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DFS client device channel plan and software operational declaration

We, **Kyocera Corporation**, declare that this device, **FCC ID: V65E4830**, 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,

CH	1	2	3	4	5	6	7	8	9	10	11
Frequency (MHz)	2412	2417	2422	2427	2432	2437	2442	2447	2452	2457	2462
Scan Type	Active	Active	Active	Active	Active	Active	Active	Active	Active	Active	Active

5GHz band 1

CH	36	38	40	44	46	48
Frequency (MHz)	5180	5190	5200	5220	5230	5240
Scan Type	Active	Active	Active	Active	Active	Active

5GHz band 2

CH	52	54	56	60	62	64
Frequency (MHz)	5260	5270	5280	5300	5310	5320
Scan Type	Passive	Passive	Passive	Passive	Passive	Passive

5GHz band 3

CH	100	102	104	108	110	112	116	118	120
Frequency (MHz)	5500	5510	5520	5540	5550	5560	5580	5590	5600
Scan Type	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive
CH	124	126	128	132	134	136	140		
Frequency (MHz)	5620	5630	5640	5660	5670	5680	5700		
Scan Type	Passive	Passive	Passive	Passive	Passive	Passive	Passive		

5GHz band 4

CH	149	151	153	157	159	161	165
Frequency (MHz)	5745	5755	5765	5785	5795	5805	5825
Scan Type	Active	Active	Active	Active	Active	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