

APPENDIX 2: Data of DFS test

Parameter Data for Radar Type 5

Trial Number	Burst	Number of Pulses	Pulse Width (usec)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	1	52	8			64
1	2	2	94	7	1535		680793
1	3	3	67	8	1851	1146	452538
1	4	1	50	18			791967
1	5	3	82	14	1511	1064	61930
1	6	2	98	12	1125		95345
1	7	1	76	6			434356
1	8	1	64	16			720311
1	9	1	79	13			728383
1	10	1	61	15			194181
1	11	3	73	16	1638	1497	569650
1	12	2	95	11	1811		434312
1	13	2	50	19	1491		613325
1	14	3	58	13	1254	1098	431579

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APPENDIX 3:Test instruments

EMI Test Equipment

Control No.	Instrument	Manufacturer	Model No	Serial No	Test Item	Calibration Date * Interval(month)
SSG-01	Signal Generator	Agilent	E4438C	MY47271584	DFS	2010/02/12 * 12
SPD-01	Power Divider	Agilent	11636B	56998	DFS	2009/04/03 * 12
SAT20-03	Attenuator(above1GHz)	Agilent	8493C-020	74891	DFS	2009/03/24 * 12
SPSC-02	Power Splitters/Combiners	Mini-Circuit	ZFSC-2-10G	-	DFS	2009/04/01 * 12
SPSC-03	Power Splitters/Combiners	Mini-Circuit	ZFSC-2-10G	-	DFS	2009/04/01 * 12
SAT20-01	Attenuator(above1GHz)	Agilent	8493C-020	74889	DFS	2009/03/24 * 12
SAT20-02	Attenuator(above1GHz)	Agilent	8493C-020	74890	DFS	2009/03/24 * 12
SPSC-05	Power Splitters/Combiners	Mini-Circuit	ZN4PD1-63-S+	-	DFS	2009/07/13 * 12
SSA-03	Spectrum Analyzer	Agilent	E4448A	MY48250152	DFS	2009/06/09 * 12
SRE-52	Wireless LAN access point	Cisco Systems	AIR-AP1252AG-A-K9	FTX130390F4	DFS	
SPC-S10	Personal Computer	Dell	DELL Vostro V1510	29090510205	DFS	-
STM-G3	Terminator	Weinschel	M1459A	U6569	DFS	2009/07/31 * 12
SCC-G12	Coaxial Cable	Suhner	SUCOFLEX 102	30790/2	DFS	2009/03/11 * 12
SCC-G13	Coaxial Cable	Suhner	SUCOFLEX 102	31599/2	DFS	2009/03/11 * 12
SCC-G14	Coaxial Cable	Suhner	SUCOFLEX 102	31600/2	DFS	2009/03/11 * 12
SCC-G24	Coaxial Cable	Suhner	141PE	-	DFS	2009/07/15 * 12
SCC-G25	Coaxial Cable	Suhner	141PE	-	DFS	2009/07/13 * 12
SCC-G26	Coaxial Cable	Suhner	141PE	-	DFS	2009/07/13 * 12

The expiration date of the calibration is the end of the expired month.

All equipment is calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.

As for some calibrations performed after the tested dates, those test equipment have been controlled by means of an unbroken chains of calibrations.

DFS: Dynamic Frequency Selection

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