Compex Systems Pte Ltd

No:9 Harrison Road, Harrison Industrial Building, #05-01, Singapore 369651

Non-SDR (Software Defined Radio) Cover Letter

Date: September 03, 2021

Refer to KDB 442812 D01 SDR apps Guide v02r03.

The following six questions can be used for determining if a radio

can elect to be, or must be an SDR.

1. Can the RF parameters of the device be altered through

software?

Yes - go to 2.

No, not an SDR

Reply: Yes

2. Can third parties not permitted by the Commission through

specific filings modify, configure, or load different software, or make

configuration settings to operate the device or host hardware radio

frequency parameters (frequency range, modulation type,

maximum output power or other radio parameters) in any other way

than granted (or expected to be granted)?

Yes, must be an SDR.

No - go to 3.

Reply: No

3. Is the device capable of operating in any other in any other way

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than granted, or will be, granted?

Yes, - go to 4.

No - go to 5.

Reply: No

4. Is this a Part 15 client Device as defined in Section 15.202 (as opposed to a master device)?

Yes, qualifies as a part 15 client devices - go to 5.

No, must be an SDR.

5. Does the manufacturer elect SDR?

Yes, elects to be an SDR.

No, Not an SDR

Reply: No

Final conclusion:

This product (FCC ID: TK4WPQ618 & IC: 7849A-WPQ618) shall be approval as a Non-SDR which is declared by the applicant.

Name: Yaw Thiam Teng

Position: Manager

Compex Systems Pte Ltd