

Certification Exhibit

RF Exposure Testing and Calculations of the

Resideo USA LLC.

ADT8AIO

In accordance with

FCC 47 CFR Part 2.1091

FCC ID: CFS8DL8AIO



America

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SIGNATURE

A handwritten signature in black ink, appearing to be "Bhagyashree Chaudhary", written over a white background.

NAME	JOB TITLE	RESPONSIBLE FOR	ISSUE DATE
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1 Report Summary

1.1 Document Modification Record

Alterations and Additions of this document will be issued to the holders of each copy in the form of a complete document.

Issue	Description of Change	Date of Issue
1	First Issue	2026-August-24

1.2 Purpose

The purpose of the document is to report the RF exposure evaluation of the ADT8AIO in accordance with FCC 47 CFR Part 2.1091.

Applicant	Resideo USA LLC.
Manufacturer	Resideo USA LLC.
Applicant's Email Address	Christian.Fouth@resideo.com
Model Number(s)	ADT8AIO
Serial Number(s)	ADT-GW-FCC-#02
FCC ID	CFS8DL8AIO
Hardware Version(s)	REV.C
Software Version(s)	01.34.0
Test Specification/Issue/Date	US Code of Federal Regulations (CFR): Title 47, Part 1, Subpart I: Procedures Implementing the National Environmental Policy Act of 1969, 2025. US Code of Federal Regulations (CFR): Title 47, Part 2, Subpart J: Equipment Authorization Procedures, 2025.
Order Number	721020783
Date	2026-April-21
Date of Receipt of EUT	2026-April-01
Start of Test	2026-May-18
Finish of Test	2026-August-24
Name of Engineer(s)	Thierry Jean-Charles,
Related Document(s)	TUV SUD America, Inc. Test Reports: NC721020783.1, NC721020783.2, NC721020783.3, NC721020783.4, NC721020783.5 and DEKRA Testing and Certification S.A.U.TCB Test Report 57536_LE910C4-NF



1.3 General Information

Applicant: Resideo USA LLC.
 Device Category: Mobile
 Environment: General Population/Uncontrolled Exposure
 Exposure Conditions: 20 centimeters or greater
 The ADT8AIO will be in a permanently fixed location mounted to a wall or similar location at a distance further than 20cm from a person except during installation/setup when settings are being programmed. Any human contact with hands/fingers with the touchscreen is a transient interaction (e.g., typing a 4-digit code or arming the system) and takes less than 10 seconds. The position of transmit antennas are towards the rear of the enclosure towards the wall or mounting surface. All setting changes by the user can also be made using the device's software app which further reduces the need to be closer than 20cm from the device.

1.4 Device under Test (DUT) Description

The Tomcat AIO (All-In-One) ADT8AIO 8" Panel is a security interface touch panel that contains four (4) separate on-board radios: a Bluetooth LE (2.4 GHz), a Wi-Fi(2.4GHz), a Z-Wave/Z-Wave LR(908.42/916/912/920MHz) and a RF6 (Zigbee-based, 2.4 GHz), as well as LTE plugin module (FCC ID: RI7LE910CXNF).

The following radios can transmit simultaneously.

LTE, Zwave and 2.4 GHz Wi-Fi
 LTE, Zwave and BLE
 LTE, Zwave and RF6

The test report documents the RF exposure evaluation of for the device for both individual and simultaneous transmissions.

1.5 Technical Information

Technical Details

FCC ID	CFS8DL8AIO
Mode of Operation:	IEEE 802.11b/g/n WLAN
Frequency Range:	2412 MHz - 2462 MHz
Data Rate:	802.11b: 1, 2, 5.5, 11 Mbps 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11n: 6.5, 13, 19.5, 26, 39, 52, 58.5, 65 Mbps
Modulations:	802.11b: DQPSK, DBPSK, CCK 802.11g/n: OFDM /64-QAM, 16-QAM, QPSK, BPSK
Antenna Type/Gain:	2x PCB Trace Antennas Antenna 1 (3.99 dBi), Antenna 2 (2.45 dBi) Calculated Directional Gain for MIMO: 3.29 dBi



Mode of Operation: Bluetooth Low Energy (BLE)
Frequency Range: 2402 MHz - 2480 MHz
Data Rate: 1 Mbps
Modulations: GFSK
Antenna Type/Gain: Printed PCB antenna / -2.78 dBi

Mode of Operation: RF6
Frequency Range: 2405 MHz - 2475 MHz
Data Rate: 250 kbps
Modulations: OQPSK+DSSS
Antenna Type/Gain: Printed PCB antenna / 1.63 dBi (antenna 1), 0.7 dBi (antenna 2)

Mode of Operation: Zwave Long Range
Frequency Range: 912 - 920 MHz
Data Rate: 100kbps
Modulations: DSSS+OQPSK
Antenna Type/Gain: Printed PCB Trace Antenna / -1.25 dBi

Mode of Operation: Zwave Classic
Frequency Range: 908 - 916 MHz
Data Rate: 9.6 kbps (Zwave 908.42MHz)
100 kbps, (Zwave 916 MHz)
Modulations: 2FSK (Zwave 908.42MHz)
2GFSK, (Zwave 916 MHz)
Antenna Type/Gain: Printed PCB Trace Antenna / -0.74 dBi



2 Evaluation Details

2.1 Specific Requirements

FCC 47 CFR Part 1.1307 Actions that may have a significant environmental effect, for which Environmental Assessments (EAs) must be prepared.

1.1307 (b)(3) Determination of exemption.

(i) For single RF sources (i.e., any single fixed RF source, mobile device, or portable device, as defined in paragraph (b)(2) of this section): A single RF source is exempt if:

(A) The available maximum time-averaged power is no more than 1 mW, regardless of separation distance. This exemption may not be used in conjunction with other exemption criteria other than those in paragraph (b)(3)(ii)(A) of this section. Medical implant devices may only use this exemption and that in paragraph (b)(3)(ii)(A);

(B) Or the available maximum time-averaged power or effective radiated power (ERP), whichever is greater, is less than or equal to the threshold P_{th} (mW) described in the following formula. This method shall only be used at separation distances (cm) from 0.5 centimeters to 40 centimeters and at frequencies from 0.3 GHz to 6 GHz (inclusive). P_{th} is given by:

$$P_{th} = \begin{cases} ERP_{20\text{ cm}} \left(\frac{d}{20\text{ cm}} \right)^x & d \leq 20\text{ cm} \\ ERP_{20\text{ cm}} & 20\text{ cm} < d \leq 40\text{ cm} \end{cases}$$

Where

$$x = -\log_{10} \left(\frac{60}{ERP_{20\text{ cm}} \sqrt{f}} \right) \quad \text{and } f \text{ is in GHz};$$

And

$$ERP_{20\text{ cm}} (\text{mw}) = \begin{cases} 2040f & 0.3\text{ GHz} \leq f < 1.5\text{ GHz} \\ 3060 & 1.5\text{ GHz} \leq f < 6\text{ GHz} \end{cases}$$

$d = \text{the separation distance (cm)}$

(C) Or using Table 1 and the minimum separation distance (R in meters) from the body of a nearby person for the frequency (f in MHz) at which the source operates, the ERP (watts) is no more than the calculated value prescribed for that frequency. For the exemption in Table 1 to apply, R must be at least $\lambda/2\pi$, where λ is the free-space operating wavelength in meters. If the ERP of a single RF source is not easily obtained, then the available maximum time-averaged power may be used in lieu of ERP if the physical dimensions of the radiating structure(s)



do not exceed the electrical length of $\lambda/4$ or if the antenna gain is less than that of a half-wave dipole (1.64 linear value).

Table 1 to § 1.1307(b)(3)(i)(C)—Single RF Sources Subject to Routine Environmental Evaluation	
RF Source frequency (MHz)	Threshold ERP (watts)
0.3-1.34	$1,920 R^2$.
1.34-30	$3,450 R^2/f^2$.
30-300	$3.83 R^2$.
300-1,500	$0.0128 R^2 f$.
1,500-100,000	$19.2 R^2$.



2.2 RF Exposure Assessment

The worst case configurations were determined from the TUV SUD America, Inc. Test Reports: NC721020783.1, NC721020783.2, NC721020783.3, NC721020783.4, NC721020783.5 and DEKRA Testing and Certification S.A.U.TCB Test Report 57536_LE910C4-NF where the RF output power and calculations for all the modes and bands supported by the integrated radios were performed.

2.2.1 Determination of exemption from routine evaluation.

Table 2.2.1-1: Exemption Calculations – Single Transmission

Technical Parameters	2.4 GHz Wi-Fi	BLE
Frequency (GHz)	2.462	2.48
Frequency (MHz)	2462	2480
Separation Distance (cm)	20.00	20.00
Separation Distance (m)	0.2000	0.2000
Antenna Gain (dBi)	3.29	-2.78
ERP Easily Determined	YES	YES
1-g body or 10-g extremity	Body	Body
Conducted Power (dBm)	27.95	4.20
Conducted Power (mW)	623.16	2.63
Duty Factor (Source-Based) %	100.0	100.0
Maximum (Source-Based) Time-Averaged Conducted Power (mW)	623.16	2.63
Maximum (Source-Based) Time-Averaged ERP (mW)	810.51	0.85
Maximum (Source-Based) Time-Averaged EIRP (mW)	1329.23	1.39
Maximum Output (mW)	810.51	2.63
47 CFR 1.1307(b)(3)(i)(B) SAR-Based Exemption P_{th} (mW)		
x	1.90	1.90
ERP _{20cm} (mW)	3060.00	3060.00
Maximum Output (mW)	810.506	2.630
P_{th} (mW)	3060.000	3060.000
Exemption	YES	YES
Contribution Ratio (P / P_{th})	0.265	0.001
Distance to Limit (cm)	9.951	0.492

**Table 2.2.1-2: Exemption Calculations – Single Transmission Continued**

Technical Parameters	RF6	Zwave Classic	Zwave Long Range
Frequency (GHz)	2.475	0.916	0.92
Frequency (MHz)	2475	916	920
Separation Distance (cm)	20.00	20.00	20.00
Separation Distance (m)	0.2000	0.2000	0.2000
Antenna Gain (dBi)	1.63	-0.74	-1.25
ERP Easily Determined	YES	YES	YES
1-g body or 10-g extremity	Body	Body	Body
Conducted Power (dBm)	22.13	-5.83	18.73
Conducted Power (mW)	163.23	0.26	74.71
Duty Factor (Source-Based) %	100.0	100.0	100.0
Maximum (Source-Based) Time-Averaged Conducted Power (mW)	163.23	0.26	74.71
Maximum (Source-Based) Time-Averaged ERP (mW)	144.86	0.13	34.16
Maximum (Source-Based) Time-Averaged EIRP (mW)	237.57	0.22	56.03
Maximum Output (mW)	163.23	0.26	74.71
47 CFR 1.1307(b)(3)(i)(B) SAR-Based Exemption P_{th} (mW)			
x	1.90	1.47	1.48
ERP _{20cm} (mW)	3060.00	1868.64	1876.80
Maximum Output (mW)	163.230	0.261	74.714
P_{th} (mW)	3060.000	1868.640	1876.800
Exemption	YES	YES	YES
Contribution Ratio (P / P_{th})	0.053	0.000	0.040
Distance to Limit (cm)	4.291	0.049	2.256



2.3 Simultaneous Transmission RF Exposure Assessment

2.3.1 Additional Co-Located Radios Information

Model: LE910C4-NF
 FCC ID: RI7LE910CXNF
 IC: 5131A-LE910CXNF
 Manufacturer: Telit Communications S.p.A
 Antenna Type: FPC Antenna
 Antenna Gain: See table below.
 Exposure Conditions: 20 centimeters or greater

Table 2.3.1-1: Antenna Gain Information

Frequency (MHz)	700	800	900	1700	1800	1900	2000	2100	2200
Gain (dBi)	0.3	-1.2	0.8	3.7	4.0	3.8	3.8	3.8	0.1

Table 2.3.1-2: Power Table Summary

Mode	Frequency Range (MHz)	Antenna Gain (dBi)	Maximum Tuned up Power (dBm)	Maximum Conducted Power (mW)	System EIRP (dBm)	System EIRP (mW)
FDD 71	663	0.3	25	316.2278	25.3	338.8442
FDD 12	699	0.3	25	316.2278	25.3	338.8442
FDD 13	777	0.3	25	316.2278	25.3	338.8442
FDD 14	788	0.3	25	316.2278	25.3	338.8442
WCDMA Band V	826.4	-1.2	25	316.2278	23.8	239.8833
FDD 5	824	-1.2	25	316.2278	23.8	239.8833
FDD 4	1710	3.7	25	316.2278	28.7	741.3102
FDD 66	1710	3.7	25	316.2278	28.7	741.3102
WCDMA Vand IV	1710	3.7	25	316.2278	28.7	741.3102
WCDMA Band II	1850	4	25	316.2278	29	794.3282
FDD 2	1850	4	25	316.2278	29	794.3282

**Table 2.3.1-3: Module Exemption Calculations – Single Transmission**

Technical Parameters	FDD 71	FDD 12	FDD 13	FDD 14
Frequency (GHz)	0.663	0.699	0.777	0.788
Frequency (MHz)	663	699	777	788
Separation Distance (cm)	20.00	20.0	20.0	20.0
Separation Distance (m)	0.2000	0.200	0.200	0.200
Antenna Gain (dBi)	0.30	0.30	0.30	0.30
ERP Easily Determined	YES	YES	YES	YES
1-g body or 10-g extremity	Body	Body	Body	Body
Conducted Power (dBm)	25.00	25.00	25.00	25.00
Conducted Power (mW)	316.23	316.23	316.23	316.23
Duty Factor (Source-Based) %	100.0	100.0	100.0	100.0
Maximum (Source-Based) Time-Averaged Conducted Power (mW)	316.23	316.23	316.23	316.23
Maximum (Source-Based) Time-Averaged ERP (mW)	206.61	206.61	206.61	206.61
Maximum (Source-Based) Time-Averaged EIRP (mW)	338.84	338.84	338.84	338.84
Maximum Output (mW)	316.23	316.23	316.23	316.23
47 CFR 1.1307(b)(3)(i)(B) SAR-Based Exemption P_{th} (mW)				
x	1.26	1.30	1.37	1.38
ERP _{20cm} (mW)	1352.52	1425.96	1585.08	1607.52
Maximum Output (mW)	316.228	316.228	316.228	316.228
P_{th} (mW)	1352.520	1425.960	1585.080	1607.520
Exemption	YES	YES	YES	YES
Contribution Ratio (P / P_{th})	0.234	0.222	0.200	0.197
Distance to Limit (cm)	6.333	6.269	6.151	6.137

**Table 2.3.1-4: Module Exemption Calculations – Single Transmission (Continued)**

Technical Parameters	WCDMA Band V	FDD 5	FDD 4, 6 / WCDMA Band IV	WCDMA Band II / FDD 2
Frequency (GHz)	0.8264	0.824	1.71	1.85
Frequency (MHz)	826.4	824	1710	1850
Separation Distance (cm)	20.0	20.00	20.0	20.0
Separation Distance (m)	0.200	0.2000	0.200	0.200
Antenna Gain (dBi)	-1.20	-1.20	3.70	4.00
ERP Easily Determined	YES	YES	YES	YES
1-g body or 10-g extremity	Body	Body	Body	Body
Conducted Power (dBm)	25.00	25.00	25.00	25.00
Conducted Power (mW)	316.23	316.23	316.23	316.23
Duty Factor (Source-Based) %	100.0	100.0	100.0	100.0
Maximum (Source-Based) Time-Averaged Conducted Power (mW)	316.23	316.23	316.23	316.23
Maximum (Source-Based) Time-Averaged ERP (mW)	146.27	146.27	452.02	484.35
Maximum (Source-Based) Time-Averaged EIRP (mW)	239.88	239.88	741.31	794.33
Maximum Output (mW)	316.23	316.23	452.02	484.35
47 CFR 1.1307(b)(3)(i)(B) SAR-Based Exemption P_{th} (mW)				
x	1.41	1.41	1.82	1.84
ERP _{20cm} (mW)	1685.86	1680.96	3060.00	3060.00
Maximum Output (mW)	316.228	316.228	452.018	484.346
P_{th} (mW)	1685.856	1680.960	3060.000	3060.000
Exemption	YES	YES	YES	YES
Contribution Ratio (P / P_{th})	0.188	0.188	0.148	0.158
Distance to Limit (cm)	6.089	6.092	7.010	7.349



2.3.2 Maximum RF Exposure Ratios

The radio transmission conditions leading to the highest contribution ratios were used for the determination of exemption for multiple frequency sources operating at the same time. The results are provided below.

Configuration 1: Cellular / Zwave / 2.4 GHz Wi-Fi

Table 2.3.2-1: Exemption Calculations – Simultaneous Transmission – Configuration 1

	FDD 71	Zwave	2.4 GHz Wi-Fi
Frequency (GHz)	0.663	0.92	2.462
Frequency (MHz)	663	920	2462
Separation Distance (cm)	20.00	20.0	20.0
Separation Distance (m)	0.2000	0.200	0.200
Antenna Gain (dBi)	0.30	-1.25	3.29
ERP Easily Determined	YES	YES	YES
1-g body or 10-g extremity	Body	Body	Body
Conducted Power (dBm)	25.00	18.73	27.95
Conducted Power (mW)	316.23	74.64	623.73
Duty Factor (Source-Based) %	100.0	100.0	100.0
Maximum (Source-Based) Time-Averaged Conducted Power (mW)	316.23	74.64	623.73
Maximum (Source-Based) Time-Averaged ERP (mW)	206.61	34.13	811.25
Maximum (Source-Based) Time-Averaged EIRP (mW)	338.84	55.98	1330.45
Maximum Output (mW)	316.23	74.64	811.25
47 CFR 1.1307(b)(3)(i)(B) SAR-Based Exemption P_{th} (mW)			
x	1.26	1.48	1.90
ERP _{20cm} (mW)	1352.52	1876.80	3060.00
Maximum Output (mW)	316.228	74.645	811.253
P_{th} (mW)	1352.520	1876.800	3060.000
Exemption	YES	YES	YES
Contribution Ratio (P / P_{th})	0.234	0.040	0.265
Distance to Limit (cm)	6.333	2.254	9.956
47 CFR 1.1307(b)(3)(i)(B) SAR-Based Exemption P_{th} (mW)			
Maximum Output (mW)	316.228	74.645	811.253
P_{th} (mW)	1352.520	1876.800	3060.000
Exemption	YES	YES	YES
Contribution Ratio (P / P_{th})	0.234	0.040	0.265



Summation of Contributions From MPE-Based and/or SAR-Based Exemptions			
Used Contribution Ratio (ERP / ERP _{th})	-----	-----	-----
Used Contribution Ratio (P / P _{th})	0.234	0.040	0.265
Summation of Contribution Ratios (ERP / ERP _{th})	Not Applicable		
Summation of Contribution Ratios (P / P _{th})	0.539		
$\sum_{i=1}^a \frac{P_i}{P_{th,i}} + \sum_{j=1}^b \frac{ERP_j}{ERP_{th,j}}$	0.54		

Configuration 2: Cellular / Zwave / RF6

Table 2.3.2-2: Exemption Calculations – Simultaneous Transmission – Configuration 2

	FDD 71	Zwave	RF6
Frequency (GHz)	0.663	0.92	2.475
Frequency (MHz)	663	920	2475
Separation Distance (cm)	20.00	20.0	20.0
Separation Distance (m)	0.2000	0.200	0.200
Antenna Gain (dBi)	0.30	-1.25	1.63
ERP Easily Determined	YES	YES	YES
1-g body or 10-g extremity	Body	Body	Body
Conducted Power (dBm)	25.00	18.73	22.13
Conducted Power (mW)	316.23	74.64	163.31
Duty Factor (Source-Based) %	100.0	100.0	100.0
Maximum (Source-Based) Time-Averaged Conducted Power (mW)	316.23	74.64	163.31
Maximum (Source-Based) Time-Averaged ERP (mW)	206.61	34.13	144.93
Maximum (Source-Based) Time-Averaged EIRP (mW)	338.84	55.98	237.68
Maximum Output (mW)	316.23	74.64	163.31
47 CFR 1.1307(b)(3)(i)(B) SAR-Based Exemption P_{th} (mW)			
x	1.26	1.48	1.90
ERP _{20cm} (mW)	1352.52	1876.80	3060.00
Maximum Output (mW)	316.228	74.645	163.305



P _{th} (mW)	1352.520	1876.800	3060.000
Exemption	YES	YES	YES
Contribution Ratio (P / P _{th})	0.234	0.040	0.053
Distance to Limit (cm)	6.333	2.254	4.292
47 CFR 1.1307(b)(3)(i)(B) SAR-Based Exemption P_{th} (mW)			
Maximum Output (mW)	316.228	74.645	163.305
P _{th} (mW)	1352.520	1876.800	3060.000
Exemption	YES	YES	YES
Contribution Ratio (P / P _{th})	0.234	0.040	0.053
Summation of Contributions From MPE-Based and/or SAR-Based Exemptions			
Used Contribution Ratio (ERP / ERP _{th})	-----	-----	-----
Used Contribution Ratio (P / P _{th})	0.234	0.040	0.053
Summation of Contribution Ratios (ERP / ERP _{th})	Not Applicable		
Summation of Contribution Ratios (P / P _{th})	0.327		
$\sum_{i=1}^a \frac{P_i}{P_{th,i}} + \sum_{j=1}^b \frac{ERP_j}{ERP_{th,j}}$			
	0.33		

Configuration 3: Cellular / Zwave / BLE

Table 2.3.2-3: Exemption Calculations – Simultaneous Transmission – Configuration 3

	FDD 71	Zwave	BLE
Frequency (GHz)	0.663	0.92	2.48
Frequency (MHz)	663	920	2480
Separation Distance (cm)	20.00	20.0	20.0
Separation Distance (m)	0.2000	0.200	0.200
Antenna Gain (dBi)	0.30	-1.25	-2.72
ERP Easily Determined	YES	YES	YES
1-g body or 10-g extremity	Body	Body	Body
Conducted Power (dBm)	25.00	18.73	4.20



Conducted Power (mW)	316.23	74.64	2.63
Duty Factor (Source-Based) %	100.0	100.0	100.0
Maximum (Source-Based) Time-Averaged Conducted Power (mW)	316.23	74.64	2.63
Maximum (Source-Based) Time-Averaged ERP (mW)	206.61	34.13	0.86
Maximum (Source-Based) Time-Averaged EIRP (mW)	338.84	55.98	1.41
Maximum Output (mW)	316.23	74.64	2.63
47 CFR 1.1307(b)(3)(i)(B) SAR-Based Exemption P_{th} (mW)			
x	1.26	1.48	1.90
ERP _{20cm} (mW)	1352.52	1876.80	3060.00
Maximum Output (mW)	316.228	74.645	2.630
P _{th} (mW)	1352.520	1876.800	3060.000
Exemption	YES	YES	YES
Contribution Ratio (P / P _{th})	0.234	0.040	0.001
Distance to Limit (cm)	6.333	2.254	0.492
47 CFR 1.1307(b)(3)(i)(B) SAR-Based Exemption P_{th} (mW)			
Maximum Output (mW)	316.228	74.645	2.630
P _{th} (mW)	1352.520	1876.800	3060.000
Exemption	YES	YES	YES
Contribution Ratio (P / P _{th})	0.234	0.040	0.001
Summation of Contributions From MPE-Based and/or SAR-Based Exemptions			
Used Contribution Ratio (ERP / ERP _{th})	-----	-----	-----
Used Contribution Ratio (P / P _{th})	0.234	0.040	0.001
Summation of Contribution Ratios (ERP / ERP _{th})	Not Applicable		
Summation of Contribution Ratios (P / P _{th})	0.274		
$\sum_{i=1}^a \frac{P_i}{P_{th,i}} + \sum_{j=1}^b \frac{ERP_j}{ERP_{th,j}}$	0.27		

The maximum Contribution ratios for all conditions of simultaneous transmissions were calculated to be smaller than 1.



3 Conclusion

Exemption from Routine Environmental Evaluation applies. The EUT meets the RF exposure requirements of the standards listed above.