



## France: List and details of measurements conducted on mobile phones with non-compliant SAR

	Mobile phone	SAR trunk measured	Manufacturer decision	SAR trunk measured after update	Date of sanction		Collective action
1	Orange HAPI 30	2.1 W/kg	Withdrawal from market, recall of models sold	Non applicable	6 Apr 2018		
2	NEFFOS X1 TP902	2.52 W/kg	Withdrawal from market, recall of models sold	Non applicable	29 May 2018		
3	Razer Phone 2	3.29 W/kg	Withdrawal from market, recall of models sold	Non applicable	20 May 2020		
4	Huawei Honor 8	2.11 W/kg	Update	1.45 W/kg	29 May 2018		
5	Echo Star Plus	2.05 W/kg	Update	1.41 W/kg	29 May 2018		
6	Alcatel Pixie 4-6"	2.04 W/kg	Update	1.58 W/kg	29 May 2018		
7	Wiko Tommy 2 Bouygues	2.46 W/kg	Update	1.66 W/kg	26 Jul 2018		
8	Hisense F23	2.13 W/kg	Update	1.46 W/kg	26 Jul 2018		
9	Wiko View	2.44 W/kg	Update	1.34 W/kg	30 Oct 2018		
10	Archos access 50	3.01 W/kg	Update	1.36 W/kg	19 Dec 2018		
11	LOGICOM M BOT 60	2.81 W/kg	Update	1.51 W/kg	10 Jan 2019		
12	Xiaomi Redmi Note 5	SAR head measured 2.08 W/kg	Update	SAR head after update 0.356	27 Feb 2019	X	X
13	Xiaomi Mi Mix 2S	2.94 W/kg	Update	1.42 W/kg	27 Feb 2019	X	X

14	ECHO Horizon Lite	2.38 W/kg	Update	2.84 W/kg	4 Oct 2019 - Withdrawal from market, recall of models sold, financial sanction of distributor		
15	Nokia 3	2.37 W/kg	Update	1.64 W/kg	29 Apr 2020	X	X
16	Nokia 3.1	2.73 W/kg	Update	1.82 W/kg	16 Apr 2020	X	X
17	Nokia 5	2.24 W/kg	Update	1.81 W/kg	5 Apr 2019	X	X
18	Nokia 6.1 (Type TA-1043)	3.85 W/kg	Update	1.92 W/kg	12 Jul 2019	X	X
19	OnePlus 6T	2.56 W/kg	Update	1.17 W/kg	13 Mar 2020		
20	LOGICOM Le Hola	2.58 W/kg	Update	1.61 W/kg	16 Apr 2020		
21	XIAOMI REDMI 7	2.01 W/kg	Update	0.951 W/kg	16 Jun 2020		
22	GIGASET PLUS	2.37 W/kg	Update	0.899 W/kg	16 Jun 2020		
23	XIAOMI Mi Note	2.45 W/kg	Update	1.12 W/kg	30 Jul 2020		
24	NOKIA 7 PLUS	3.48 W/kg	1st update 2nd update	2.15 W/kg 1.58 W/kg	25 Aug 2020 - Financial sanction of distributor		
25	SONY XPERIA 5	2.64 W/kg	Update	1.13 W/kg	16 Oct 2020		
26	EssentialB HeYou 60	SAR trunk measured: 2.86 W/kg SAR limb measured: 5.26 W/kg	Update	trunk: 1.11 W/kg limb: 2.92 W/kg	24 Mar 2021		
27	EssentialB HeYou 40	SAR trunk measured: 2.54 W/kg SAR limb measured: 4.02 W/kg	Update	trunk: 1.29 W/kg limb: 2.22 W/kg	15 Apr 2021		
28	RealMe 7i	SAR limb measured: 4.91 W/kg	Update	limb: 2.37 W/kg	20 Dec 2021		

29	Samsung Galaxy Note 10 Plus	SAR limb measured: 4.33 W/kg	Update	limb: 2.05 W/kg	11 Jul 2022		
30	Hisense Infinity H30	SAR limb measured: 4.30 W/kg	Update	limb: 2.04 W/kg	11 Jul 2022		
31	Gigaset GX290	SAR trunk measured: 2.94 W/kg	Update	trunk: 0.779 W/kg	11 Jul 2022		
32	Xiaomi Redmi Note 9 Pro	SAR limb measured: 4.96 W/kg	Update	limb: 2.69 W/kg	29 Jul 2022		
33	OnePlus 7 Pro	SAR limb measured: 4.42 W/kg	Update	limb: 2.33 W/kg	19 Oct 2022		
34	Samsung Galaxy Z Flip	SAR trunk measured: Initial: 2.502 W/kg 1st update: 3.024 W/kg 2nd update: 1.024 W/kg	Update	1.024 W/kg	18 Nov 2022 - Financial sanction Samsung: 7 500€		
35	Wiko Y82	SAR limb measured: 4.01 W/kg	Update		18 Nov 2022 - Financial sanction Samsung: 7 500€		
36	Logicom Le Pulse	SAR trunk measured: Initial: 2.47 W/kg 1st update: 2.31 W/kg 2nd update: 2.02 W/kg 3rd update: 0.393 W/kg SAR limb measured: Initial: 4.36 W/kg 1st update: 4.8 W/kg 2nd update: 4.36 W/kg	Update	trunk: 0.393 W/kg Limb: 0.799 W/kg	15 Dec 2022 Financial sanction Logicom: 7 500€		

37	Xiaomi Poco X3	SAR trunk measured: Initial: 2.33 W/kg 1st update: 2.67 W/kg 2nd update: 1.3 W/kg SAR limb measured: 1st update: 5.49 W/kg 2nd update: 2.78 W/kg	Update	Trunk: 1.3 W/kg Limb: 2.78 W/kg	1 Mar 2023 Financial sanction Xiaomi: 7 500€		
38	Logicom Le Swipe	SAR trunk measured: Initial: 2.07 W/kg 1st update: 2.04 W/kg 2nd update: 0.757 W/kg SAR limb measured:	Update	Trunk: 0.757 W/kg Limb: 3.25 W/kg	1 Mar 2023 Financial sanction Logicom: 7 500€		
39	Essentiel Clap 20+	SAR trunk measured : 2.73 W/kg SAR limb measured : 4.14 W/kg	Update	Unknown	4 Apr 2023, recall by ANFR		
40	Motorola Edge	SAR trunk measured : Initial: 2.12 W/kg 1st update: 2.24 W/kg 2nd update: 1.5 W/kg	Update	Trunk: 1.5 W/kg Limb: 2.82 W/kg	22 May 2023 Financial sanction Motorola: 7 500€		
41	Apple iPhone 12	SAR limb measured: 5.74 W/kg	Temporary withdrawal from market, Update	Limb: 3.94 W/kg	12 Sep 2023		
42	Emporia Simplicity V27	SAR trunk measured: 1.78 W/kg SAR limb measured: 4.23 W/kg	Withdrawal from sales Update of models already sold	Limb: 2.97 W/kg	Withdrawal: 19 Oct 2023 Limb update: 23 Jul 2024		
43	Doogee S88 Plus	SAR trunk measured: 1.83 W/kg SAR limb measured: 4.23 W/kg	Withdrawal from market, recall of models sold	Non applicable	19 Oct 2023		

44	EMPORIA smart 4	SAR limb measured: 4.74 W/kg	Withdrawal from market, recall of models sold	Non applicable	4 Jan 2024		
45	LOGICOM FLOW	2.09 W/kg	Update	1.05 W/kg	12 Feb 2024		
46	HOTWAV Cyber 7	SAR trunk measured: 2.112 W/kg SAR limb measured: 4.246 W/kg	Withdrawal from market, recall of models sold	Non applicable	8 Apr 2024		
47	NOKIA G22	SAR trunk measured: 2.39 W/kg	Update	1.15 W/kg	24 Jul 2024		
48	Motorola Moto G53	SAR limb measured: 5.61 W/kg	Update	limb: 3.44 W/kg	24 Jul 2024		
49	SPC Discovery	SAR limb measured: 4.71 W/kg	Update	limb: 3.34 W/kg	24 Jul 2024		
50	Doogee N50	SAR limb measured: 5.40 W/kg	Withdrawal from market, recall of models sold	Non applicable	9 Aug 2024		
51	Doogee S100 Pro	SAR trunk measured: 2.29 W/kg	Withdrawal from market, recall of models sold	Non applicable	9 Aug 2024		
52	OSCAL C80	SAR limb measured: 4.21 W/kg	Withdrawal from market, recall of models sold	Non applicable	12 Aug 2024		
53	DORO 8100 PLUS	SAR limb measured: 6.24 W/kg	Update	limb: 1.27 W/kg	6 Dec 2024		
<b>Withdrawal and ban on placing on market and putting into service of mobile phones by French ministerial decree</b>							
54	<b>Mobile phone</b>	<b>SAR trunk measured</b>	<b>Manufacturer</b>	<b>Date of decree</b>	<b>Date of sanction</b>		
	LEAGOO S8	2.39 W/kg	LEAGOO INTELLIGENCE CO.	12 July 2019	12 Jul 2019		

55	ALLVIEW X4 SOUL MINI S	4.6 W/kg	S.C VISUAL FAN SRL	12 July 2019	12 Jul 2019		
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