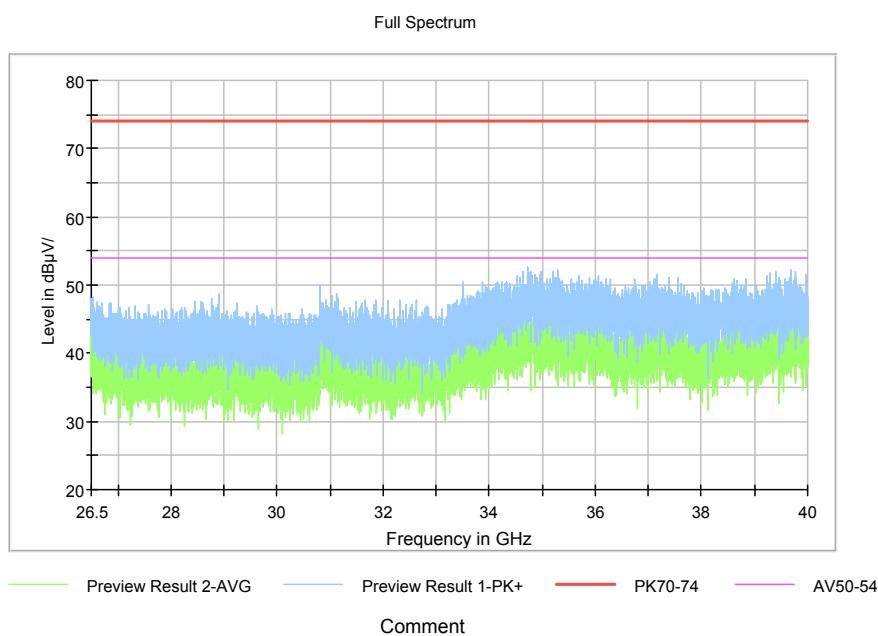
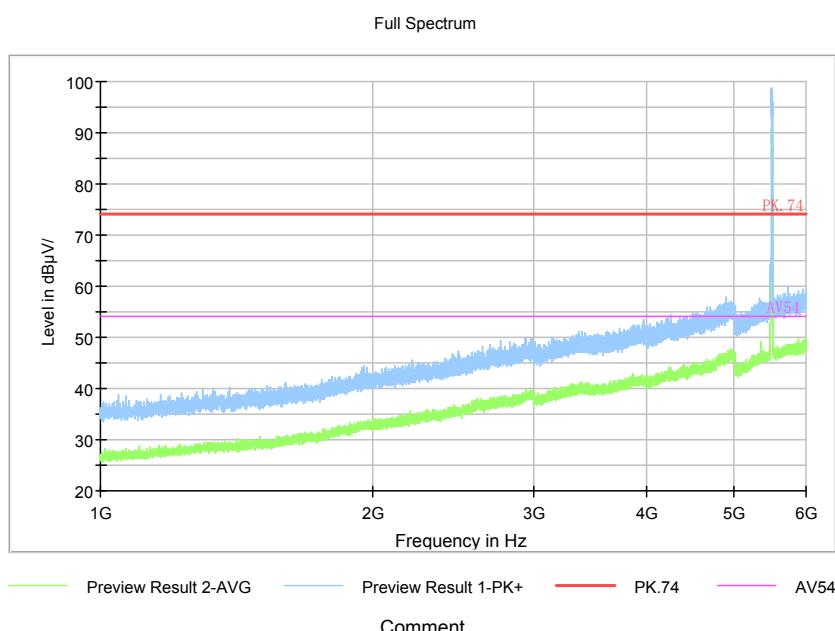
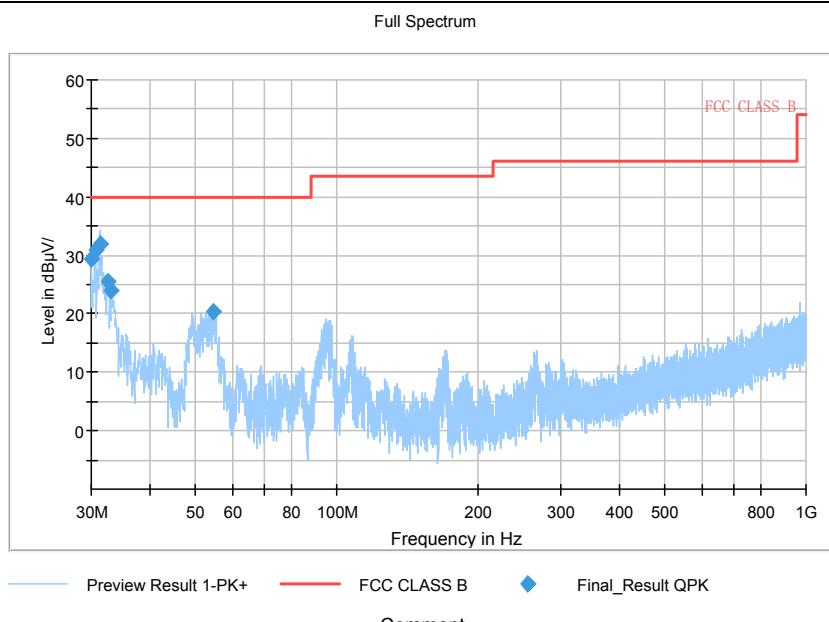
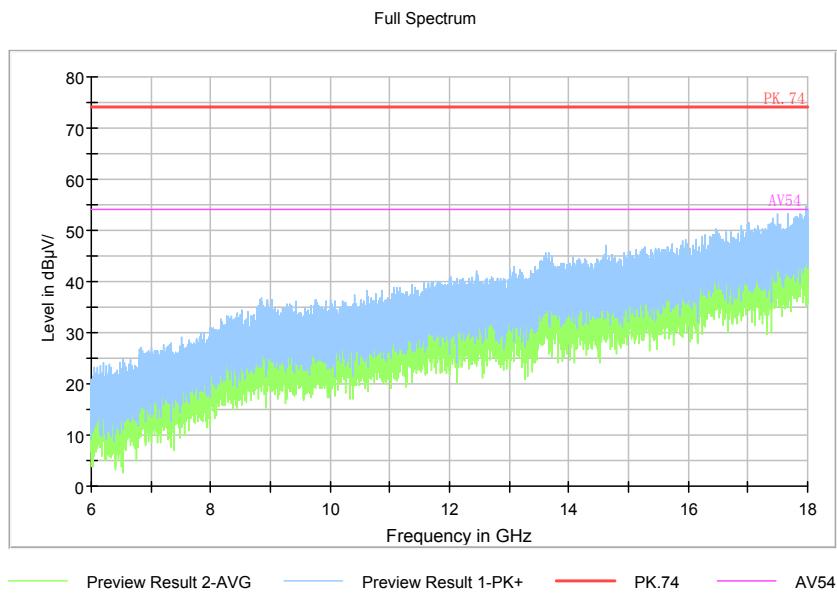


Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11n

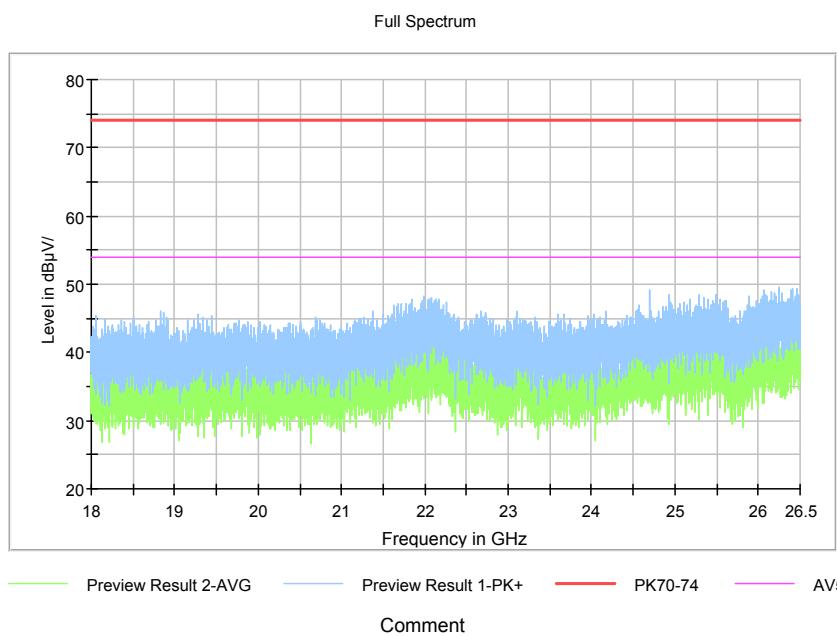


Frequency Range: 26.5GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n

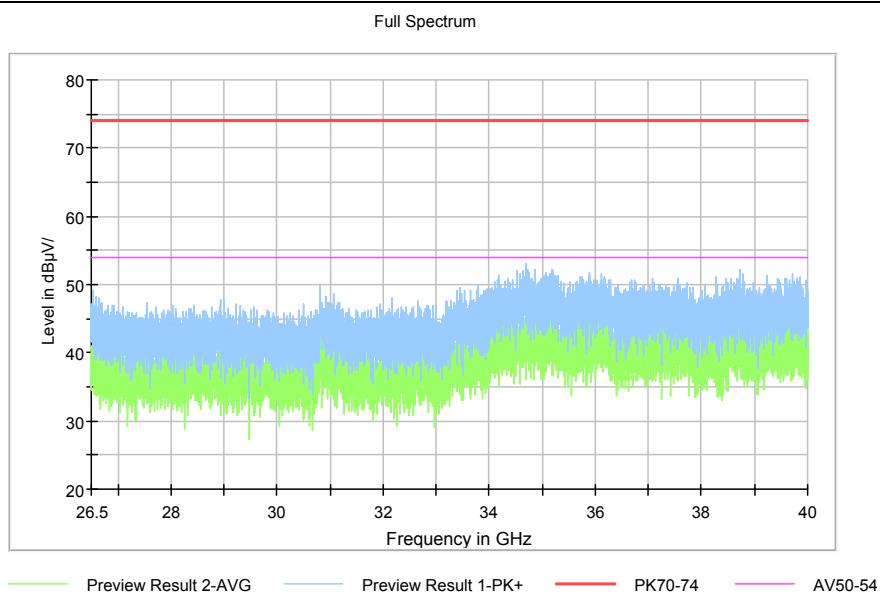




Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac(HT20)

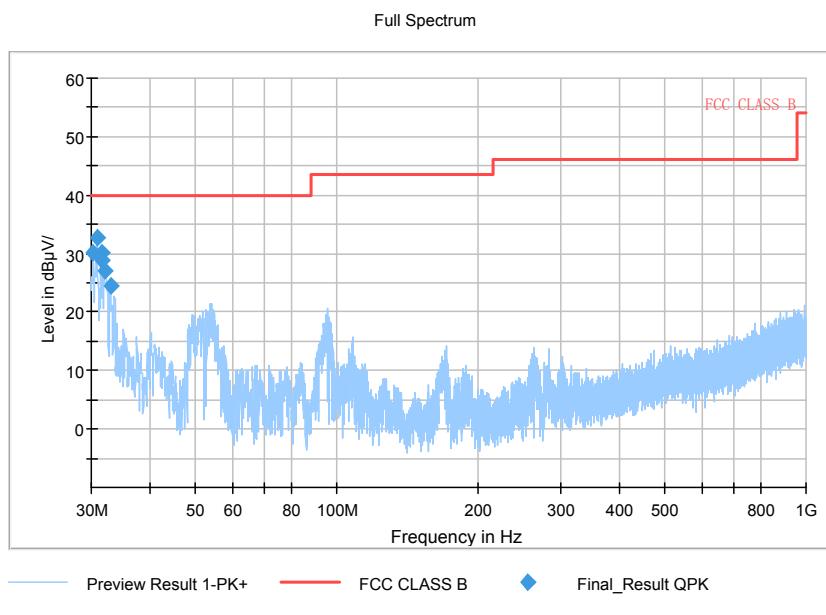


Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac(HT20)

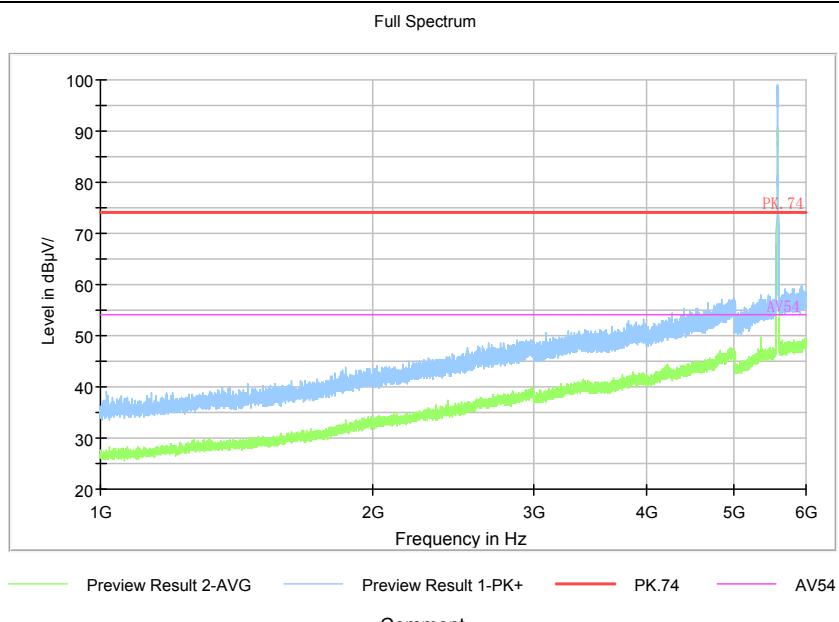


Frequency Range: 26.5GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(HT20)

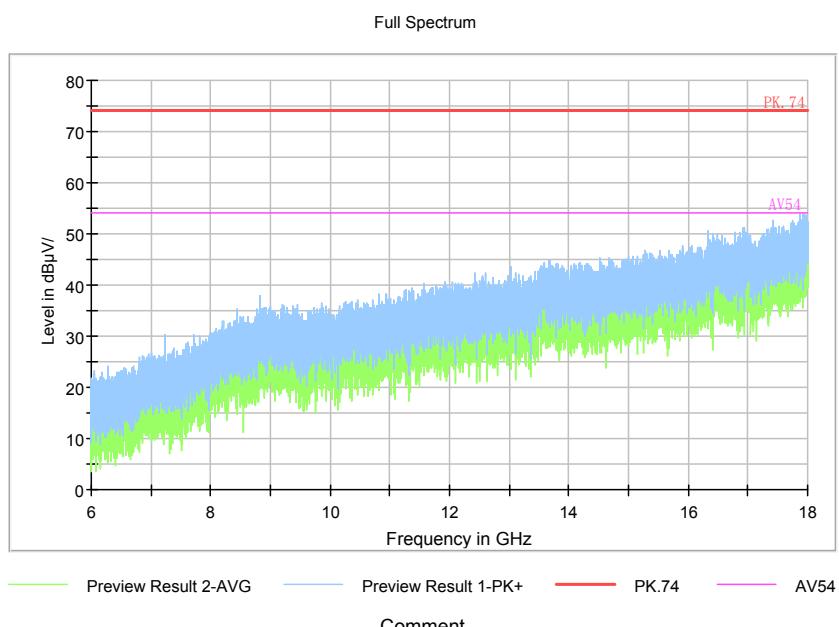
Carrier frequency (MHz): 5580
 Channel No.:116



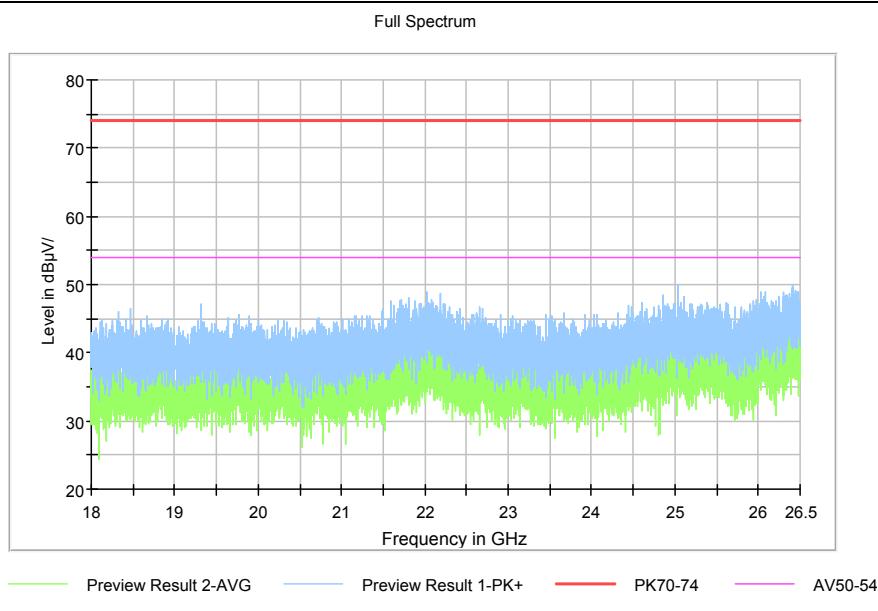
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a



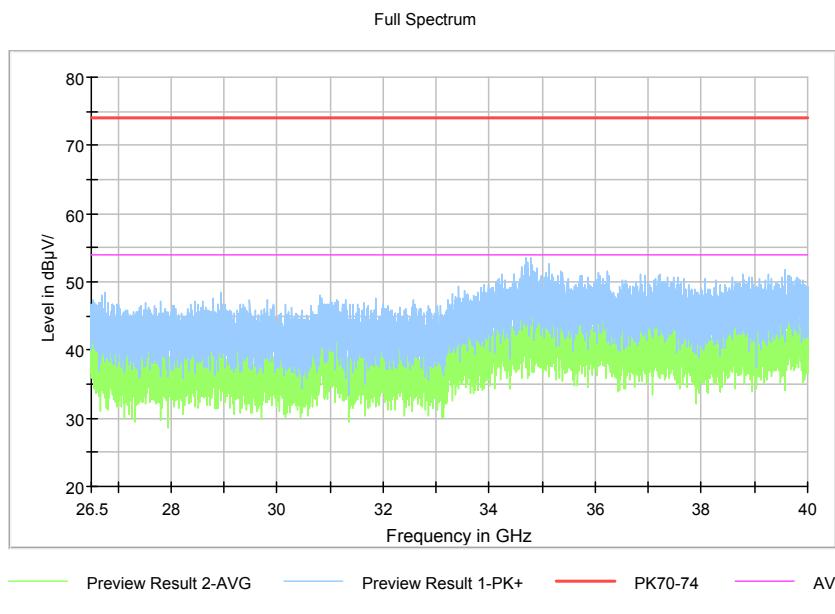
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a



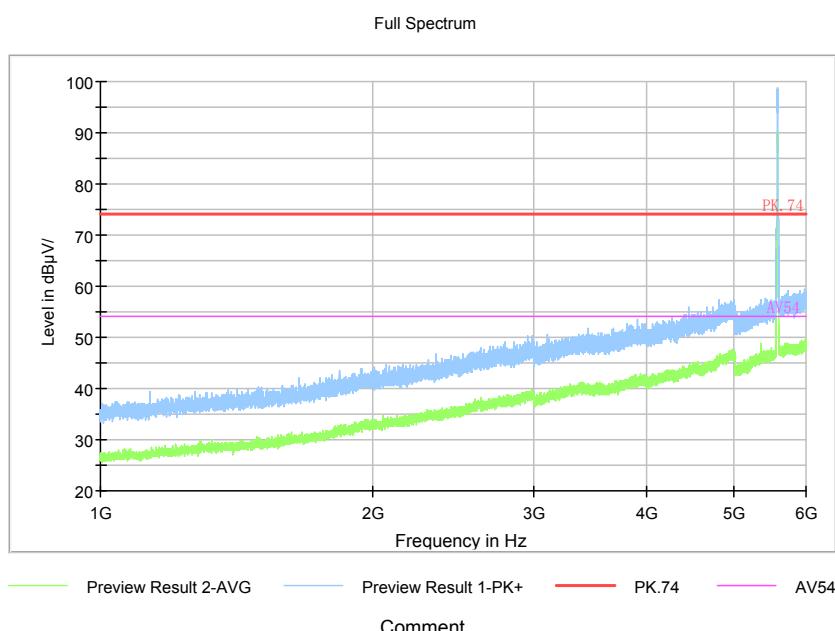
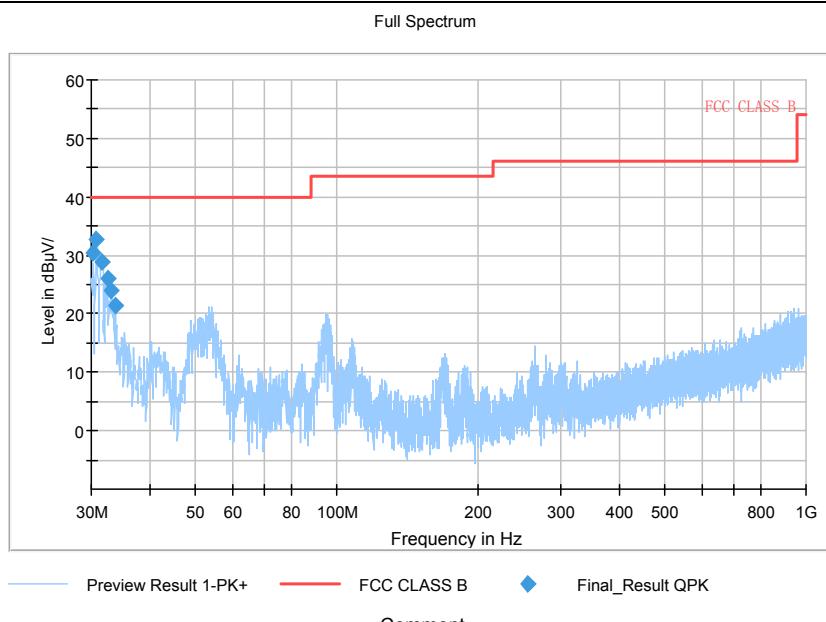
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

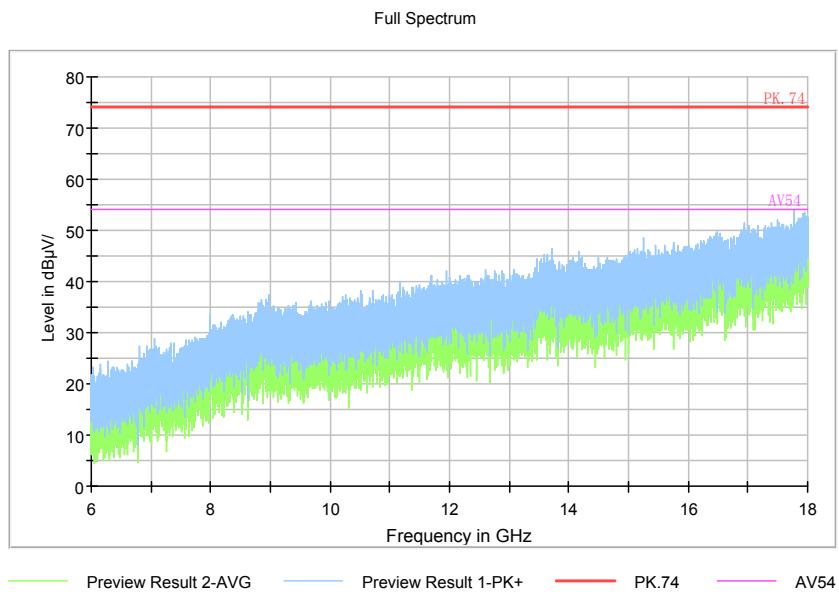


Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

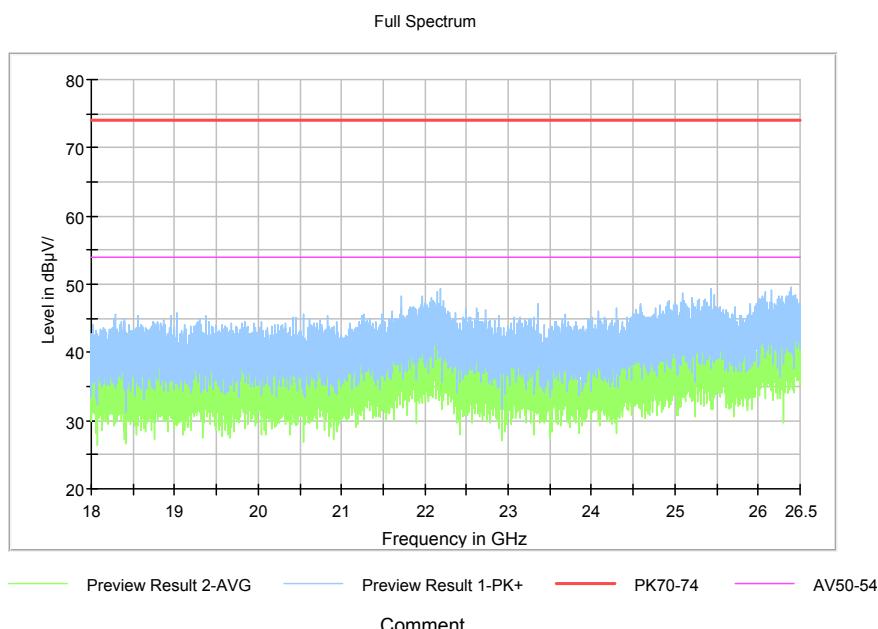


Frequency Range: 26.5GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

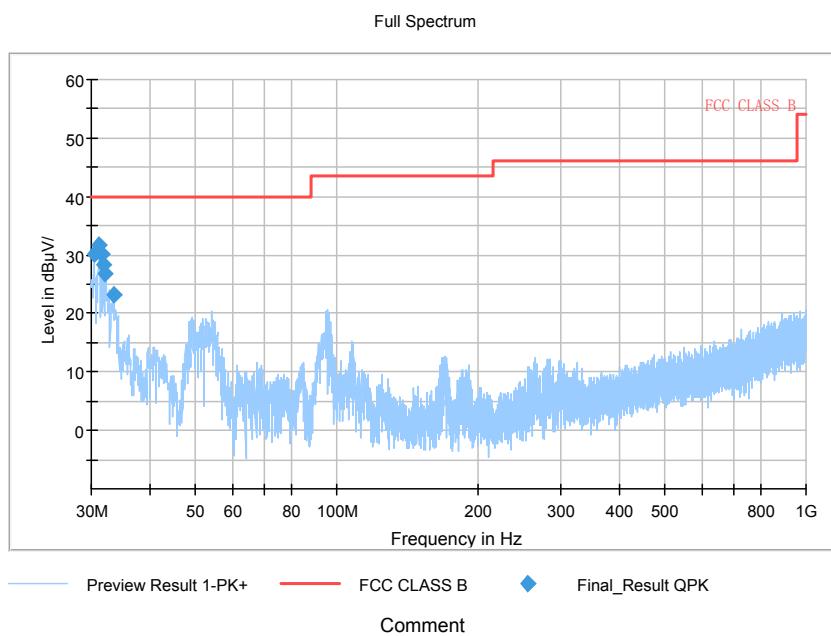
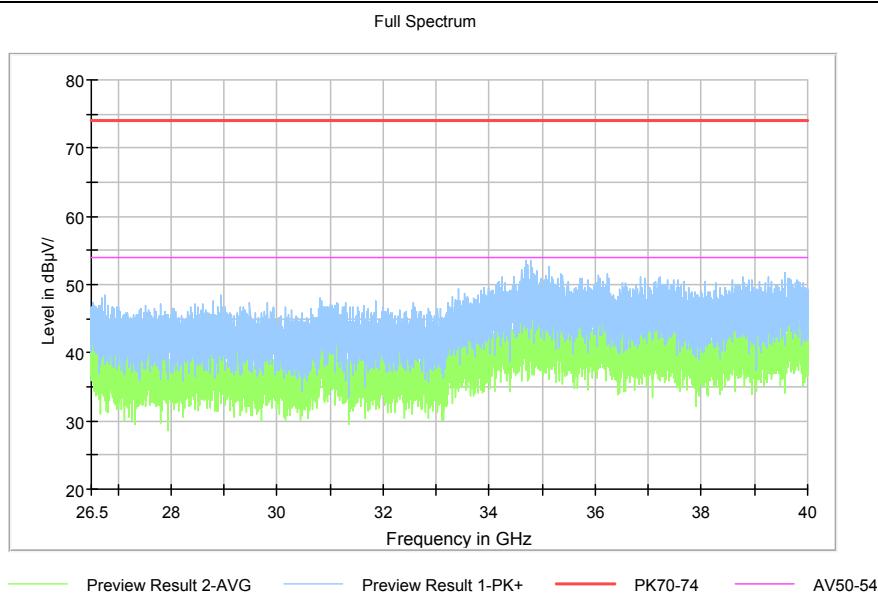


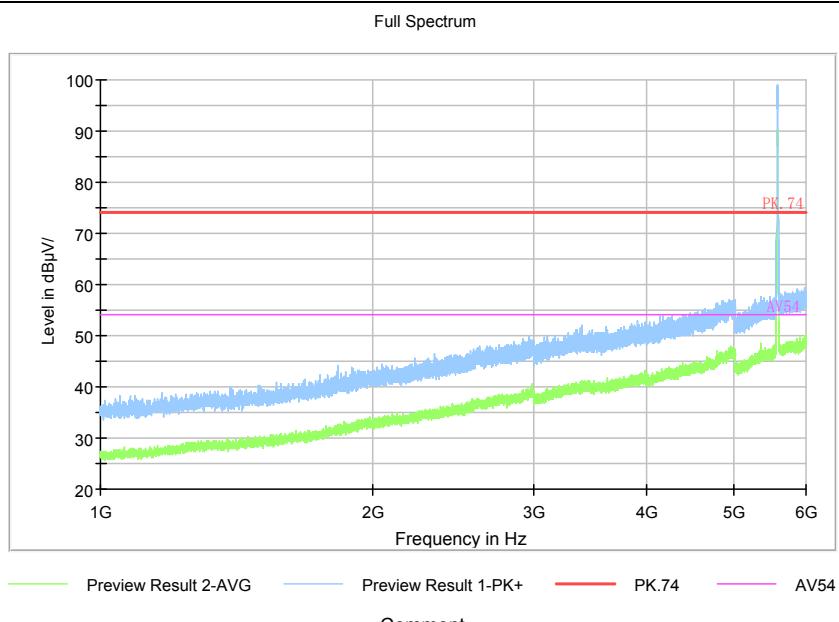


Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n

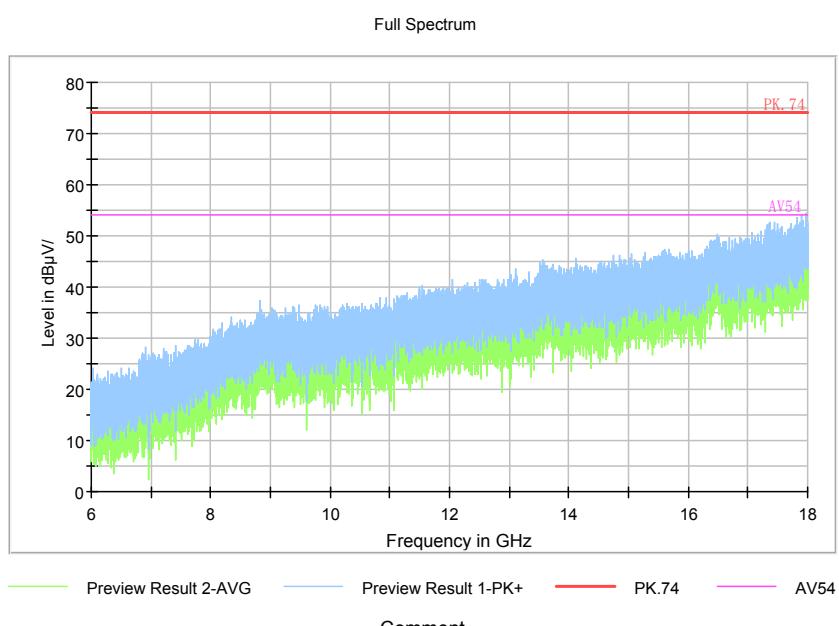


Frequency Range: 18GHz -26.5GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n

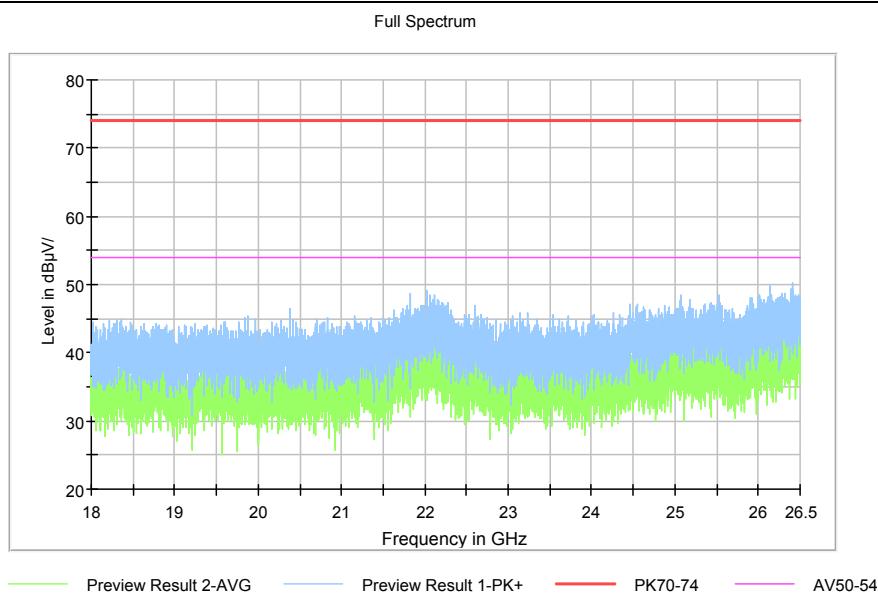




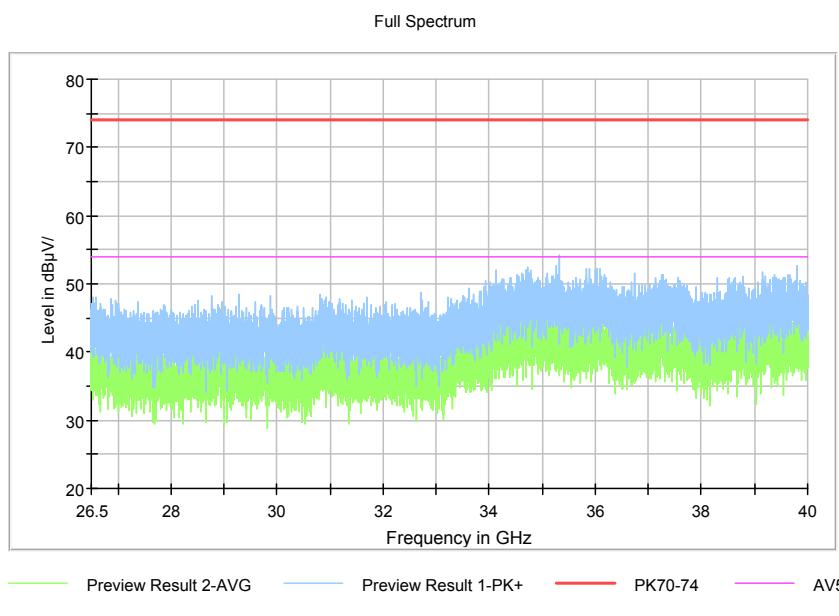
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(HT20)



Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(HT20)

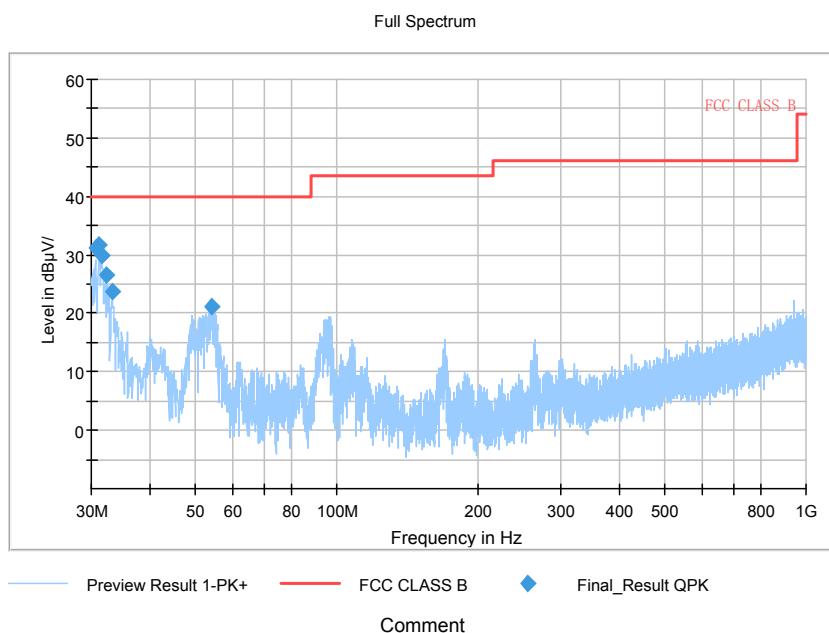


Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac(HT20)

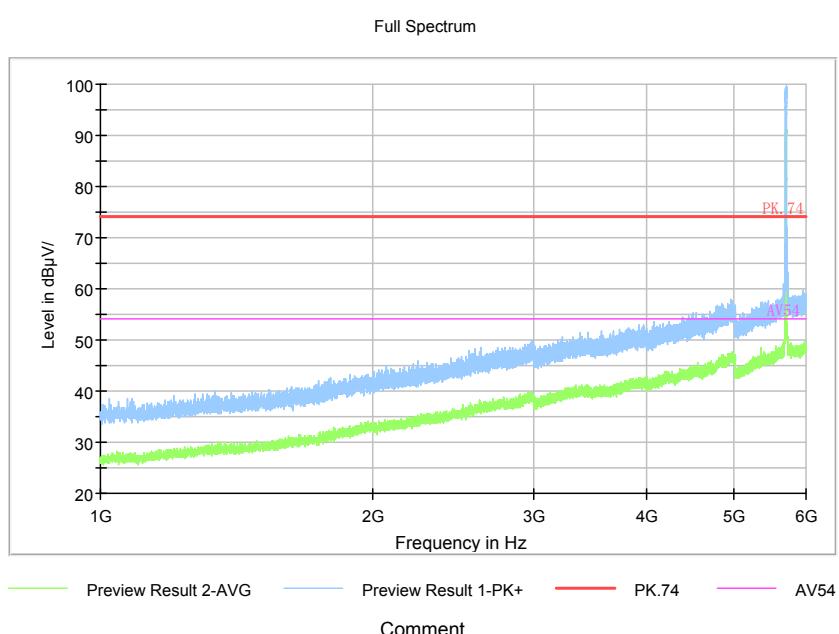


Frequency Range: 26.5GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac(HT20)

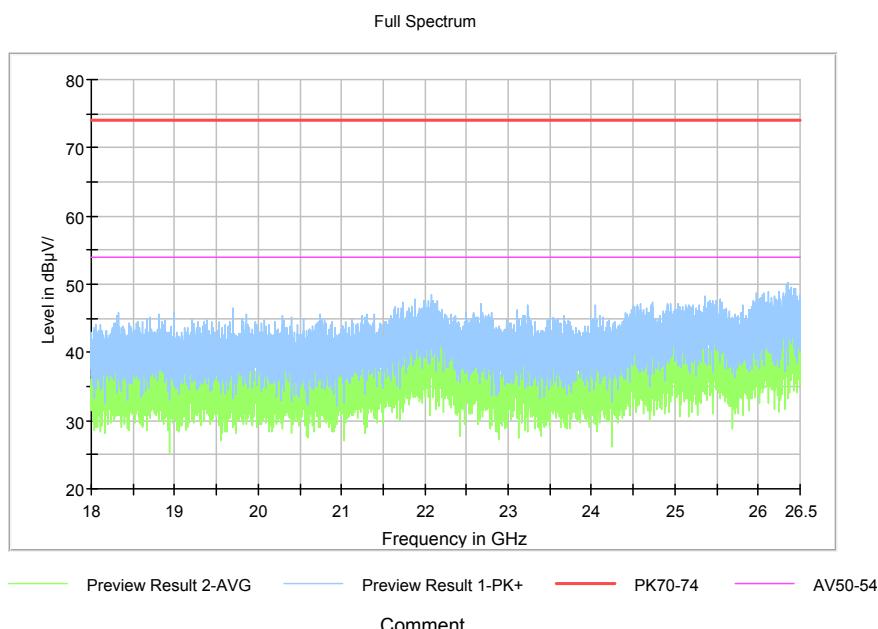
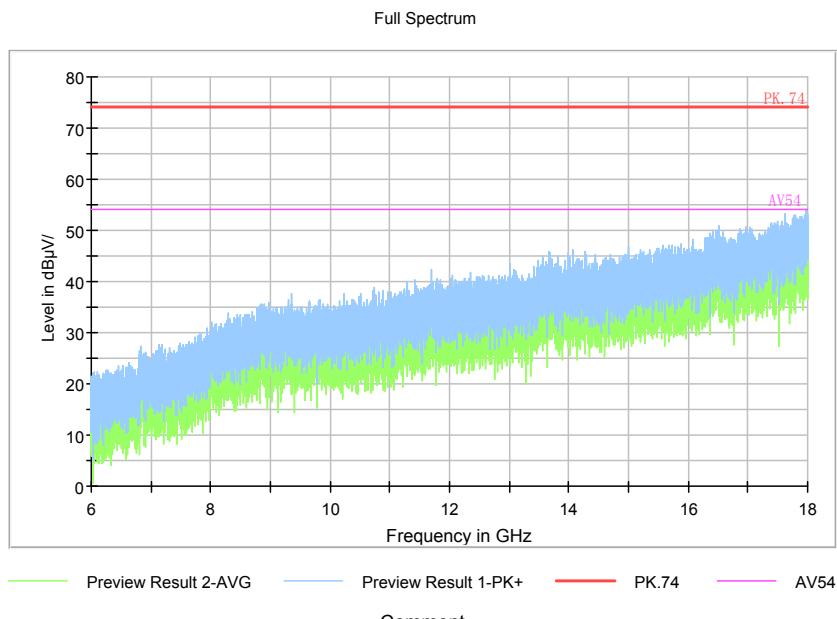
Carrier frequency (MHz): 5700
 Channel No.: 140

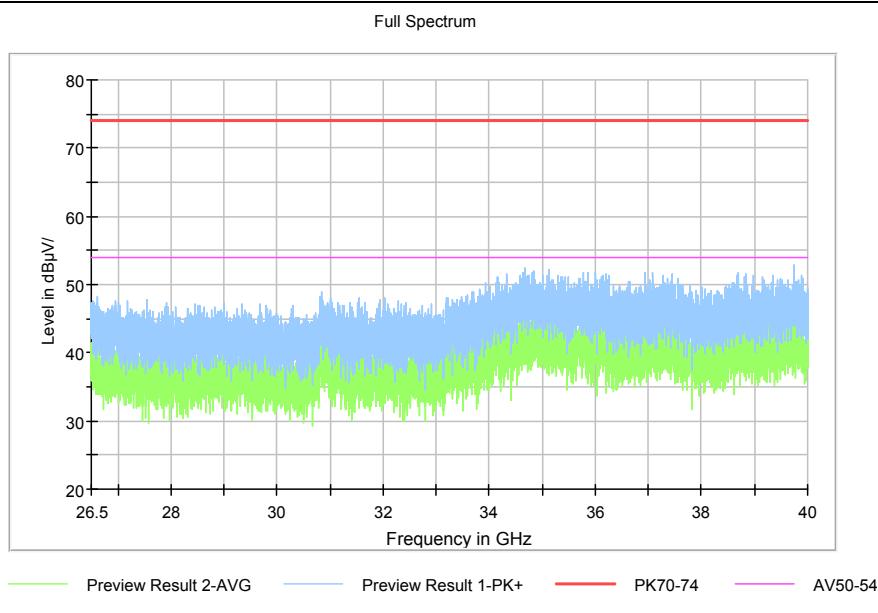


Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a

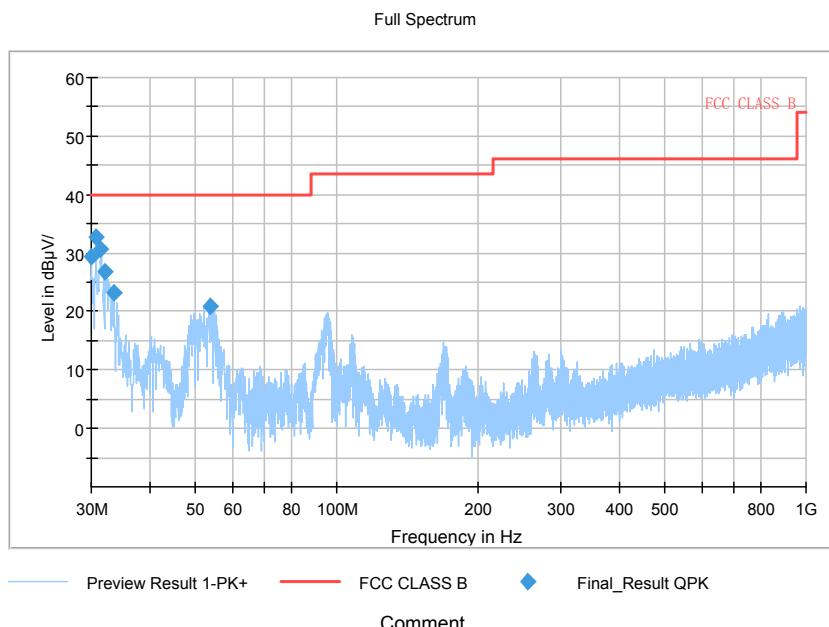


Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

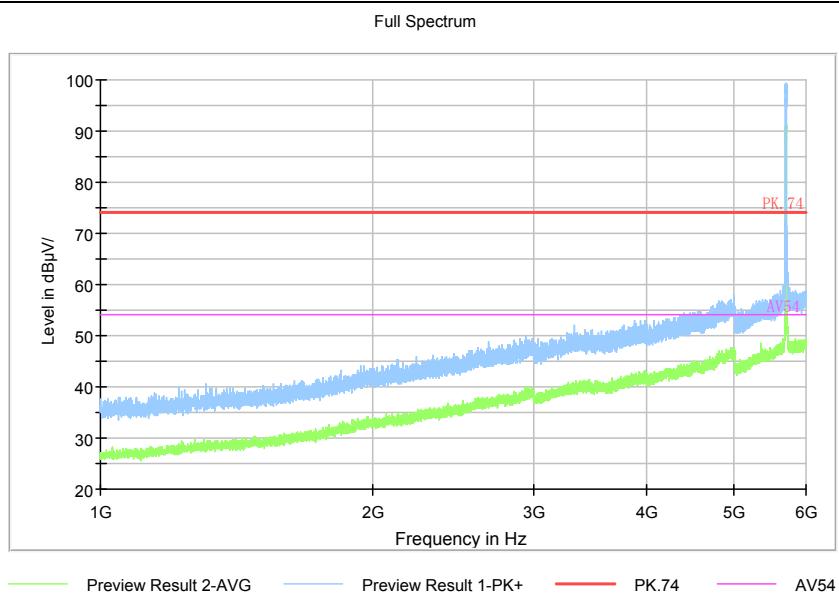




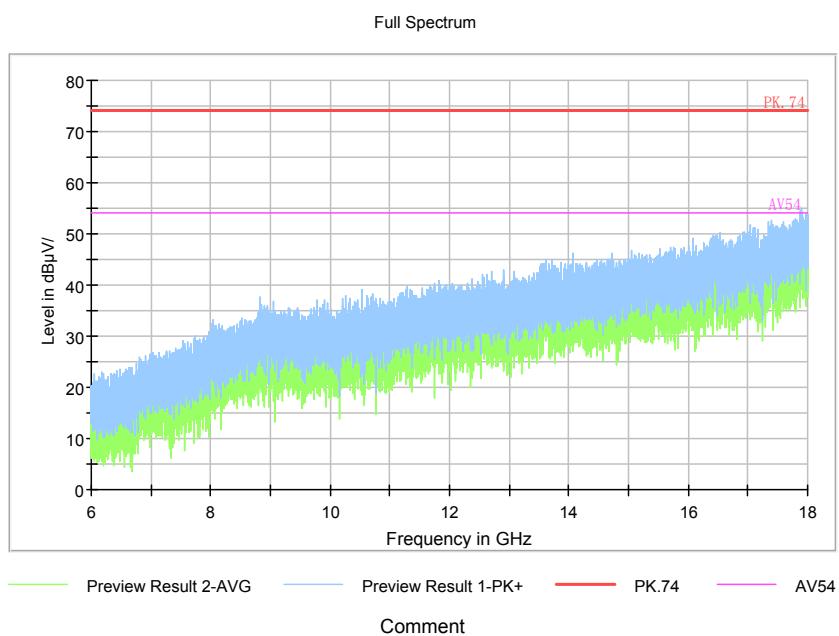
Frequency Range: 26.5GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a



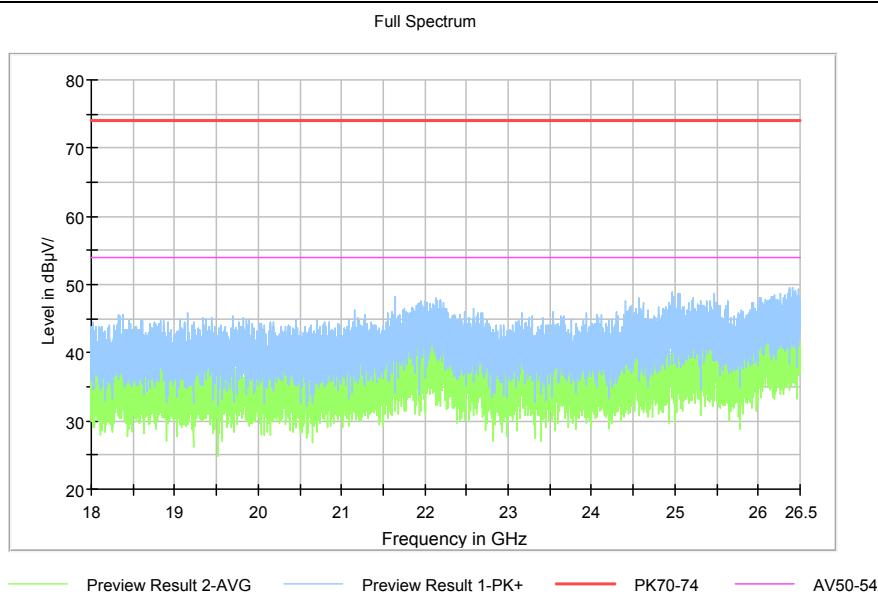
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n



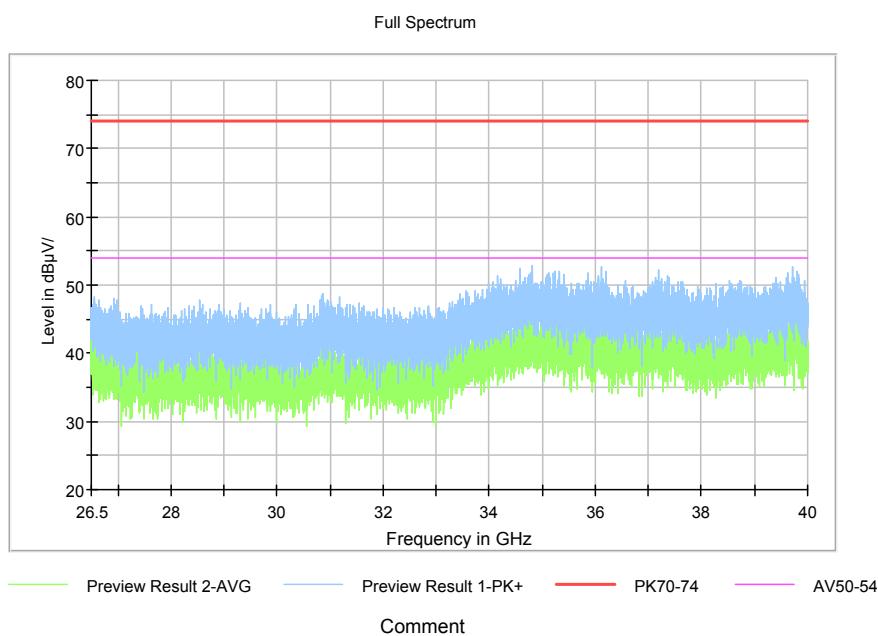
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n



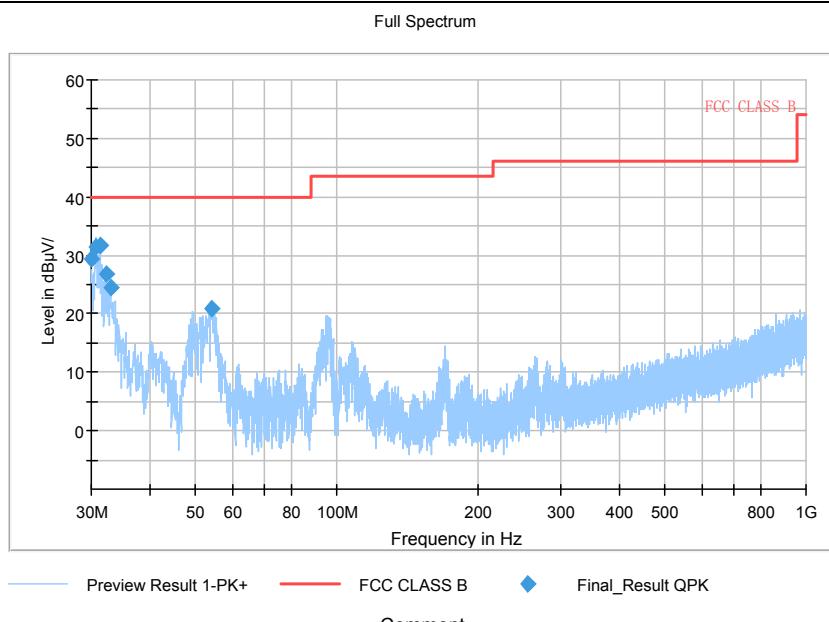
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n



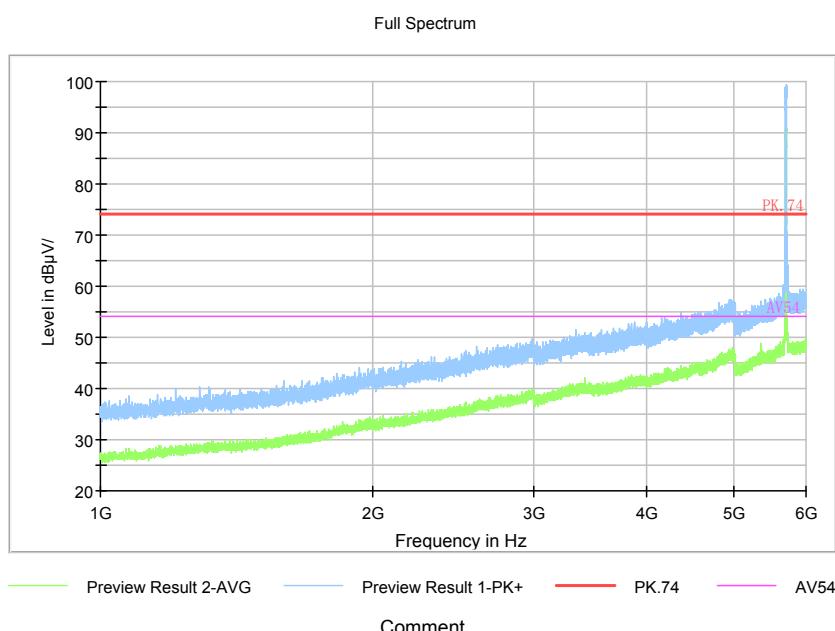
Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11n



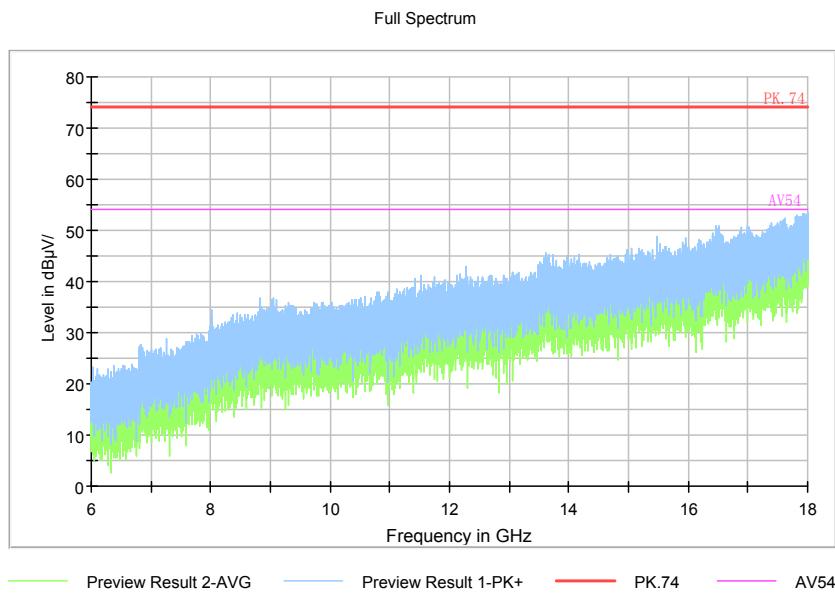
Frequency Range: 26.5GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n



Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(HT20)

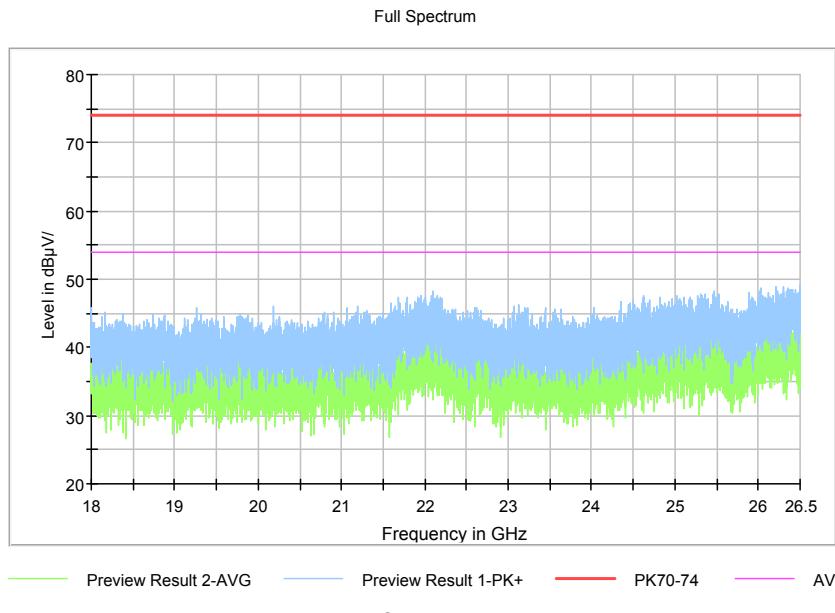


Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(HT20)



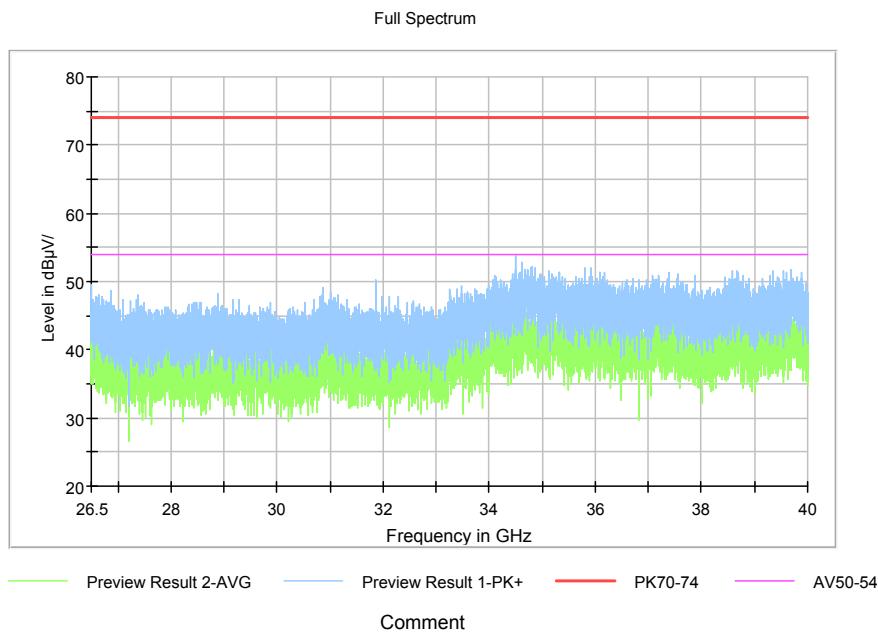
Comment

Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac(HT20)

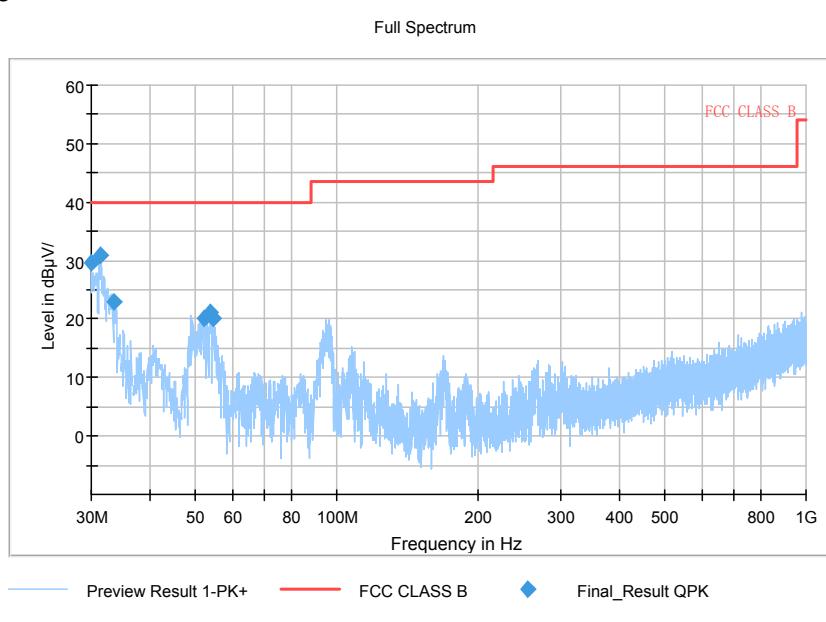


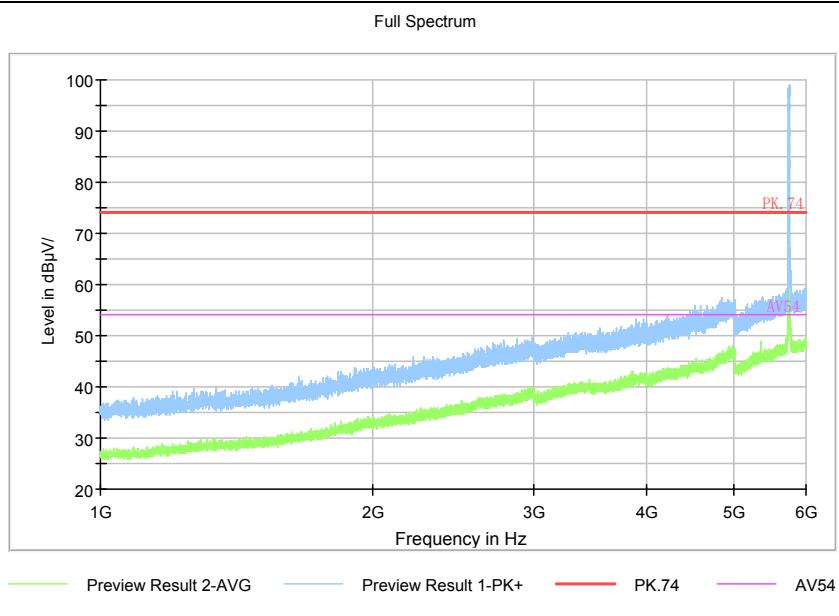
Comment

Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac(HT20)

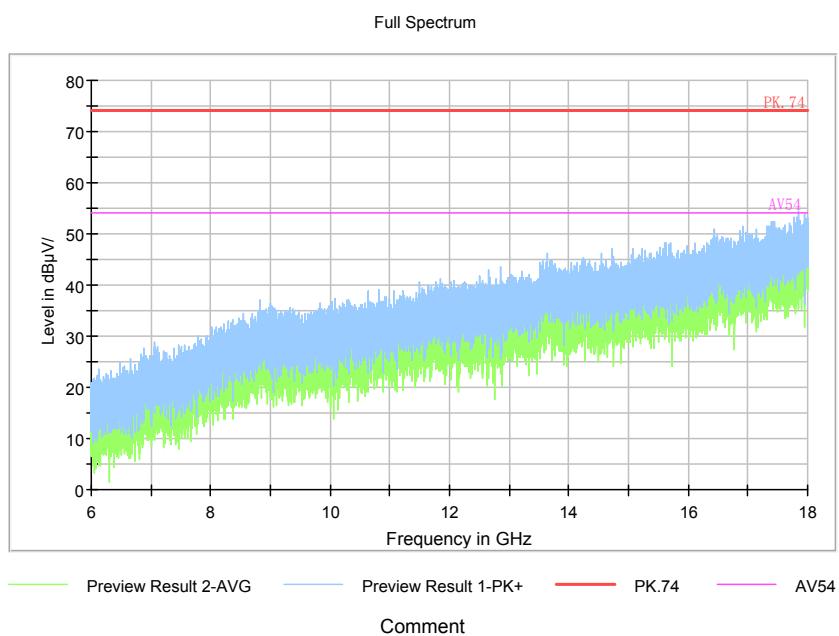


Carrier frequency (MHz): 5745
 Channel No.:149

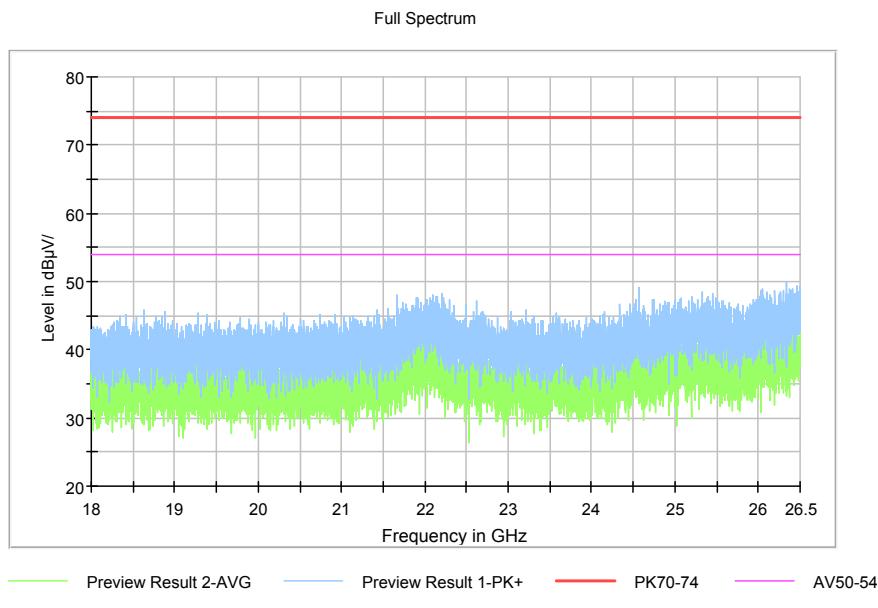




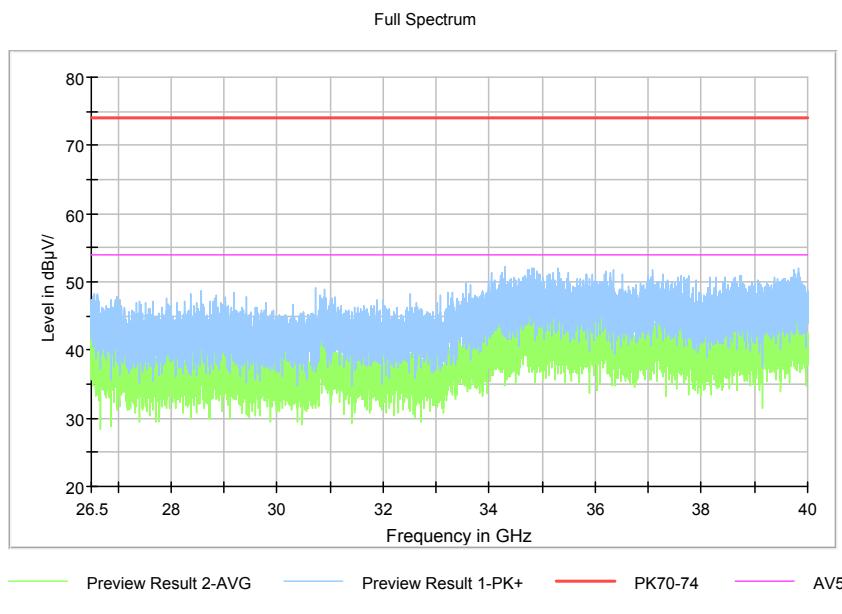
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a



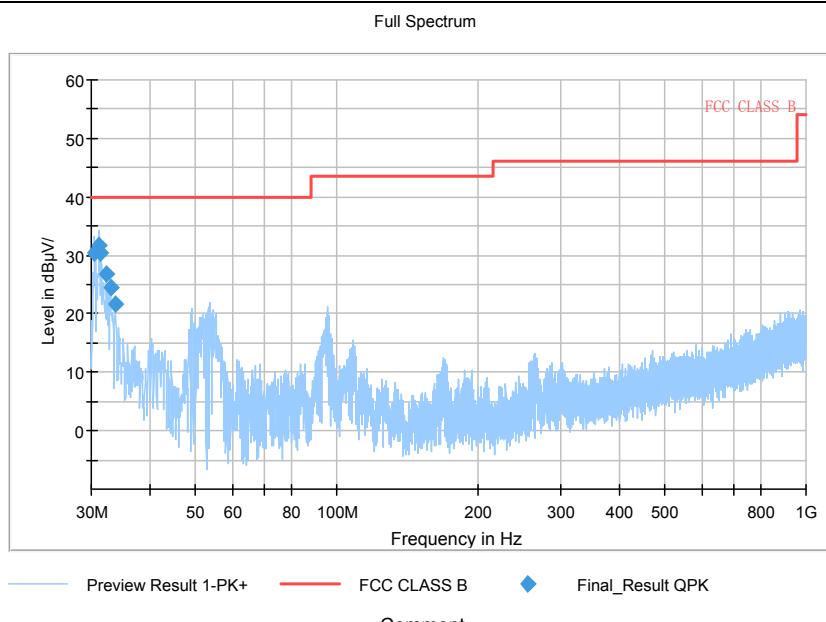
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a



Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

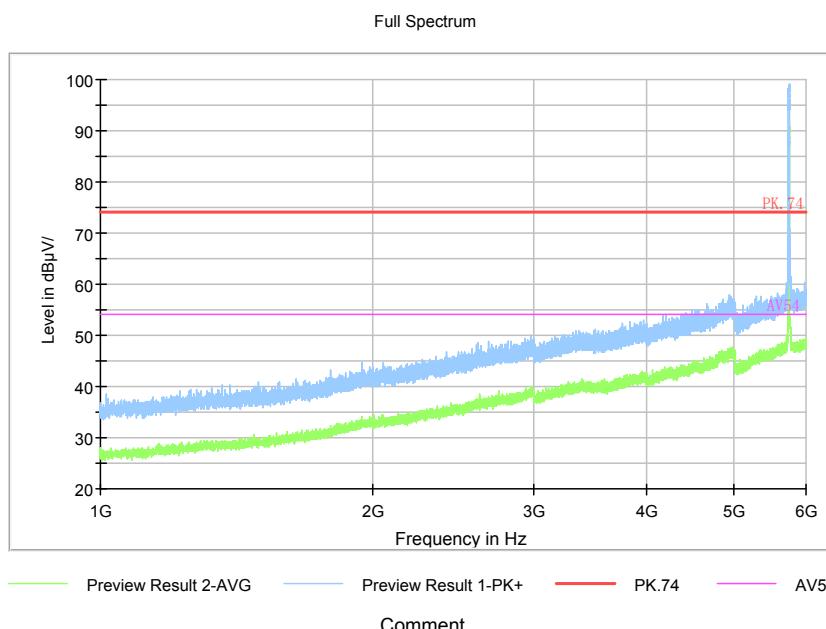


Frequency Range: 26.5GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



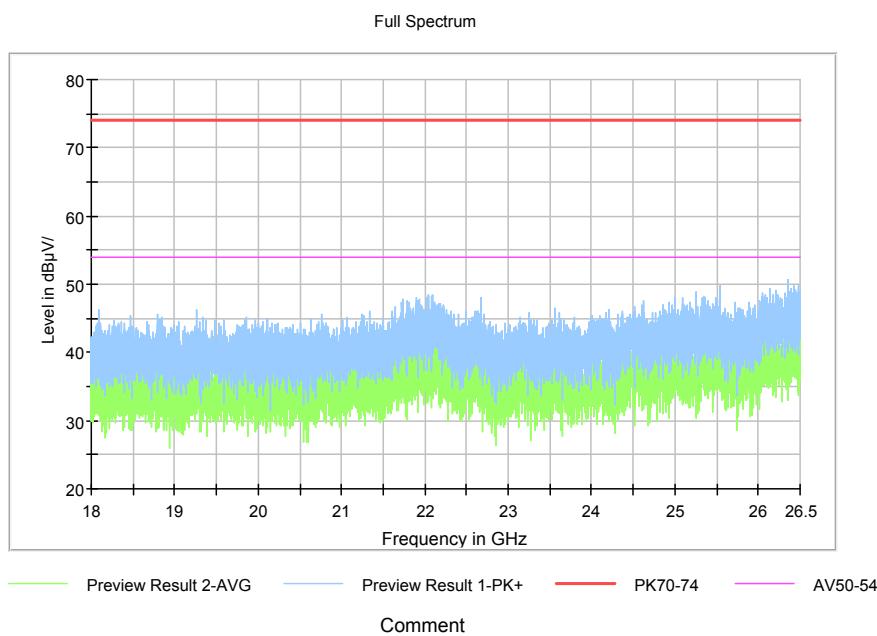
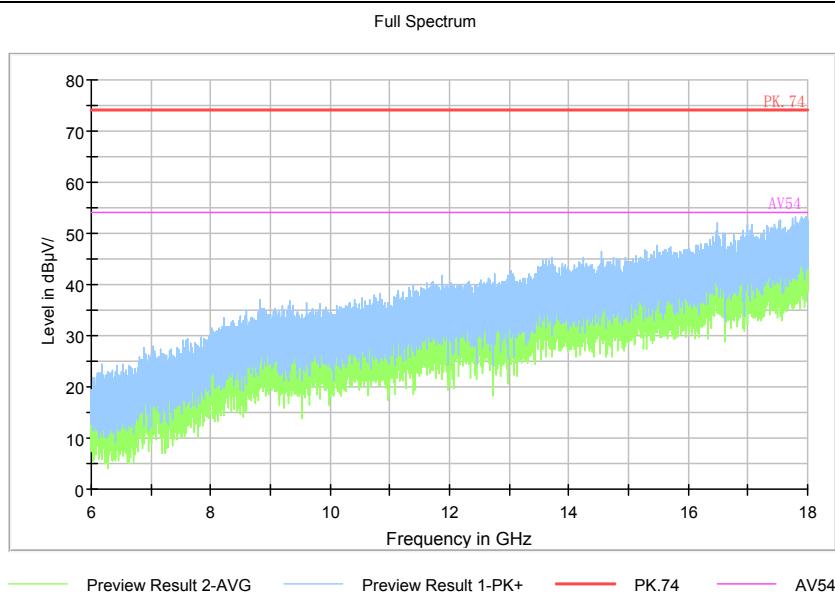
Comment

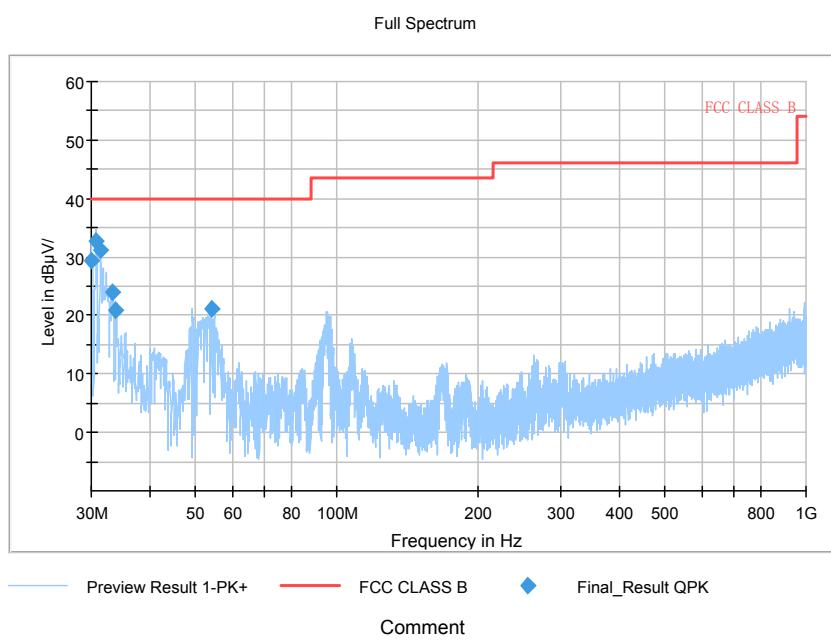
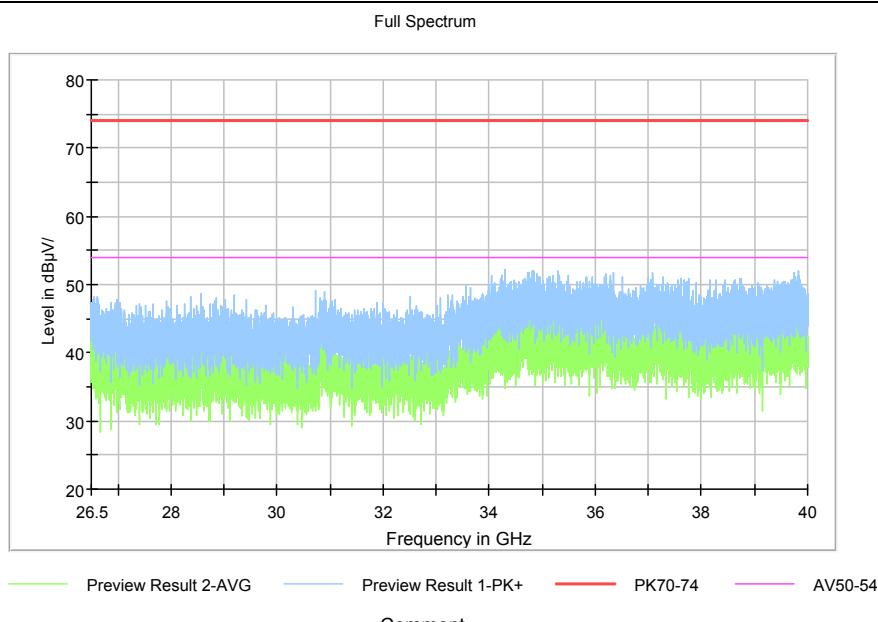
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n

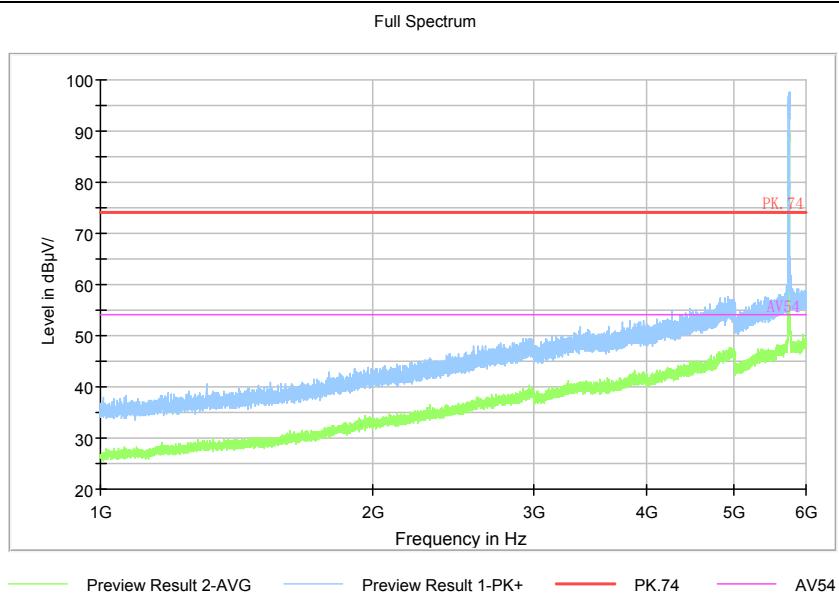


Comment

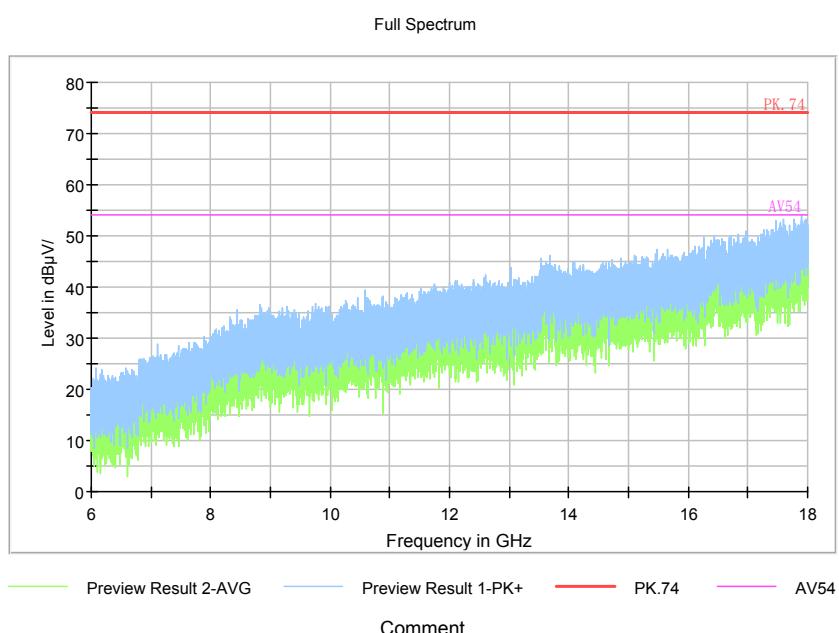
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n



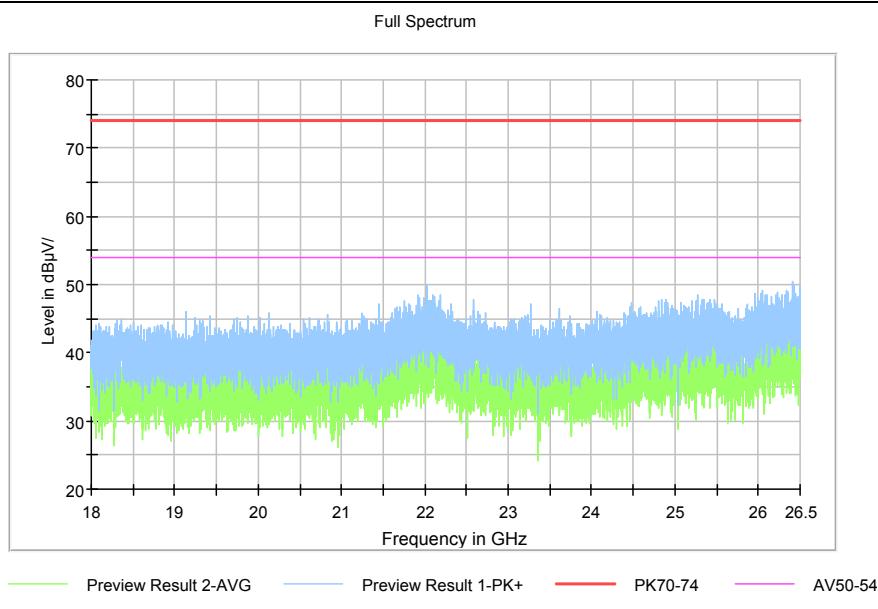




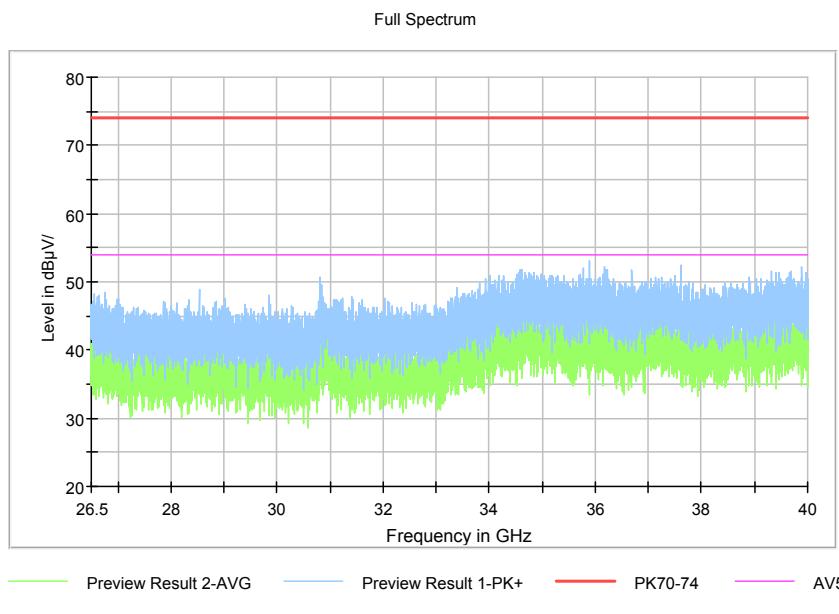
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(HT20)



Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(HT20)

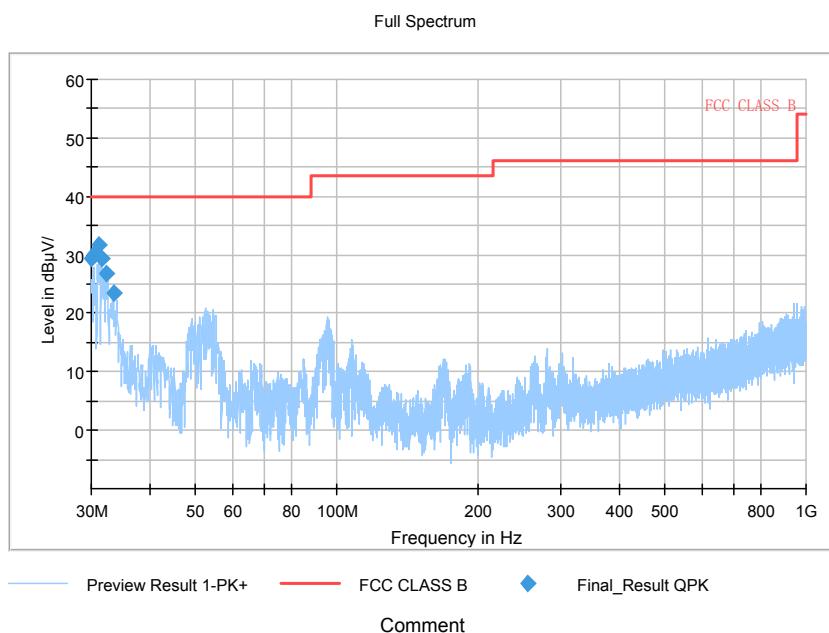


Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac(HT20)

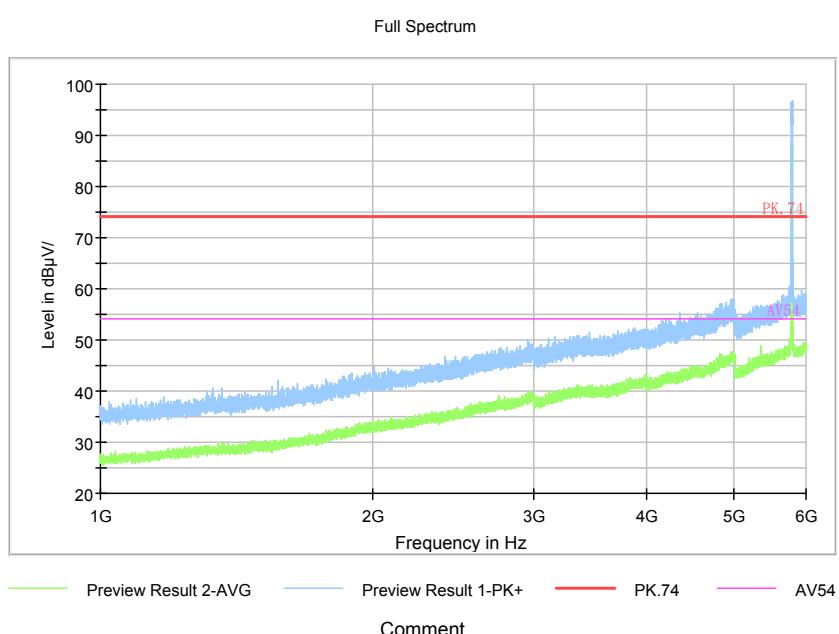


Frequency Range: 26.5GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac(HT20)

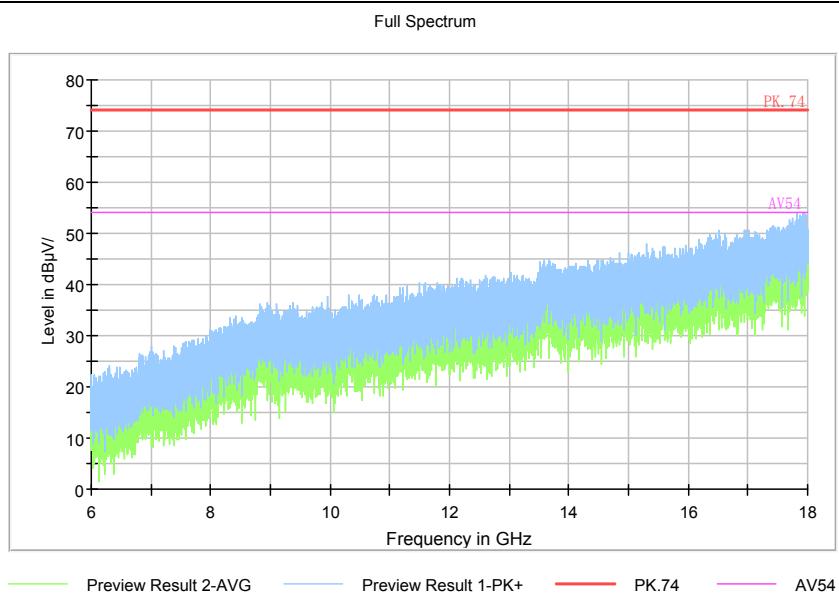
Carrier frequency (MHz): 5785
 Channel No.: 157



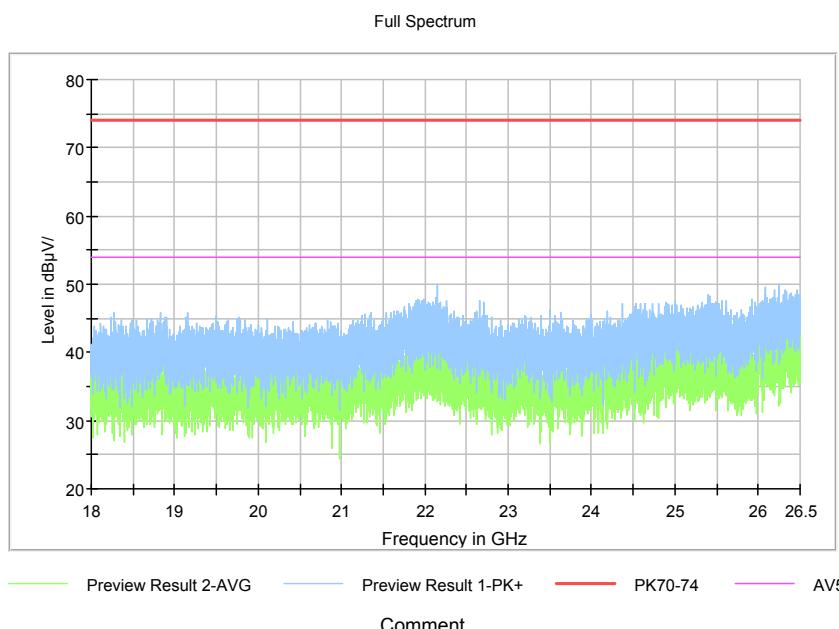
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a



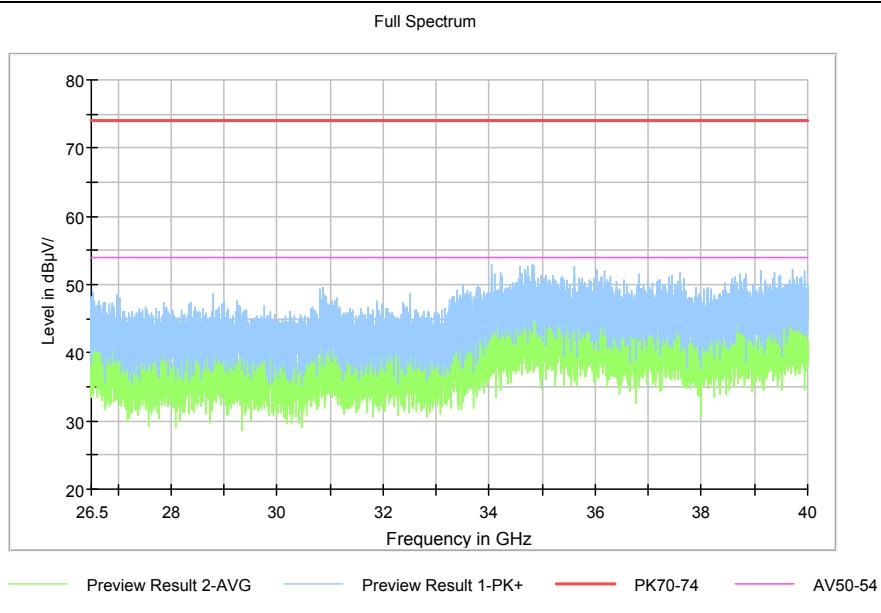
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a



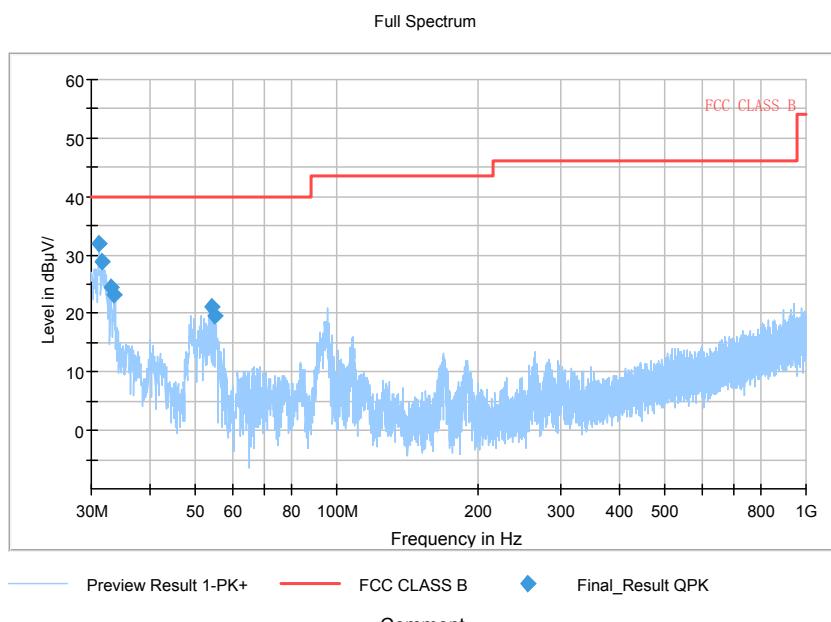
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a



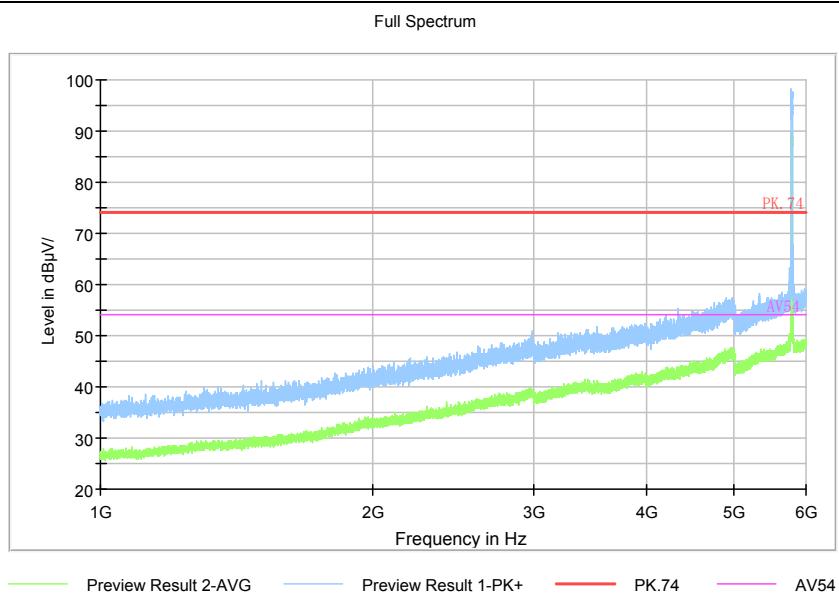
Frequency Range: 18GHz -26.5GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a



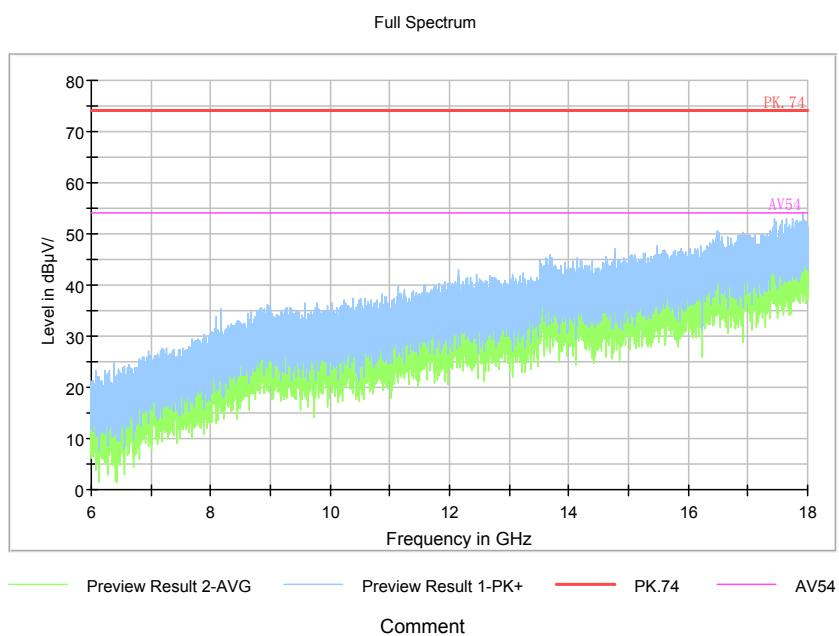
Frequency Range: 26.5GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a



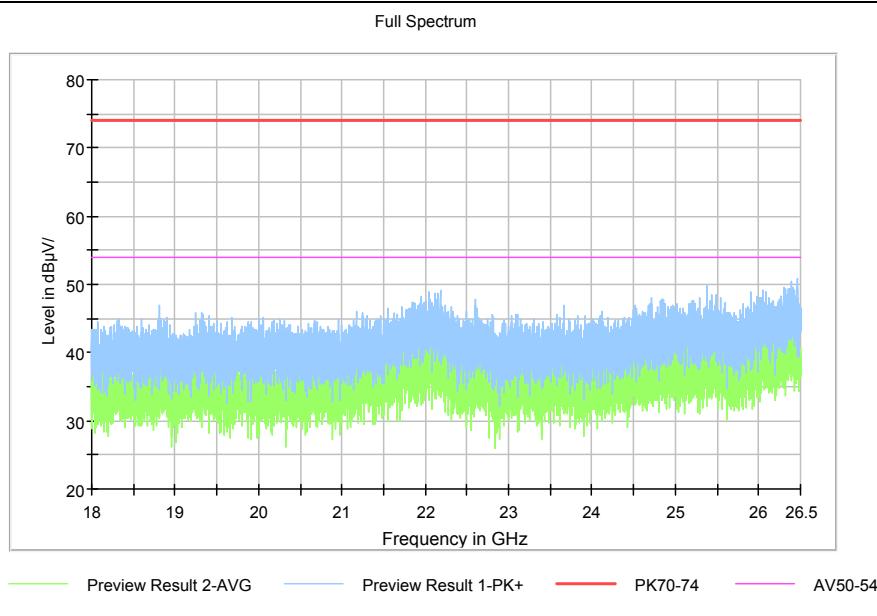
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n



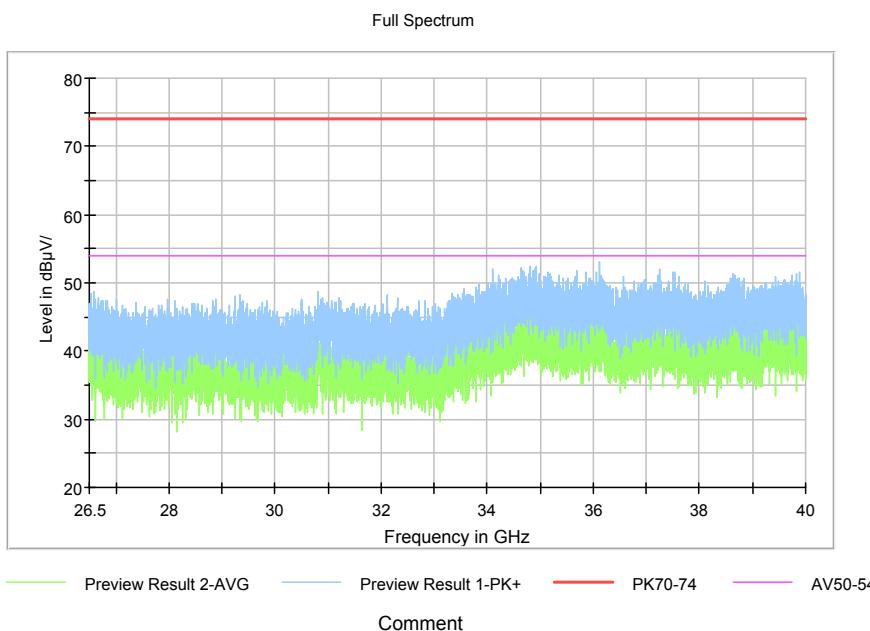
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n



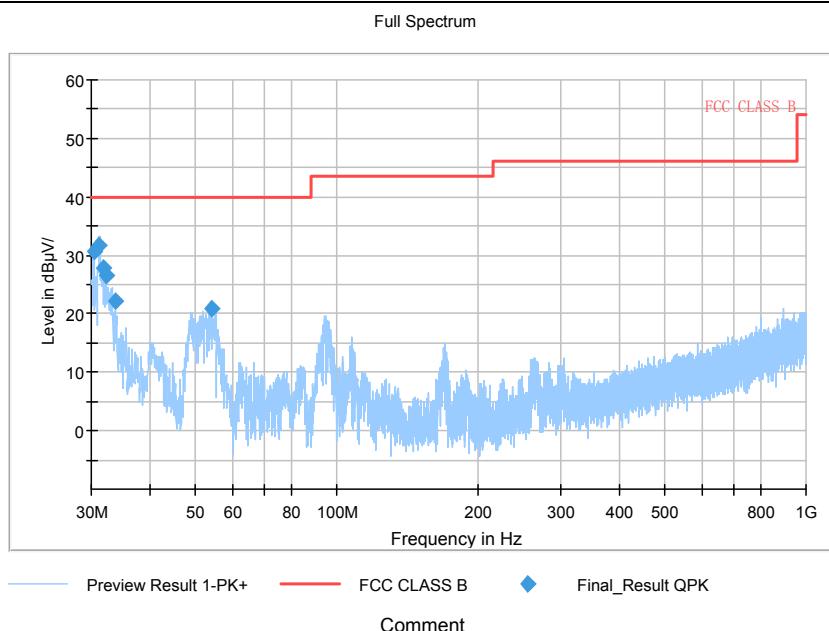
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n



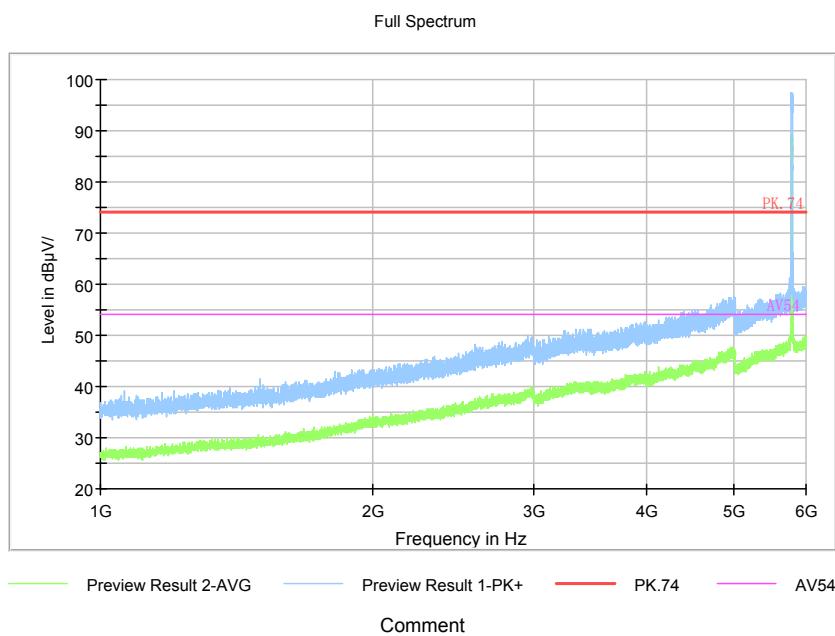
Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11n



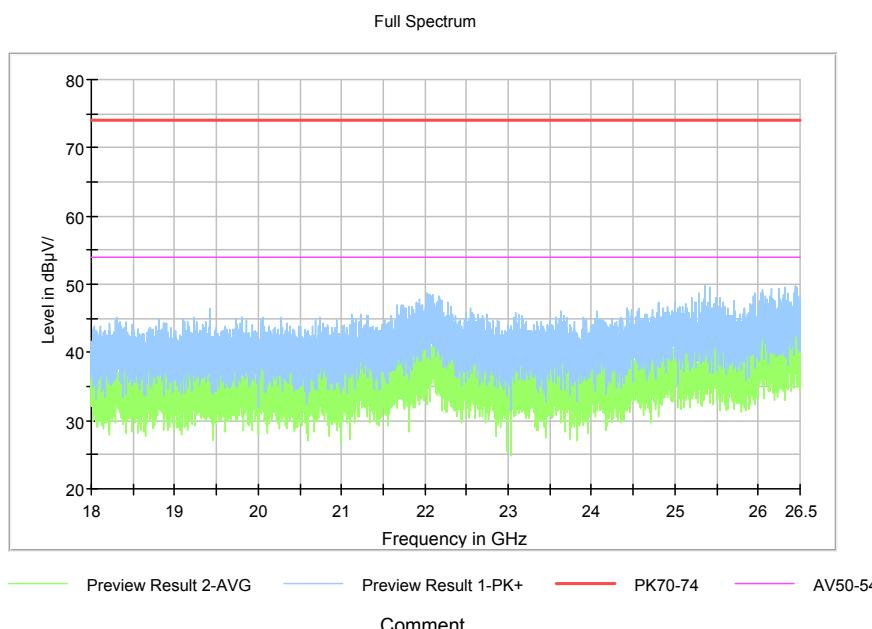
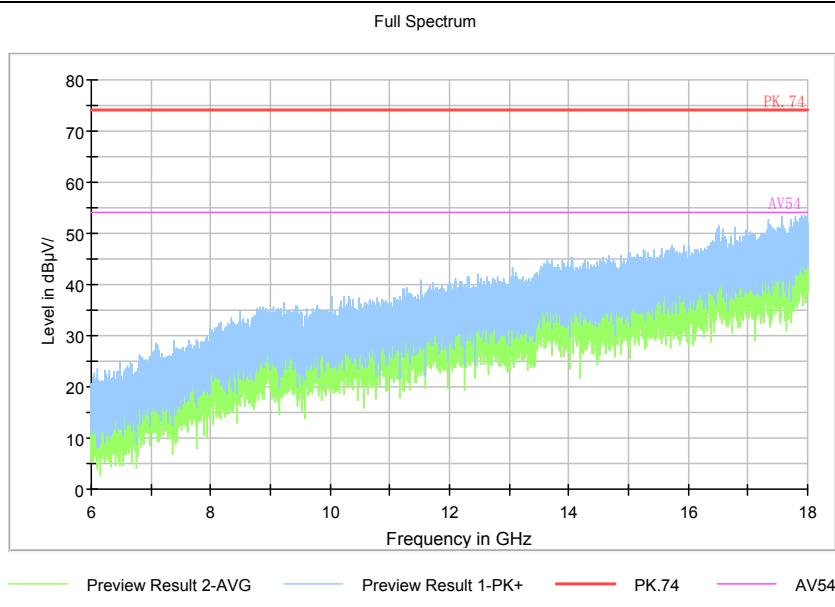
Frequency Range: 26.5GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n

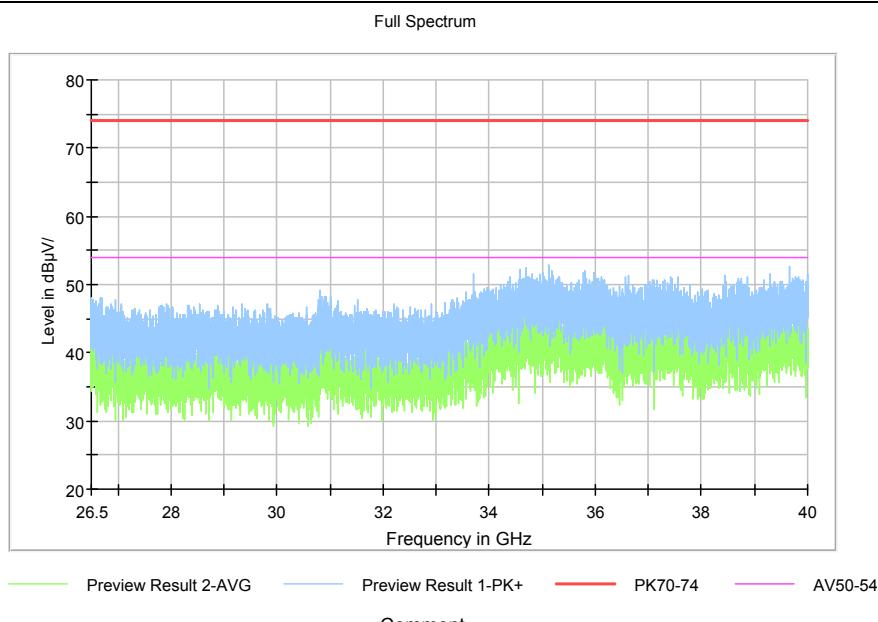


Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(HT20)



Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(HT20)

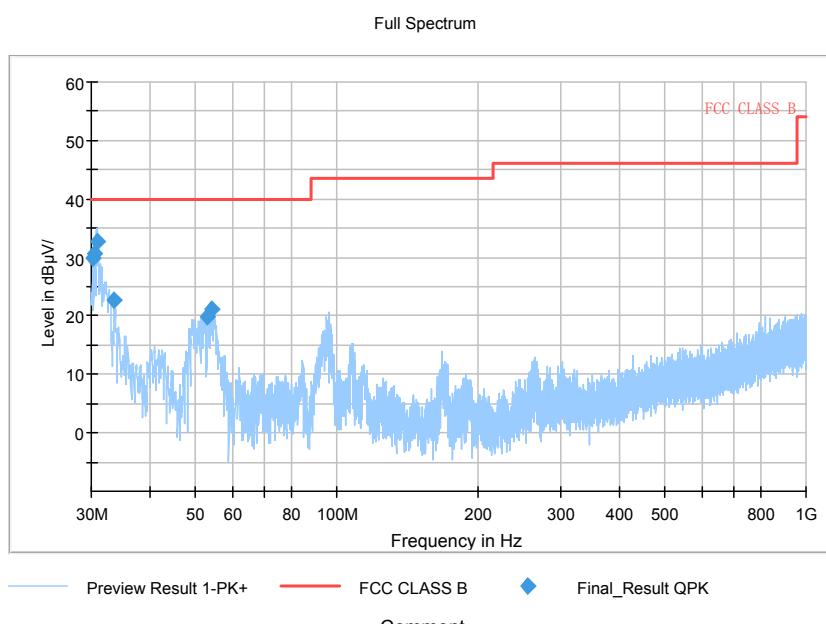




Comment

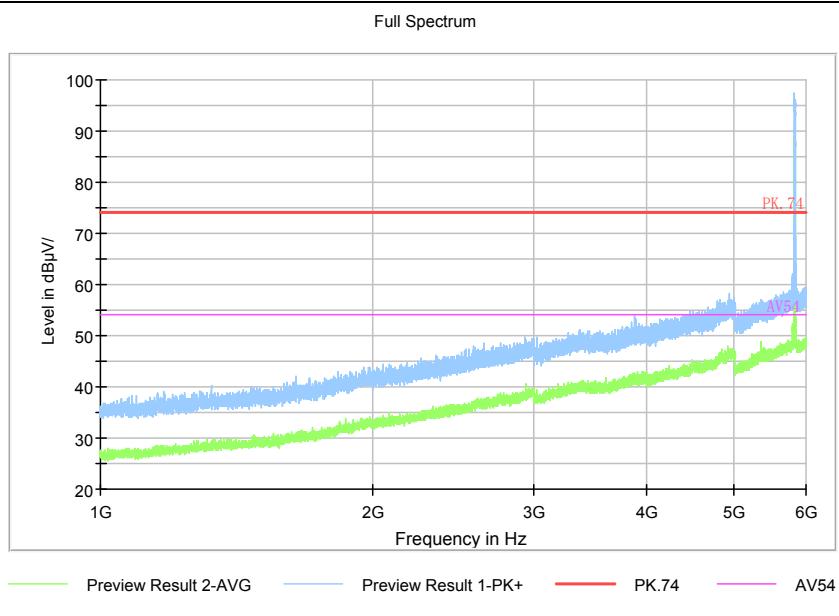
Frequency Range: 26.5GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(HT20)

Carrier frequency (MHz): 5825
 Channel No.:165

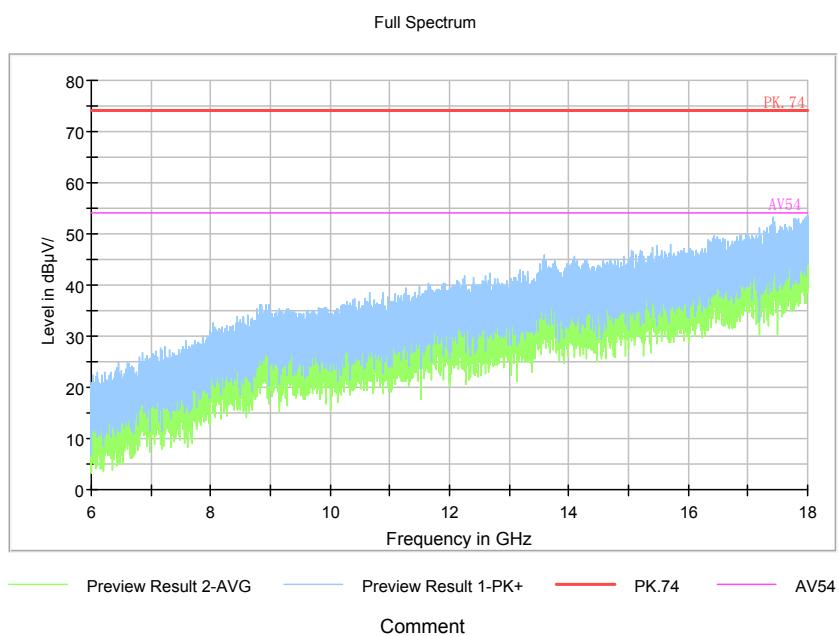


Comment

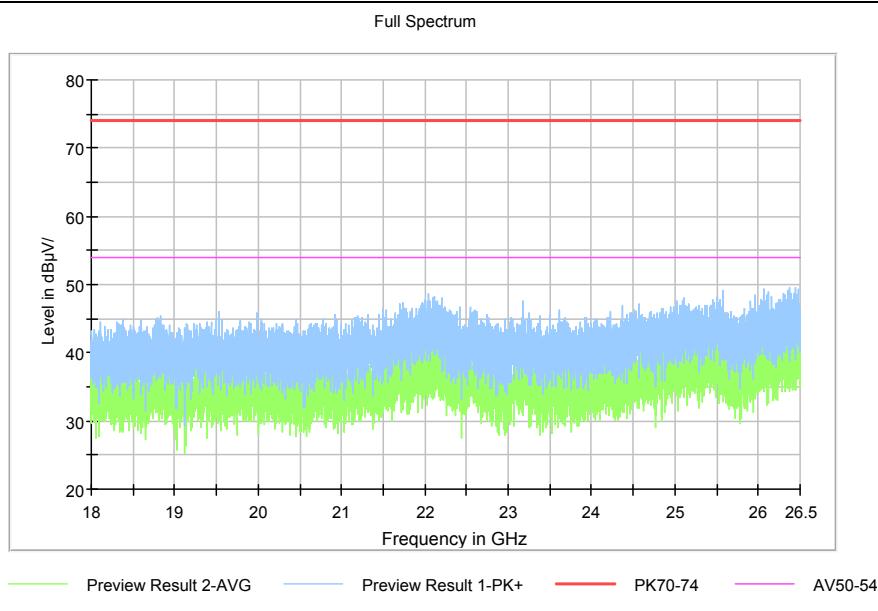
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a



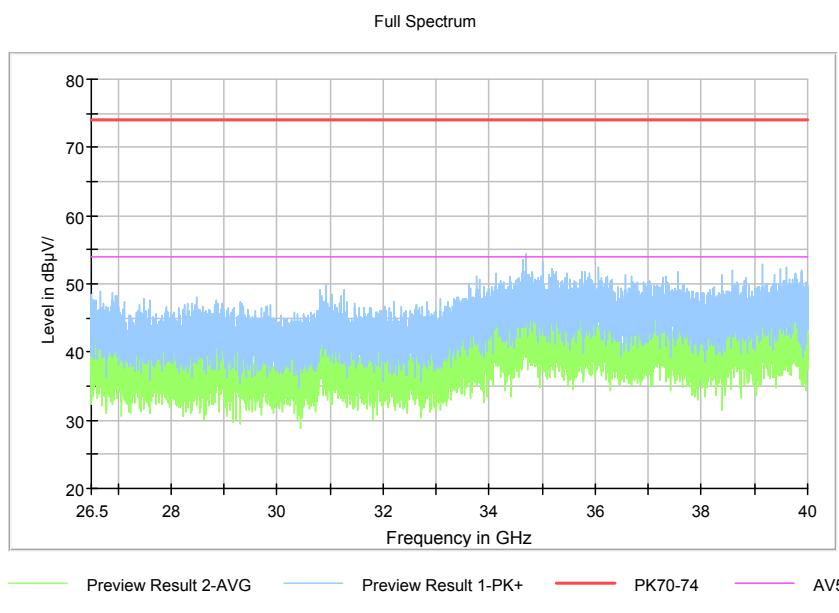
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a



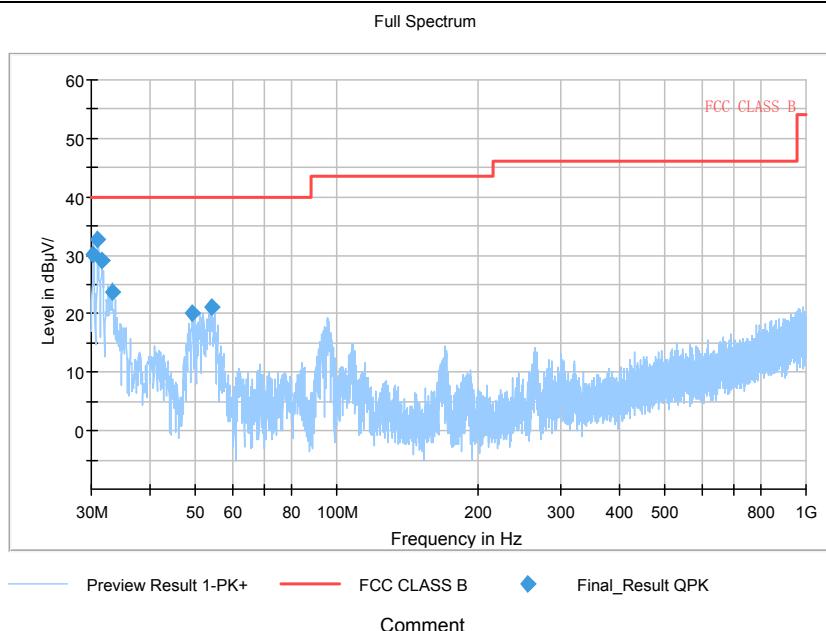
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a



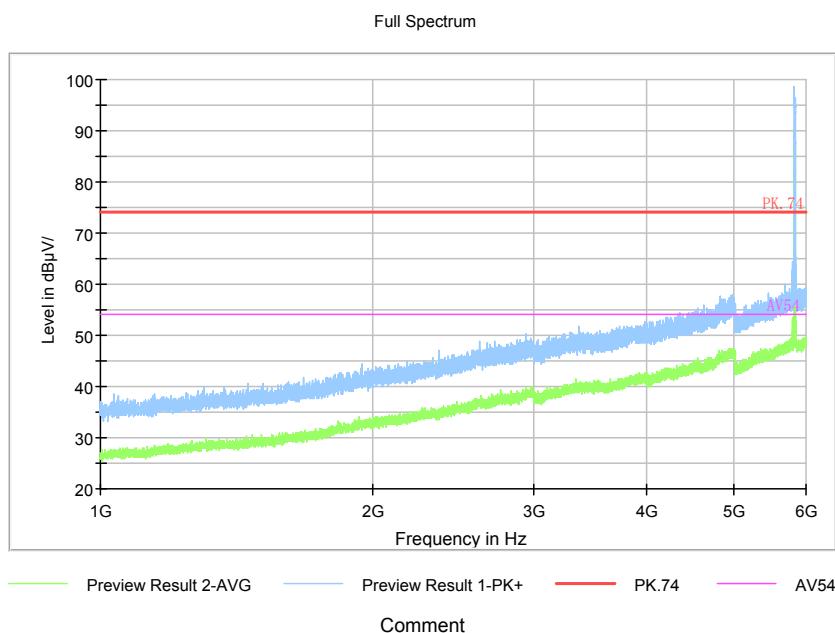
Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



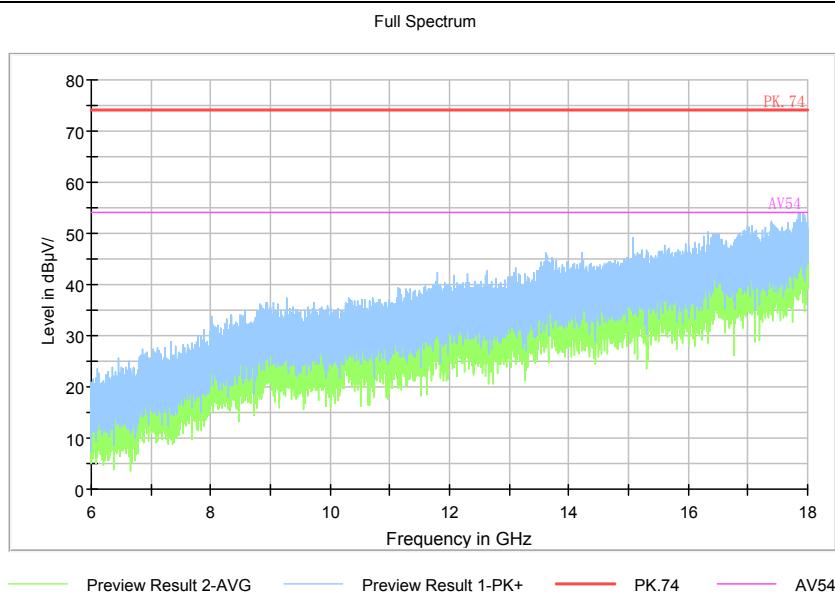
Frequency Range: 26.5GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



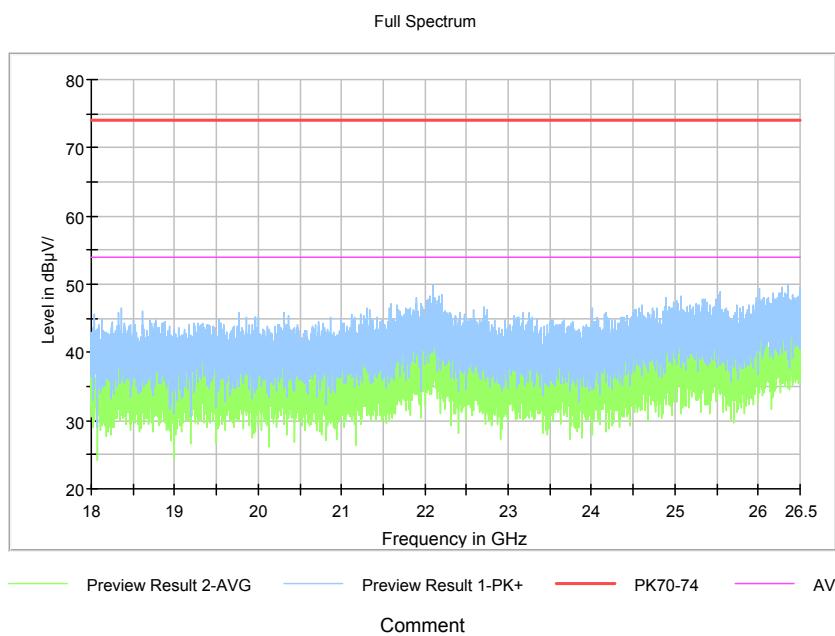
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n



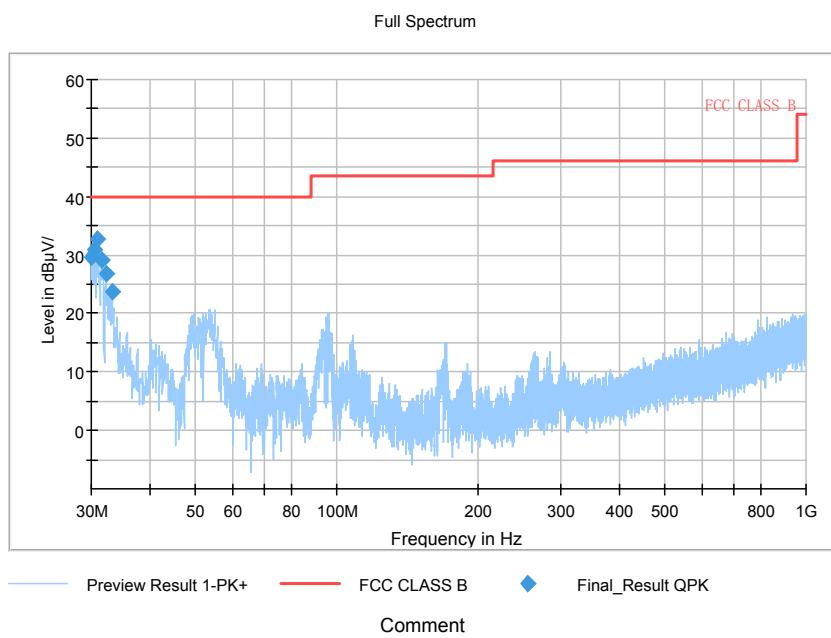
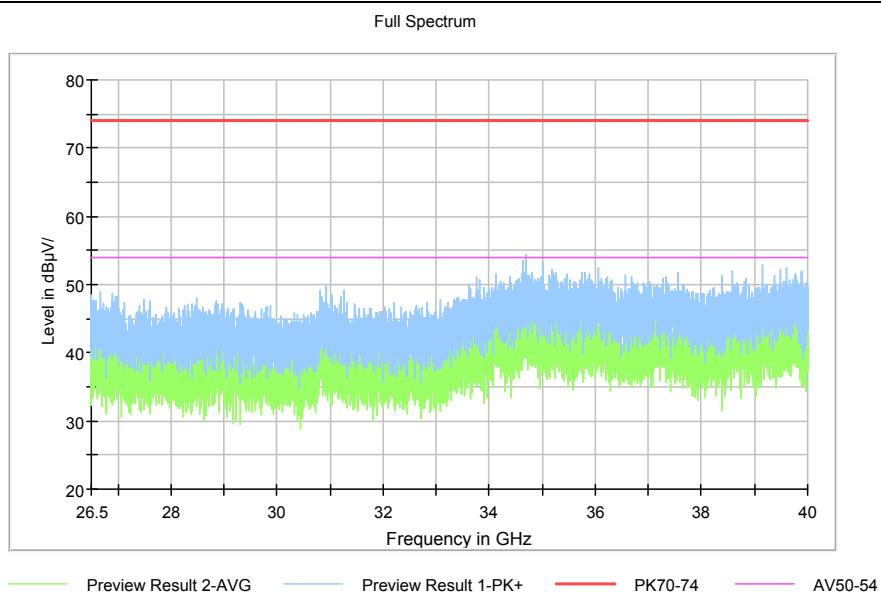
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n

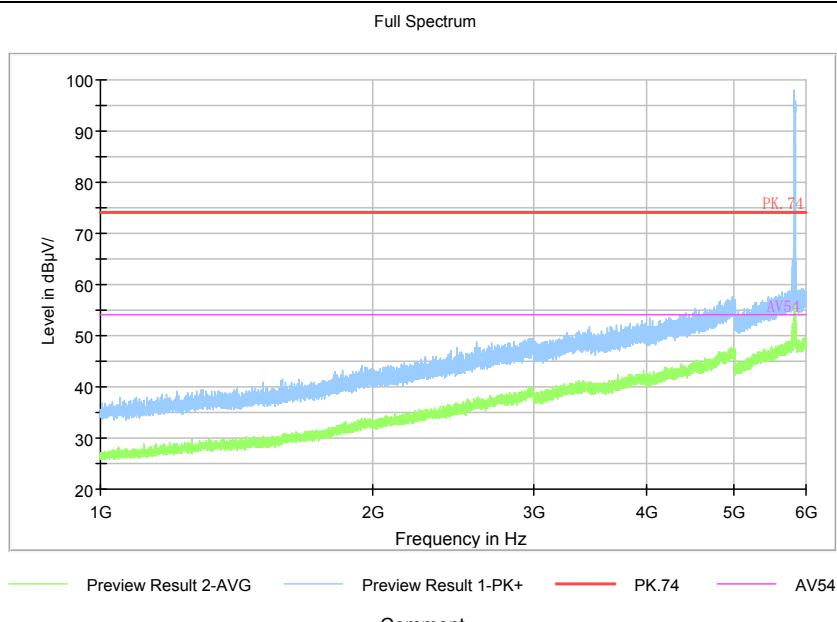


Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n

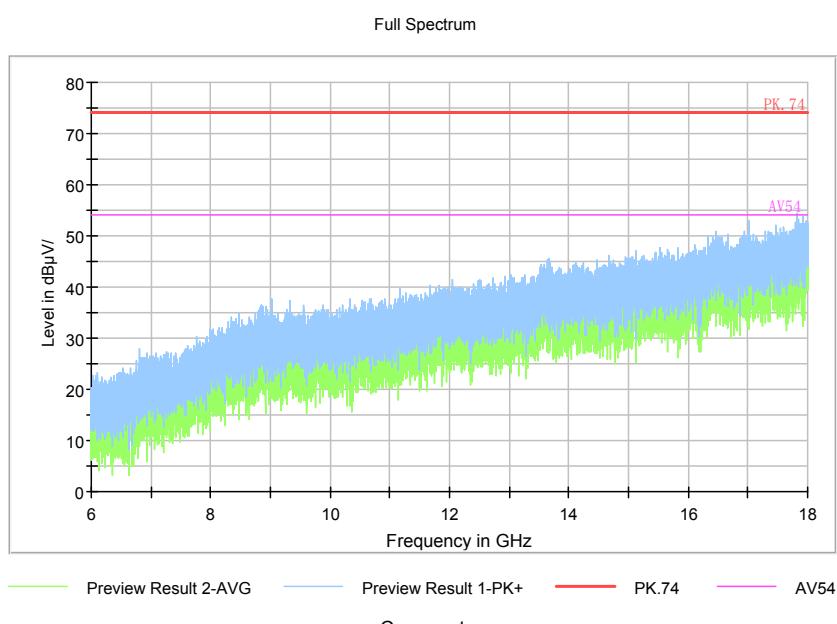


Frequency Range: 18GHz -26.5GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n

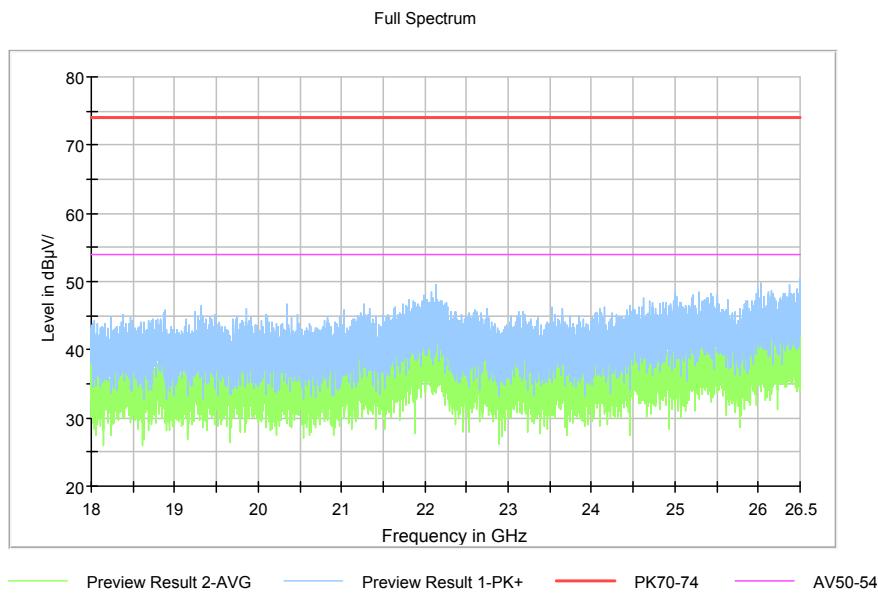




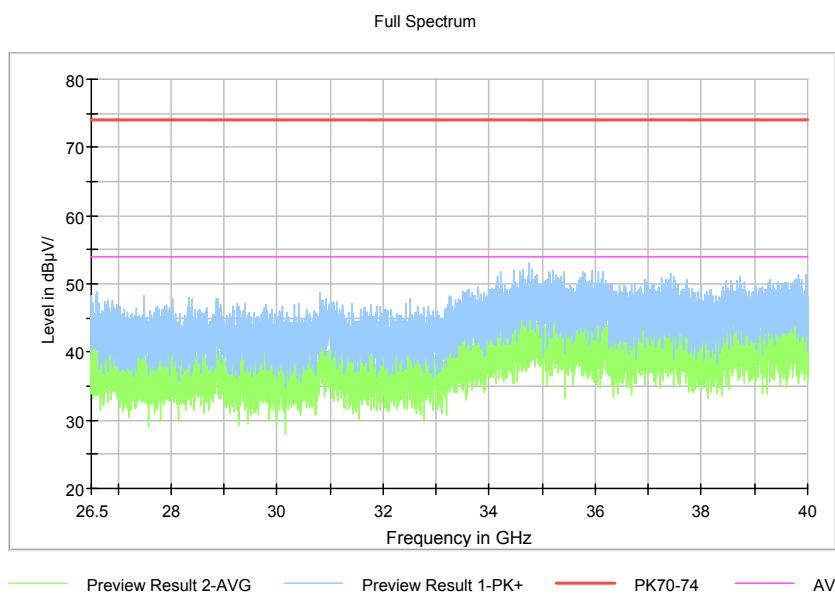
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(HT20)



Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(HT20)



Frequency Range: 18GHz -26.5GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac(HT20)



Frequency Range: 26.5GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac(HT20)

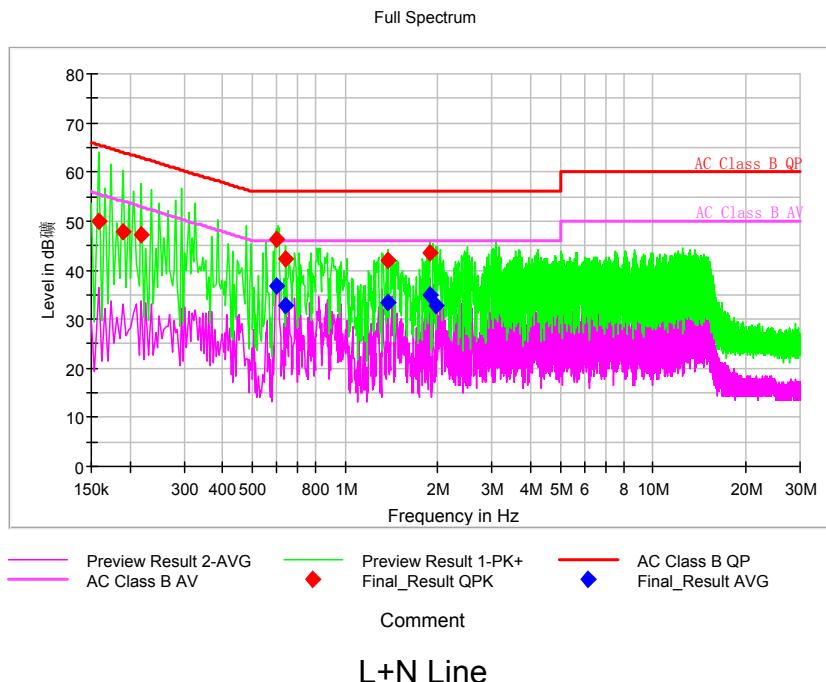
AC Power line Conducted Emission

A "reference path loss" Corr.(dB) is established and the $L_{cable} + ATT + VDF$ is the attenuation of "reference path loss", and including the cable loss, the attenuation of the attenuator, the voltage division factor of AMN.

The measurement results are obtained as described below:

$$P_{\text{result}} = P_{\text{mea}} + \text{Corr.(dB)}$$

Sample calculation: $(49.93 \text{ dB}\mu\text{V}) = (20.23 \text{ dB}\mu\text{V}) + (29.7 \text{ dB})$, the corresponding frequency is 0.158000MHz.



MEASUREMENT RESULT:

| Frequency (MHz) | QuasiPeak (dB μ V) | Average (dB μ V) | Limit (dB μ V) | Margin (dB) | Line | Corr. (dB) | Pmea Quasi Peak (dB μ V) | Pmea Avera ge (dB μ V) |
|--------------------|---------------------------|-------------------------|-----------------------|----------------|------|---------------|------------------------------------------|----------------------------------------|
| 0.158000 | 49.93 | --- | 65.57 | 15.64 | N | 29.7 | 20.23 | --- |
| 0.190000 | 47.95 | --- | 64.04 | 16.09 | L1 | 29.7 | 18.25 | --- |
| 0.218000 | 47.09 | --- | 62.90 | 15.80 | L1 | 29.7 | 17.39 | --- |
| 0.598000 | --- | 36.88 | 46.00 | 9.12 | L1 | 29.7 | --- | 7.18 |
| 0.598000 | 46.17 | --- | 56.00 | 9.83 | L1 | 29.7 | 16.47 | --- |
| 0.642000 | --- | 32.92 | 46.00 | 13.08 | L1 | 29.7 | --- | 3.22 |
| 0.642000 | 42.26 | --- | 56.00 | 13.74 | L1 | 29.7 | 12.56 | --- |
| 1.374000 | --- | 33.42 | 46.00 | 12.58 | L1 | 29.8 | --- | 3.62 |
| 1.374000 | 41.97 | --- | 56.00 | 14.03 | L1 | 29.8 | 12.17 | --- |
| 1.878000 | 43.57 | --- | 56.00 | 12.43 | L1 | 29.8 | 13.77 | --- |
| 1.878000 | --- | 35.08 | 46.00 | 10.92 | L1 | 29.8 | --- | 5.28 |
| 1.978000 | --- | 32.85 | 46.00 | 13.15 | L1 | 29.8 | --- | 3.05 |