Applicant/Grantee		Dell Inc./ E2K			
FCC II		E2K-DWRFID1502	Modular Transmitters		
Dogues	t for Modular		nest for Limited Modular Approval		
Reques	t for Modular	Requirements	EUT Conditions	Comply (Y/N)	
			Approval Requirements	Compty (1714)	
1	transmitter shielding. T	ements of the modular nust have their own he physical crystal and citors may be located he shielded radio elements.	The module has no shield, limited modular approval is being requested (see item 5 below).	N	
2	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with Part 15 requirements under conditions of excessive data rates or over-modulation.		The modular transmitter had buffer on (BCM58102) chip	Y	
3	The modular transmitter must have its own power supply regulation.		The modular transmitter had its own power supply regulation on (BCM58102) chip (3.3VDC)	Y	
4	The modular transmitter must comply with the antenna and transmission system requirements of Sections 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable). The "professional installation" provision of Section 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.		The requirements of antenna connector and spurious emission have been fulfilled. Please reference the exhibition Test Report. This module is intended for OEM integrator only and limited to host with brand: DELL and model: T04E. There were including professional installation in antenna part.	Y	
5	in a stand-a module must device durin with Part 15 transmitter powered, it line conduct Section 15.2 and data inguithe module unless they module (see length of the typical of acunknown, a	r transmitter must be tested lone configuration, <i>i.e.</i> , the st not be inside another ing testing for compliance is requirements. Unless the module will be battery must comply with the AC ted requirements found in 207. AC or DC power lines out/output lines connected to must not contain ferrites, will be marketed with the exection 15.27(a)). The less lines shall be the length cual use or, if that length is t least 10 centimeters to there is no coupling between	LOOP antenna had fixed on PCB board.	Y	

	The state of the s		
	the case of the module and supporting		
	equipment. Any accessories, peripherals,		
	or support equipment connected to the		
	module during testing shall be		
	unmodified and commercially available		
	(see Section 15.31(i)).		a l
		The FCC ID / IC will be display on	Y
6	The modular transmitter must be		
	equipped with either a permanently	device which referring to the enclosed	f 1
	affixed label or must be capable of	module. The instruction on the labeling	4,
	electronically displaying its FCC	rule of the end product has been stated in	
	identification number.	the user's manual of this module. Please	
	(A) If using a permanently affixed label, the	also see the exhibition Label Sample.	
	modular transmitter must be labeled with its own		
	FCC identification number, and, if the FCC		
	identification number is not visible when the		. 2
	module is installed inside another device, then	, ,	
	the outside of the device into which the module is		4
	installed must also display a label referring to		
	the enclosed module. This exterior label can use		
	wording such as the following: "Contains		
	Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID:		
	XYZMODEL1." Any similar wording		
	that expresses the same meaning may be used.		
	The Grantee may either provide such a label, an		~
	example of which must be included in the		
	application for equipment		
	authorization, or, must provide adequate		
	instructions along with the module which explain		
	this requirement. In the latter case, a copy of		
	these instructions must be included in the		3.
	application for equipment authorization.		
	(B) If the modular transmitter uses an electronic		
	display of the FCC identification number, the		
	information must be readily accessible and		
	visible on the modular transmitter or on the device in which it is installed. If the module is		
	installed inside another device, then the outside		
	of the device into which the module is installed		
	must display a label referring to the enclosed		
	module. This exterior label can use wording such		
	as the following:		
	"Contains FCC certified transmitter module(s)."		
	Any similar wording that expresses the same		
	meaning may be used. The user manual must		
	include instructions on how to access the	*	
	electronic display. A copy of these instructions		
	must be included in the application for		2
	equipment authorization.		V
7	The modular transmitter must comply		1
	with any specific rules or operating		
	requirements that		
	ordinarily apply to a complete		
	transmitter and the manufacturer must		
	provide adequate instructions along with		
	the module to explain any such		
	requirements. A copy of these		
	instructions must be included in the		

	application for equipment authorization.			
	The modular transmitter must comply		Y	
	with any applicable RF exposure			
	requirements in its final configuration.		1 1.1	

A limited modular approval may be granted for single or split modular transmitters that do not comply with all of the above requirements, *e.g.*, shielding, minimum signaling amplitude, buffered modulation/data inputs, or power supply regulation, if the manufacturer can demonstrate by alternative means in the application for equipment authorization that the modular transmitter meets all the applicable Part 15 requirements under the operating conditions in which the transmitter will be used. Limited modular approval also may be granted in those instances where compliance with RF exposure rules is demonstrated only for particular product configurations. The applicant for certification must state how control of the end product into which the module will be installed will be maintained such that full compliance of the end product is always ensured.

Signature Jolan Juand 1/6 2015

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