

Type of Modulation of main carrier	Nature of signals Modulating the main carrier	Description of emission	Designation	Former Designation prior to 1 Jan 1982
No Modulating signal	-	Continuous wave emission	N0N	A0
Amplitude Modulation	Signal with quantized or digital information	Continuous wave telegraphy Morse code	A1A	A1
		Telegraphy by on-off keying of a tone modulated carrier : Double side band , Morse code	A2A	A2
		Telegraphy by on-off keying of a tone modulated carrier : signal side band , full carrier , Morse code	H2A	A2H
	Telephony	Telephony , Double side band (single channel)	A3E	A3
		Telephony , single side band , full carrier (single channel)	H3E	A3H
		Telephony , single side band , reduced carrier (single channel)	R3E	A3A
		Telephony , single side band , suppressed carrier (single channel)	J3E	A3J
	Sound Broadcasting	Sound Broadcasting Double side band	A3E	A3
Composite system	Double side band e.g. : a combination of telegraphy & telephony	A9W	A9	
Frequency modulation	Signal with quantized or digital information	Telegraphy , narrow band direct printing with error- correction (Telex) (Single channel)	F1B	F1
	Sound Broadcasting	Sound Broadcasting	F3E	F3

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