

Clean EMCOMM

S.C. ARES October 2018

South County ARES



Clean EMCOMM

Reliability

Clarity

Brevity

Clean EMCOMM

Clarity

Disambiguate

Only One Meaning

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Clarity Tools

Phonetic Alphabet

ICAO Numbers

Prowords

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Phonetic Alphabet

A Alpha	I India	Q Quebec	Y Yankee
B Bravo	J Juliet	R Romeo	Z Zulu
C Charlie	K Kilo	S Sierra	
D Delta	L Lima	T Tango	
E Echo	M Mike	U Uniform	
F Foxtrot	N November	V Victor	
G Golf	O Oscar	W Whiskey	
H Hotel	P Papa	X X-Ray	

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ICAO Numbers

1 Wun

2 Too

3 Tree or Thu-ree

4 Fo-wer

5 Fife

6 Six

7 Seven

8 Ate

9 Niner

0 Zero

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Prowords

- ACKNOWLEDGE*** An instruction to the receiver that the transmission must be acknowledged.
- AFFIRMATIVE*** Yes
- ALL AFTER*** Reference all of a transmission after the word or phrase given.
- ALL BEFORE*** Reference all of a transmission before the word or phrase given.
- BREAK**** I have higher priority traffic. (Used with care)
- CHARLIE**** Correct.
- CLEAR**** Done using this frequency.
- CORRECT*** What you have transmitted is correct.

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Prowords

CORRECT* What you have transmitted is correct.

CORRECTION* I have made an error and the correct information follows.

FIGURES** Numerals or numbers follow.

INITIALS Letter or letters follow.

I SAY AGAIN* I repeat my last transmission.

I SPELL * The next word will be spelled out phonetically.

INTERROGATIVE* Question.

NEGATIVE* No

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Prowords

- OUT**** This is the end of the transmission, no reply is expected.
- OVER**** This is the end of my transmission at this time, your reply is necessary.
- ROGER**** I have received your transmission satisfactorily.
- SAY AGAIN*** Repeat the last transmission.
- SYMBOL FOR*** Used primarily for punctuation, as in SYMBOL FOR Comma.
- THIS IS** This transmission is from the station whose call sign immediately follows.

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Prowords

- WAIT**** I must pause for a few seconds.
- WAIT, OUT**** I must pause longer than a few seconds and will recontact you by call sign.
- WILCO*** I have received your signal, understand it, and will comply. (Since the meaning of ROGER is included in that of WILCO, the two prowords are never used together.)
- WORD AFTER*** Designates the word after...as
SAY AGAIN WORD AFTER.
- WRONG** My last transmission was incorrect, correct transmission follows.

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Brevity

Is Next To Godliness!

Reduce Bandwidth

Reduce Time

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Brevity

**It May Be Up to
YOU
To Aid Sender!**

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Brevity

This is K9DOG with Belmont CERT Team 6. We are at the corner of Bad Road and Messy Avenue. There is a lot of water spurting up from a broken pipe in the center of the street. The broken pipe looks to be about one foot in diameter. There is a lot of water flowing down the hill toward the shopping center. Unless you tell us to do something else we will hang around here awaiting instructions. Over and Out. K9DOG.

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Brevity

This is Belmont CERT Team 6 at the corner of Bad and Messy reporting a broken one foot water main with considerable flow toward the shopping center. Standing by. Over. K9DOG.

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How Would You Disambiguate:

With my good eye I could see the “C” shaped arm of the sea. It was red just like we had read about in the red book. The skipper said, “Aye, he could see it too even though it was two miles away.” “Let’s go says he.” With a hearty “Aye, Aye!” we all headed for the “C”.

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