

TEST REPORT

Product Name : Haylou-T19 True Wireless Earbuds
Brand Mark : N/A
Model No. : Haylou-T19, Haylou-T19 (R)
FCC ID: 2AMQ6-T19R
Report Number : BLA-EMC-202004-A9703
Date of Sample Receipt : 2020/5/13
Date of Test : 2020/5/15 to 2020/5/22
Date of Issue : 2020/5/22
Test Standard : 47 CFR Part 1.1307, Part 2.1093, KDB
447498
Test Result : Pass

Prepared for:

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2020/5/22



REPORT REVISE RECORD

Version No.	Date	Description
00	2020/5/22	Original

1.1 LIMITS

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

$$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$$
 for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, where

- ☐ $f(\text{GHz})$ is the RF channel transmit frequency in GHz
- ☐ Power and distance are rounded to the nearest mW and mm before calculation¹⁷
- ☐ The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion

1.2 EUT RF EXPOSURE EVALUATION

Operational Mode: WORSE CASE						
Channel	Maximum Peak Conducted Output Power (dBm)	Tune up tolerance (dB)	Maximum tune-up Power(dBm)	Maximum tune-up Power(mW)	Calculated value	Exclusion threshold
2402MHz	1.39	± 1	2.39	1.73	0.54	3
2441MHz	0.01	± 1	1.01	1.26	0.40	3
2480MHz	-0.75	± 1	0.25	1.06	0.33	3
Conclusion: the calculated value ≤ 3.0 , SAR is exempted.						

----END OF REPORT----

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