

5614											
5615	1	1	1	1	1	1	1	1	1	1	
5616											
5617											
5618											
5619											
5620	1	1	1	1	1	1	1	1	1	1	100%
5621	0	0	0	0	0	0	0	0	0	0	0%

Detection Bandwidth = $f_h - f_l = 5620\text{MHz} - 5580\text{MHz} = 40\text{MHz}$