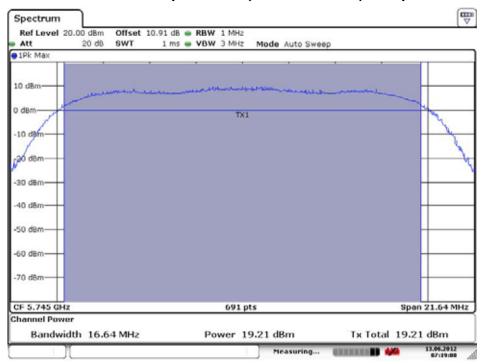


#### **₩** Spectrum Ref Level 20.00 dBm Offset 10.91 dB 🖷 RBW 1 MHz Att 20 dB SWT 1 ms - VBW 3 MHz Mode Auto Sweep • 1Pk Max 10 dBm 0 dBm TX1 10 dBn -20 dBm -30 dBm 40 dBm -50 dBm -60 dBm -70 dBm Span 21.64 MHz 691 pts CF 5.745 GHz **Channel Power** Bandwidth 16.64 MHz Tx Total 19.15 dBm Power 19.15 dBm 13.06.2012 Measuring...

Conducted Output Power (802.11a-CH 149) 6 Mbps

Date: 13.JUN.2012 07:18:06

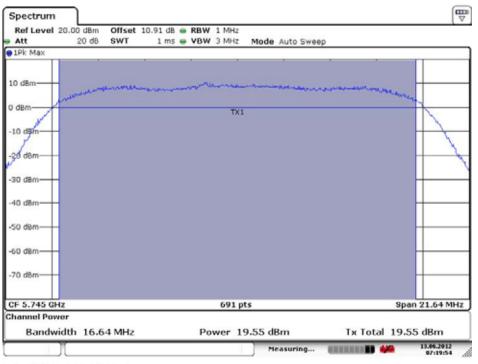


Conducted Output Power (802.11a-CH 149) 9 Mbps

Date: 13.JUN.2012 07:19:08

FCC PT.15.247 TEST REPORT		FCC CERTIFICATION REPORT	www.hct.	.co.kr
Test Report No.	Date of Issue:	EUT Type:	FCC ID:	
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D	
Page 6.1 of 100				

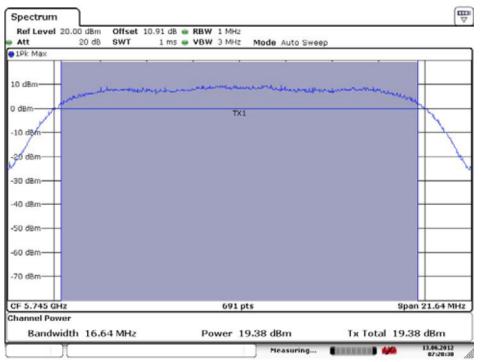




# Conducted Output Power (802.11a-CH 149) 12 Mbps

Date: 13.JUN.2012 07:19:54

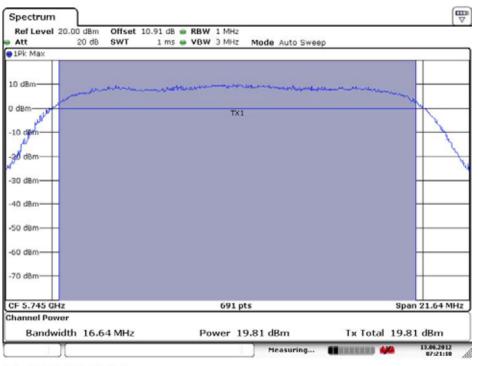
Conducted Output Power (802.11a-CH 149) 18 Mbps



Date: 13.JUN.2012 07:20:30

FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr
Test Report No.	Date of Issue:	EUT Type:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
		Page 6 2 of 190	

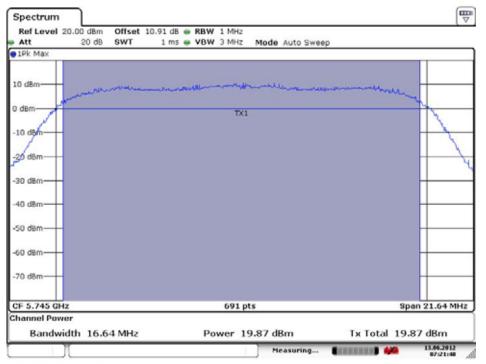




# Conducted Output Power (802.11a-CH 149) 24 Mbps

Date: 13.JUN.2012 07:21:10

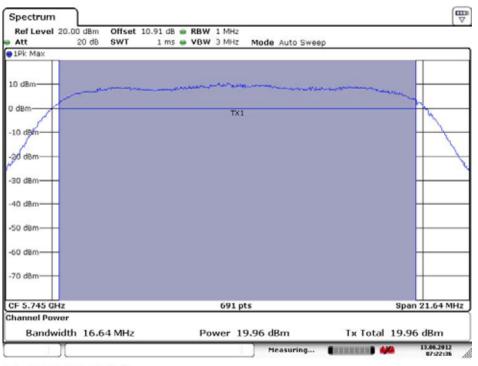
Conducted Output Power (802.11a-CH 149) 36 Mbps



Date: 13.JUN.2012 07:21:48

FCC PT.15.247 TEST REPORT		FCC CERTIFICATION REPORT	www.hct.co.kr
Test Report No.	Date of Issue:	EUT Type:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
•	•	Page 6.3 of 190	

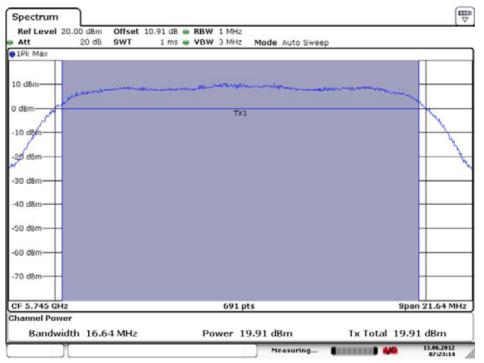




# Conducted Output Power (802.11a-CH 149) 48 Mbps

Date: 13.JUN.2012 07:22:36

Conducted Output Power (802.11a-CH 149) 54 Mbps

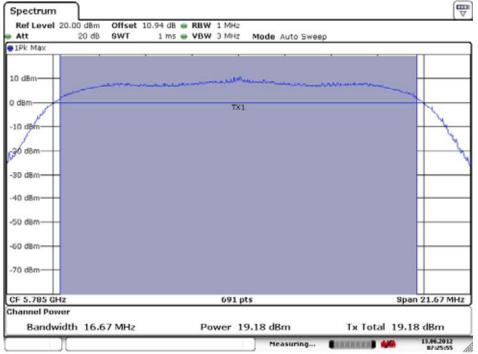


Date: 13.JUN.2012 07:23:14

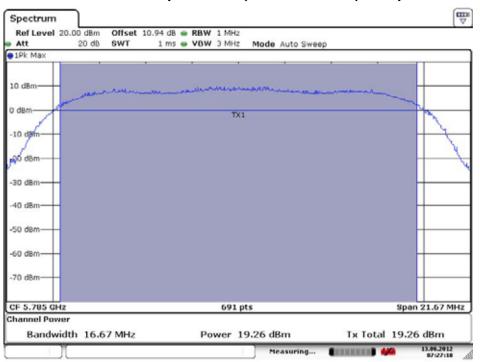
FCC PT.15.247 TEST REPORT		FCC CERTIFICATION REPORT	www.hct.co.kr
Test Report No.	Date of Issue:	EUT Type:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
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# Conducted Output Power (802.11a-CH 157) 6 Mbps



Date: 13.JUN.2012 07:25:56

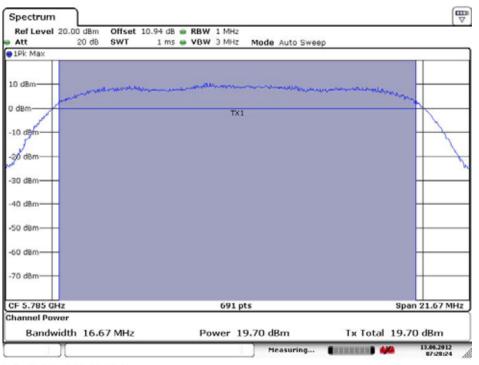


# Conducted Output Power (802.11a-CH 157) 9 Mbps

Date: 13.JUN.2012 07:27:18

FCC PT.15.247 TEST REPORT		FCC CERTIFICATION REPORT	www.hct.co.kr		
Test Report No.	Date of Issue:	EUT Type:	FCC ID:		
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D		
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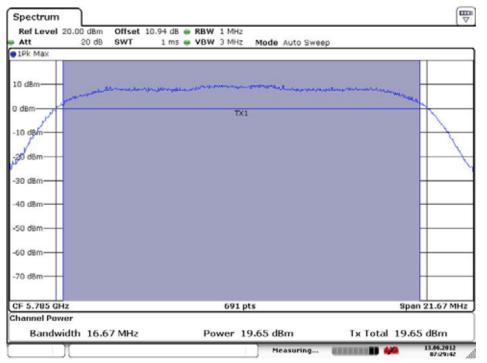




# Conducted Output Power (802.11a-CH 157) 12 Mbps

Date: 13.JUN.2012 07:28:24

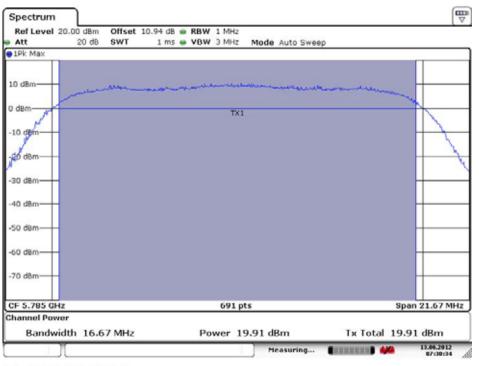
Conducted Output Power (802.11a-CH 157) 18 Mbps



Date: 13.JUN.2012 07:29:42

FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr
Test Report No.	Date of Issue:	ЕИТ Туре:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
		Page 6 6 of 190	

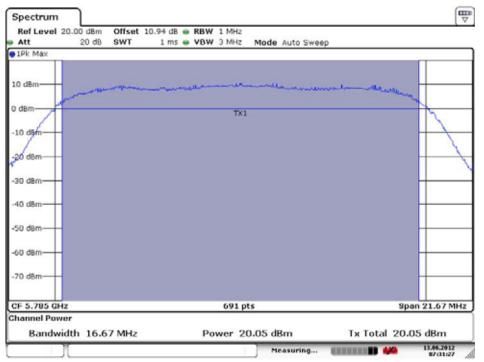




# Conducted Output Power (802.11a-CH 157) 24 Mbps

Date: 13.JUN.2012 07:30:34

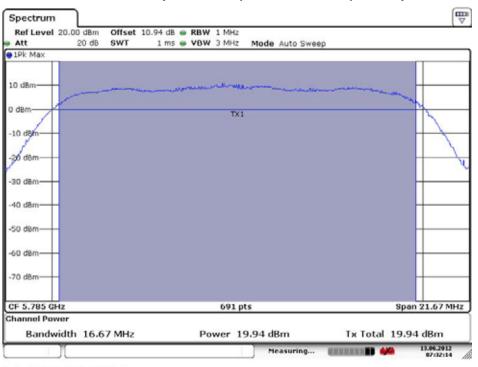
Conducted Output Power (802.11a-CH 157) 36 Mbps



Date: 13.JUN.2012 07:31:27

FCC PT.15.247 TEST REPORT		FCC CERTIFICATION REPORT	www.hct.co.kr		
Test Report No.	Date of Issue:	EUT Type:	FCC ID:		
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D		
Page 6.7 of 190					

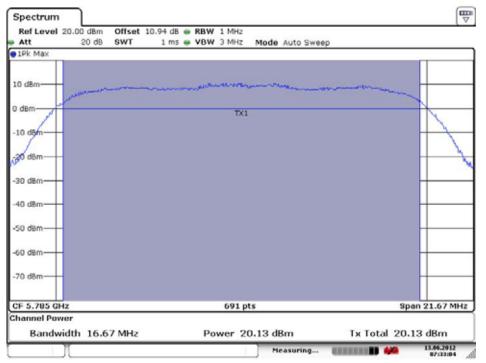




# Conducted Output Power (802.11a-CH 157) 48 Mbps

Date: 13.JUN.2012 07:32:14

Conducted Output Power (802.11a-CH 157) 54 Mbps

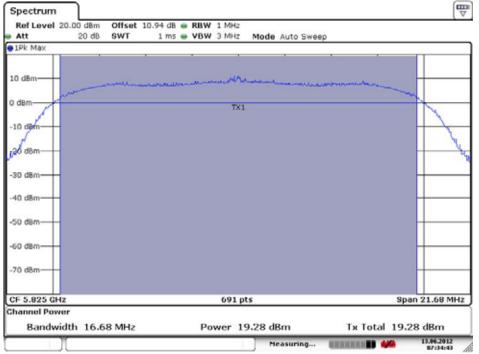


Date: 13.JUN.2012 07:33:04

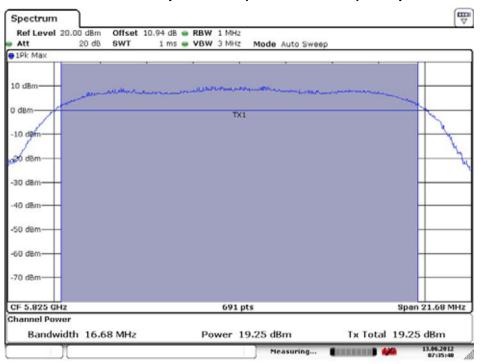
FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr
Test Report No.	Date of Issue:	EUT Type:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
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# Conducted Output Power (802.11a-CH 165) 6 Mbps



Date: 13.JUN.2012 07:34:43

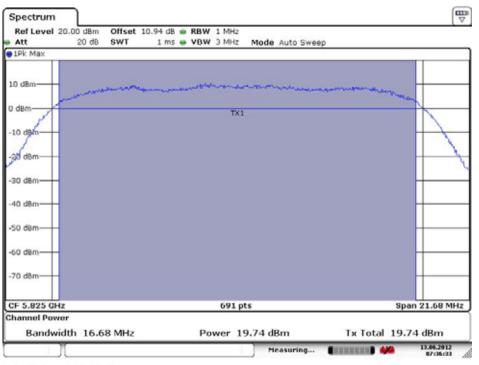


### Conducted Output Power (802.11a-CH 165) 9 Mbps

Date: 13.JUN.2012 07:35:40

FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr
Test Report No.	Date of Issue:	ЕИТ Туре:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
		Page 6 9 of 190	

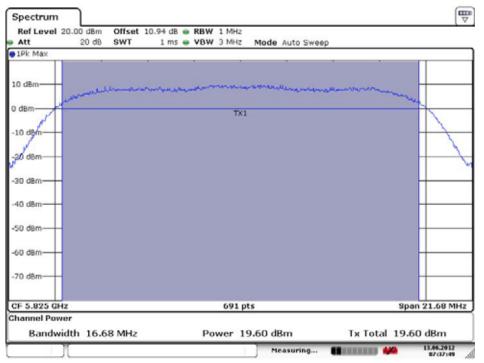




# Conducted Output Power (802.11a-CH 165) 12 Mbps

Date: 13.JUN.2012 07:36:33

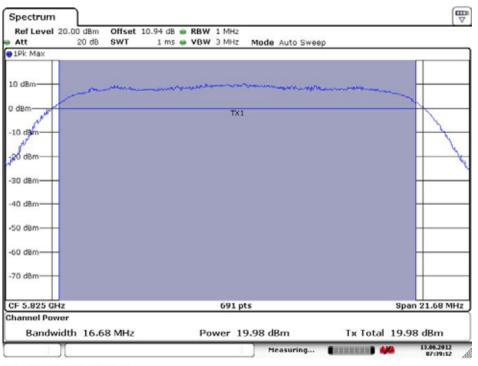
Conducted Output Power (802.11a-CH 165) 18 Mbps



Date: 13.JUN.2012 07:37:49

FCC PT.15.247 TEST REPORT		FCC CERTIFICATION REPORT	www.hct.co.kr
Test Report No.	Date of Issue:	EUT Type:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
-	·	Page 7.0 of 190	

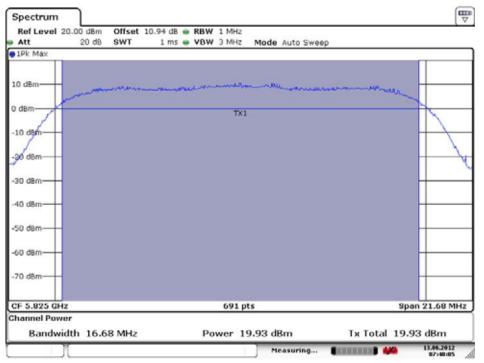




# Conducted Output Power (802.11a-CH 165) 24 Mbps

Date: 13.JUN.2012 07:39:12

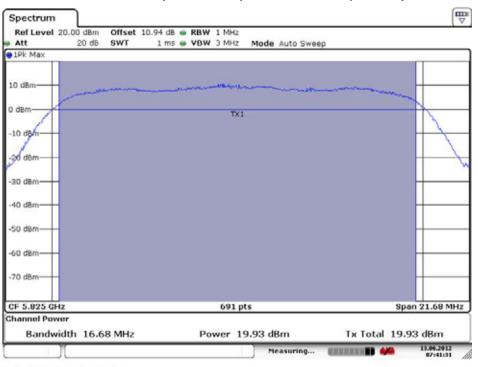
Conducted Output Power (802.11a-CH 165) 36 Mbps



Date: 13.JUN.2012 07:40:05

FCC PT.15.247 TEST REPORT		FCC CERTIFICATION REPORT	www.hct.co.kr
Test Report No.	Date of Issue:	EUT Type:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
-	·	Page 7 1 of 190	

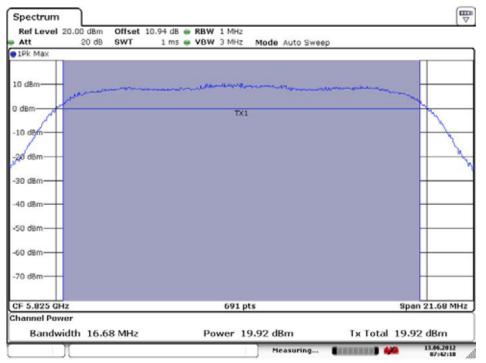




# Conducted Output Power (802.11a-CH 165) 48 Mbps

Date: 13.JUN.2012 07:41:31

Conducted Output Power (802.11a-CH 165) 54 Mbps

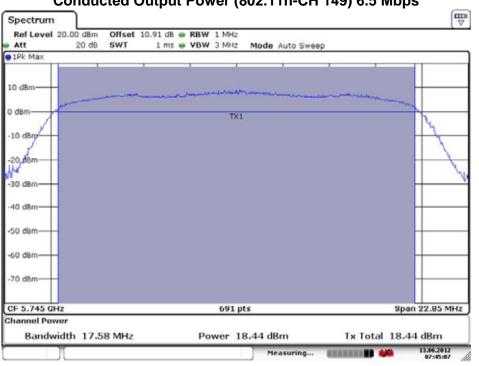


Date: 13.JUN.2012 07:42:18

FCC PT.15.247 TEST REPORT		FCC CERTIFICATION REPORT	www.hct.co.kr
Test Report No.	Date of Issue:	EUT Type:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
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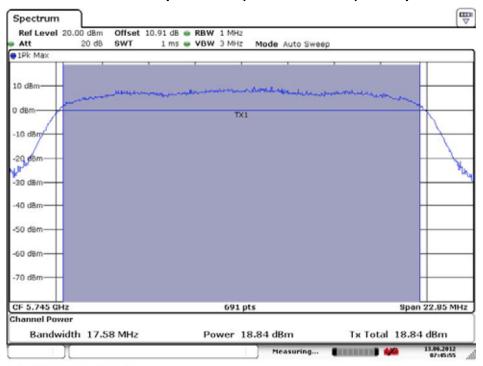


#### (5745 MHz ~5825 MHz)



Conducted Output Power (802.11n-CH 149) 6.5 Mbps

Date: 13.JUN.2012 07:45:07

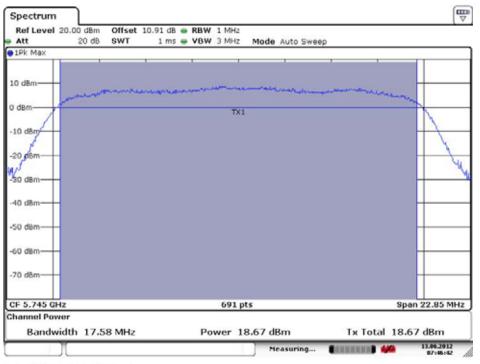


Conducted Output Power (802.11n-CH 149) 13 Mbps

Date: 13.JUN.2012 07:45:55

FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr	
Test Report No.	Date of Issue:	EUT Type:	FCC ID:	
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D	
Bogo 7.2 of 100				

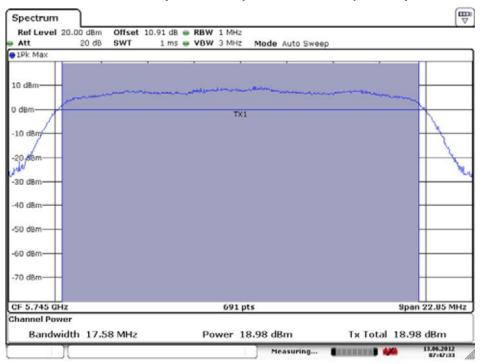




Conducted Output Power (802.11n-CH 149) 19.5 Mbps

Date: 13.JUN.2012 07:46:42

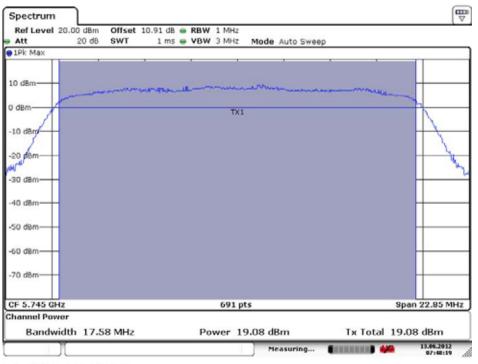
Conducted Output Power (802.11n-CH 149) 26 Mbps



Date: 13.JUN.2012 07:47:33

FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr
Test Report No.	Date of Issue:	EUT Type:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
		Page 7 4 of 190	

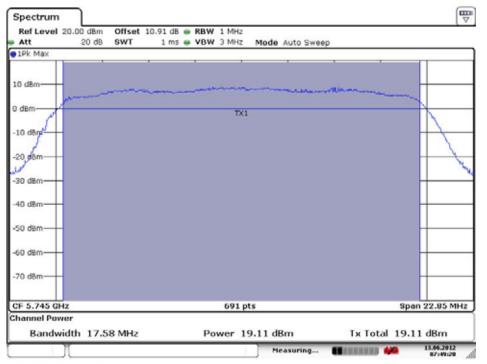




# Conducted Output Power (802.11n-CH 149) 39 Mbps

Date: 13.JUN.2012 07:48:19

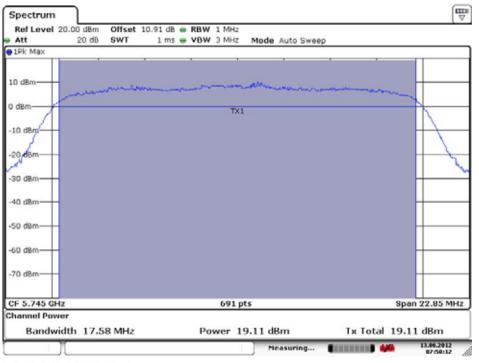
Conducted Output Power (802.11n-CH 149) 52 Mbps



Date: 13.JUN.2012 07:49:20

FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr	
Test Report No.	Date of Issue:	EUT Type:	FCC ID:	
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D	
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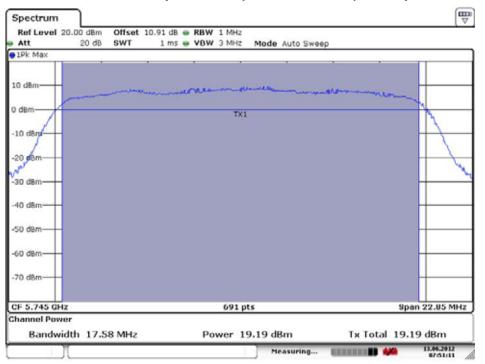




Conducted Output Power (802.11n-CH 149) 58.5 Mbps

Date: 13.JUN.2012 07:50:12

Conducted Output Power (802.11n-CH 149) 65 Mbps

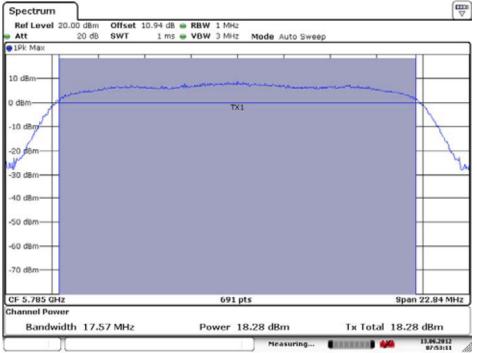


Date: 13.JUN.2012 07:51:11

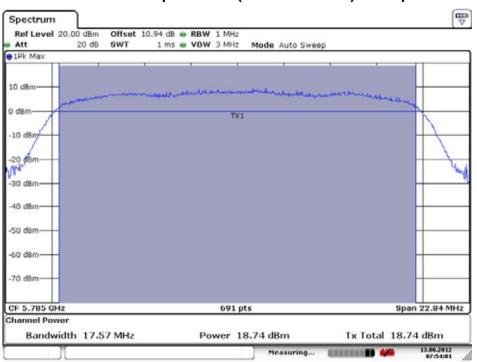
FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr
Test Report No.	Date of Issue:	EUT Type:	FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D
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# Conducted Output Power (802.11n-CH 157) 6.5 Mbps



Date: 13.JUN.2012 07:53:11

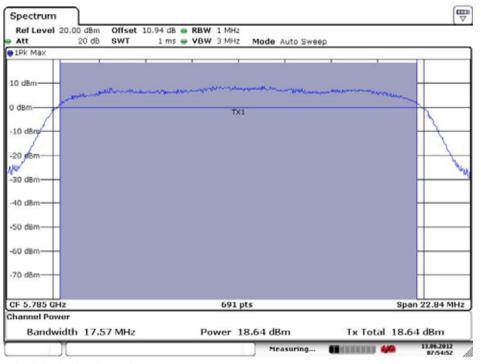


# Conducted Output Power (802.11n-CH 157) 13 Mbps

Date: 13.JUN.2012 07:54:01

FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr	
Test Report No.	Date of Issue:	EUT Type:	FCC ID:	
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D	
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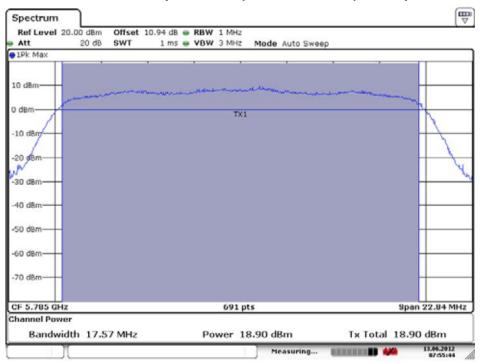




Conducted Output Power (802.11n-CH 157) 19.5 Mbps

Date: 13.JUN.2012 07:54:52

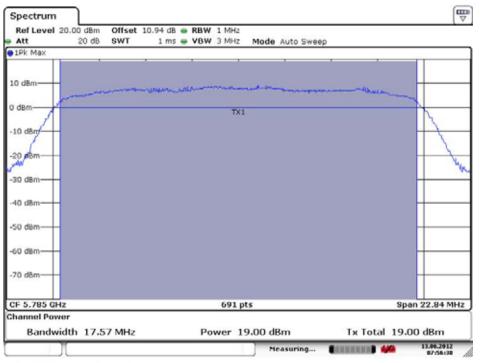
Conducted Output Power (802.11n-CH 157) 26 Mbps



Date: 13.JUN.2012 07:55:44

FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr	
Test Report No.	Date of Issue:	EUT Type:		FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)		ZNFL06D
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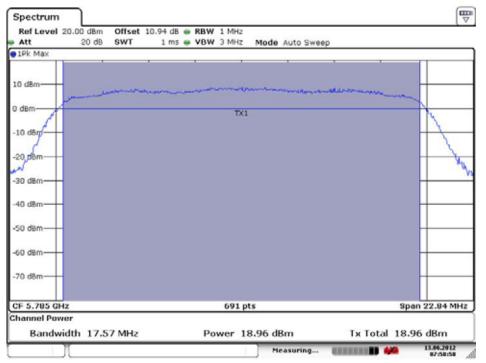




# Conducted Output Power (802.11n-CH 157) 39 Mbps

Date: 13.JUN.2012 07:56:38

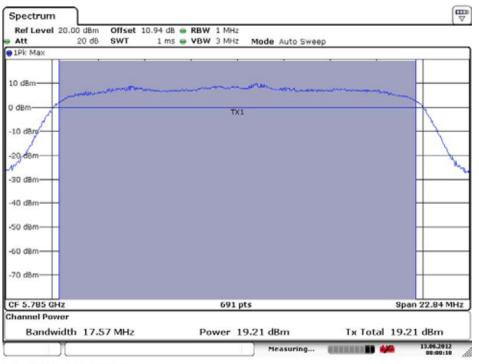
Conducted Output Power (802.11n-CH 157) 52 Mbps



Date: 13.JUN.2012 07:58:58

FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr	
Test Report No.	Date of Issue:	EUT Type:		FCC ID:
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)		ZNFL06D
-		Page 7.9 of 190	•	•

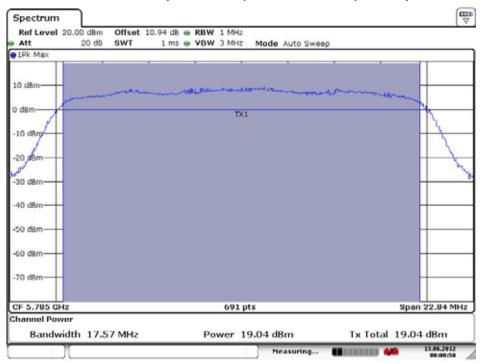




Conducted Output Power (802.11n-CH 157) 58.5 Mbps

Date: 13.JUN.2012 08:00:10

Conducted Output Power (802.11n-CH 157) 65 Mbps



Date: 13.JUN.2012 08:00:58

FCC PT.15.247 TEST REPORT	FCC CERTIFICATION REPORT		www.hct.co.kr	
Test Report No.	Date of Issue:	EUT Type:	FCC ID:	
HCTR1206FR08	June 15, 2012	PCS GSM/GPRS Phone with Bluetooth, WLAN and NFC(Felica)	ZNFL06D	
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