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October 5, 2018

DFS client device channel plan and software operational declaration

We, **Kyocera Corporation**, declare that this device, **FCC ID: V65E6910**, does not have an Ad Hoc mode on non-US frequencies and/or on DFS frequencies. Also, the client software and associated drivers will not initiate any transmission on DFS frequencies without initiation by a master. This includes restricting the transmission of beacons and support for ad-hoc peer-to-peer modes.

Below is the channel / frequency plan for the device

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1	2	3	4	5	6	7	8	9	10	11
2412	2417	2422	2427	2432	2437	2442	2447	2452	2457	2462
Active	Active	Active	Active	Active	Active	Active	Active	Active	Active	Active
36	38	40	42	44	46	48	52	54	56	58
5180	5190	5200	5210	5220	5230	5240	5260	5270	5280	5290
Active	Active	Active	Active	Active	Active	Active	Passive	Passive	Passive	Passive
60	62	64				A		A	······································	`
5300	5310	5320								
Passive	Passive	Passive	Į.							
100	102	104	106	108	110	112	116	118	120	122
5500	5510	5520	5530	5540	5550	5560	5580	5590	5600	5610
Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive
124	126	128	132	134	136	138	140	142	144	
5620	5630	5640	5660	5670	5680	5690	5700	5710	5720	
Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	
149	151	153	155	157	159	161	165			
5745	5755	5765	5775	5785	5795	5805	5825			
Active	Active	Active	Active	Active	Active	Active	Active			
	1 2412 Active 36 5180 Active 60 5300 Passive 100 5500 Passive 124 5620 Passive 149 5745	1 2 2412 2417 Active Active 36 38 5180 5190 Active Active 60 62 5300 5310 Passive Passive 100 102 5500 5510 Passive Passive 124 126 5620 5630 Passive Passive 149 151 5745 5755	1 2 3 2412 2417 2422 Active Active Active 36 38 40 5180 5190 5200 Active Active Active 60 62 64 5300 5310 5320 Passive Passive Passive 100 102 104 5500 5510 5520 Passive Passive Passive 124 126 128 5620 5630 5640 Passive Passive Passive 149 151 153 5745 5755 5765	1 2 3 4 2412 2417 2422 2427 Active Active Active Active 36 38 40 42 5180 5190 5200 5210 Active Active Active Active 60 62 64 64 5300 5310 5320 530 Passive Passive Passive Passive 100 102 104 106 5500 5510 5520 5530 Passive Passive Passive Passive 124 126 128 132 5620 5630 5640 5660 Passive Passive Passive Passive 149 151 153 155 5745 5755 5765 5775	1 2 3 4 5 2412 2417 2422 2427 2432 Active Active Active Active Active Active 36 38 40 42 44 5180 5190 5200 5210 5220 Active Active Active Active Active 60 62 64 Active Active Active Passive Passive Passive Passive Passive Passive 100 102 104 106 108 5500 5540 Passive Passive Passive Passive Passive Passive 124 126 128 132 134 5620 5630 5640 5660 5670 Passive Passive Passive Passive Passive 149 151 153 155 157 5745 5755 5765 <td>1 2 3 4 5 6 2412 2417 2422 2427 2432 2437 Active Active Active Active Active Active Active 36 38 40 42 44 46 5180 5190 5200 5210 5220 5230 Active Active Active Active Active Active Active 60 62 64 64 64 5300 5310 5320 5300 5540 5550 Passive <td< td=""><td>1 2 3 4 5 6 7 2412 2417 2422 2427 2432 2437 2442 Active Active</td><td>1 2 3 4 5 6 7 8 2412 2417 2422 2427 2432 2437 2442 2447 Active Passive Passiv</td><td>1 2 3 4 5 6 7 8 9 2412 2417 2422 2427 2432 2437 2442 2447 2452 Active Active<!--</td--><td>1 2 3 4 5 6 7 8 9 10 2412 2417 2422 2427 2432 2437 2442 2447 2452 2457 Active Active</td></td></td<></td>	1 2 3 4 5 6 2412 2417 2422 2427 2432 2437 Active Active Active Active Active Active Active 36 38 40 42 44 46 5180 5190 5200 5210 5220 5230 Active Active Active Active Active Active Active 60 62 64 64 64 5300 5310 5320 5300 5540 5550 Passive Passive <td< td=""><td>1 2 3 4 5 6 7 2412 2417 2422 2427 2432 2437 2442 Active Active</td><td>1 2 3 4 5 6 7 8 2412 2417 2422 2427 2432 2437 2442 2447 Active Passive Passiv</td><td>1 2 3 4 5 6 7 8 9 2412 2417 2422 2427 2432 2437 2442 2447 2452 Active Active<!--</td--><td>1 2 3 4 5 6 7 8 9 10 2412 2417 2422 2427 2432 2437 2442 2447 2452 2457 Active Active</td></td></td<>	1 2 3 4 5 6 7 2412 2417 2422 2427 2432 2437 2442 Active Active	1 2 3 4 5 6 7 8 2412 2417 2422 2427 2432 2437 2442 2447 Active Passive Passiv	1 2 3 4 5 6 7 8 9 2412 2417 2422 2427 2432 2437 2442 2447 2452 Active Active </td <td>1 2 3 4 5 6 7 8 9 10 2412 2417 2422 2427 2432 2437 2442 2447 2452 2457 Active Active</td>	1 2 3 4 5 6 7 8 9 10 2412 2417 2422 2427 2432 2437 2442 2447 2452 2457 Active Active

Also, on DFS channels, the WLAN driver in the device operates under the control of an AP at all times, except when in ad-hoc mode, on US non-DFS channels. The device passively scans DFS frequencies until a master device is detected. The control of this functionality is not accessible to anyone under any conditions. Furthermore, the firmware is protected by special signature and CRC checksum. Signature and CRC checksum will be calculated and verified before firmware upgrade. Unauthorized modification to firmware will lead the failure of verification thus firmware upgrade is not allowed.

Sincerely yours,

Douglas Dunn Deputy General Manager Regulatory Affairs