

Telecommunications and Information Exchange Between Systems

ISO/IEC JTC 1/SC 6

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Template for comments and secretariat observations

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1	2	(3)	4	5	(6)	(7)
MB ¹	Clause No./ Subclause No./ Annex (e.g. 3.1)	Paragraph/ Figure/Table/ Note (e.g. Table 1)	Type of com- ment ²	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
Ecma 1	4.3	OPERATING FREQUENCY (fc)		Clause 4.3 of ISO/IEC 21481 defines the operating frequency as 13,56 MHz +/- 7 kHz. This is a duplication, because the operating frequency is already specified by ISO/IEC 14443, 15693, and 18092 respectively. - ISO/IEC 14443-2 and ISO/IEC 15693-2 specifies that <u>frequency</u> fc of the RF operating field shall be 13,56 MHz ±7 kHz. - ISO/IEC 18092 specifies that <u>carrier frequency</u> of the RF field shall be 13,56 MHz.	Restate clause 4.3as follows to avoid duplication: 4.3 fc carrier frequency [ISO/IEC 18092] frequency [ISO/IEC 14443-2, ISO/IEC 15693]	
Ecma 2	6	External RF field threshold value		NFCIP-2 devices shall detect external RF fields at the Operating frequency with a value higher than H _{Threshold} while performing external RF field detection.	NFCIP-2 devices shall detect external RF fields at fc with a value higher than H _{Threshold} while performing external RF field detection.	
Ecma 3	7	RF Field detection		In order to not disturb any communication on the Operating frequency , an NFCIP-2 device shall not switch on its RF field when it detects an external RF field, as specified in Clause 6.	In order to not disturb any communication on fc , an NFCIP-2 device shall not switch on its RF field when it detects an external RF field, as specified in Clause 6.	

1 **MB** = Member body (enter the ISO 3166 two-letter country code, e.g. CN for China; comments from the ISO/CS editing unit are identified by **)

2 **Type of comment:** **ge** = general **te** = technical **ed** = editorial

NOTE Columns 1, 2, 4, 5 are compulsory.