

■ HPA(High Power Amplifier) / LPA(Linear Power Amplifier)

◆ Specification

Part Number	Frequency Range (MHz)	Gain (dB)	Output Power (dBm)	IMD	DC Power /current	Size WxLxH
				Spurious Emission		
RPA98B20G47P33SS	88M ~ 108MHz	47dB	33dBm(2W) / CW 40tone	<-40dBc@+31dBm <-30dBc@+37dBm	27V / 1.4A	162.5x73x29
RPA98B20G50P40SS	88M ~ 108MHz	50dB	40dBm(10W) / CW 20tone	-45dBc@+40dBm	27V / 3.5A	160x90x25
RPA98B20G60P47SS	88M ~ 108MHz	60dB	47dBm(50W) / CW	48dBc(-4dBm) / 2tone(44dBm)	27V / 8A	302x177x40
RPA150B20G50P45SN	100MHz ~ 200MHz (BW 100MHz)	50dB	45dBm(30W) / CW	60dBc(-18dBm) / 2tone(42dBm)	28V / 8A	280x250x40
RPA210B60G45P33SS	180MHz ~ 240MHz	45dB	33dBm(2W) / CW	50dBc / 2tone(30dBm)	27V / 4A	150x150x25
RPA210B60G45P36SS	180MHz ~ 240MHz	45dB	36dBm(4W) / CW	50dBc / 2tone(33dBm)	27V / 5A	150x150x25
RPA392.5B05G50P33SS	390MHz ~ 395MHz	50dB	33dBm(2W) / CW	60dBc(-30dBm) / 2tone(30dBm)	27V / 4A	150x150x25
RPA392.5B05G50P37SS	390MHz ~ 395MHz	50dB	37dBm(5W) / CW	60dBc(-26dBm) / 2tone(34dBm)	27V / 5A	150x150x25
RLA392.5B05G45P37SS	390MHz ~ 395MHz	45dB	37dBm(5W) / CW	66dBc(-32dBm) / 2tone(34dBm)	27V / 2A	180x180x40
RPA400B40G55P48SN	300MHz ~ 450MHz (BW 40MHz)	55dB	48dBm(63W) / CW	60dBc(-15dBm) / 2tone(45dBm)	28V / 10A	280x250x40
RPA400B20G55P50SN	300MHz ~ 450MHz (BW 20MHz)	55dB	50dBm(100W) / CW	50dBc(0dBm) / 2tone(47dBm)	28V / 12A	300x270x40
RLA410B05G45P37SS	390MHz ~ 410MHz	45dB	37dBm(5W) / CW	74dBc(-40dBm) / 2tone(34dBm)	27V / 1.5A	180x150x28
RLA410B40G45P38SS	390MHz ~ 430MHz	45dB	38dBm(6.3W) / CW	74dBc(-39dBm) / 2tone(35dBm)	27V / 2A	180x150x28
RLA410B40G45P40SS	390MHz ~ 430MHz	45dB	40dBm(10W) / CW	68dBc(-31dBm) / 2tone(37dBm)	27V / 2.5A	180x150x28
RLA470B05G70P46SN	450MHz ~ 490MHz	70dB	46dBm(40W) / CW	60dBc(-17dBm) / 2tone(43dBm)	27V / 13.5A	250x245x60
RPA500B20G50P46SN	450MHz ~ 600MHz (BW 20MHz)	50dB	46dBm(40W) / CW	55dBc(-12dBm) / 2tone(43dBm)	28V / 8A	270x250x35
RLA742.5B29G41P35SS	728MHz ~ 757MHz	41dB	35.5dBm(3.5W)/CW	68dBc(-35.5dBm) / 2tone(32.5dBm)	28V / 1.7A	130x120x25
RPA742.5B29G41P35SS	728MHz ~ 757MHz	41dB	35.5dBm(3.5W)/CW	-13dBm (E-UTRA Category A)	28V / 1.7A	120x120x25
RPA750B20G50P45SN	700MHz ~ 800MHz (BW 20MHz)	50dB	45dBm(30W) / CW, LTE	60dBc(-23dBm) / 2tone(42dBm)	27V / 8A	200x200x35
RPA773B66G50P38SS	740MHz ~ 806MHz	50dB	38dBm(6.3W)	58dBc(-23dBm) / 2tone(35dBm)	27V / 5A	170x185x25
RLA848B42G72P48SN	806MHz ~ 890MHz (BW 42MHz)	72dB	48dBm(63W) / CW	< -39dBc @±750KHz < -57dBc @±1.98MHz	27V / 20A	250x245x60
RLA850B25G45P38SS	800MHz ~ 900MHz (BW 25MHz)	45dB	38dBm(6.5W) / CW	71dBc / 2tone(35dBm)	27V / 1.6A	180x150x28
RPA850B25G45P38SS	800MHz ~ 900MHz (BW 25MH)	45dB	38dBm(5W) / CW, GSM, LTE	71dBc(-36dBm) / 2tone(35dBm)	27V / 5A	185x200x30
RPA850B25G45P43SS	800MHz ~ 900MHz (BW 25MH)	45dB	43dBm(20W) / CW, GSM, LTE	60dBc(-20dBm) / 2tone(40dBm)	27V / 6A	185x200x30
RPA850B25G50P46SN	800MHz ~ 900MHz (BW 25MHz)	50dB	46dBm(40W) / CW, GSM, LTE	55dBc(-12dBm) / 2tone(43dBm)	27V / 8A	210x250x30
RPA850B25G55P48SN	800MHz ~ 900MHz (BW 25MHz)	55dB	48dBm(63W) / CW, GSM, LTE	55dBc(-10dBm) / 2tone(45dBm)	27V / 10A	250x250x35
RPA850B20G55P50SN	800MHz ~ 900MHz (BW 20MHz)	55dB	50dBm(100W) / CW, GSM, LTE	50dBc(-3dBm) / 2tone(47dBm)	27V / 12A	300x250x35
RLA872.5B43G54P43SS	851MHz ~ 894MHz	54dB	43dBm(20W) / CW	60dBc / 8tone	27V / 6A	185x150x28
RPA872.5B43G50P45SN	851MHz ~ 894MHz	50dB	44.7dBm(30W)/CW	50dBc / 2tone(41.7dBm)	27V / 11A	160x160x20
RLA881.5B25G41P35SS	869MHz ~ 894MHz	41dB	35.5dBm(3.5W)/CW	70dBc / 2tone(52.5dBm)	27V / 1.7A	130x120x25

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				Spurious Emission		
RPA881.5B43G50P45SN	869MHz ~ 894MHz	50dB	35dBm(3W) / WCDMA	<-42dBc@±5MHz <-55dBc@±10MHz	27V / 2A	120x120x25
RPA940B40G45P38SS	920MHz ~ 960MHz	45dB	38dBm(10W) / CW	70dBc(-35dBm) / 2tone(35dBm)	27V / 1.5A	180x150x28
RPA942.5B35G40P40SS	925MHz ~ 960MHz	40dB	40dBm(10W) / CW	26dBc (14dBm) / 2tone(37dBm)	27V / 4A	130x100x26
RPA942.5B35G41P31SS	925MHz ~ 960MHz	41dB	31dBm, P1dB=44dBm	36dBc(-8dBm) / 2tone(28dBm)	28V / 2A	120x120x21
RLA942.5B35G41P35SS	925MHz ~ 960MHz	41dB	35dBm(3W) / CW	72dBc(-39dBm) / 2tone(32dBm)	27V / 4A	130x120x25
RPA942.5B35G40P39SS	925MHz ~ 960MHz	40dB	39.5dBm(9.1W) / CW	OIP3=50dBm@36dBm/2tone	27V / 0.9A	80x100x22
RPA942.5B35G40P40SS	925MHz ~ 960MHz	40dB	40dBm(10W) / CW	26dBc(+6dBm) / 2tone(32dBm)	27V / 4A	130x100x26
RPA942.5B35G50P46SS	925MHz ~ 960MHz	50dB	46dBm(20W) / CW	36dBc (10dBm) / 2tone(43dBm)	27V / 12A	170x140x25
RPA950B20G50P45SN	940MHz ~ 960MHz	50dB	45dBm(30W) / CW	50dBc (-8dBm) / 2tone(42dBm)	27V / 11A	250x205x30
RLA958B15G54P48SS	951MHz ~ 966MHz	54dB	48dBm(63W) / CW	65dBc(-20dBm) / 2tones(45dBm)	27V / 15A	242x266x40
RPA1200B20G50P43SS	1.2GHz (BW 20MHz)	50dB	43dBm(20W) / CW	60dBc(-20dBm) / 2tone(40dBm)	27V / 8A	280x250x30
RPA1500B20G50P43SS	1.5GHz (BW 20MHz)	50dB	43dBm(20W) / CW	60dBc(-20dBm) / 2tone(40dBm)	27V / 8A	280x250x30
RPA1747.5B35G41P42SS	1730M ~ 1765MHz	50dB	42dBm(16W) / CW	OIP3 = 57dBm @ 42dBm	27V / 3A	110x120x25
RLA1817.5B25G50P43SS	1805M ~ 1830MHz	50dB	43dBm(20W) / CW	70dBc(-29dBm) / 2tones(41dBm)	27V / 6A	155x185x35
RLA1842.5B75G41P35SS	1805M ~ 1880MHz	41dB	35dBm(3W) / CW	70dBc(-38dBm) / 2tones(32dBm)	27V / 2A	130x120x25
RLA1842.5B75G50P40SS	1805M ~ 1880MHz	50dB	40dBm(10W) / CW	70dBc(-33dBm) / 2tones(37dBm)	27V / 3.5A	155x185x35
RPA1842.5B75G41P35SS	1805M ~ 1880MHz	41dB	35dBm(3W) / CW	34dBc(-2dBm) / 2tones(32dBm)	27V / 2.3A	120x120x25
RPA1842.5B75G40P40SS	1805M ~ 1880MHz	40dB	40dBm(10W) / CW	26dBc(+11dBm) / 2tones(37dBm)	27V / 4A	130x100x26
RPA1850B25G45P38SS	1.8GHz ~ 1.9GHz (BW 30MHz)	45dB	38dBm(5W) / CW, GSM	71dBc(-36dBm) / 2tone(35dBm)	27V / 5A	185x200x30
RPA1850B30G50P45SN	1.8GHz ~ 1.9GHz (BW 30MHz)	50dB	45dBm(30W) / CW, GSM	60dBc(-18dBm) / 2tone(42dBm)	27V / 8A	210x250x30
RLA1850B20G53P48SN	1840M ~ 1860MHz	53dB	48dBm(63W) / CW, CDMA	<-50dBc@±885kHz <-53dBc@±1.98MHz	27V / 20A	260x300x54
RLA1850B30G45P38SS	1800M ~ 1900MHz (BW 30MHz)	45dB	38dBm(6W) / CW	71dBc (-36dBm) / 2tone(35dBm)	27V / 1.5A	180x150x28
RLA1865B10G50P46SS	1860M ~ 1870MHz	50dB	46dBm(6W) / CDMA 7FA	<-38dBc@±885kHz <-44dBc@±1.98MHz	27V / 14A	220x170x25
RPA1930B20G45P37SS	1920M ~ 1940MHz	45dB	37dBm(5W) / CW, CDMA	<-28dBc@±750kHz <-38dBc@±1.98MHz	27V / 4A	130x100x26
RLA1940B40G45P39SS	1920M ~ 1960MHz	45dB	39dBm(8W) / CW	65dBc (-29dBm) / 2tone(36dBm)	27V / 5A	180x180x40
RPA1950B30G45P43SS	1.9GHz ~ 2.0GHz (BW 30MHz)	45dB	43dBm(20W) / CW	60dBc(-20dBm) / 2tone(40dBm)	27V / 6A	200x200x30
			43dBm / WCDMA	<-50dBc@±5MHz <-53dBc@±10MHz		
RPA1950B30G50P46SN	1.9GHz ~ 2.0GHz (BW 30MHz)	50dB	46dBm(40W) / CW	55dBc(-12dBm) / 2tone(43dBm)	27V / 8A	210x250x30
			46dBm / WCDMA	<-50dBc@±5MHz <-53dBc@±10MHz		
RPA1950B30G55P48SN	1.9GHz ~ 2.0GHz (BW 30MHz)	55dB	48dBm(63W) / CW	55dBc(-10dBm) / 2tone(45dBm)	27V / 10A	280x250x30
			48dBm / WCDMA	<-50dBc@±5MHz <-53dBc@±10MHz		

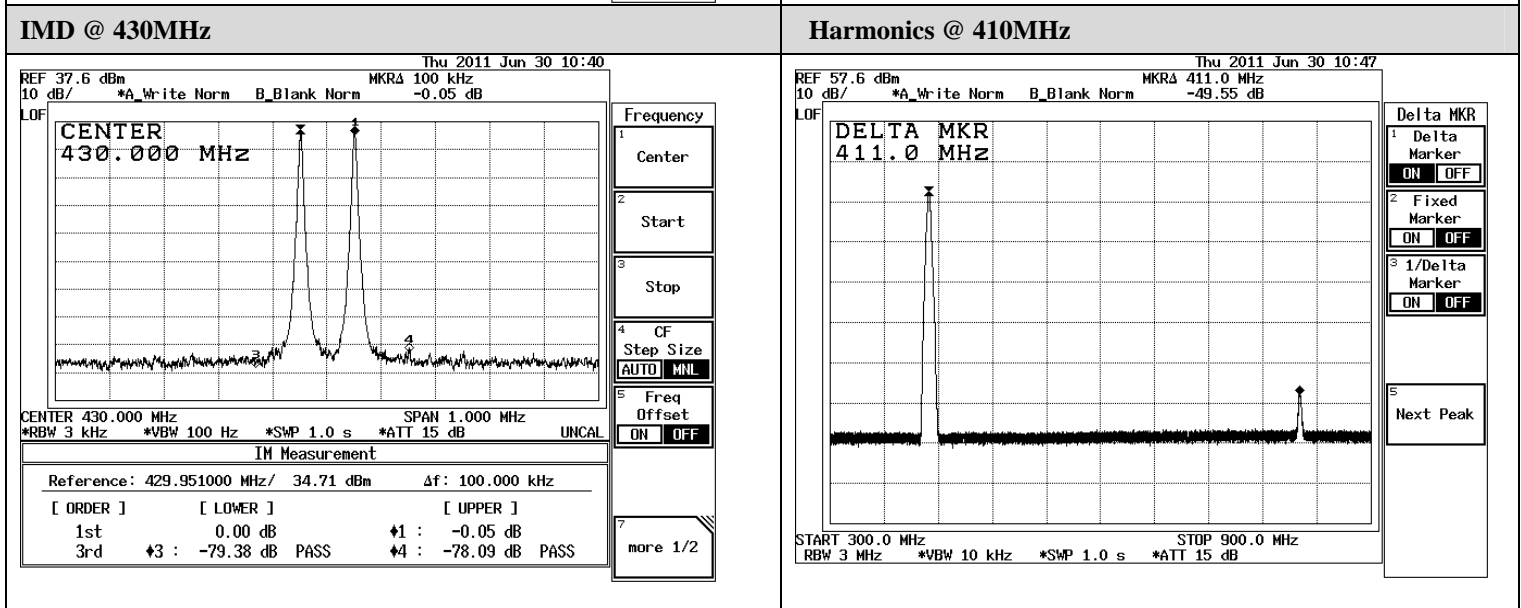
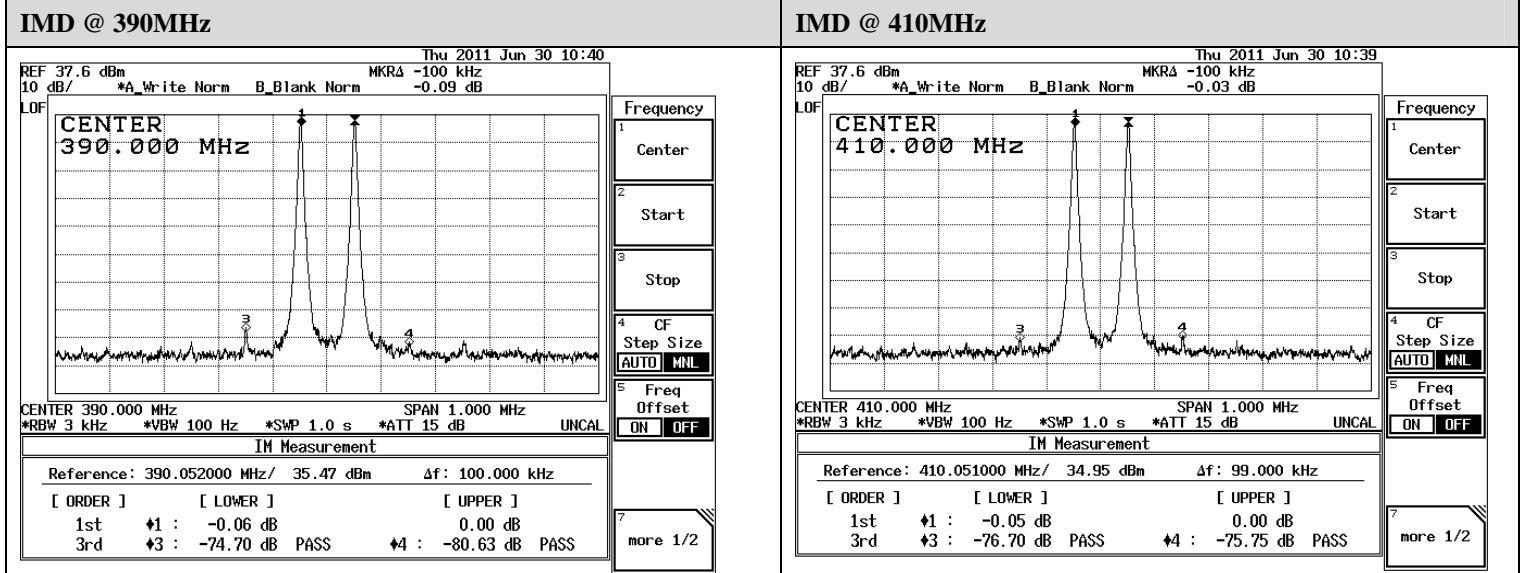
■ HPA(High Power Amplifier) / LPA(Linear Power Amplifier)

Part Number	Frequency Range (MHz)	Gain (dB)	Output Power (dBm)	IMD	DC Power /current	Size WxLxH
				Spurious Emission		
RPA1950B30G55P48SN	1.9GHz ~ 2.0GHz (BW 30MHz)	55dB	48dBm(63W) / CW 48dBm / WCDMA	55dBc(-10dBm) / 2tone(45dBm) <-50dBc@±5MHz <-53dBc@±10MHz	27V / 10A	280x250x30
RLA1962.5B65G50P35SS	1930M ~ 1995MHz	41dB	35.5dBm(3.5W) / CW	70dBc(-37.5dBm) / 2tone(32.5dBm)	28V / 2A	130x120x25
RPA1962.5B65G41P35SS	1930M ~ 1995MHz	41dB	35.5dBm(3.5W) / CDMA 1FA	<-42dBc@±885kHz <-52dBc@±1.98MHz	28V / 2.3A	120x120x25
RLA1962.5B65G50P45SN	1930M ~ 1995MHz	50dB	45dBm(30W) / CDMA 11FA	<-45dBc@±885kHz <-47dBc@±1.98MHz	27V / 13A	290x220x57
RLA2130B40G54P49SN	2110M ~ 2150MHz	54dB	49dBm(80W) / WCDMA 2,4,6FA	<-48dBc@±5MHz <-52dBc@±10MHz	27V / 17A	250x205x55
RLA2135B30G55P48SS	2120M ~ 2150MHz	55dB	47.8dBm(60W) / WCDMA 6FA	<-32dBc@±5MHz <-32dBc@±10MHz	28V / 9A	150x130x25
RLA2140B60G41P35SS	2110M ~ 2170MHz	41dB	35.5dBm(3.5W) / CW	70dBc(-37.5dBm) / 2tone(32.5dBm)	28V / 2A	130x120x25
RPA2140B60G41P35SS	2110M ~ 2170MHz	41dB	35.5dBm(3.5W) / P1dB=47dBm	<-45dBc@±750kHz <-55dBc@±1.98MHz	28V / 2.3A	120x120x25
RPA2140B20G70P45SN	2110M ~ 2170MHz (BW 20MHz)	70dB	45dBm(30W) / WCDMA	<-45dBc@±5MHz <-50dBc@±10MHz	27V / 12A	250x205x50
RPA2150B30G45P43SS	2.1GHz ~ 2.2GHz (BW 30MHz)	45dB	43dBm(20W) / CW 43dBm / WCDMA	60dBc(-20dBm) / 2tone(40dBm) <-50dBc@±5MHz <-53dBc@±10MHz	27V / 6A	200x200x30
RPA2150B30G50P46SN	2.1GHz ~ 2.2GHz (BW 30MHz)	50dB	46dBm(40W) / CW 46dBm / WCDMA	55dBc(-12dBm) / 2tone(43dBm) <-50dBc@±5MHz <-53dBc@±10MHz	27V / 8A	210x250x30
RPA2150B30G55P49SN	2.1GHz ~ 2.2GHz (BW 30MHz)	55dB	49dBm(80W) / CW 49dBm / WCDMA	50dBc(-4dBm) / 2tone(46dBm) <-50dBc@±5MHz <-53dBc@±10MHz	28V / 12A	250x250x35
RPA2160B20G50P43SS	2150M ~ 2170MHz	50dB	43dBm(20W) / CW	50dBc(-10dBm) / 2tone(40dBm)	29.4V / 7A	185x170x25
RLA2160B20G55P45SN	2150M ~ 2170MHz	55dB	45dBm(30W) / WCDMA 4FA	<-50dBc@±5MHz <-55dBc@±10MHz	27V / 12A	355x267x54
RPA2160B20G50P46SS	2150M ~ 2170MHz	50dB	46dBm(40W) / CW	50dBc(-10dBm) / 2tone(43dBm)	29.4V / 8A	185x170x25
RPA2250B100G45P44SS	2200M ~ 2300MHz	45dB	44dBm(20W) / CW	45dBc(-10dBm) / 2tone(35dBm)	28V / 4.5A	110x100x22
RPA2300B20G45P43SS	2.3GHz (BW 20MHz)	50dB	43dBm(20W) / CW	60dBc(-20dBm) / 2tone(40dBm)	27V / 6A	200x200x30
RPA2300B20G50P46SN	2.3GHz (BW 20MHz)	50dB	46dBm(40W) / CW	60dBc(-17dBm) / 2tone(43dBm)	27V / 8A	210x250x30
RLA2345B27G55P47SN	2331.5M ~ 2358.5MHz	55dB	47dBm(50W) / WiBro 3FA	<-43dBc@±4.77MHz <-43dBc@±8.73MHz	27V / 15A TDD(26:13)	260x300x54
RPA2600B30G50P43SS	2.5GHz ~ 2.7GHz (BW 30MHz)	50dB	43dBm(20W) / CW, WiMAX	60dBc(-20dBm) / 2tone(40dBm)	27V / 6A	220x200x35
RPA2600B30G50P45SN	2.5GHz ~ 2.7GHz (BW 30MHz)	50dB	45dBm(30W) / CW, WiMAX	60dBc(-18dBm) / 2tone(42dBm)	27V / 8A	220x200x35
RPA2600B30G55P46SN	2.5GHz ~ 2.7GHz (BW 30MHz)	55dB	46dBm(40W) / CW, WiMAX	55dBc(-12dBm) / 2tone(43dBm)	28V / 10A	250x220x35
RLA2642.5B25G53P48SN	2630M ~ 2655MHz	53dB	48dBm(63W) / CFR 8.5 Source	<-45dBc@±25MHz	27V / 20A	260x300x54
RLA2650B40G45P38SS	2630M ~ 2670MHz	45dB	38dBm(6.3W) / CW	70dBc(-35dBm) / 2tones(35dBm)	27V / 2A	180x150x28
RPA2800B20G45P45SN	2.8GHz (BW 20MHz)	45dB	45dBm(30W) / CW	55dBc(-13dBm) / 2tone(42dBm)	27V / 8A	230x220x30
RPA3000B20G45P43SS	3GHz (BW 20MHz)	45dB	43dBm(20W) / CW	55dBc(-15dBm) / 2tone(40dBm)	27V / 8A	220x200x30

HPA(High Power Amplifier) / LPA(Linear Power Amplifier)

RPA3550B100G50P38SS	3499.5M ~ 3599.5MHz	50dB	38dBm(6W) / CW, 5.27M 2FA	<-30dBc@±5.27MHz	30V / 2A	145x90x19
RPA3600B10G45P40SS	3.6GHz (BW 10MHz)	45dB	40dBm(10W) / CW	50dBc(-13dBm) / 2tone(37dBm)	27V / 8A	220x180x30
RLA3675B50G45P38SS	3.65G ~ 3.7GHz	45dB	38dBm(6.3W) / CW	68dBc(-33dBm) / 2tones(35dBm)	27V / 2A	180x150x28
RPA4000B10G45P40SS	4GHz (BW 10MHz)	45dB	40dBm(10W) / CW	50dBc(-13dBm) / 2tone(37dBm)	27V / 8A	220x180x30

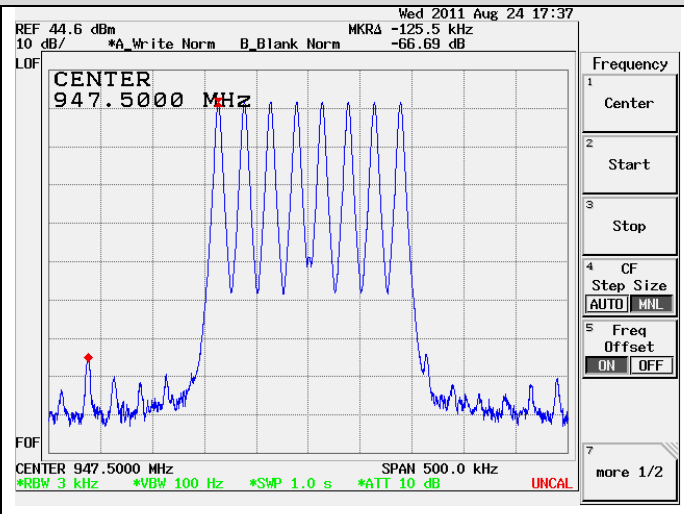
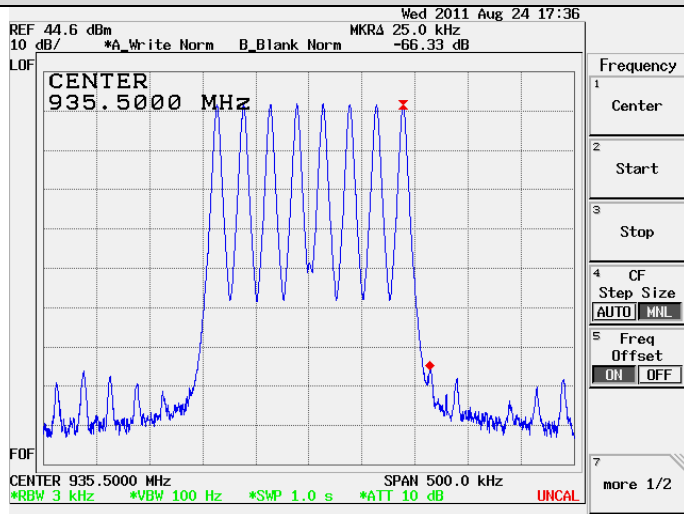
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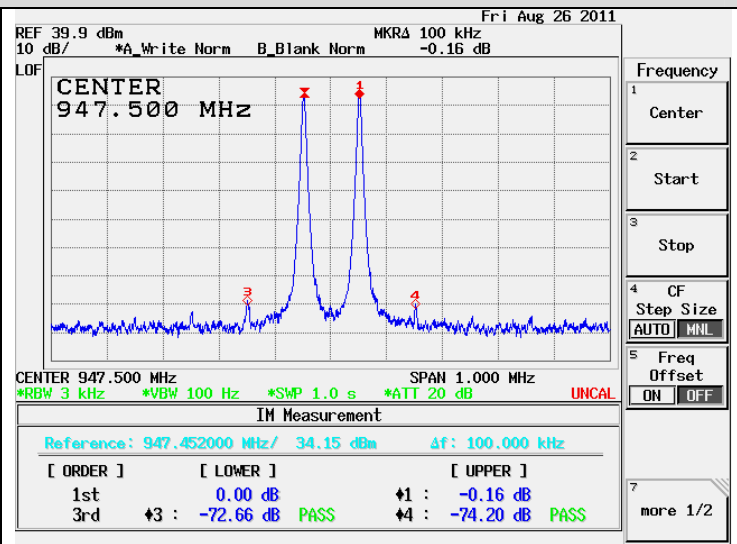
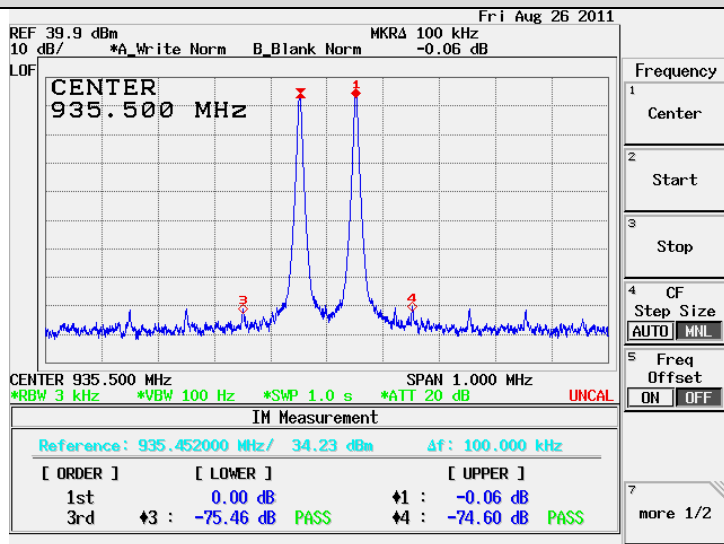
HPA(High(Leaner) Power Amplifier) / LPA(Linear Power Amplifier)

900MHz

8Tone IMD(43dBm, 4.7A)

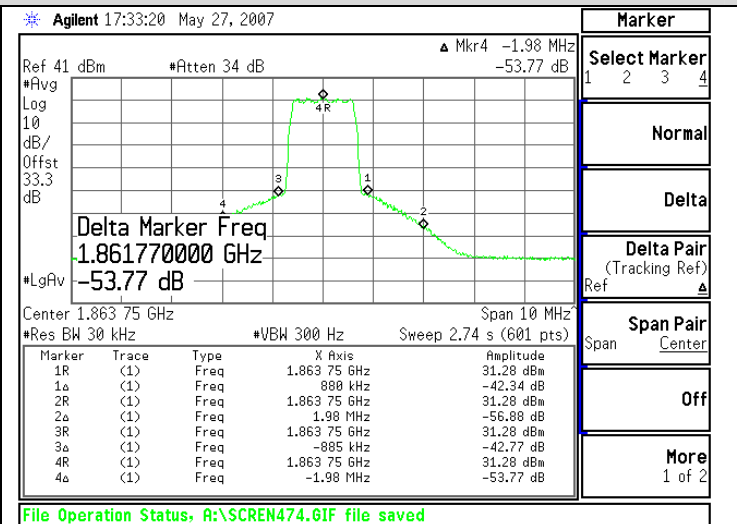
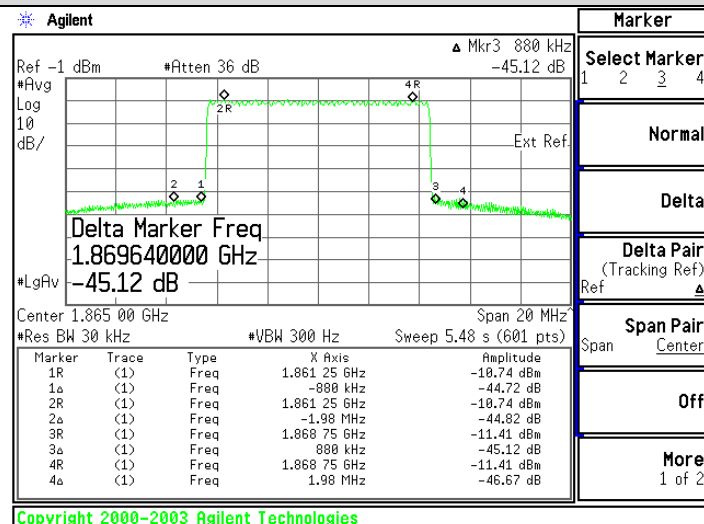


2Tone IMD(43dBm, 4.7A)



1800MHz

Spurious



■ HPA(High(Leaner) Power Amplifier) / LPA(Linear Power Amplifier)

Agilent
Freq/Channel

Base Ch Freq 1.86775 GHz Channel Power #IS-95A Center 1.867750000 GHz	Center Freq 1.86775000 GHz Start Freq 1.86700000 GHz Stop Freq 1.86850000 GHz CF Step 2.75000000 MHz Freq Offset 0.00000000 Hz
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Ref -6.521 dBm #Atten 34 dB
 #Avg Log 10
 dB/Offst 33.7 dB
 Center 1.867 750 GHz Span 1.5 MHz
 #Res BW 30 kHz #VBW 300 Hz Sweep 411 ms (601 pts)

Ext Ref
 Signal Track On Off

Channel Power -19.84 dBm /1.0000 MHz	Power Spectral Density -79.84 dBm/Hz
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Illegal parameter value

Agilent
Freq/Channel

Base Ch Freq 1.86225 GHz Channel Power #IS-95A Center 1.862250000 GHz	Center Freq 1.86225000 GHz Start Freq 1.86150000 GHz Stop Freq 1.86300000 GHz CF Step 2.75000000 MHz Freq Offset 0.00000000 Hz
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Ref -10.48 dBm #Atten 32 dB
 #Avg Log 10
 dB/Offst 33.7 dB
 Center 1.862 250 GHz Span 1.5 MHz
 #Res BW 30 kHz #VBW 300 Hz Sweep 411 ms (601 pts)

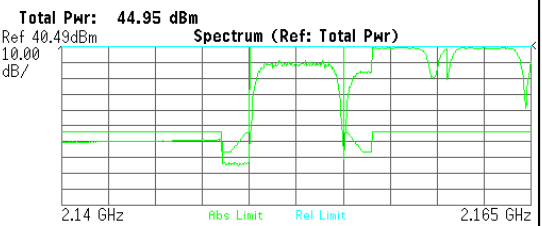
Ext Ref
 Signal Track On Off

Channel Power -18.79 dBm /1.0000 MHz	Power Spectral Density -78.79 dBm/Hz
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◆ 2100MHz / 2300MHz

Agilent
T Offset/Limits

Base Ch Freq 2.1525 GHz Spectrum Emission Mask #3GPP W-CDMA 100.00% of 10 Avg FAIL RBW 20.00000000 kHz Total Pwr: 44.95 dBm Ref 40.49dBm Spectrum (Ref: Total Pwr) 	Offset A B C D E Start Freq 4.00000 MHz Stop Freq 8.00000 MHz Sweep Time 47.57 ms Res BW 20.0000 kHz Meas BW (Integ BW) 50 x Res BW
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Start(Hz)	Stop(Hz)	Meas BW(kHz)	dBm	Freq(Hz)	Lower	Upper
2.1500 M	2.7150 M	30.000 k	-27.33	2.1500 G	10.34 F	2.1552 G
2.7150 M	3.5150 M	30.000 k	-32.69	2.1497 G	24.86 F	2.1559 G
3.5150 M	4.0000 M	30.000 k	-32.68	2.1489 G	24.99 F	2.1563 G
4.0000 M	8.0000 M	1.0000 M	-18.21	2.1485 G	39.93 F	2.1508 G
8.0000 M	12.500 M	1.0000 M	-18.92	2.1445 G	39.87 F	2.1636 G

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T Freq/Channel

Base Ch Freq 2.1525 GHz Adj Channel Power 3GPP W-CDMA Center 2.152500000 GHz	Center Freq 2.15250000 GHz Start Freq 2.14015760 GHz Stop Freq 2.16484240 GHz CF Step 2.46848000 MHz Freq Offset 0.00000000 Hz
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Ref 32.2 dBm #Atten 12 dB
 #Avg Log 10
 dB/Offst 49.6 dB
 Center 2.152 50 GHz Span 24.68 MHz
 #Res BW 30 kHz #VBW 30 kHz Sweep 104.6 ms (601 pts)

Ext Ref
 Signal Track On Off

RMS Results	Freq	Offset	Ref BW	dBc	Lower	Upper
Carrier Power	5.000 MHz	3.840 MHz	-58.14	-13.11	-0.21	44.82
	45.83 dBm / 10.00 MHz	3.840 MHz	-59.27	-14.24	0.12	45.16

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Agilent
T Meas Setup

Base Ch Freq 2.1675 GHz Adj Channel Power 3GPP W-CDMA Ref 32.67 dBm #Atten 16 dB #Avg Log 10 dB/Offst 49 dB Center 2.167 50 GHz Span 24.68 MHz #Res BW 30 kHz #VBW 30 kHz Sweep 104.6 ms (601 pts)	Avg Number 10 Avg Mode Exp Repeat Chan Integ BW 3.84000 MHz Offset/Limits Meas Type Total Pwr Ref Optimize Ref Level
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RMS Results	Freq	Offset	Ref BW	dBc	Lower	Upper
Carrier Power	5.000 MHz	3.840 MHz	0.85	44.29	-59.28	-15.85
	44.23 dBm / 10.00 MHz	3.840 MHz	0.28	44.52	-68.38	-16.15

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Agilent 19:44:47 Nov 8, 2005
T Freq/Channel

Ref -11 dBm #Atten 8 dB #Avg Log 10 dB/Offst 49 dB Center 2.345000000 GHz #LgAv Center 2.345 00 GHz Span 50 MHz #Res BW 100 kHz #VBW 1 kHz Sweep 1.233 s (601 pts)	Center Freq 2.34500000 GHz Start Freq 2.32000000 GHz Stop Freq 2.37000000 GHz CF Step 5.00000000 MHz Freq Offset 0.00000000 Hz
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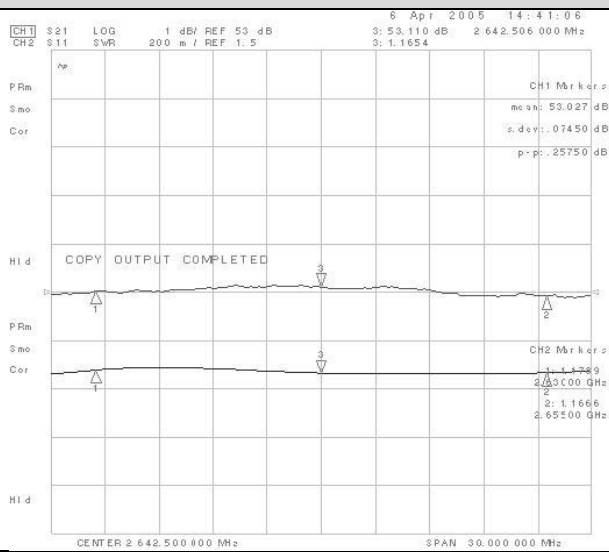
Marker	Trace	Type	X Axis	Amplitude
1R	(1)	Freq	2.336 00 GHz	-29.38 dBm
1a	(1)	Freq	-8.73 MHz	-52.38 dBm
2R	(1)	Freq	2.336 00 GHz	-29.38 dBm
2a	(1)	Freq	-4.77 MHz	-52.55 dBm
3R	(1)	Freq	2.354 00 GHz	-29.48 dBm
3a	(1)	Freq	4.77 MHz	-50.78 dBm
4R	(1)	Freq	2.354 00 GHz	-29.48 dBm
4a	(1)	Freq	8.73 MHz	-50.38 dBm

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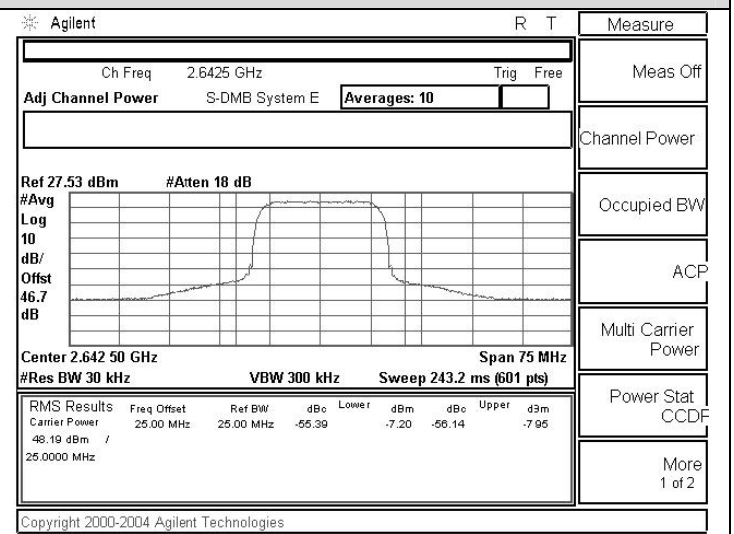
HPA(High(Leaner) Power Amplifier) / LPA(Linear Power Amplifier)

2600MHz

Gain & Flatness

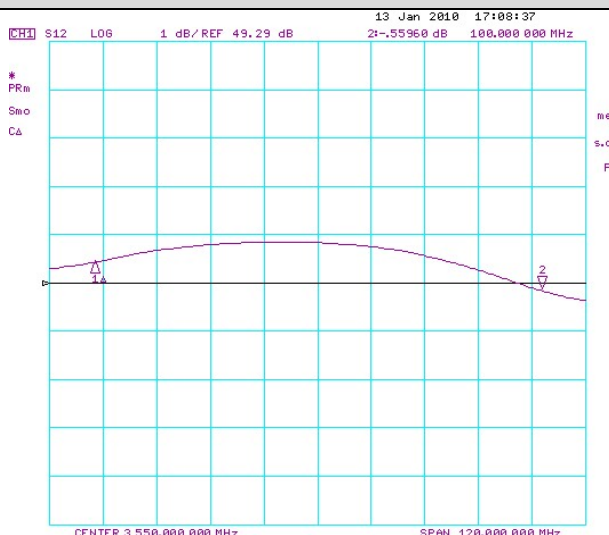


ACLR



3500MHz

Gain & Flatness



ACLR

