MediaTek Inc.

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DFS client device channel plan and software operational declaration

Date: 2025-04-10

We, MediaTek Inc., declare that the device, FCC ID: RAS-MT7925B14LA Model Name: MT7925B14LA, does not have Ad Hoc 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 restriction on transmissions for beacons and support for ad-hoc peer-to-peer modes.

Below is the channel / frequency plan for the device

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	2	3	4	5	6	7	8	9	10	11						
12	2417	2422	2427	2432	2437	2442	2447	2452	2457	2462						
ive A	Active	Active	Active	Active	Active	Active	Active	Active	Active	Active						
2	13															
67	2472															
ive A	Active															
6	38	40	42	44	46	48	50									
30	5190	5200	5210	5220	5230	5240	5250									
ve A	Active	Active	Active	Active	Active	Active	Active									
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2	54	56	58	60	62	64										
60	5270	5280	5290	5300	5310	5320										
ive P	Passive	Passive	Passive	Passive	Passive	Passive										
				•												
0	102	104	106	108	110	112	114	116	118	120						
00	5510	5520	5530	5540	5550	5560	5570	5580	5590	5600						
ive P	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive						
2	124	126	128	132	134	136	138	140	142	144						
10	5620	5630	5640	5660	5670	5680	5690	5700	5710	5720						
ive P	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive						
	2 67 68 680 ve 660 660 660 660 660 660 660 660 660 66	2 13 67 2472 ive Active 6 38 80 5190 ve Active 2 54 60 5270 sive Passive 10 102 100 5510 sive Passive 12 124 10 5620	2 13 67 2472 ive Active 6 38 40 80 5190 5200 ve Active Active 2 54 56 60 5270 5280 ive Passive Passive 10 102 104 100 5510 5520 ive Passive Passive 12 124 126 10 5620 5630	2 13 67 2472 ive Active 6 38 40 42 80 5190 5200 5210 ve Active Active Active 2 54 56 58 60 5270 5280 5290 ive Passive Passive Passive 10 102 104 106 100 5510 5520 5530 ive Passive Passive Passive 12 124 126 128 10 5620 5630 5640	2 13 67 2472 ive Active 6 38 40 42 44 80 5190 5200 5210 5220 ve Active Active Active Active 2 54 56 58 60 60 5270 5280 5290 5300 ive Passive Passive Passive Passive 10 102 104 106 108 100 5510 5520 5530 5540 100 Passive Passive Passive Passive 12 124 126 128 132 10 5620 5630 5640 5660	2 13 67 2472 ive Active 6 38 40 42 44 46 80 5190 5200 5210 5220 5230 ve Active Active Active Active Active 2 54 56 58 60 62 60 5270 5280 5290 5300 5310 vive Passive Passive Passive Passive 10 102 104 106 108 110 100 5510 5520 5530 5540 5550 100 Passive Passive Passive Passive Passive 10 12 124 126 128 132 134 10 5620 5630 5640 5660 5670	2 13 67 2472 ive Active 6 38 40 42 44 46 48 80 5190 5200 5210 5220 5230 5240 ve Active Active Active Active Active Active Active 2 54 56 58 60 62 64 60 5270 5280 5290 5300 5310 5320 ive Passive Passive Passive Passive Passive Passive 10 102 104 106 108 110 112 100 5510 5520 5530 5540 5550 5560 100 Passive Passive Passive Passive Passive Passive 10 124 126 128 132 134 136 10 5620 5630 5640 5660 5670 5680	2 13 67 2472 ive Active 6 38 40 42 44 46 48 50 80 5190 5200 5210 5220 5230 5240 5250 ve Active Passive Pa	2 13 67 2472 ive Active 6 38 40 42 44 46 48 50 80 5190 5200 5210 5220 5230 5240 5250 ve Active Active Active Active Active Active Active Active 2 54 56 58 60 62 64 60 5270 5280 5290 5300 5310 5320 ive Passive Passive Passive Passive Passive Passive 10 102 104 106 108 110 112 114 116 100 5510 5520 5530 5540 5550 5560 5570 5580 ive Passive	2 13 67 2472 ive Active 6 38 40 42 44 46 48 50 80 5190 5200 5210 5220 5230 5240 5250 ve Active Active Active Active Active Active Active Active 2 54 56 58 60 62 64 60 5270 5280 5290 5300 5310 5320 cive Passive Passive Passive Passive Passive Passive 10 102 104 106 108 110 112 114 116 118 100 5510 5520 5530 5540 5550 5560 5570 5580 5590 cive Passive Pass						

СН	149	151	153	155	157	159	161	165
Frequency (MHz)	5745	5755	5765	5775	5785	5795	5805	5825
Scan Type	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 a special signature and CRC checksum. Signature and CRC checksum will be calculated and verified before firmware upgrade. Unauthorized modification to firmware will lead to the failure of verification and thus firmware upgrade will not be allowed. Sincerely yours,

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