

MPE TEST REPORT

Applicant	PHILLIPS CONNECT TECHNOLOGIES LLC
FCC ID	2ASKH-TB01
Product	SolarNet CAN
Brand	Phillips Connect
Model	77-757X
Marketing	SolarNet CAN
Report No.	EFTA25100184-IE-04-M1V1
Issue Date	January 12, 2026

Eurofins TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in **FCC 47 CFR Part 1 §1.1310, §2.1091**. The test results show that the equipment tested can demonstrate the compliance with the requirements as documented in this report.



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Version	Revision Description	Issue Date
Rev.0	Initial issue of report.	November 26, 2025
Rev.1	Updated information.	January 12, 2026
Note: This revised report (Report No.: EFTA25100184-IE-04-M1V1) supersedes and replaces the previously issued report (Report No.: EFTA25100184-IE-04-M1). Please discard or destroy the previously issued report and dispose of it accordingly.		

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1 Test Laboratory

1.1 Notes of the Test Report

This report shall not be reproduced in full or partial, without the written approval of **Eurofins TA Technology (Shanghai) Co., Ltd.** The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. Measurement Uncertainties were not taken into account and are published for informational purposes only. This report is written to support regulatory compliance of the applicable standards stated above.

1.2 Test Facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform measurements.

1.3 Testing Location

Company: Eurofins TA Technology (Shanghai) Co., Ltd.
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1.4 Laboratory Environment

Temperature	Min. = 18°C, Max. = 25°C
Relative humidity	Min. = 20%, Max. = 80%
Ground system resistance	< 0.5 Ω
Ambient noise is checked and found very low and in compliance with requirement of standards. Reflection of surrounding objects is minimized and in compliance with requirement of standards.	

2 Description of Equipment Under Test

Client Information

Applicant	PHILLIPS CONNECT TECHNOLOGIES LLC
Applicant address	5231 California Avenue, Suite 110 Irvine, CA 92617, USA
Manufacturer	PHILLIPS CONNECT TECHNOLOGIES LLC
Manufacturer address	5231 California Avenue, Suite 110 Irvine, CA 92617, USA

General Technologies

EUT Description			
Model	77-757X		
Lab internal SN	EFTA25100184-IE-04/S01		
HW Version	Freight P6+Arrow P3		
SW Version	V2.0		
Frequency	Band	TX (MHz)	RX (MHz)
	WCDMA Band II	1850 ~ 1910	1930 ~ 1990
	WCDMA Band IV	1710 ~ 1755	2110 ~ 2155
	WCDMA Band V	824 ~ 849	869 ~ 894
	LTE Band 2	1850 ~ 1910	1930 ~ 1990
	LTE Band 4	1710 ~ 1755	2110 ~ 2155
	LTE Band 12	699 ~ 716	729 ~ 746
	Bluetooth LE	2400 ~ 2483.5	2400 ~ 2483.5
Date of Sample Received	October 20, 2025		
Note: 1. The EUT is sent from the applicant to Eurofins TA and the information of the EUT is declared by the applicant. 2. All indications of Pass/Fail in this report are opinions expressed by Eurofins TA Technology (Shanghai) Co., Ltd. based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only.			

This report is a variant model of Report R2408A1191-M1. Compared with the original report R2408A1191-M1, only the Product Name, Model Name, Mechanical shell and HW Version have been modified. There is no new testing content. For the detailed evaluation process, please refer to the original report R2408A1191-M1.

ANNEX A: The EUT Appearance

The EUT Appearance are submitted separately.

*****END OF REPORT *****