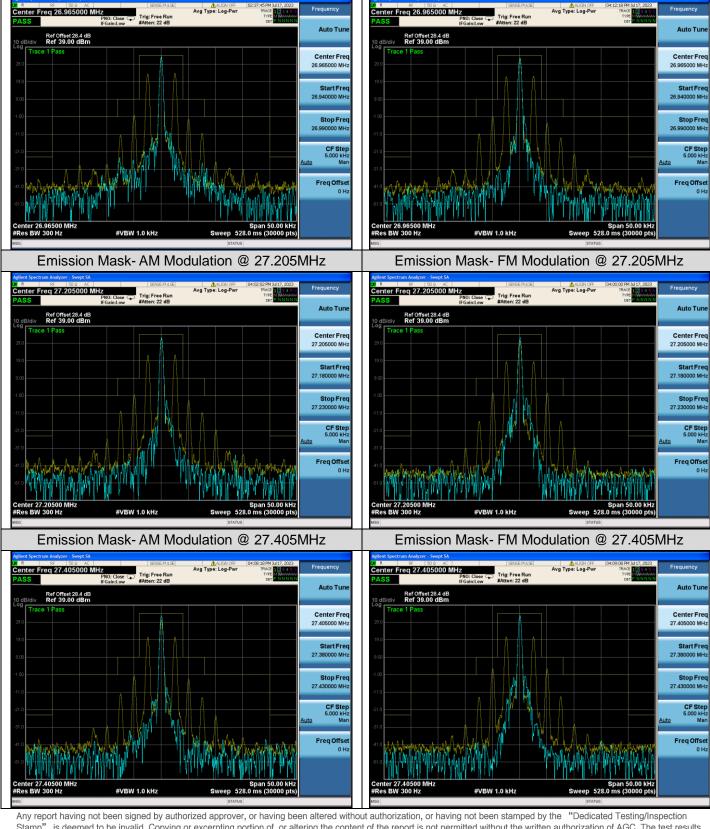


Emission Mask-FM Modulation @ 26.965MHz

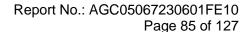


Test plot as follows: 2.5W(DC 9.6V by battery)

Emission Mask- AM Modulation @ 26.965MHz

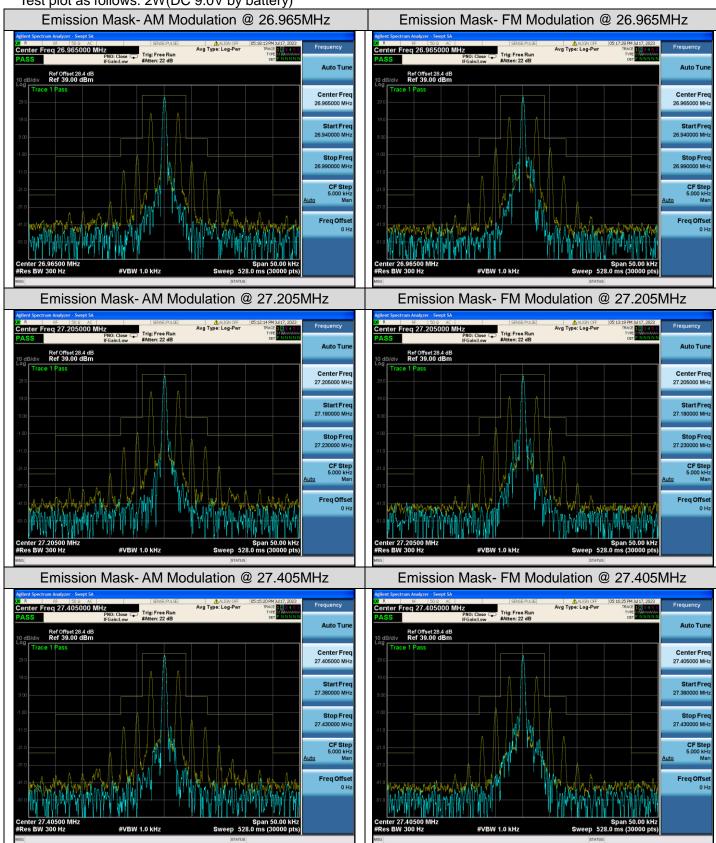


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Test plot as follows: 2W(DC 9.0V by battery)



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9. SPURIOUS EMISSION ON ANTENNA PORT

9.1 PROVISIONS APPLICABLE

Please refer to FCC 47 CFR 2.1051, 2.1057 & 95.979 for specification details. Emissions shall be attenuated below the mean output power of the transmitter as follows:

FCC Rules	Attenuation Limit (dBc)
§ 95.979	At least 53 + 10 log (P) dB
§ 95.979	60 dB in any frequency band centered on a harmonic (i.e., an integer multiple of two or more times) of the carrier frequency.

53 + 10 log (Pwatts)

Calculation: Limit (dBm) =EL-53-10log10 (TP)

Notes: EL is the emission level of the Output Power expressed in dBm,

In this application, the EL is P(dBm).

Limit (dBm) = $P(dBm)-53-10 \log (Pwatts) = -23 dBm$

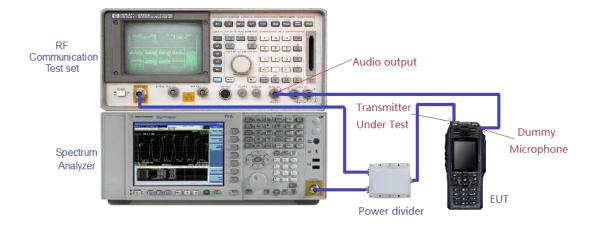
Note:

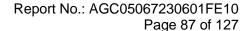
UNWANTED Emission LIMIT =P(dBm)-53-10 log (Pwatts) = -23 dBm HARMONIC Emission LIMIT = MEASURED POWER (dBm) -60

9.2 MEASUREMENT METHOD

- 1. The RF output of the EUT was connected to a spectrum analyzer through appropriate attenuation.
- 2. The resolution bandwidth of the spectrum analyzer was set to 100 kHz. Sufficient scans were taken to
- 3. show any out of band emission up to 10th. Harmonic for the lower and the highest frequency range.
- 4. Set RBW 1 kHz, VBW 3 kHz in the frequency band 9KHz to 150KHz;
 - Set RBW 10 kHz, VBW 30 kHz in the frequency band 150KHz to 20MHz;
 - Set RBW 100 kHz, VBW 300 kHz in the frequency band 20MHz to 1GHz;
 - While set RBW=1MHz.VBW=3MHz from the 1GHz to 10th Harmonic.
- 5. The audio input was set the unmodulated carrier, the resulting picture is print out for each channel separation.

9.3 MEASUREMENT SETUP

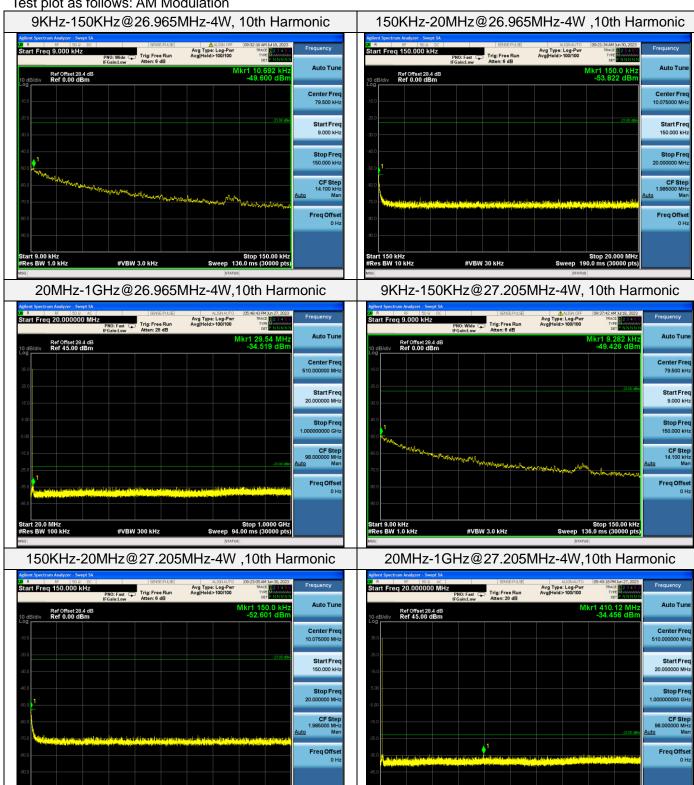






9.4 MEASUREMENT RESULTS

Test plot as follows: AM Modulation



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