

MORSE PUNCTUATION AND INTERNATIONAL CHARACTERS:

INTRODUCTION:

In this section you will find a list of non-english morse characters, and the various types of punctuation used. There are a number of beacons operating in certain parts of Europe that include 'umlauts', or 'accents' in the morse idents, this can be very confusing to the Dxr who is only used to hearing the standard English phonetics. This list should help with the identification of anything that sounds a little bit 'unusual'. The punctuation is included for the benefit of Dxers who like to monitor the HF and VHF propagation beacons, many of the ident messages used in these transmissions will often include some of them.

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PUNCTUATION:

CODE:

SOUND:

PUNCTUATION:	CODE:	SOUND:
Full Stop (period)	. _ . _ . _	di-dah-di-dah-di-dah
Comma	_ _ . . _ _	dah-dah-di-di-dah-dah
Colon	_ _ _ . . .	dah-dah-dah-di-di-dit
Interrogation	. . _ _ . .	di-di-dah-dah-di-dit
Slash /	_ . . _ .	dah-di-di-dah-dit
Break =	_ . . . _	dah-di-di-di-dah
Error	di-di-di-di-di-di-dit
Hyphen -	_ _	dah-di-di-di-di-dah
Inverted Commas "	. _ . . _ .	di-dah-di-di-dah-dit
Apostrophe '	. _ _ _ _ .	di-dah-dah-dah-dah-dit
Colon :	_ _ _ . . .	dah-dah-dah-di-di-dit
Underline	_ . . _ _ . _	di-di-dah-dah-di-dah
Wait	. _ . . .	di-dah-di-di-dit
Bracket (_ . _ _ .	dah-di-dah-dah-dit
Bracket)	_ . _ _ . _	dah-di-dah-dah-di-dah
AR (end of message)	. _ . _ .	di-dah-di-dah-dit
VA (end of work)	. . . _ . _	di-di-di-dah-di-dah
VE (understood)	. . . _ .	di-di-di-dah-dit
K (invitation to transmit)	_ . _	dah-di-dah
R (received)	. _ .	di-dah-dit
CT (commence traffic)	_ . _ . _	dah-di-dah-di-dah
de (from)	_ . . .	dah-di-dit dit
SOS (Distress Call)	. . . _ _ _ . . .	di-di-dit-dah-dah-dah-di-di-dit
CQ (General Call)	_ . . . _ _ . _	dah-di-dah-dit dah-dah-di-dah
Ä (German, Swedish, Finnish)	. _ . _	di-dah-di-dah
Æ (Danish, Norwegian)	. _ . _	di-dah-di-dah
Á (Spanish)	. _ _ . _	di-dah-dah-di-dah
Å (Swedish)	. _ _ . _	di-dah-dah-di-dah
Ch (German/Spanish)	_ _ _ _	dah-dah-dah-dah
Sh (Russian)	_ _ _ _	dah-dah-dah-dah
É (French)	di-di-dah-di-dit
Ñ (Spanish)	_ _ . _ _	dah-dah-di-dah-dah
Ö (German, Swdsh, Finnish)	_ _ _ .	dah-dah-dah-dit
Ø (danish, Norwegian)	_ _ _ .	dah-dah-dah-dit
Ch (Russian)	_ _ _ .	dah-dah-dah-dit
Ü (German)	. . _ _	di-di-dah-dah
Yu (Russian)	. . _ _	di-di-dah-dah
73 (best wishes)	_ _ _ _	dah-dah-di-di-dit di-di-di-dah-dah
@ (Commat)	. _ _ . _ .	di-dah-dah-di-dah-dit