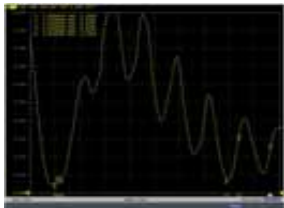


Fill in green box with antenna gain data

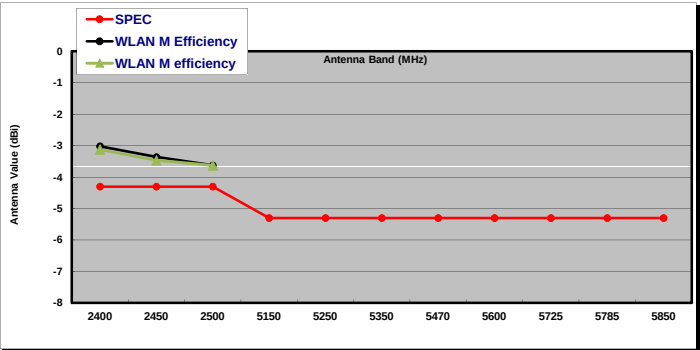
Antenna (Cable color) / Band / Frequency			Gain Spec 3D Spec LCD Open	5月15日 Antenna Gain		PASS FAIL
WLAN Main (Black)	802.11a	2400	-4.3	-3.02	-3.12	
		2450	-4.3	-3.36	-3.47	
		2500	-4.3	-3.62	-3.63	
	802.11a	5150	-5.3			
		5250	-5.3			
		5350	-5.3			
		5470	-5.3			
		5600	-5.3			
		5725	-5.3			
		5785	-5.3			
		5850	-5.3			

Adding VSWR Result



*Lid-closed gain spec is for CS or ISCT support only

Antenna 3D Gain Data Curve for WLAN

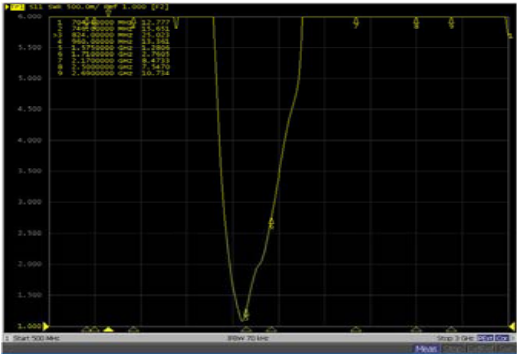
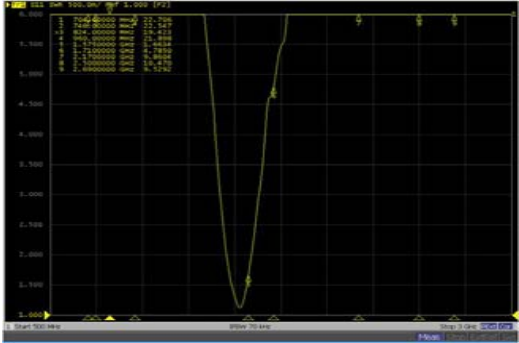


Antenna (cable color) / Band / Frequency			Peak Gain Spec		Peak Gain Data		PASS FAIL
WLAN Main (Black)	802.11a	2400	3		1.30	1.60	
		2450	3		1.68	1.27	
		2500	3		0.62	-0.07	
	802.11a	5150	3				
		5250	3				
		5350	3				
		5470	4				
		5600	4				
		5725	4				
		5785	4				
		5850	4				

Fill in green box with antenna gain data

Antenna(cable color) / Band / Frequency				Gain Spec		Gain Data		Gain Data		PASS
				3D Spec		Test data 3D Gain		Test data 3D Gain		FAIL
						5月15日				
			(MHz)	(Main)	(Div)	(Main)	(Div)	(Main)	(Div)	
	#	T	824	-3.8						
	GPS (UH)	RX	1575		-6		-5.82		-5.84	
	GLO (UH)	RX	1597		-6		-5.92		-5.72	
	NASS (UH)	RX	1602		-6		-5.93		-5.79	
			1607		-6		-5.93		-5.73	

Adding VSWR Result



Antenna Isolation Specification

HP Confidential

Antenna / Band / Frequency		Antenna Isolation Specification						Platform						
								Vendor/Phase/Date						
(MHz)		WWAN main <-> WWAN aux	WWAN main <-> WLAN main	WWAN main <-> WLAN aux	WWAN aux <-> WLAN main	WWAN aux <-> WLAN aux	WLAN main <-> WLAN aux	WWAN main <-> WWAN aux	WWAN main <-> WLAN main	WWAN main <-> WLAN aux	WWAN aux <-> WLAN main	WWAN aux <-> WLAN main	WWAN aux <-> > WLAN aux	WLAN main <-> WLAN aux
WLAN/	GPS	1575	20			20	20				20.07	24.24		
	802.11g	2400		20	20	15	15	25			20.9	18.6		
		2450		20	20	15	15	25			22.1	19.4		
		2500		20	20	15	15	25			21.9	19.4		