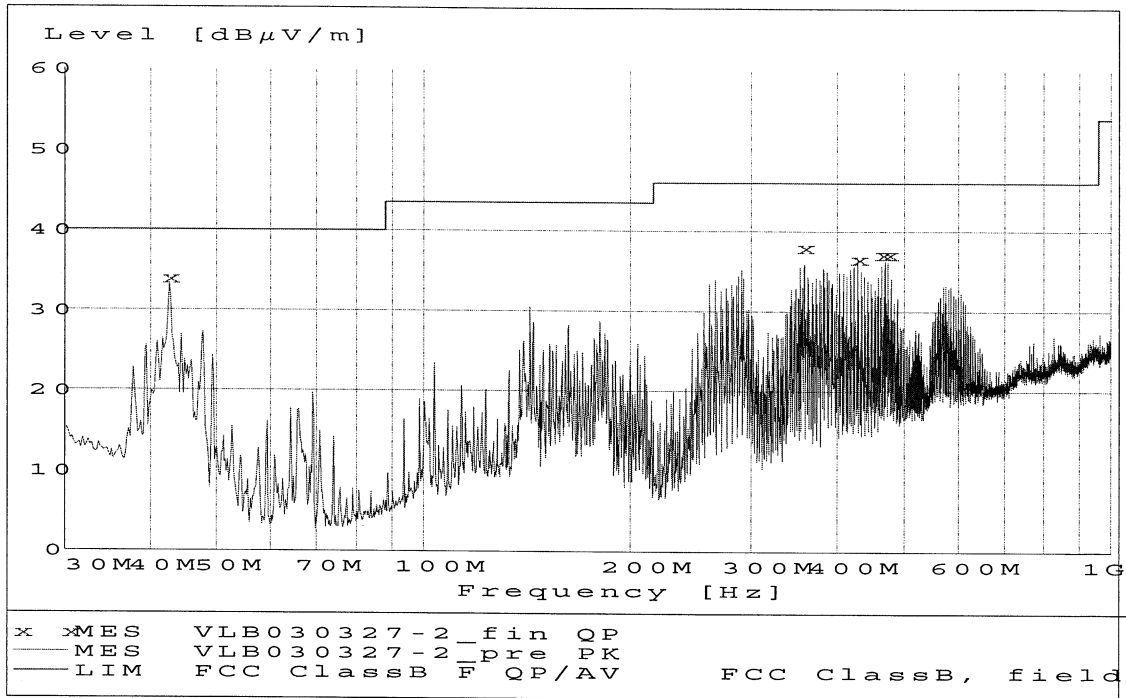


6.2 Test protocol

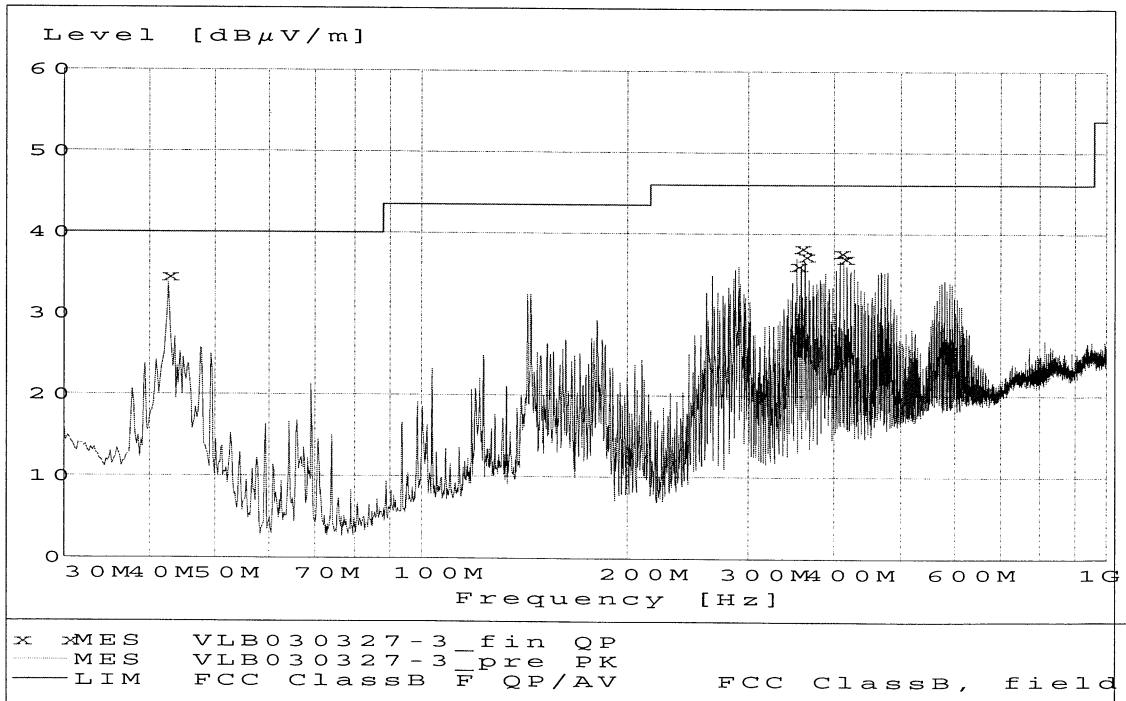
6.2.1 Semi-anechoic shielded chamber

Date of test: March 27, 2003

30 – 1000 MHz, max peak at a distance of 3 m on channel 1



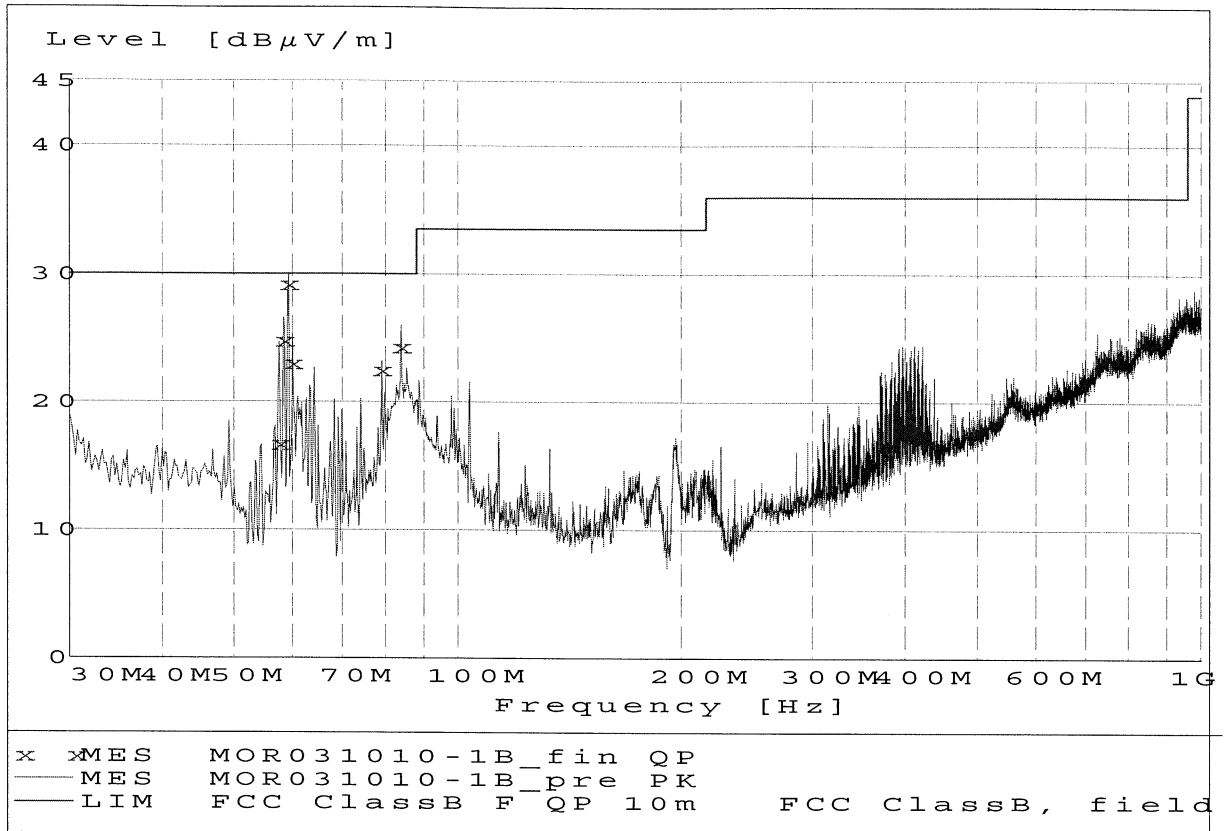
30 – 1000 MHz, max peak at a distance of 3 m on channel 50



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30 – 1000 MHz, max peak at a distance of 10 m on channel 99



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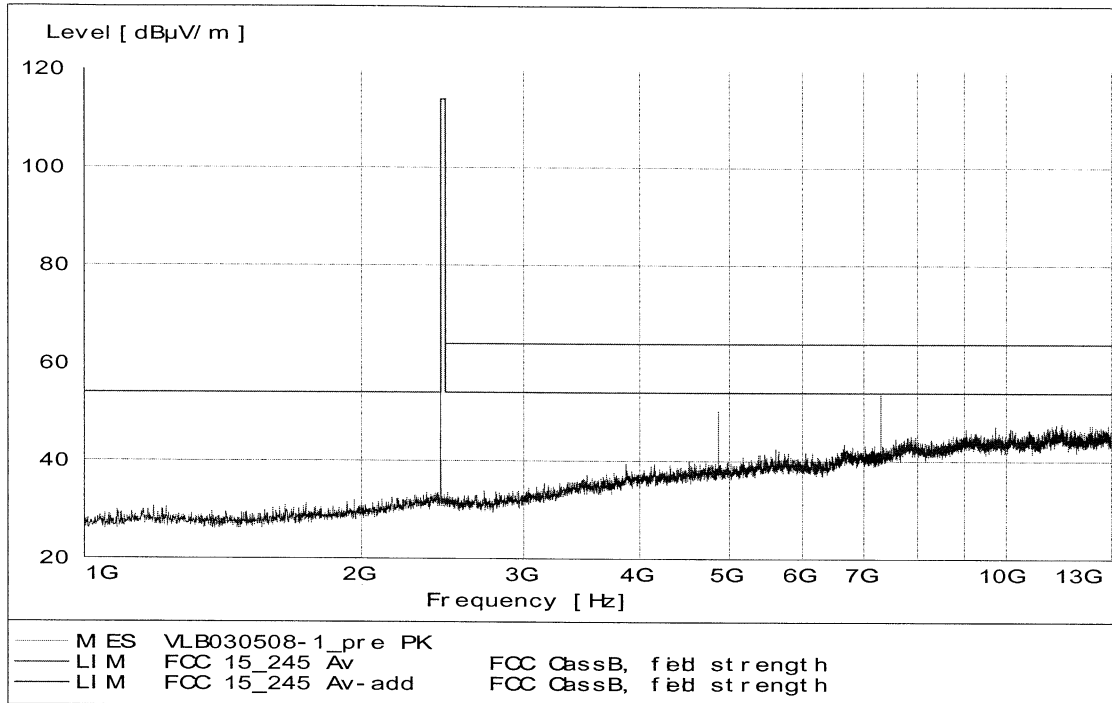
Telephone +46 8 750 00 00, Fax +46 8 750 60 30, www.sweden.intertek-etlsemko.com

Registered in Sweden: No SE556024059901, Registered office: As address

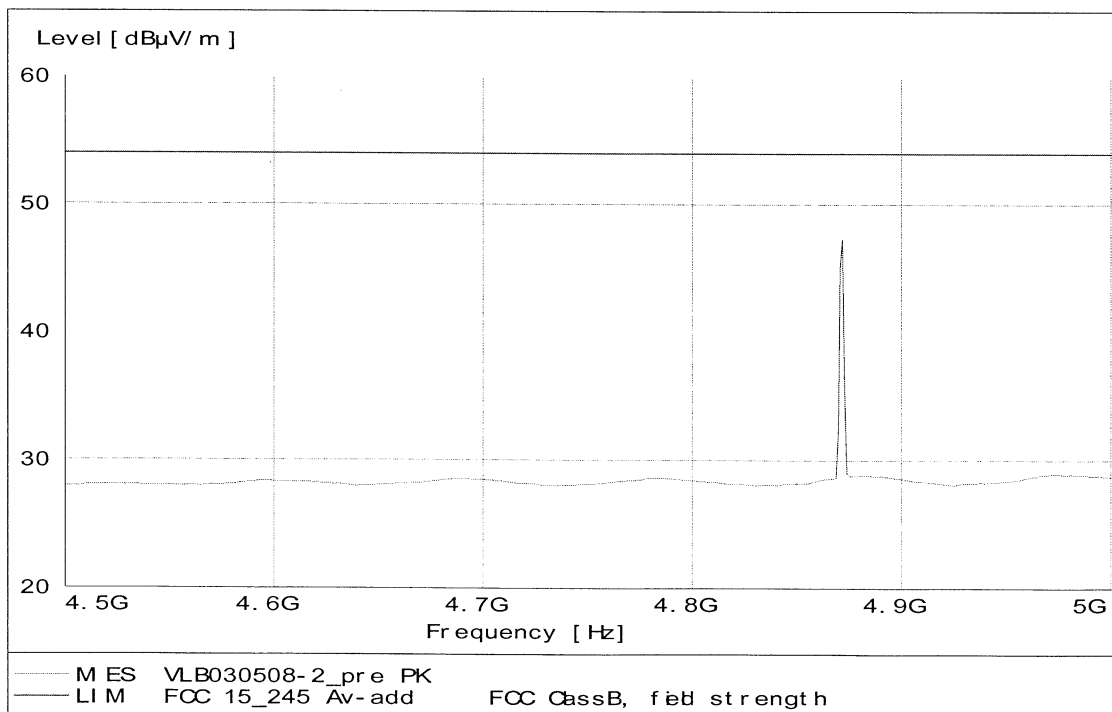
6.2.2 Bluetooth anechoic shielded chamber

Date of test: April 29, 2003

1000 – 13000 MHz, max peak at a distance of 3 m on channel 1



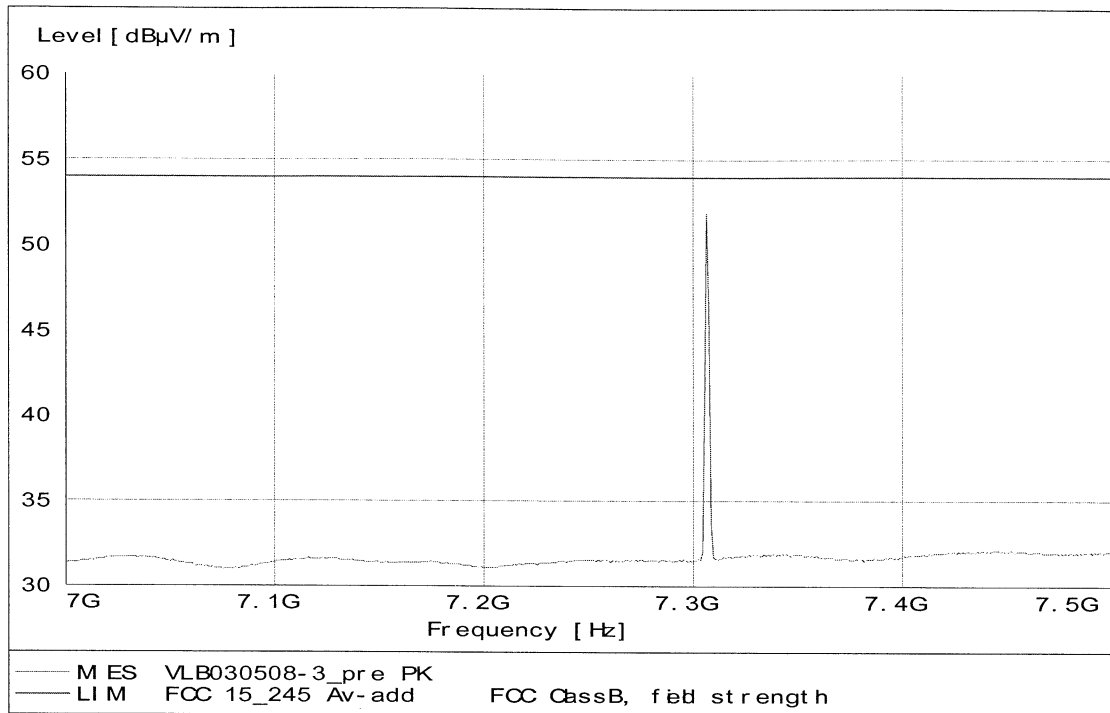
4500 – 5000 MHz, average detection at a distance of 3 m on channel 1



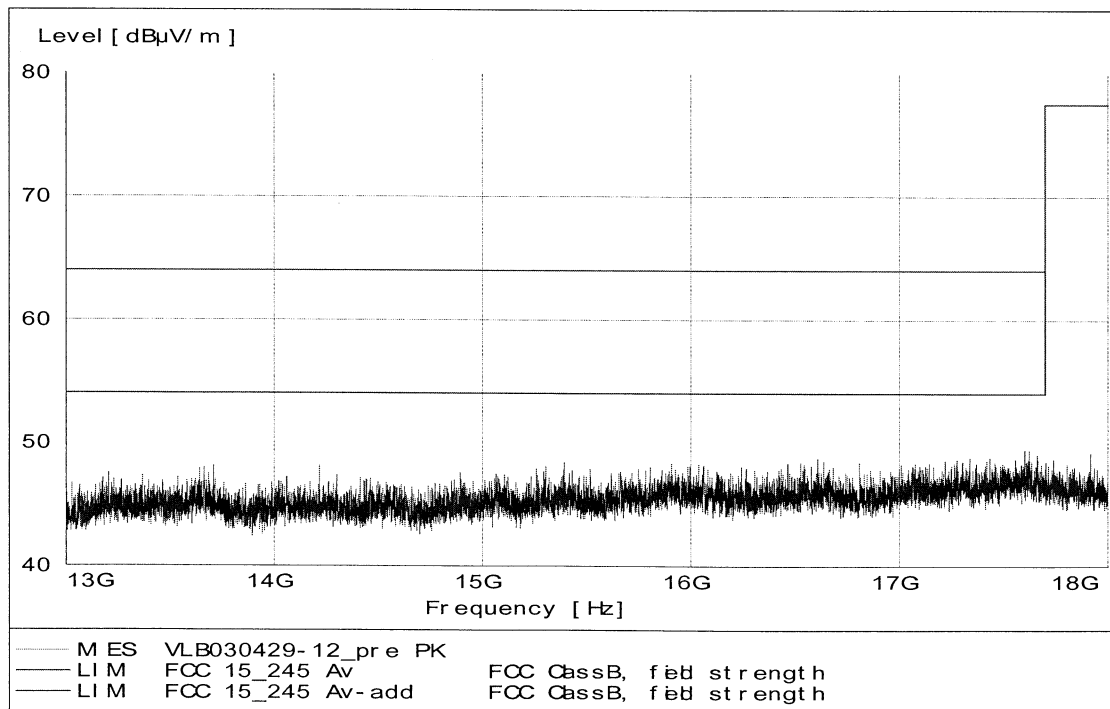
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7000 – 7500 MHz, average detection at a distance of 3 m on channel 1



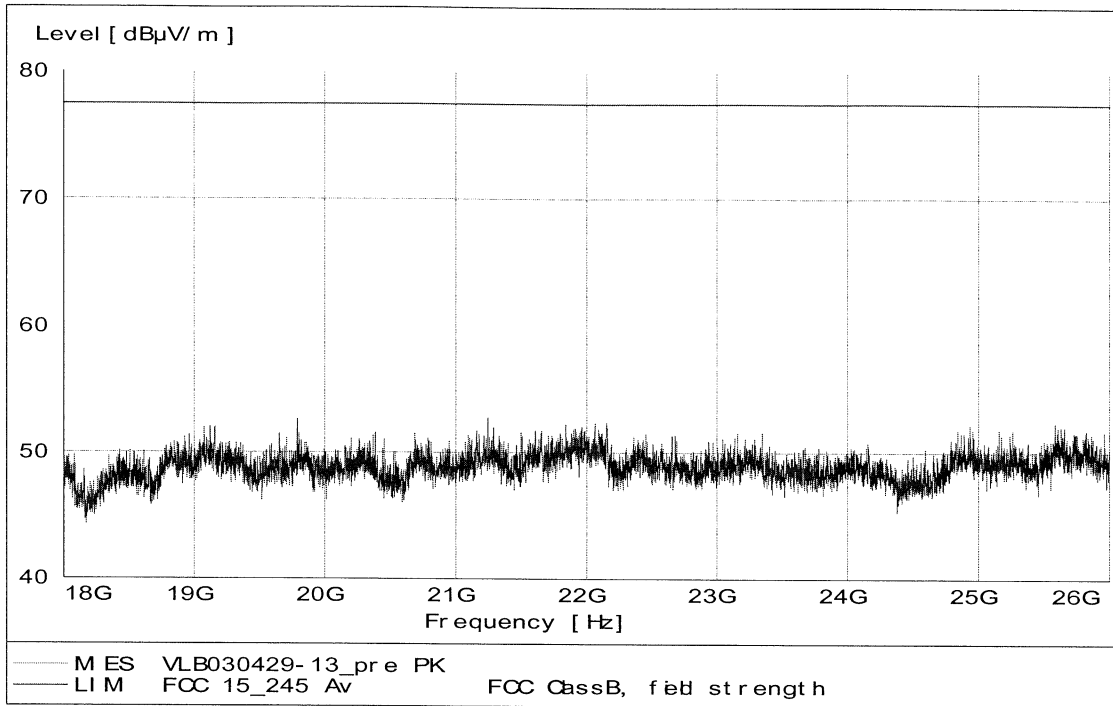
13000 – 18000 MHz, max peak at a distance of 3 m on channel 1



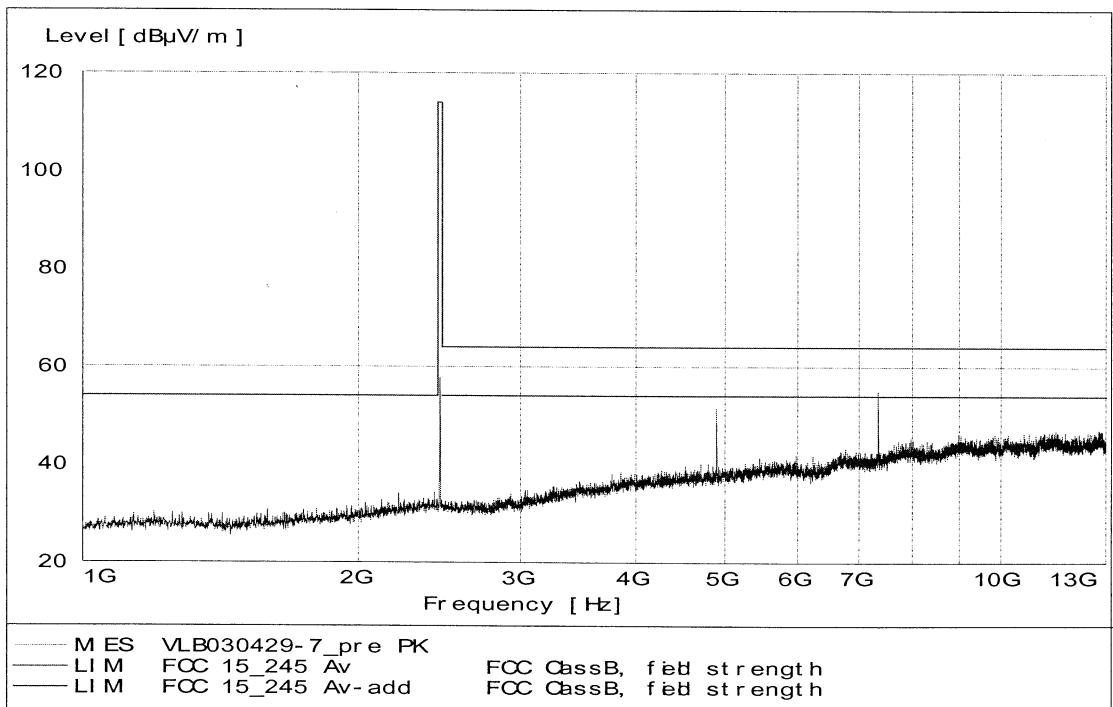
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18000 – 26000 MHz, max peak at a distance of 3 m on channel 1



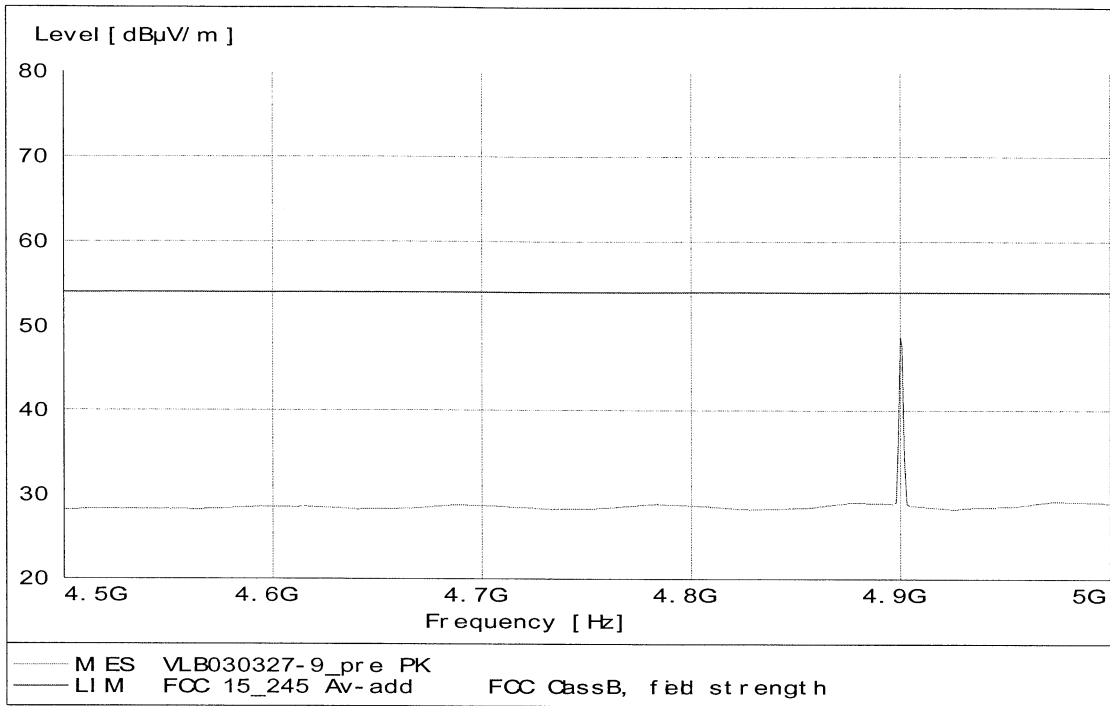
1000 – 13000 MHz, max peak at a distance of 3 m on channel 50



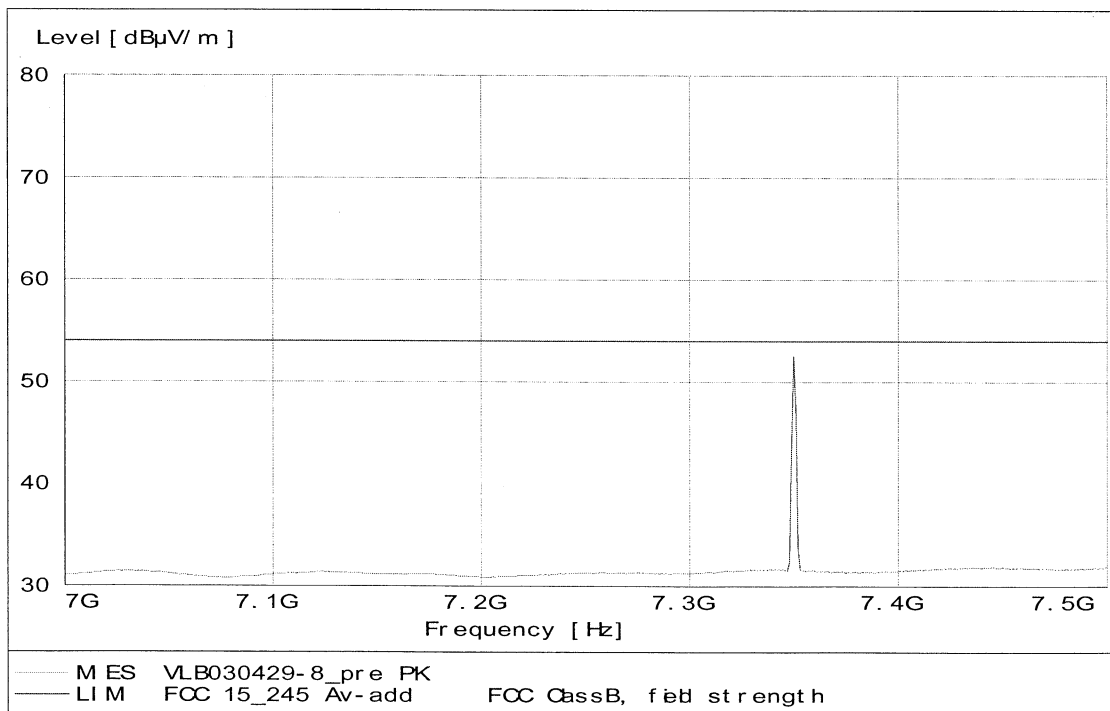
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4500 – 5000 MHz, average detection at a distance of 3 m on channel 50



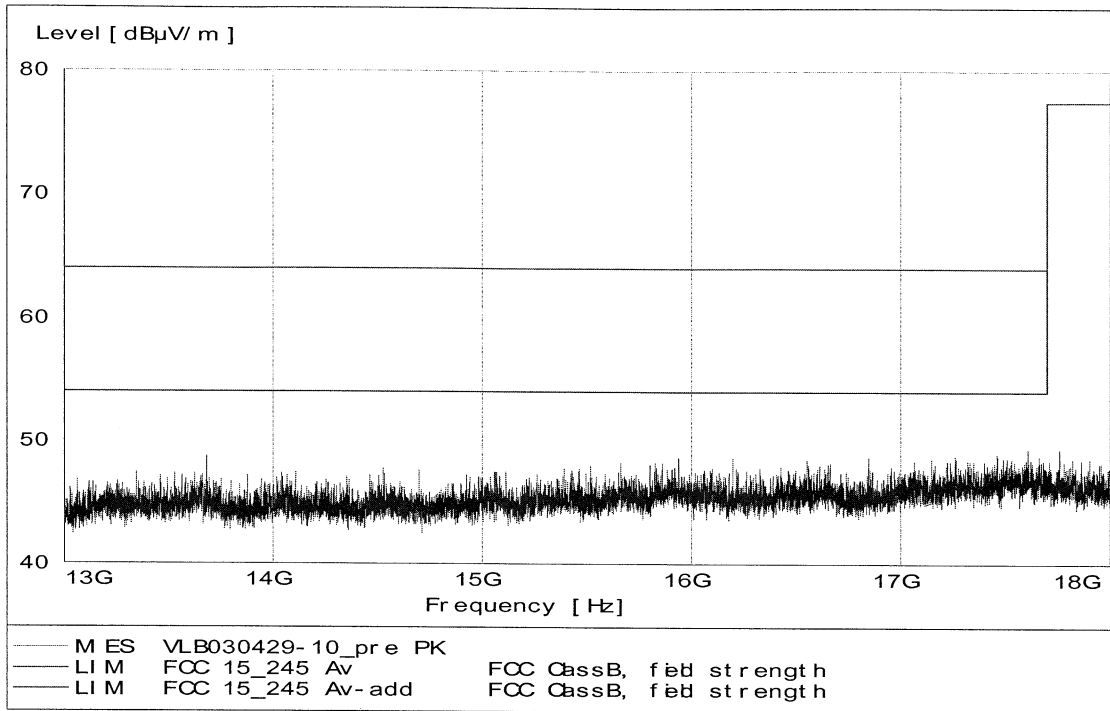
7000 – 7500 MHz, average detection at a distance of 3 m on channel 50



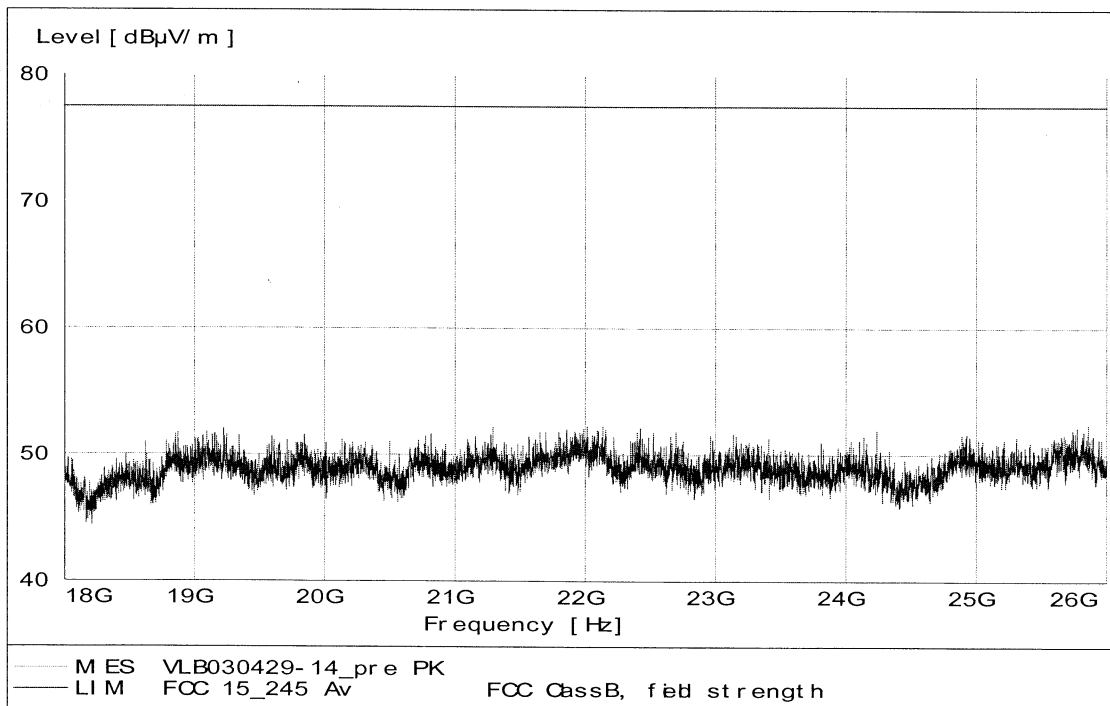
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13000 – 18000 MHz, max peak at a distance of 3 m on channel 50



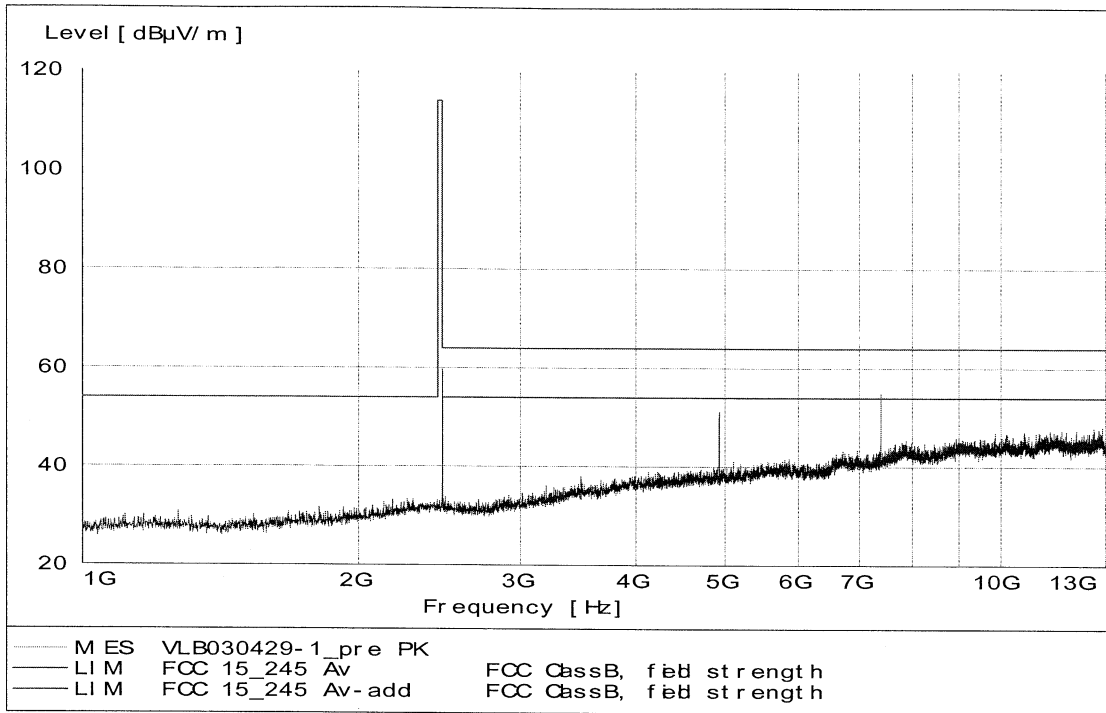
18000 – 26000 MHz, max peak at a distance of 3 m on channel 50



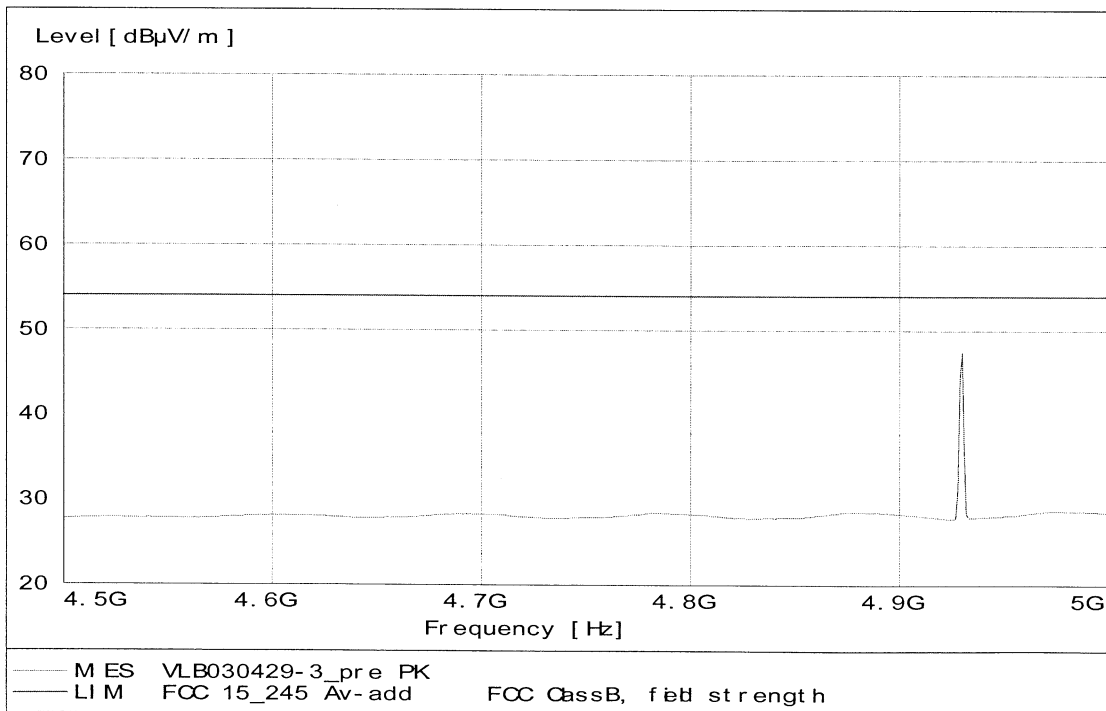
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1000 – 13000 MHz, max peak at a distance of 3 m on channel 99



4500 – 5000 MHz, average detection at a distance of 3 m on channel 99



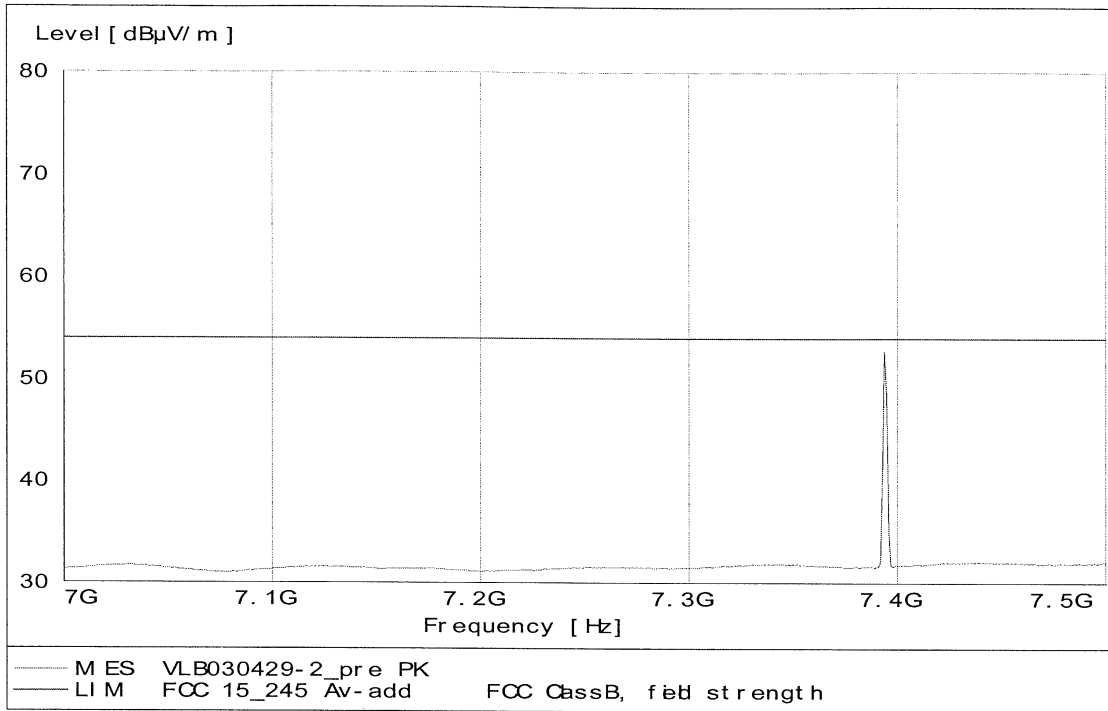
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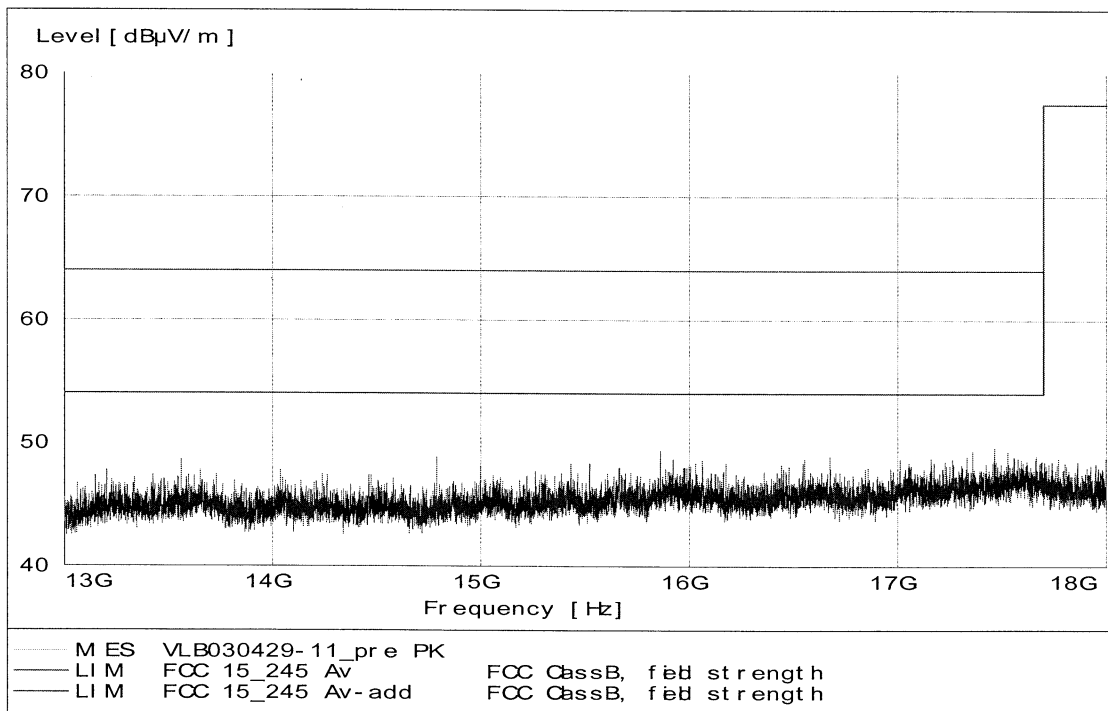
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7000 – 7500 MHz, average detection at a distance of 3 m on channel 99



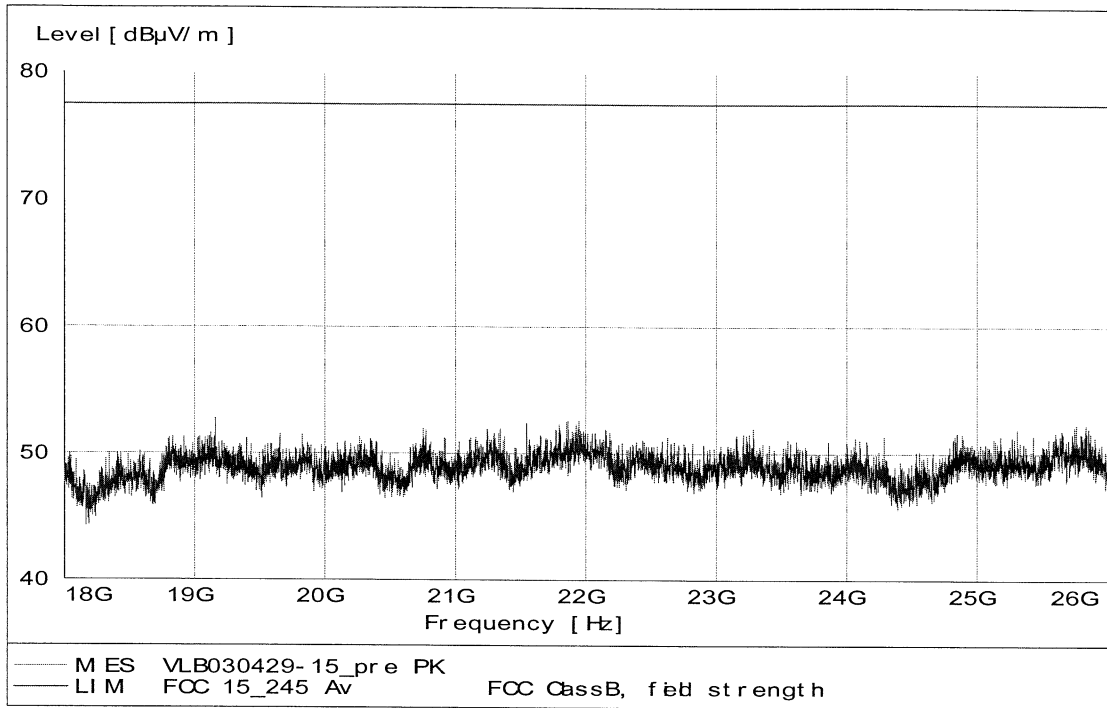
13000 – 18000 MHz, max peak at a distance of 3 m on channel 99



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18000 – 26000 MHz, max peak at a distance of 3 m on channel 99



6.2.3 Data summary

Field strength of spurious emissions						
Frequency [MHz]	RBW [kHz]	Measured level		Limit		Note
		Peak [dB(µV/m)]	QP/AV [dB(µV/m)]	Peak [dB(µV/m)]	QP/AV [dB(µV/m)]	
42,6	120	34	35	-	40	
58,9	120	-	29	-	30	Measured at 10 m
290	120	36	37	-	46	
357	120	36	38	-	46	
423	120	36	39	-	46	
428	120	37	39	-	46	
464	120	36	37	-	46	
474	120	36	39	-	46	
478	120	37	37	-	46	
4900	1000	51	49	-	54	
7350	1000	55	53	-	54	
13000 – 18000	1000	<50	-	-	54	
18000 – 26000	1000	<53	-	-	54	



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