

EUT Frequency- 5590MHz 80MHz BW

[illegible]

[illegible]

5629											
5630	1	1	1	1	1	1	1	1	1	1	100%
5631	0	0	0	0	0	0	0	0	0	0	0%

Detection Bandwidth = $f_h - f_l = 5630\text{MHz} - 5550\text{MHz} = 80\text{MHz}$

EUT 99% Bandwidth = 76MHz

OBW* 80% = 60.8MHz

EUT Frequency- 5590MHz 60MHz BW

[illegible]

5597												
5598												
5599												
5600	1	1	1	1	1	1	1	1	1	1	1	100%
5601												
5602												
5603												
5604												
5605	1	1	1	1	1	1	1	1	1	1	1	100%
5606												
5607												
5608												
5609												
5610	1	1	1	1	1	1	1	1	1	1	1	100%
5611												
5612												
5613												
5614												
5615	1	1	1	1	1	1	1	1	1	1	1	100%
5616	1	1	1	1	1	1	1	1	1	1	1	100%
5617	1	1	1	1	1	1	1	1	1	1	1	100%
5618	1	1	1	1	1	1	1	1	1	1	1	100%
5619	1	1	1	1	1	1	1	1	1	1	1	100%
5620	0	0	0	0	0	0	0	0	0	0	0	0%

Detection Bandwidth = $f_h - f_l = 5619\text{MHz} - 5561\text{MHz} = 58\text{MHz}$

EUT 99% Bandwidth = 76MHz

OBW* 80% = 60.8MHz

EUT Frequency- 5590MHz 50MHz BW

[illegible]

5601												
5602												
5603												
5604												
5605	1	1	1	1	1	1	1	1	1	1	1	100%
5606												
5607												
5608												
5609												
5610	1	1	1	1	1	1	1	1	1	1	1	100%
5611	1	1	1	1	1	1	1	1	1	1	1	100%
5612	1	1	1	1	1	1	1	1	1	1	1	100%
5613	1	1	1	1	1	1	1	1	1	1	1	100%
5614	1	1	1	1	1	1	1	1	1	1	1	100%
5615	0	0	0	0	0	0	0	0	0	0	0	0%

Detection Bandwidth = $f_h - f_l = 5614\text{MHz} - 5566\text{MHz} = 48\text{MHz}$

EUT 99% Bandwidth = 76MHz

OBW* 80% = 60.8MHz

EUT Frequency- 5590MHz 40MHz BW

[illegible]

5605	1	1	1	1	1	1	1	1	1	1	100%
5606	1	1	1	1	1	1	1	1	1	1	100%
5607	1	1	1	1	1	1	1	1	1	1	100%
5608	1	1	1	1	1	1	1	1	1	1	100%
5609	1	1	1	1	1	1	1	1	1	1	100%
5610	0	0	0	0	0	0	0	0	0	0	0%

Detection Bandwidth = $f_h - f_l = 5609\text{MHz} - 5571\text{MHz} = 38\text{MHz}$

EUT 99% Bandwidth = 76MHz

OBW* 80% = 60.8MHz

EUT Frequency- 5590MHz 30MHz BW

[illegible]

Detection Bandwidth = $f_h - f_l = 5605\text{MHz} - 5575\text{MHz} = 30\text{MHz}$

EUT 99% Bandwidth = 76MHz

$$\text{OBW}^* 80\% = 60.8\text{MHz}$$

EUT Frequency- 5590MHz 20MHz BW

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5579	0	0	0	0	0	0	0	0	0	0	0%
5580	1	1	1	1	1	1	1	1	1	1	100%
5581											
5582											
5583											
5584											
5585	1	1	1	1	1	1	1	1	1	1	100%
5586											
5587											
5588											
5589											
5590	1	1	1	1	1	1	1	1	1	1	100%
5591											
5592											
5593											
5594											
5595	1	1	1	1	1	1	1	1	1	1	100%
5596											
5597											
5598											
5599											
5600	1	1	1	1	1	1	1	1	1	1	100%
5601	1	1	1	1	1	1	1	1	1	1	100%
5602	1	1	1	1	1	1	1	1	1	1	100%
5603	1	1	1	1	1	1	1	1	1	1	100%
5604	1	1	1	1	1	1	1	1	1	1	100%
5605	0	0	0	0	1	0	0	0	1	0	20%

Detection Bandwidth = $f_h - f_l = 5604\text{MHz} - 5580\text{MHz} = 24\text{MHz}$

EUT 99% Bandwidth = 76MHz

OBW* 80% = 60.8MHz

EUT Frequency- 5590MHz 10MHz BW

	DFS Detection Trials (1=Detection, 0= No Detection)										
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5584	0	0	0	0	0	0	0	0	0	0	0%
5585	1	1	1	1	1	1	1	1	1	1	100%
5586											
5587											
5588											
5589											
5590	1	1	1	1	1	1	1	1	1	1	100%
5591											
5592											
5593											
5594											
5595	1	1	1	1	1	1	1	1	1	1	100%
5596	0	0	0	0	0	0	0	0	0	0	0%

Detection Bandwidth = $f_h - f_l = 5595\text{MHz} - 5585\text{MHz} = 10\text{MHz}$

EUT 99% Bandwidth = 76MHz

OBW* 80% = 60.8MHz