

BELGIUM	Radio Interface Specification	Wideband Data Transmission System	B03-02	V2.1 - 4/12/2009
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	Nr	Parameter	description	Comments
Normative part	1	Radiocommunication Service	Mobile	
	2	Application	Wideband Data Transmission Systems	
	3	Frequency band	5250-5350 MHz	
	4	Channelling		
	5	Modulation/Occupied bandwidth		
	6	Direction/Separation		
	7	Transmit power/Power density	Maximum mean e.i.r.p of 200 mW and maximum mean EIRP density limited to 10 mW/MHz in any 1 MHz band. The equipment shall employ transmitter power control, which provides, on average, a mitigation factor of at least 3 dB on the maximum permitted output power of the systems. If transmitter power control is not in use, the maximum permitted mean EIRP and the corresponding mean EIRP density limits shall be reduced by 3 dB.	
	8	Channel access and occupation rules	The equipment shall use mitigation techniques that give at least the same protection as the detection, operational and response requirements described in EN 301 893 to ensure compatible operation with radiodetermination systems. Such mitigation techniques shall equalise the probability of selecting a specific channel for all available channels so as to ensure, on average, a near-uniform spread of spectrum loading.	Uniform spreading
	9	Authorisation regime	Licence exempt	Operation on NIB/NPB (Non interference basis/ Non protection basis)
	10	Additional essential requirements		
	11	Frequency planning assumption	Indoor use only	
Informative part	12	Planned Change		
	13	Reference	EN 301 893 Commission Decisions 2005/513/EC and 2007/90/EC	Only the version(s) mentioned in the most recent list of Harmonised Standards under the R&TTE directive as published by the European Commission in the OJEU can be used to enjoy presumption of conformity.
	14	Notification number		
	15	Remarks	Class 2 according Decision 2000/299/EC	