

## 1. GENERAL INFORMATION

### 1.1. EUT Description

Product Name : SOLAR Camera  
Trade Name : EVERSPRING  
FCC ID. : FU5CC128  
Model No. : CC128  
Frequency Range : 2413 MHz to 2470MHz  
Channel Number : 4  
Type of Modulation : FM  
Antenna type : Soldered on PCB  
Operator Selection of  
Operating Frequency : Manual Switch

Frequency of each Channel

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
Channel 1:	2413	Channel 2:	2432	Channel 3:	2451
Channel 4:	2470				

Note:

1. This device is an SOLAR Camera included a 2.4GHz transmitting function.
2. Regards to the frequency band operation; the lowest middle and highest frequency of channel were selected to perform the test, then shown on this report.
3. These tests were conducted on a sample of the equipment for the purpose of demonstrating compliance with Part 15 Subpart C Paragraph 15.249 for non-spread spectrum devices.
4. This device is a composite device in accordance with Part 15 regulations. The function for the receiver was, measured and made a test report that the report number is 022L031F, certified under verification.

### 1.2. Operation Description

The EUT is SOLAR Camera. The operation frequency is from 2.413GHz to 2.470GHz with FM modulation. Four manually selectable channels were built in the EUT. The signal will be transmitted through 2.4 GHz FM RF signal from the patch antenna soldered on PCB from EUT to receiver. DC 6V(Battery) shall be provided for EUT operation.