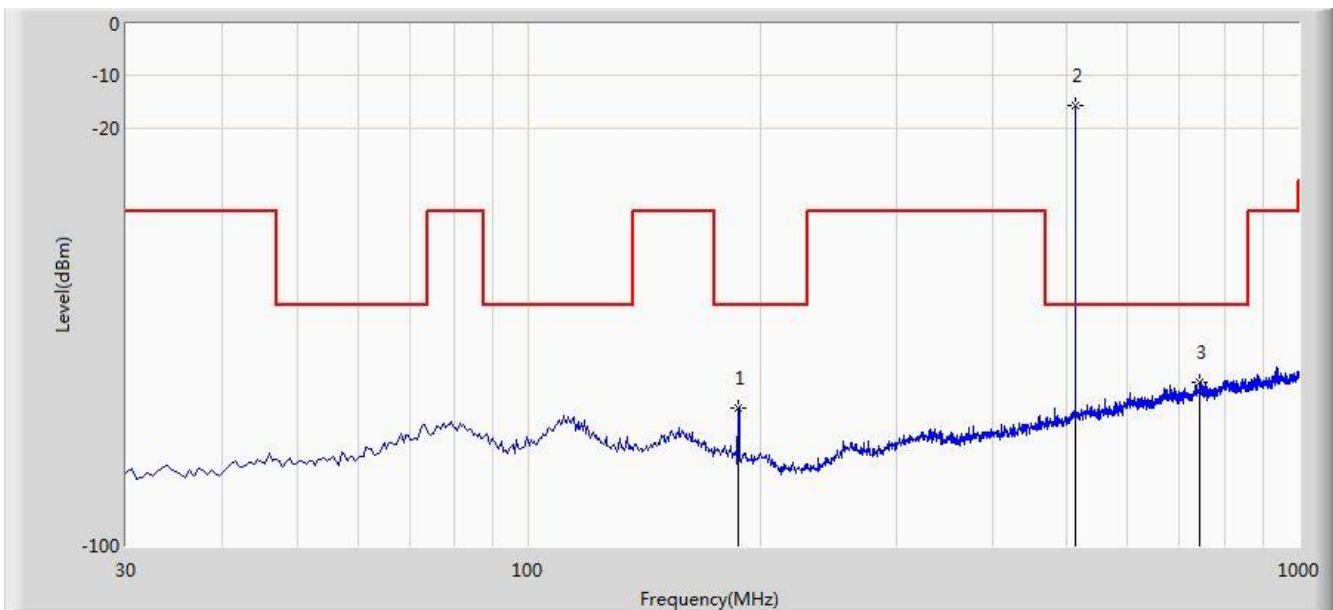


Site: AC1	Time: 2017/10/25 - 15:08
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 1mW	

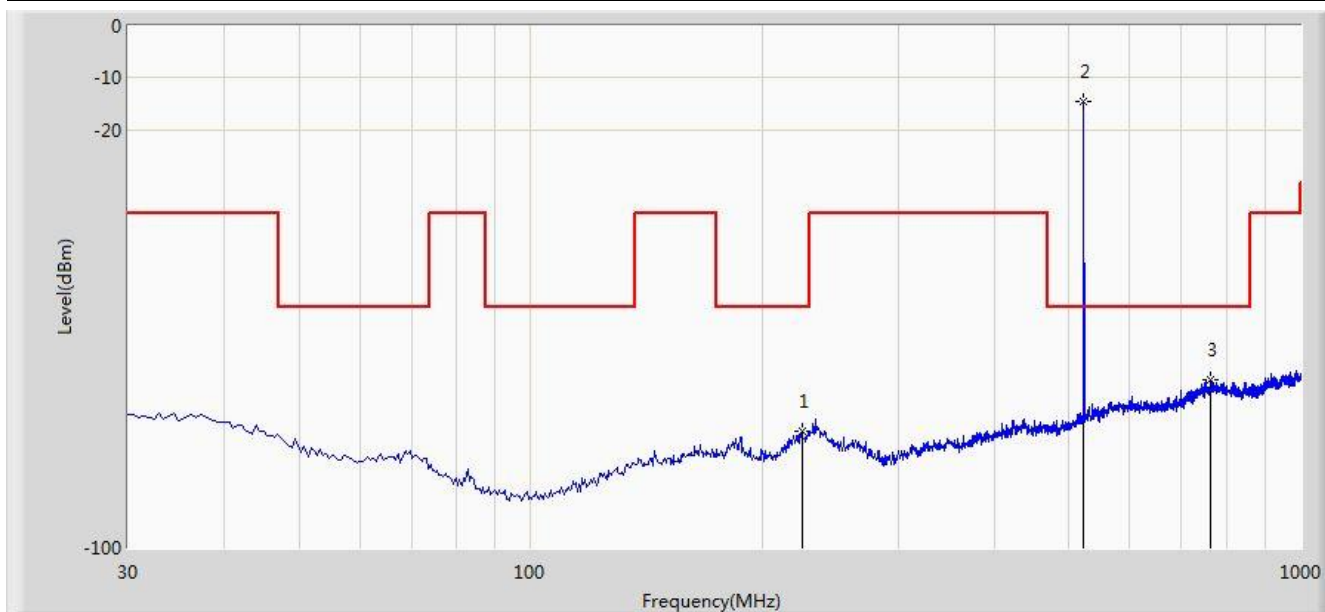


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			187.140	-73.620	-95.841	-19.620	-54.000	22.221	PK
2		*	512.575	-15.681	-45.952	N/A	N/A	30.271	PK
3			744.405	-68.563	-103.920	-14.563	-54.000	35.357	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:16
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 1mW	

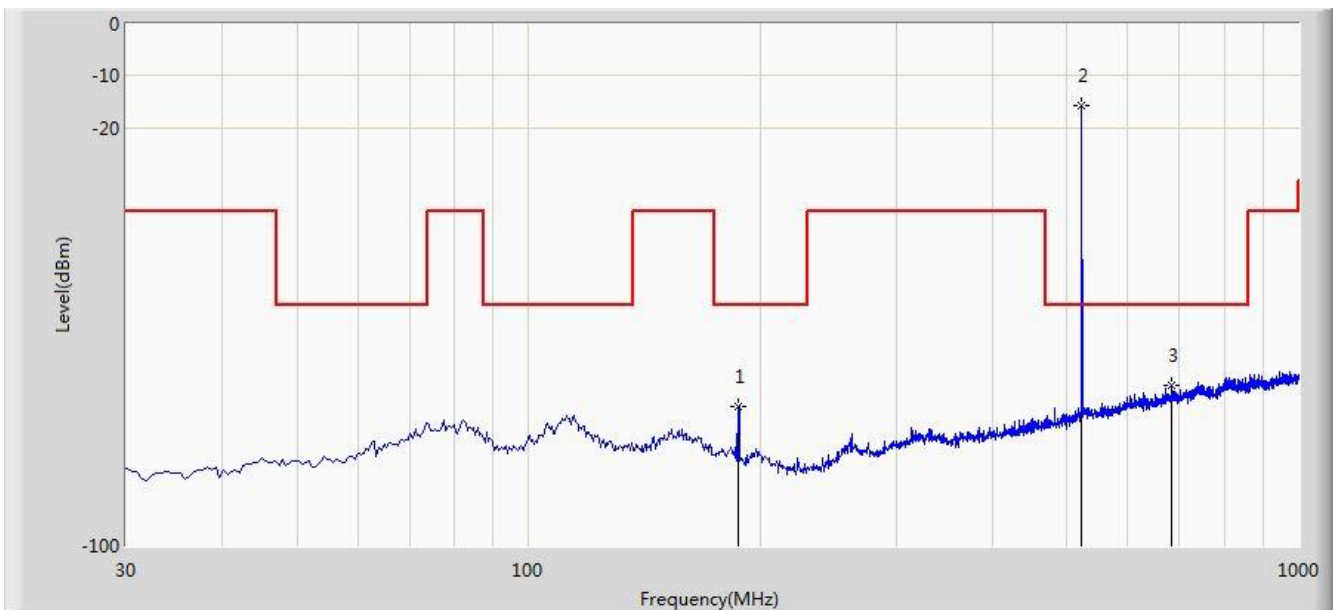


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			224.970	-77.720	-104.105	-23.720	-54.000	26.385	PK
2		*	522.275	-14.416	-45.064	N/A	N/A	30.648	PK
3			764.775	-67.836	-104.086	-13.836	-54.000	36.250	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:18
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 1mW	

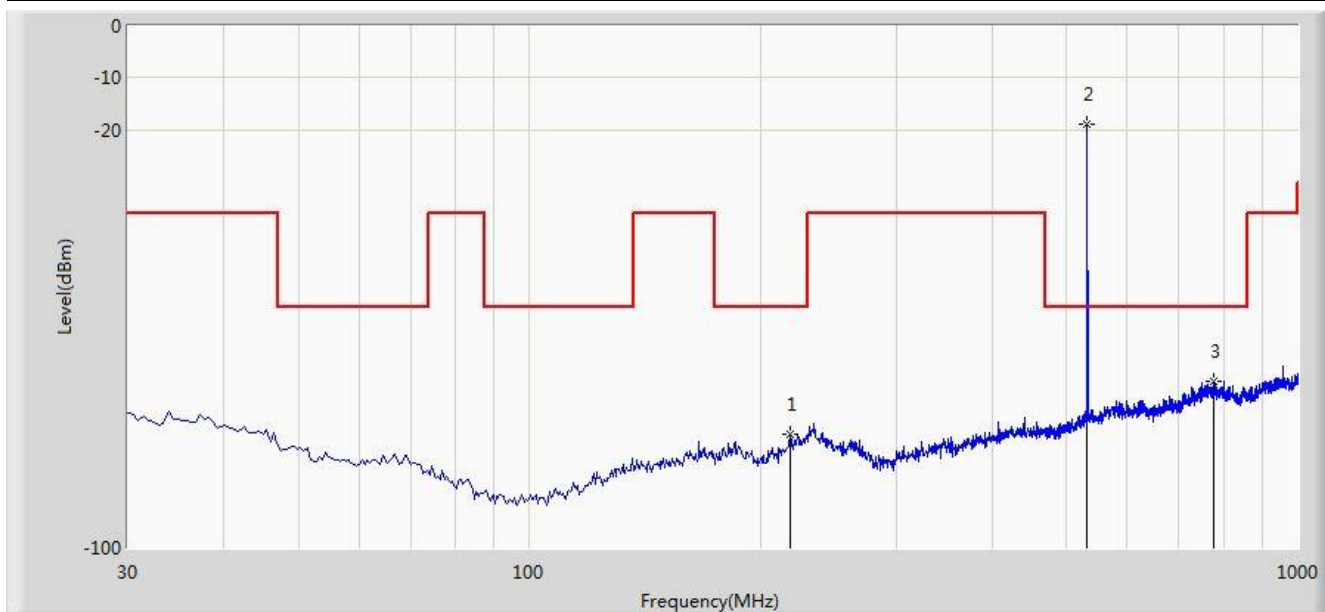


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			187.140	-73.314	-95.535	-19.314	-54.000	22.221	PK
2		*	522.275	-15.634	-46.332	N/A	N/A	30.698	PK
3			684.265	-69.332	-103.292	-15.332	-54.000	33.960	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:25
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 1mW	

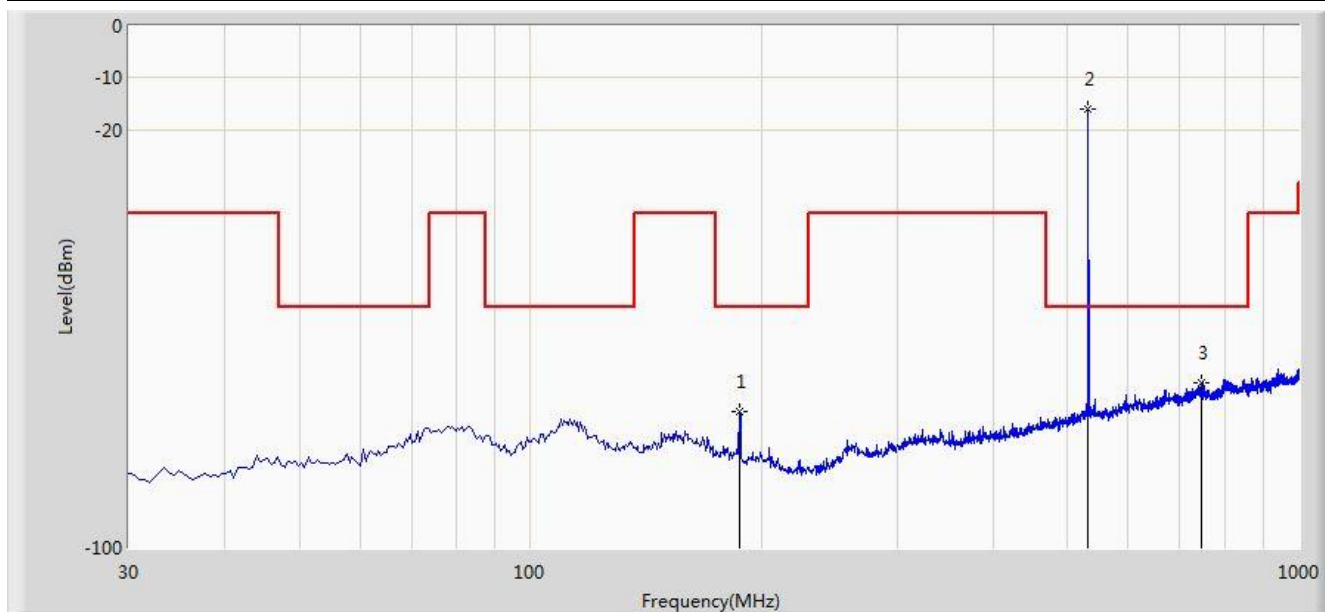


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			218.665	-78.326	-104.205	-24.326	-54.000	25.879	PK
2		*	532.460	-18.832	-49.867	N/A	N/A	31.035	PK
3			777.385	-68.135	-104.326	-14.135	-54.000	36.191	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:28
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 1mW	

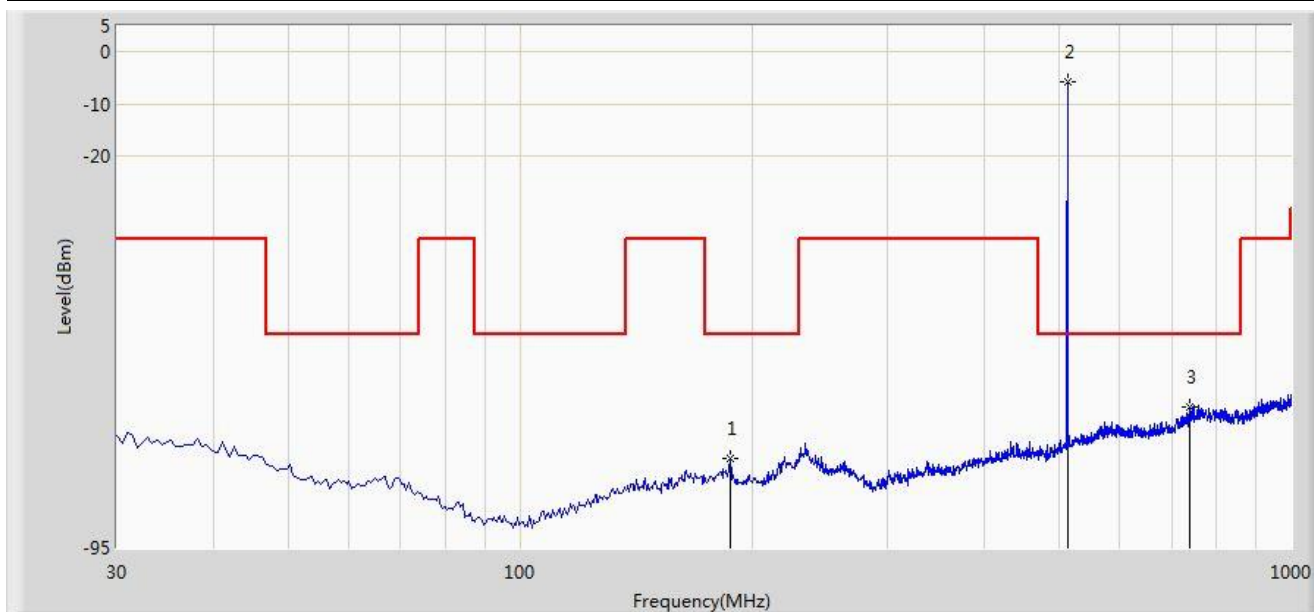


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			187.140	-74.019	-96.240	-20.019	-54.000	22.221	PK
2		*	532.460	-16.035	-47.083	N/A	N/A	31.048	PK
3			745.375	-68.387	-103.786	-14.387	-54.000	35.399	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:09
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 10mW	

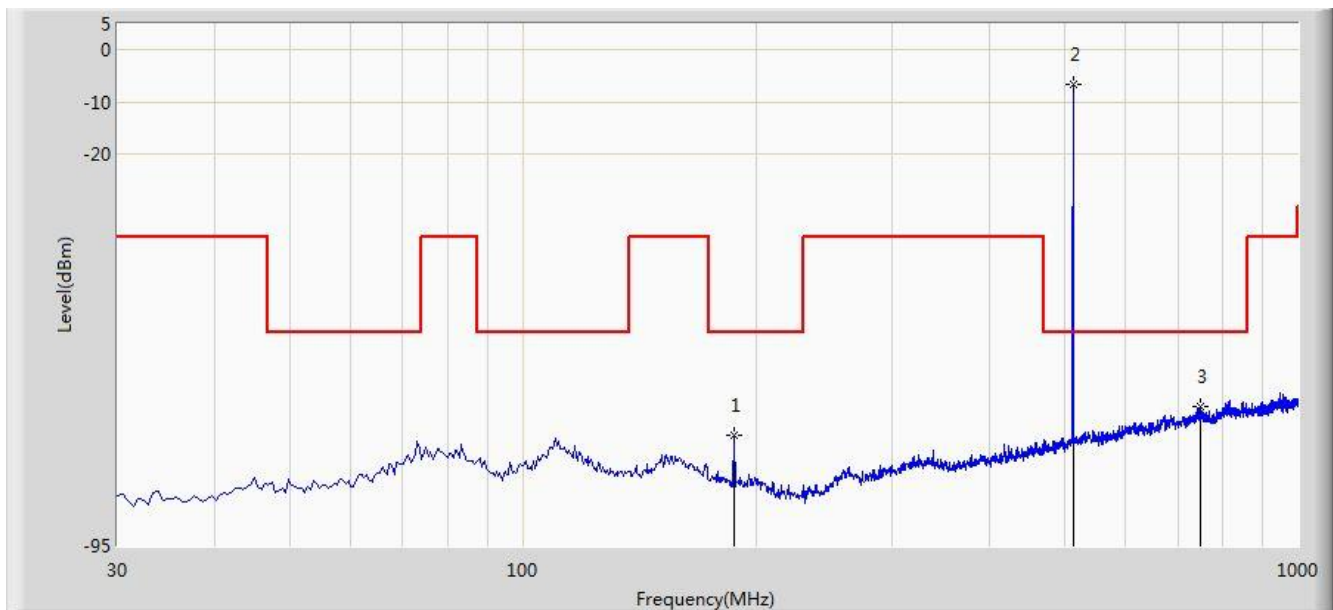


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			187.140	-77.939	-102.199	-23.939	-54.000	24.260	PK
2		*	512.575	-5.824	-35.680	N/A	N/A	29.856	PK
3			737.615	-68.160	-103.363	-14.160	-54.000	35.203	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:11
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 10mW	

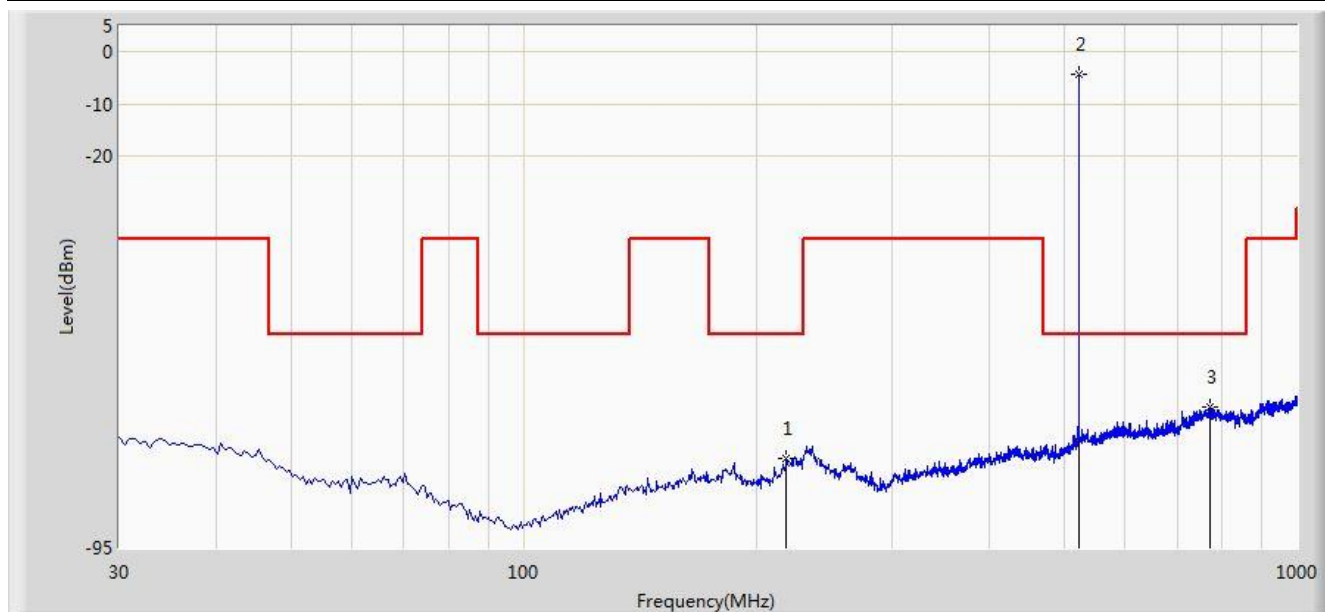


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			187.140	-73.890	-96.111	-19.890	-54.000	22.221	PK
2		*	512.575	-6.570	-36.841	N/A	N/A	30.271	PK
3			748.770	-68.302	-103.595	-14.302	-54.000	35.293	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:19
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 10mW	

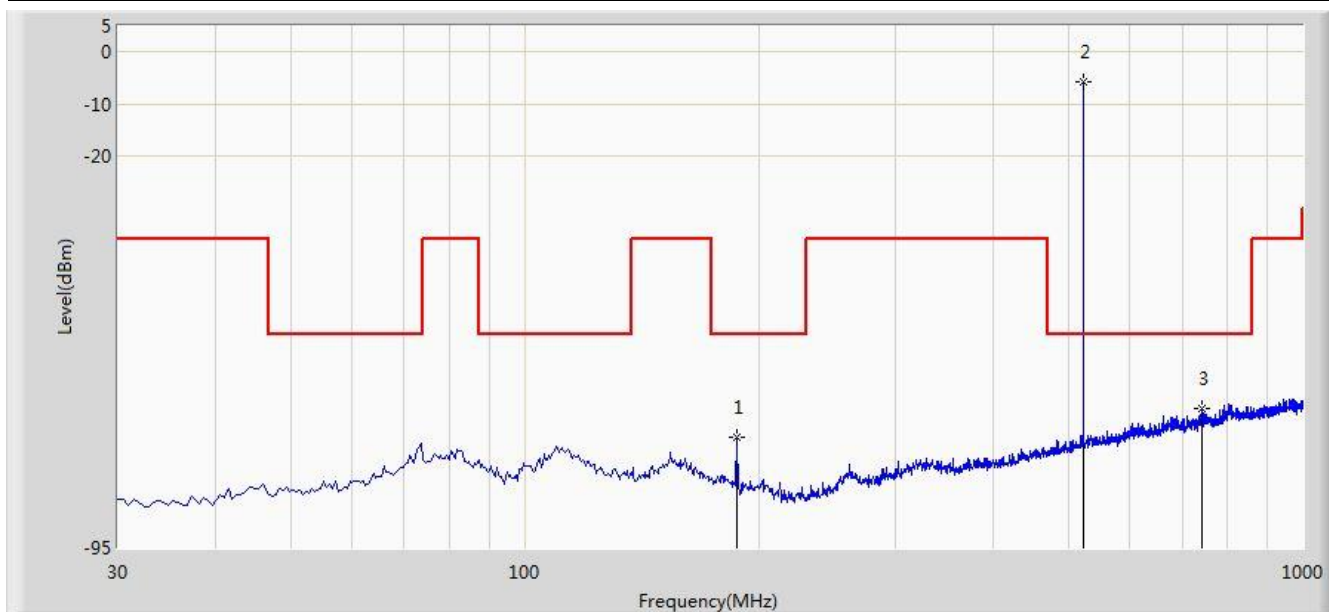


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			218.665	-77.856	-103.735	-23.856	-54.000	25.879	PK
2		*	522.275	-4.231	-34.879	N/A	N/A	30.648	PK
3			772.535	-68.029	-104.241	-14.029	-54.000	36.212	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:21
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 10mW	

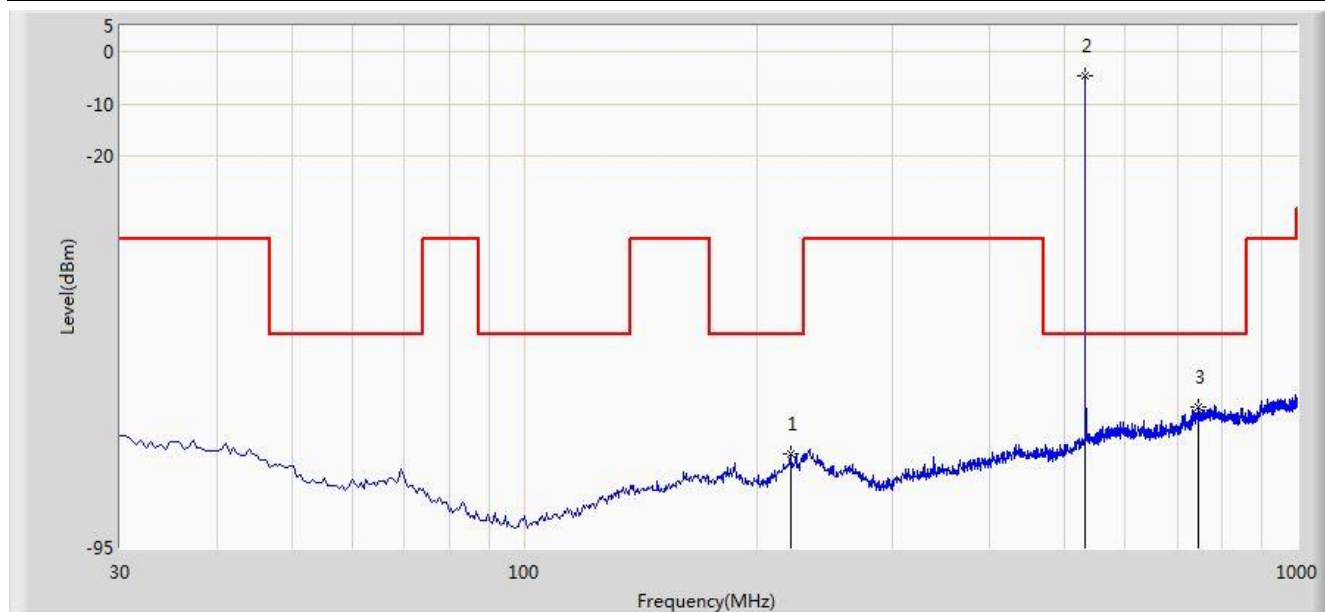


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			187.140	-73.833	-96.054	-19.833	-54.000	22.221	PK
2		*	522.275	-5.860	-36.558	N/A	N/A	30.698	PK
3			741.980	-68.369	-103.701	-14.369	-54.000	35.332	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:30
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 10mW	

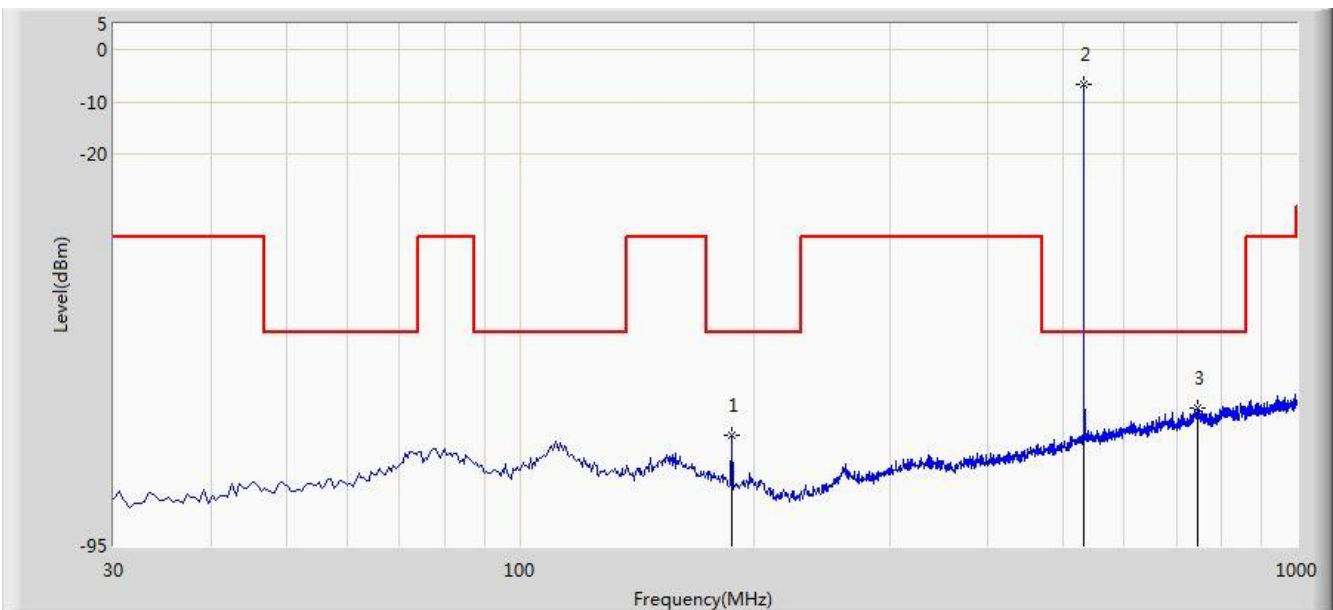


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			221.090	-76.929	-103.009	-22.929	-54.000	26.080	PK
2		*	532.460	-4.532	-35.567	N/A	N/A	31.035	PK
3			743.920	-67.932	-103.364	-13.932	-54.000	35.432	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:32
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 10mW	

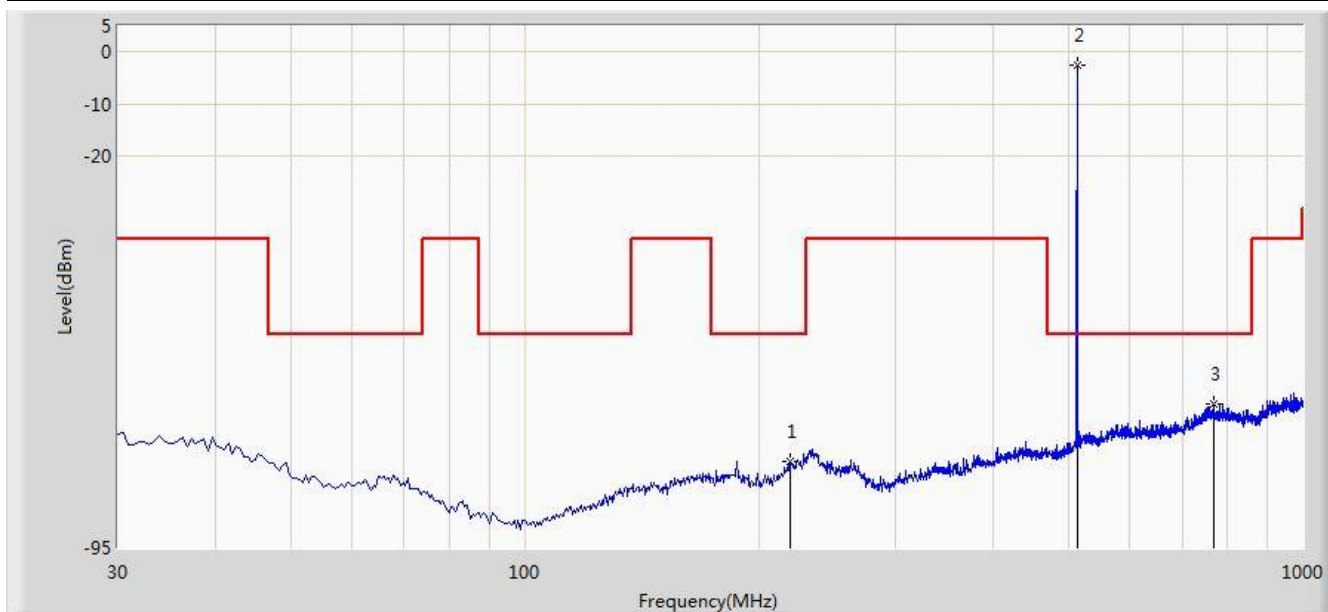


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			187.140	-73.830	-96.051	-19.830	-54.000	22.221	PK
2		*	532.460	-6.626	-37.674	N/A	N/A	31.048	PK
3			743.920	-68.530	-103.867	-14.530	-54.000	35.337	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:13
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 20mW	

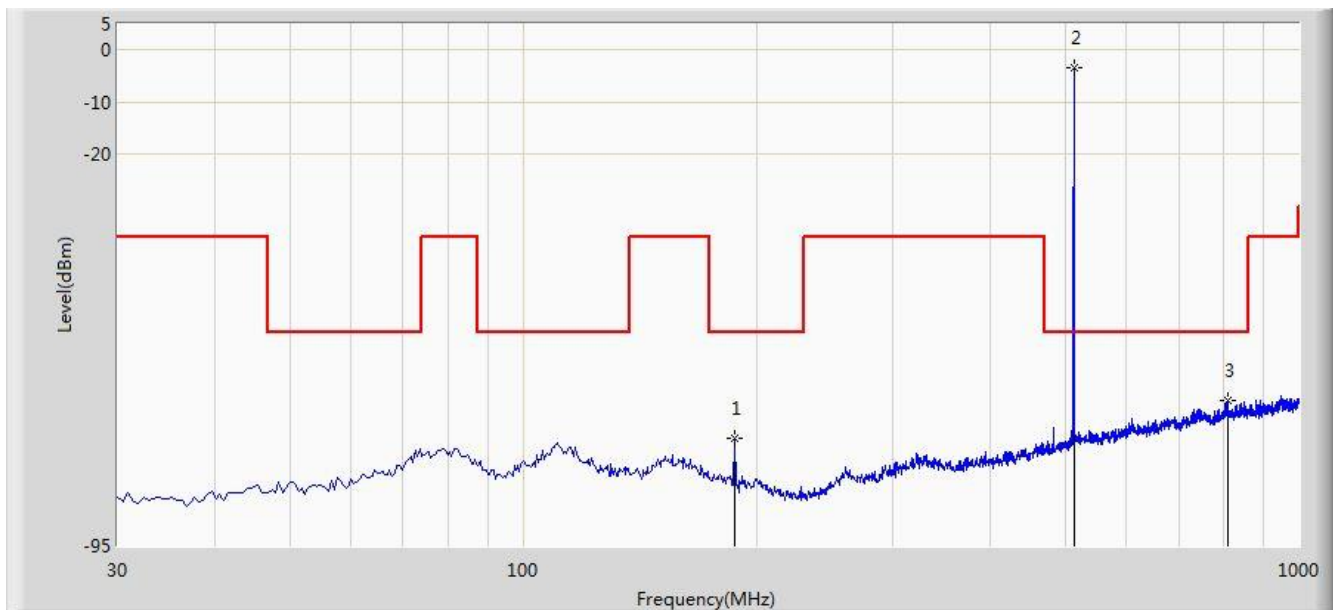


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			219.635	-78.595	-104.748	-24.595	-54.000	26.153	PK
2		*	512.575	-2.636	-32.492	N/A	N/A	29.856	PK
3			769.625	-67.402	-103.657	-13.402	-54.000	36.255	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:14
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 20mW	

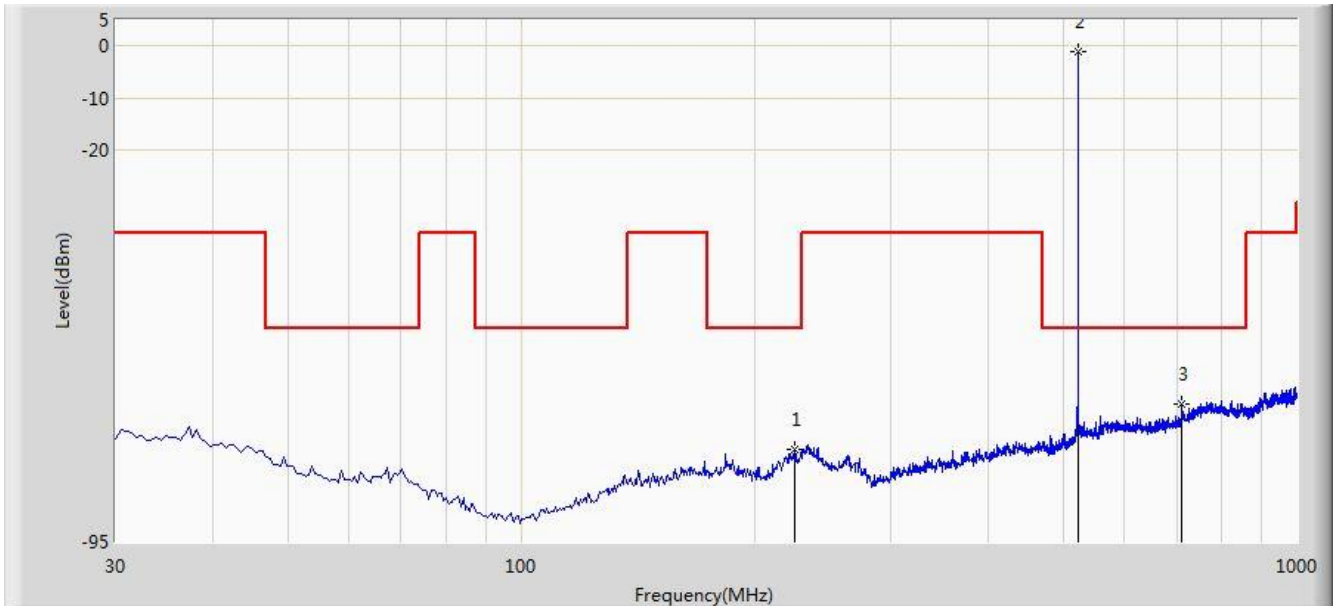


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			187.140	-74.300	-96.521	-20.300	-54.000	22.221	PK
2		*	512.575	-3.545	-33.816	N/A	N/A	30.271	PK
3			808.910	-67.173	-103.522	-13.173	-54.000	36.349	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:22
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 20mW	

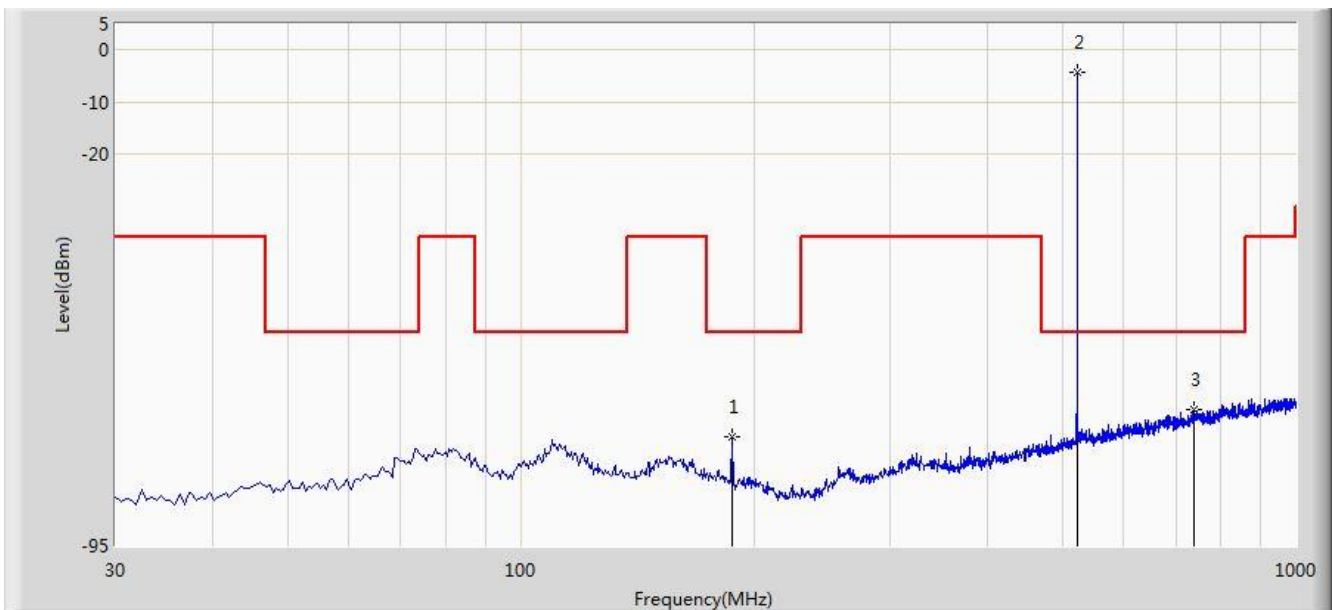


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			224.970	-77.399	-103.784	-23.399	-54.000	26.385	PK
2		*	522.275	-1.069	-31.717	N/A	N/A	30.648	PK
3			711.910	-68.732	-102.673	-14.732	-54.000	33.941	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:23
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 20mW	

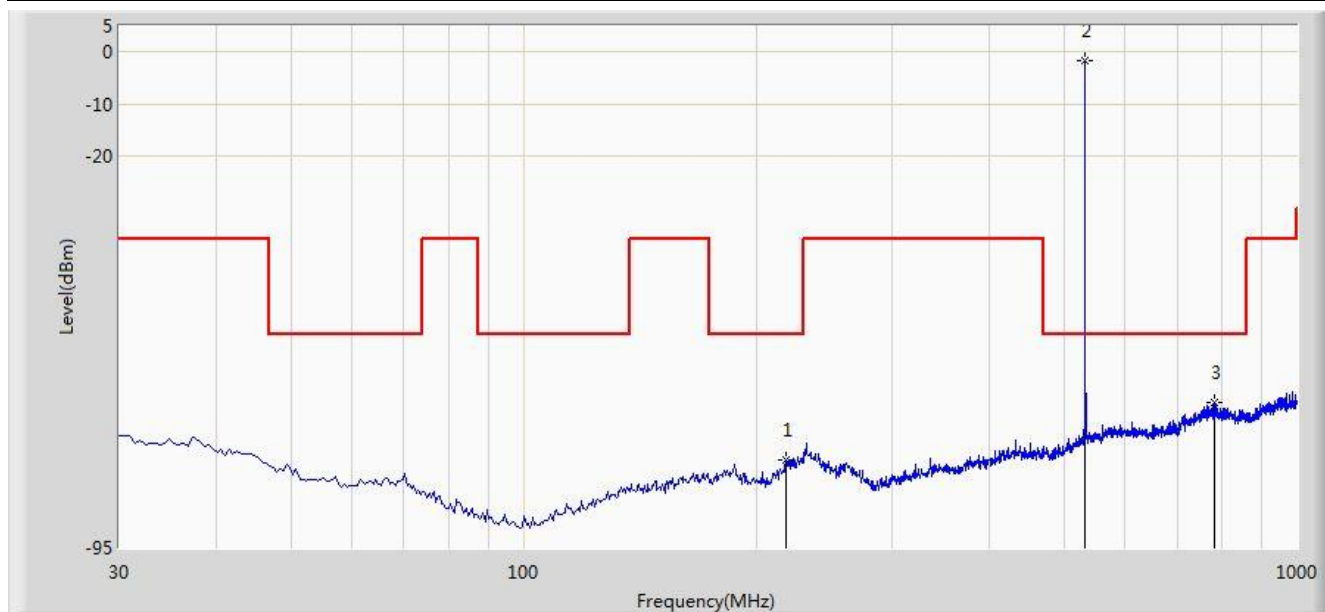


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			187.140	-74.155	-96.376	-20.155	-54.000	22.221	PK
2		*	522.275	-4.189	-34.887	N/A	N/A	30.698	PK
3			738.585	-68.994	-104.223	-14.994	-54.000	35.229	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:33
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 20mW	

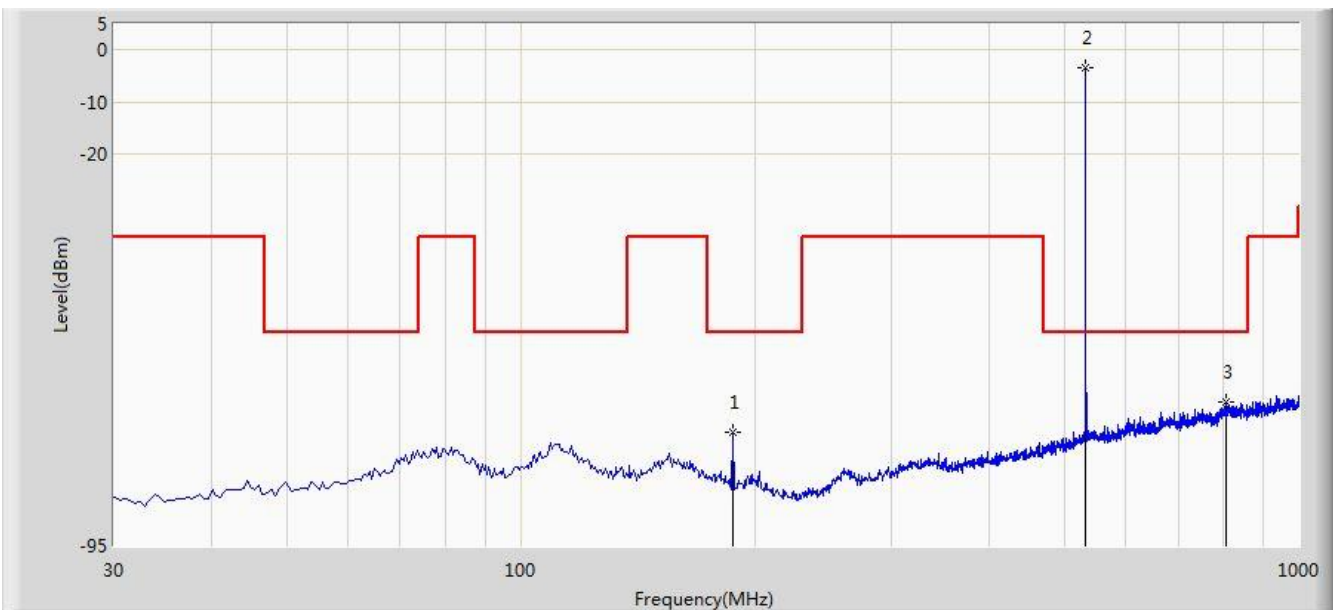


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			218.180	-78.325	-104.032	-24.325	-54.000	25.707	PK
2		*	532.460	-1.789	-32.824	N/A	N/A	31.035	PK
3			782.235	-67.098	-103.240	-13.098	-54.000	36.142	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:35
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(20-1000MHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 20mW	

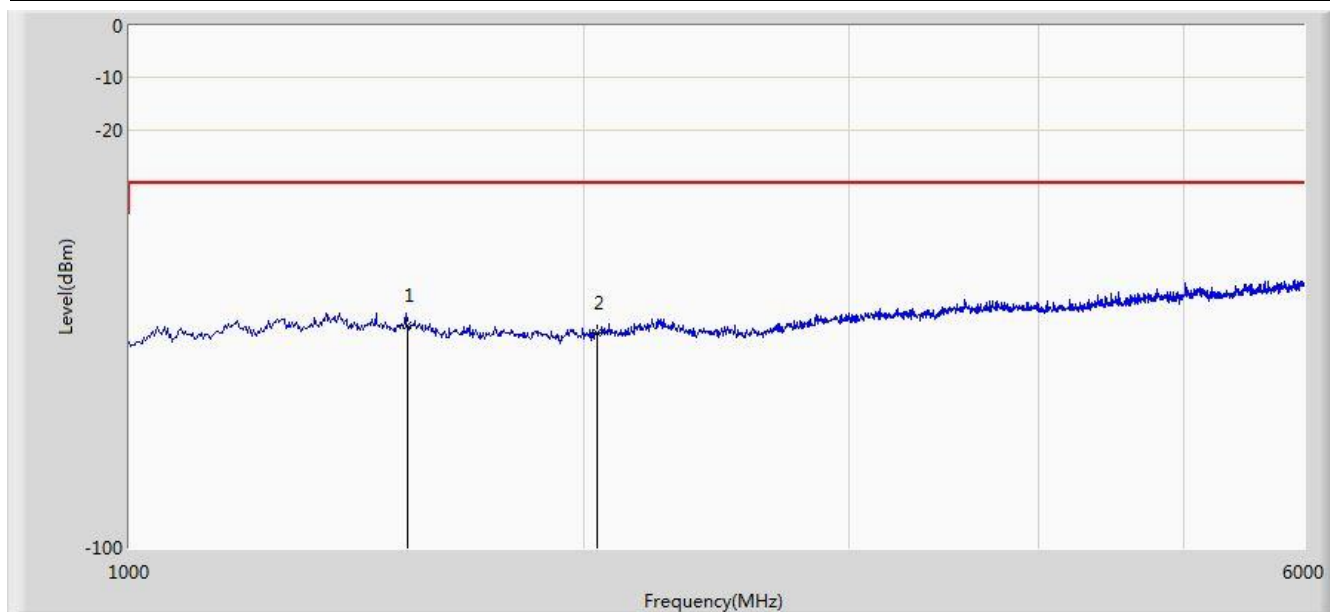


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			187.140	-73.386	-95.607	-19.386	-54.000	22.221	PK
2		*	532.460	-3.468	-34.516	N/A	N/A	31.048	PK
3			806.485	-67.569	-103.872	-13.569	-54.000	36.303	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2017/10/25 - 15:43
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 1mW	

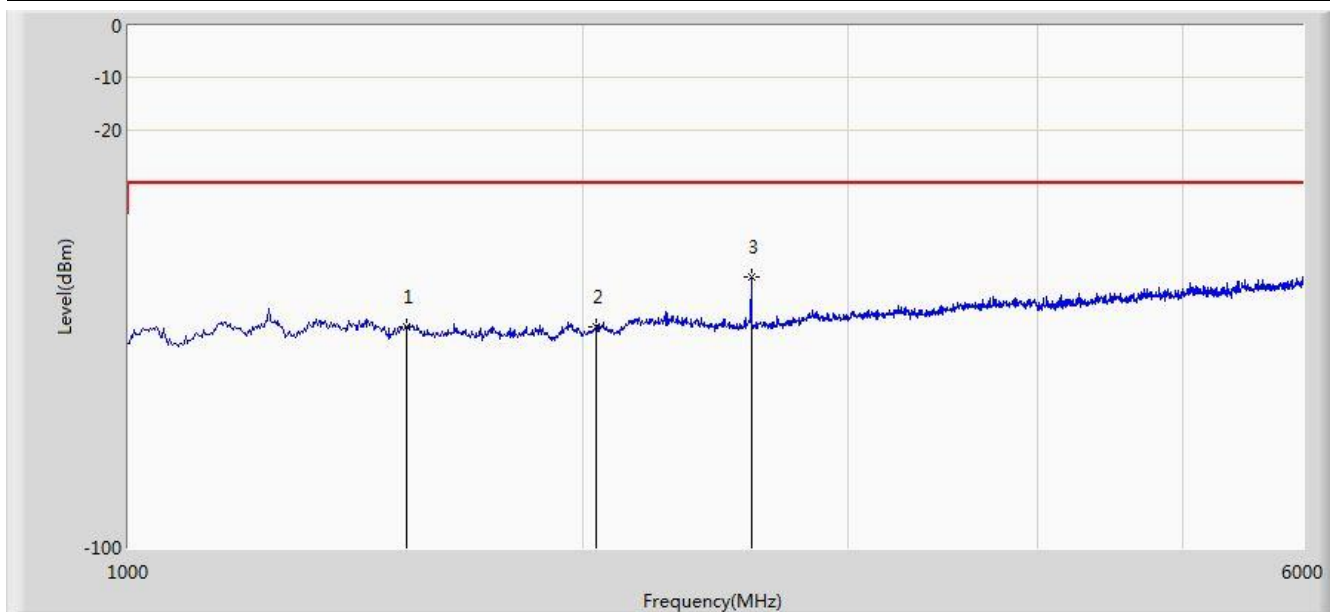


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1		*	1530.300	-57.425	-64.921	-27.425	-30.000	7.496	PK
2			2040.400	-58.824	-68.017	-28.824	-30.000	9.193	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 15:48
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 1mW	

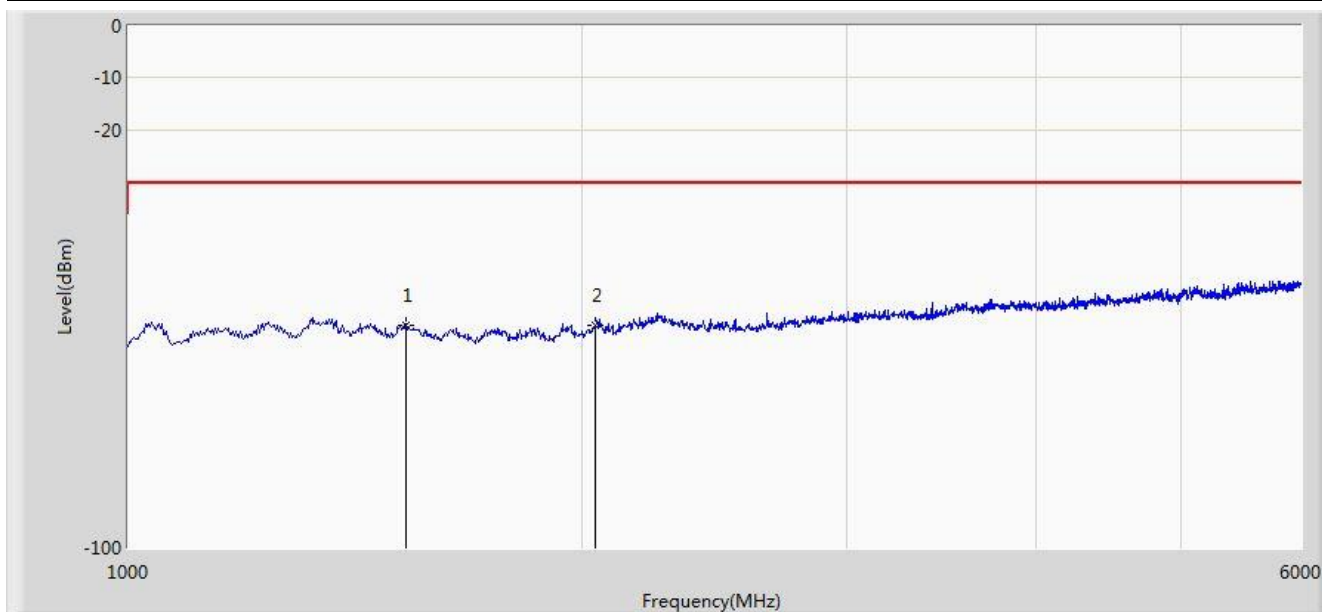


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			1530.300	-57.791	-65.294	-27.791	-30.000	7.503	PK
2			2040.400	-57.581	-66.533	-27.581	-30.000	8.952	PK
3		*	2587.500	-48.065	-59.323	-18.065	-30.000	11.258	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 15:56
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 1mW	

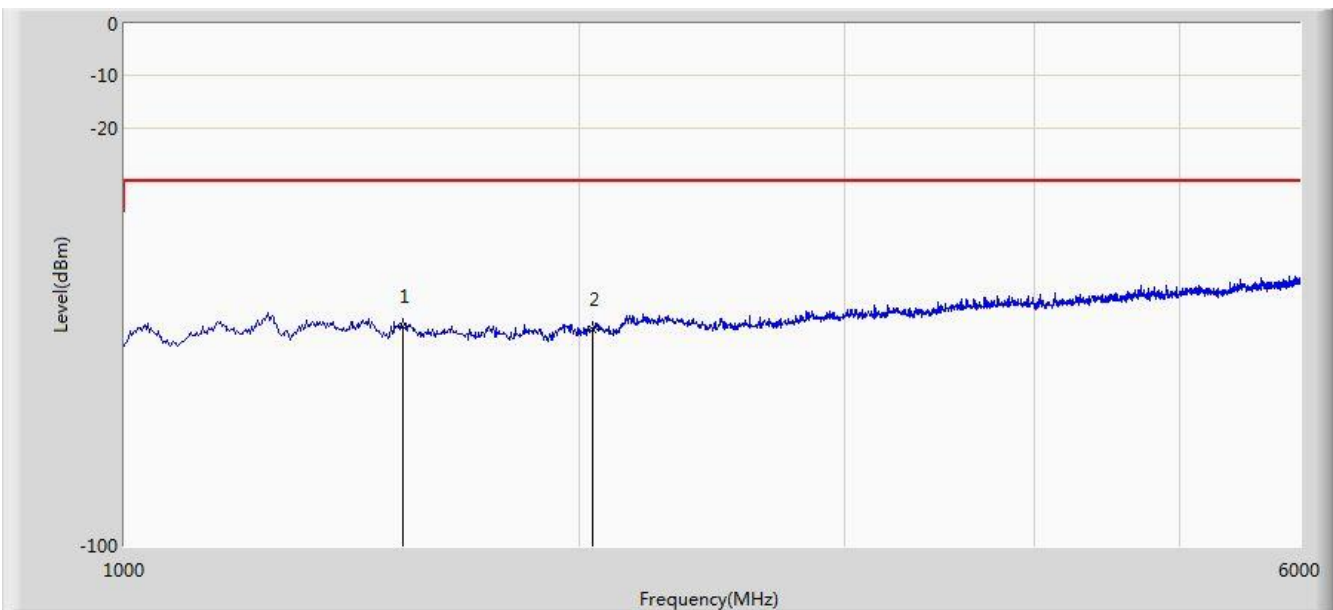


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1		*	1530.300	-57.250	-64.746	-27.250	-30.000	7.496	PK
2			2040.400	-57.480	-66.673	-27.480	-30.000	9.193	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 15:58
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 1mW	

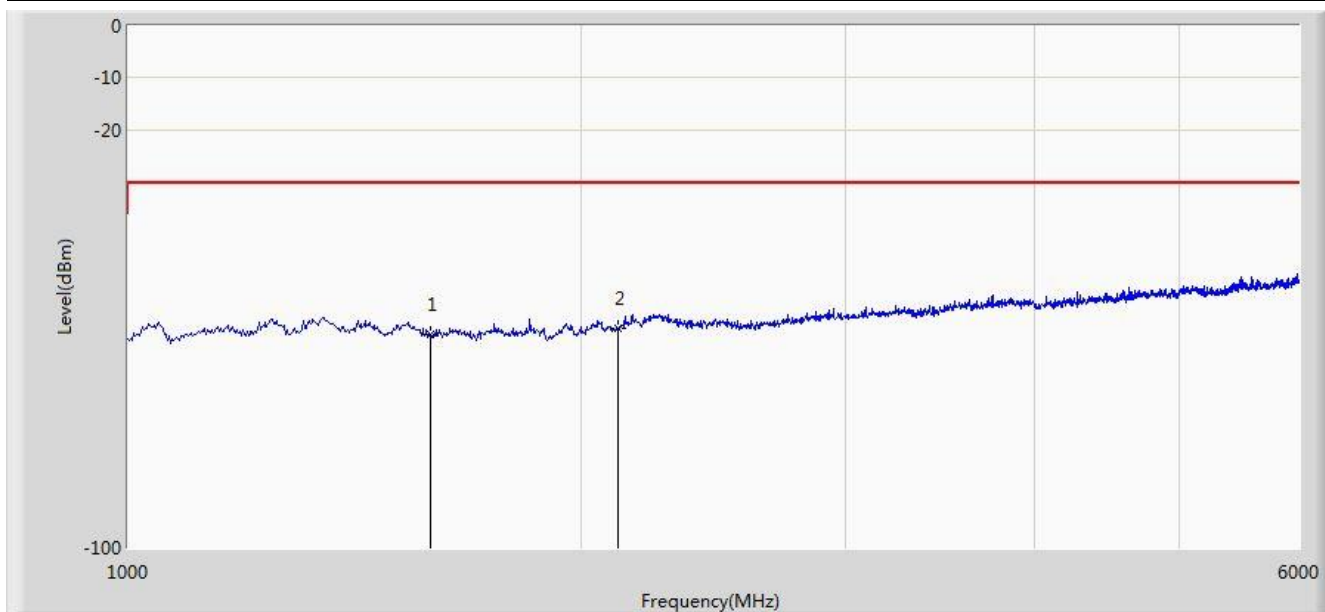


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1		*	1530.300	-58.104	-65.607	-28.104	-30.000	7.503	PK
2			2040.400	-58.551	-67.503	-28.551	-30.000	8.952	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 16:07
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 1mW	

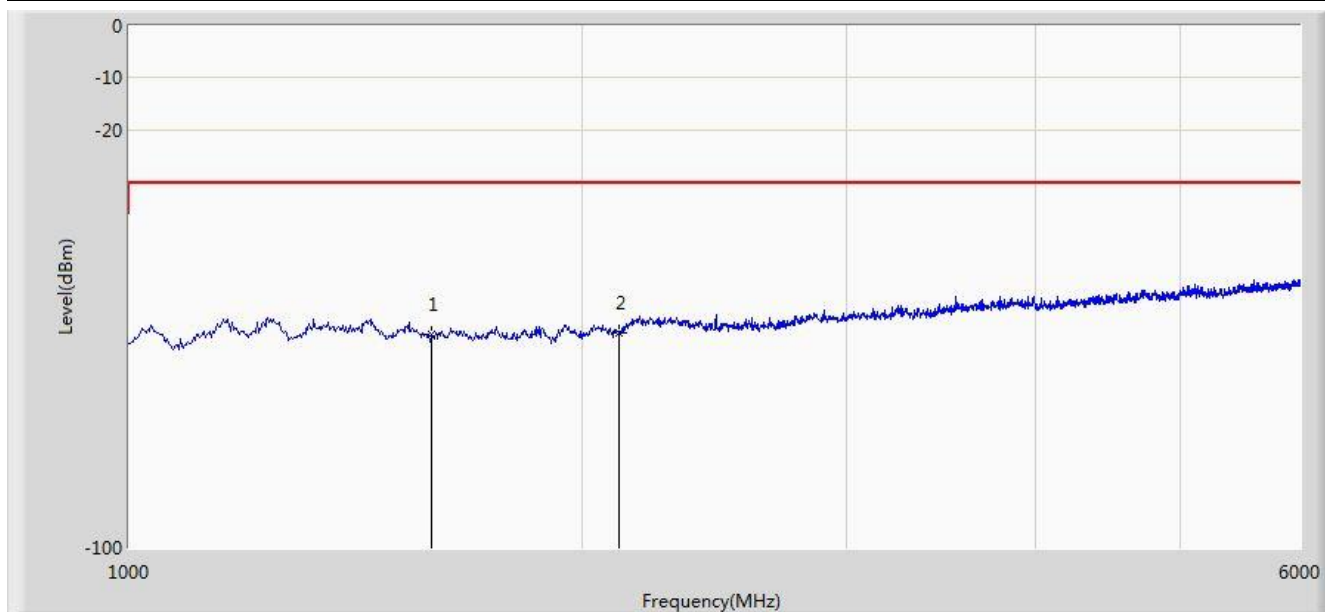


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			1589.700	-59.178	-66.220	-29.178	-30.000	7.042	PK
2		*	2119.600	-58.075	-68.172	-28.075	-30.000	10.097	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 16:11
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 1mW	

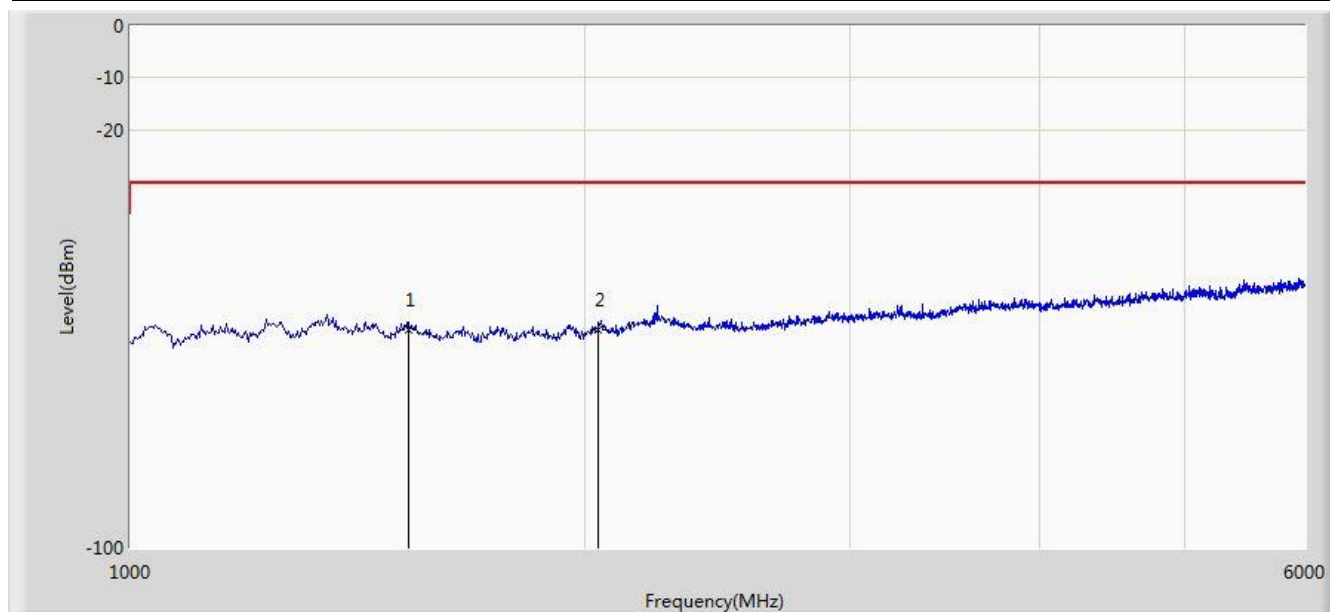


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			1589.700	-59.201	-66.444	-29.201	-30.000	7.243	PK
2		*	2119.600	-58.748	-68.822	-28.748	-30.000	10.074	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 15:49
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 10mW	

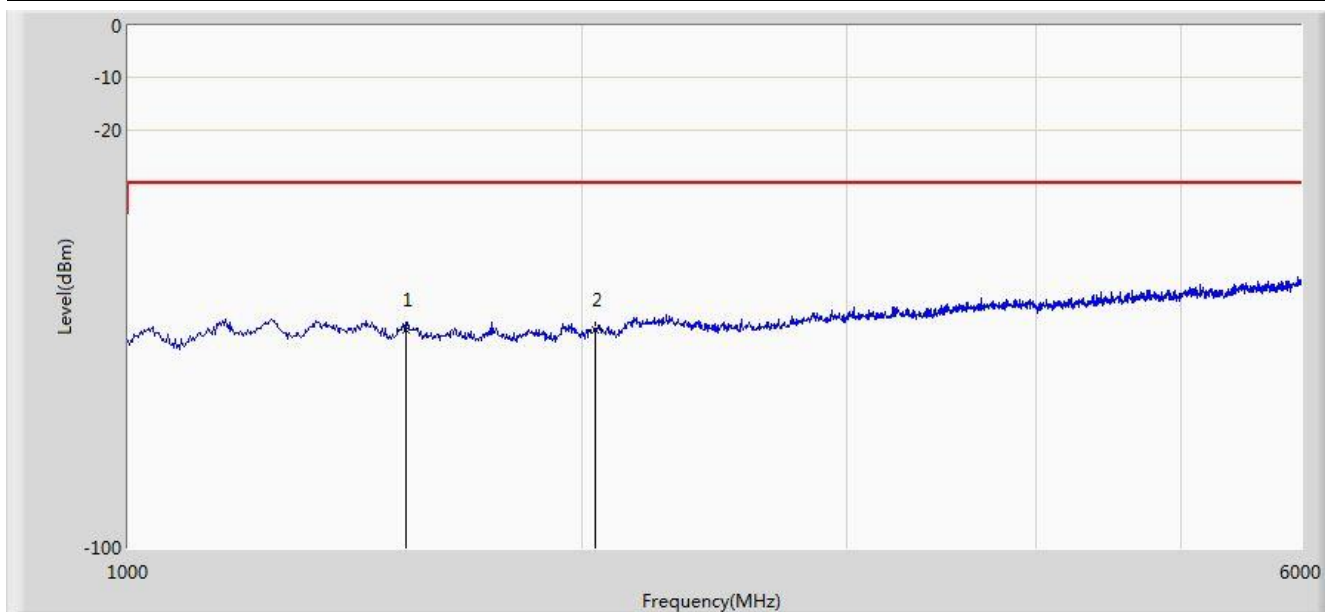


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1		*	1530.300	-58.128	-65.624	-28.128	-30.000	7.496	PK
2			2040.400	-58.144	-67.337	-28.144	-30.000	9.193	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 15:52
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 10mW	

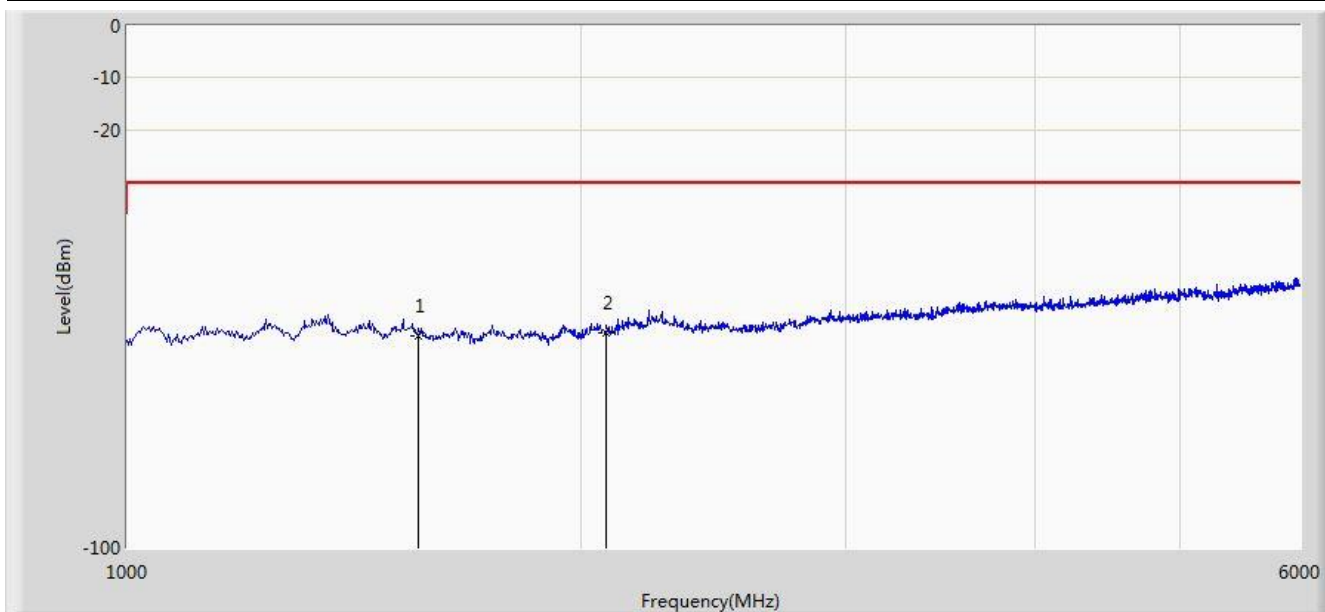


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			1530.300	-58.157	-65.660	-28.157	-30.000	7.503	PK
2		*	2040.400	-58.142	-67.094	-28.142	-30.000	8.952	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 16:00
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 10mW	

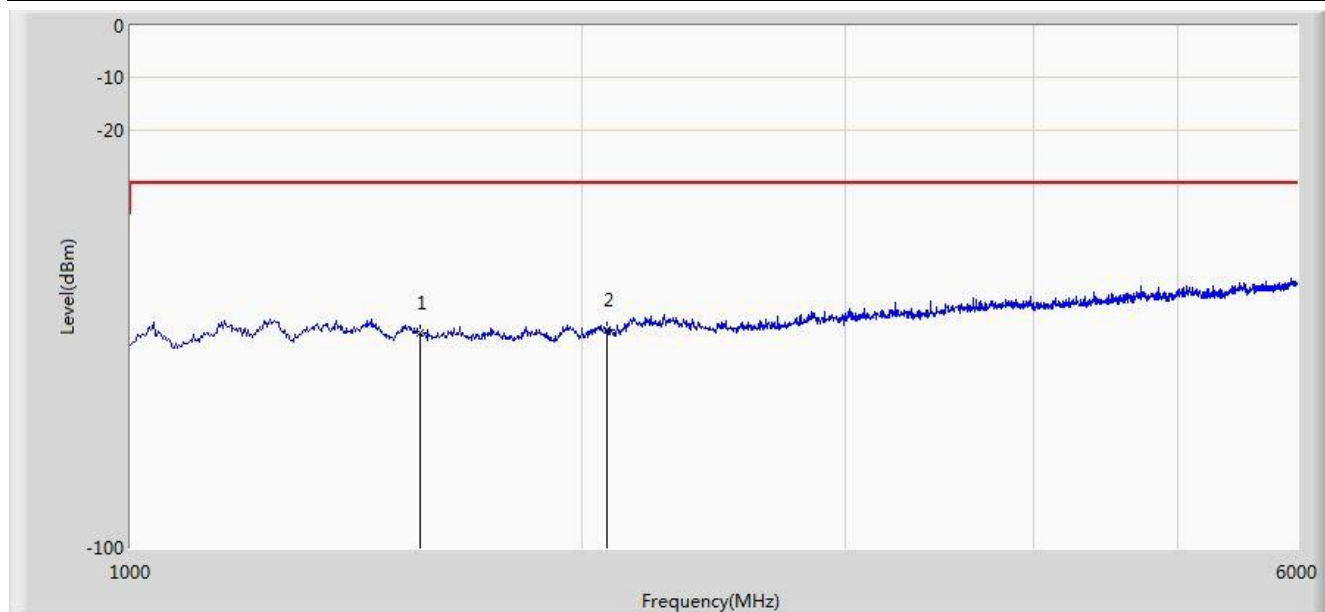


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			1560.000	-59.287	-66.357	-29.287	-30.000	7.070	PK
2		*	2080.000	-58.866	-68.499	-28.866	-30.000	9.633	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 16:01
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 10mW	

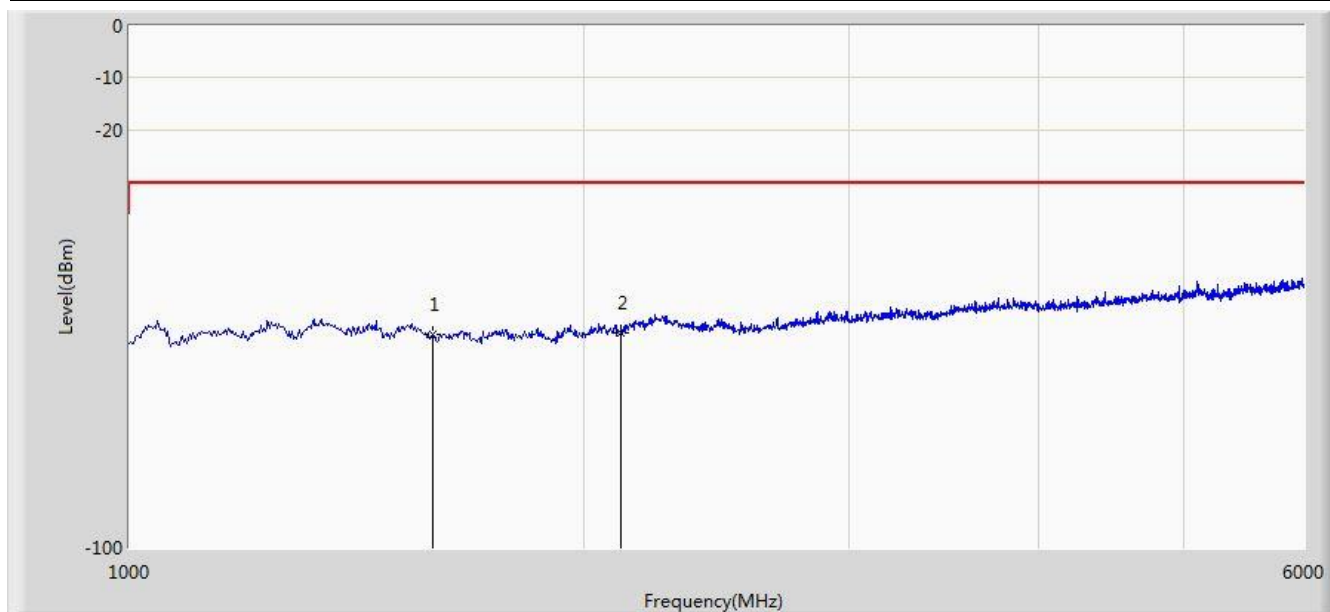


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			1560.000	-58.779	-65.714	-28.779	-30.000	6.935	PK
2		*	2080.000	-58.215	-67.820	-28.215	-30.000	9.605	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 16:12
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 10mW	

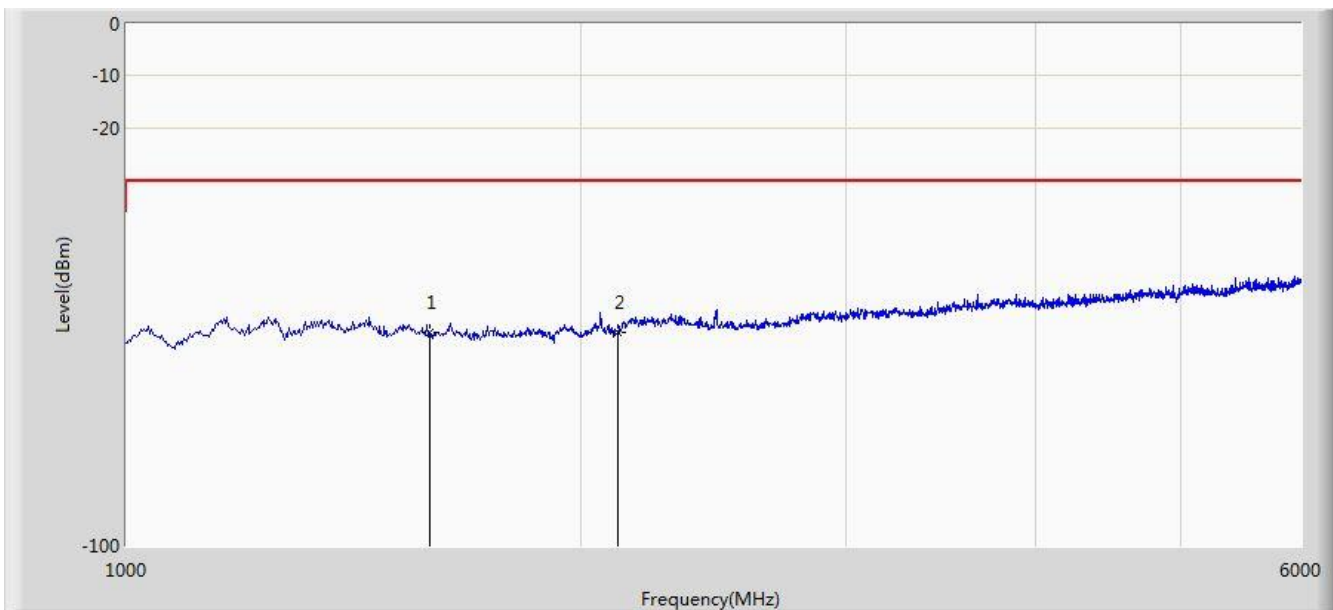


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			1589.700	-59.227	-66.269	-29.227	-30.000	7.042	PK
2		*	2119.600	-58.875	-68.972	-28.875	-30.000	10.097	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 16:14
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 10mW	

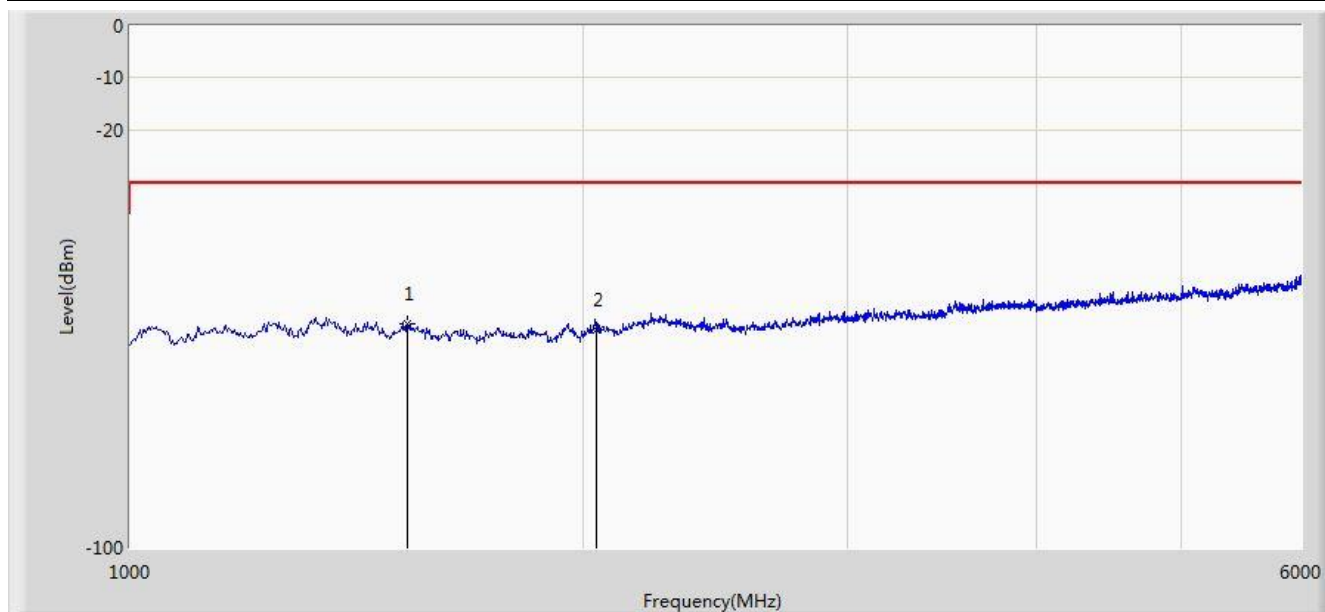


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			1589.700	-59.148	-66.391	-29.148	-30.000	7.243	PK
2		*	2119.600	-58.998	-69.072	-28.998	-30.000	10.074	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 15:53
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 20mW	

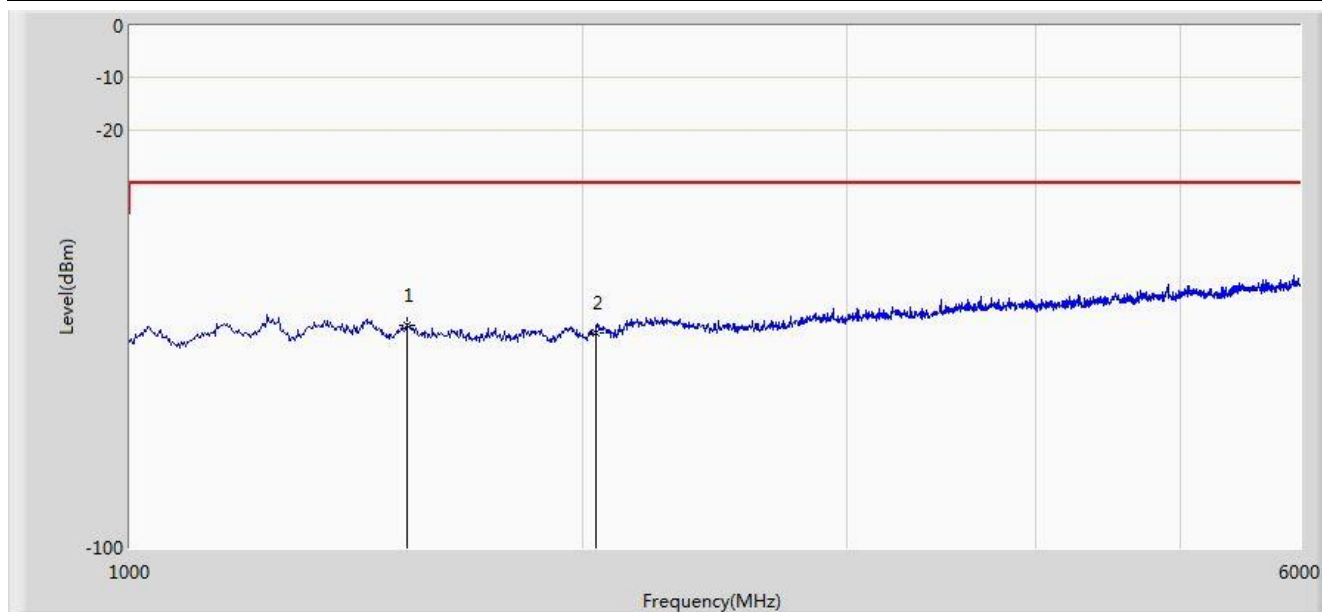


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1		*	1530.300	-57.155	-64.651	-27.155	-30.000	7.496	PK
2			2040.400	-58.387	-67.580	-28.387	-30.000	9.193	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 15:55
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 510.1MHz 20mW	

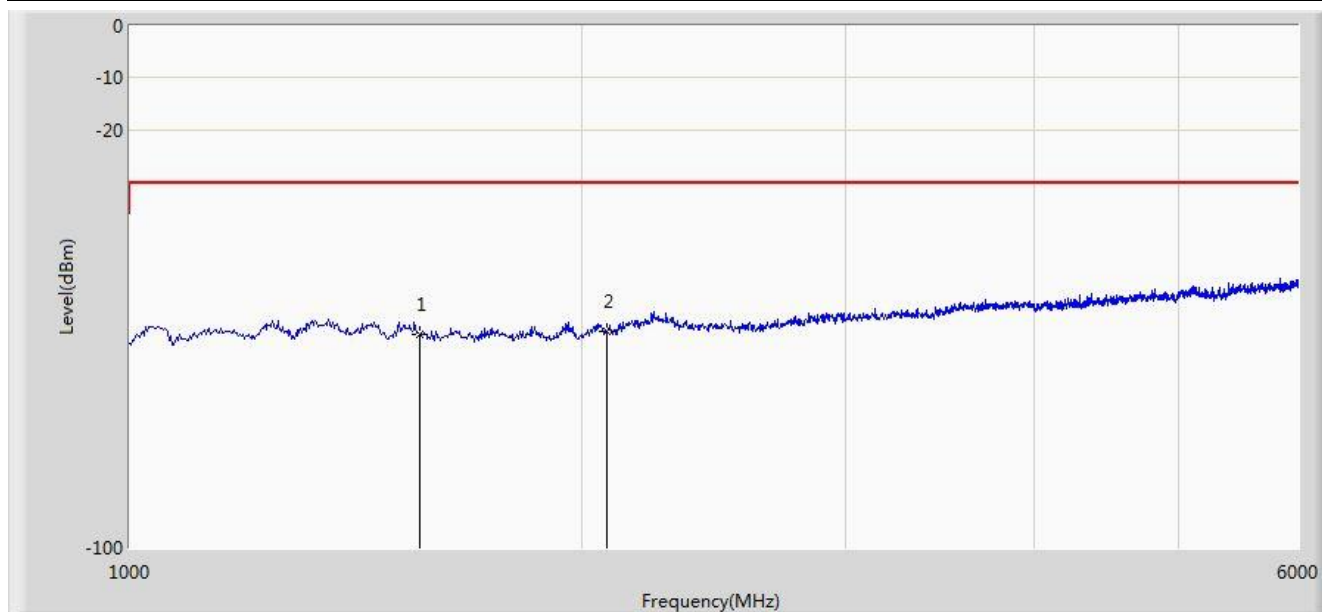


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1		*	1530.300	-57.254	-64.757	-27.254	-30.000	7.503	PK
2			2040.400	-58.795	-67.747	-28.795	-30.000	8.952	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 16:03
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 20mW	

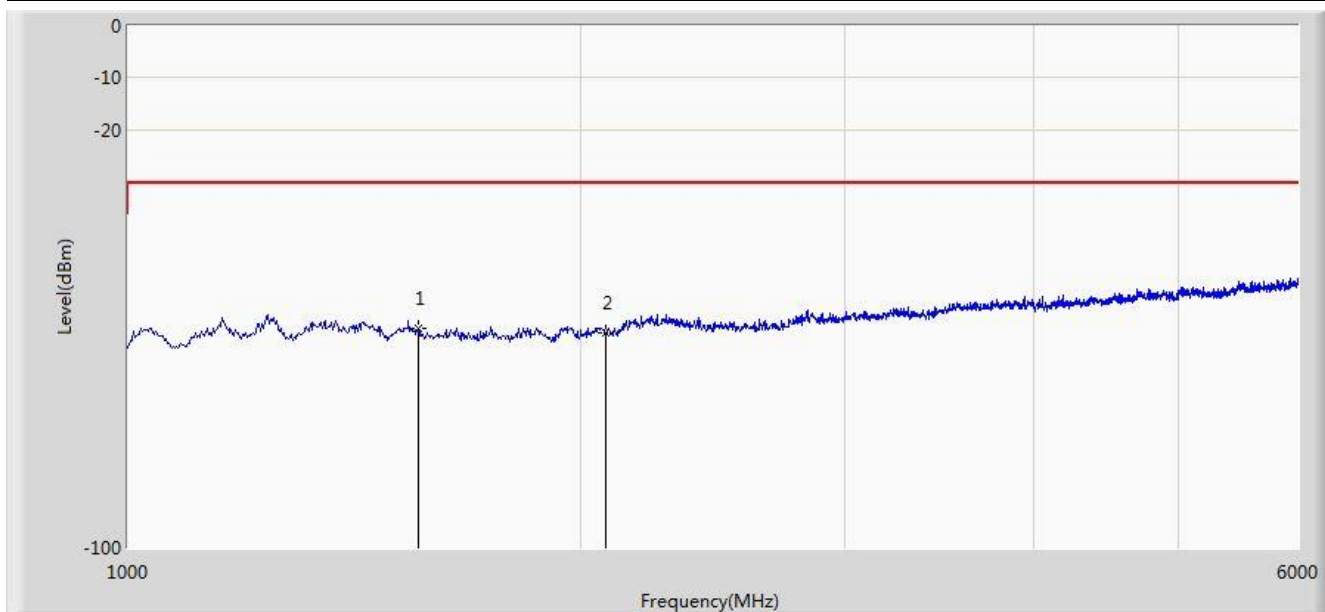


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			1560.000	-59.127	-66.197	-29.127	-30.000	7.070	PK
2		*	2080.000	-58.598	-68.231	-28.598	-30.000	9.633	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 16:05
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 520.0MHz 20mW	

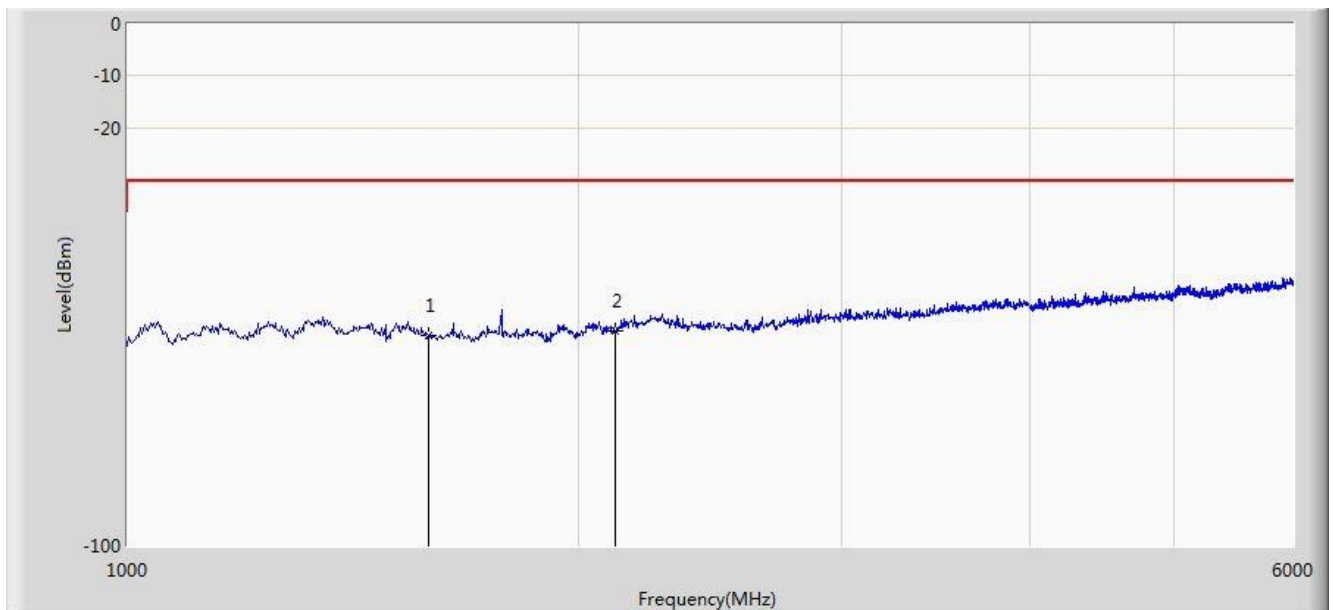


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1		*	1560.000	-57.997	-64.932	-27.997	-30.000	6.935	PK
2			2080.000	-58.831	-68.436	-28.831	-30.000	9.605	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 16:15
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Horizontal
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 20mW	

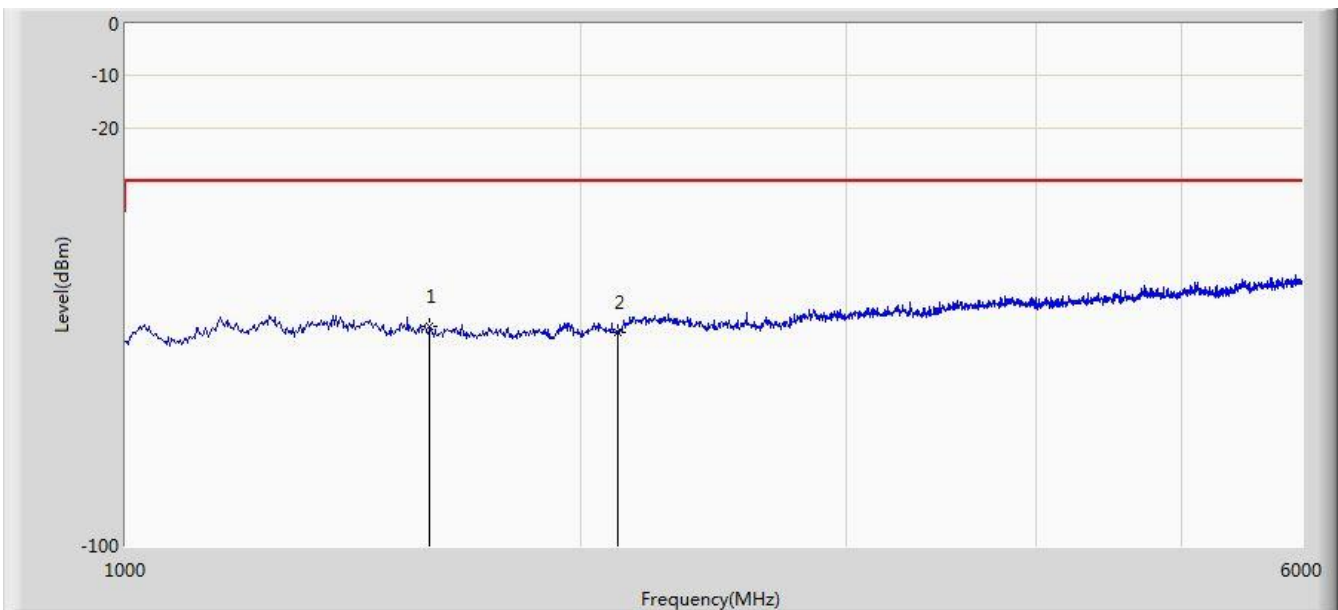


No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1			1589.700	-59.749	-66.791	-29.749	-30.000	7.042	PK
2		*	2119.600	-58.786	-68.883	-28.786	-30.000	10.097	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC1	Time: 2017/10/25 - 16:17
Limit: ETSI_EN300422_RSE(3m)_Tx(Operating)	Engineer: Peter
Probe: RF_Substitution_(1-6GHz)	Polarity: Vertical
EUT: Wireless Gooseneck Transmitter	Power: By Battery
Test Mode: Transmit at Channel 529.9MHz 20mW	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBm)	Reading Level (dBm)	Over Limit (dB)	Limit (dBm)	Factor (dB)	Type
1		*	1589.700	-58.000	-65.243	-28.000	-30.000	7.243	PK
2			2119.600	-59.119	-69.193	-29.119	-30.000	10.074	PK

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

The End