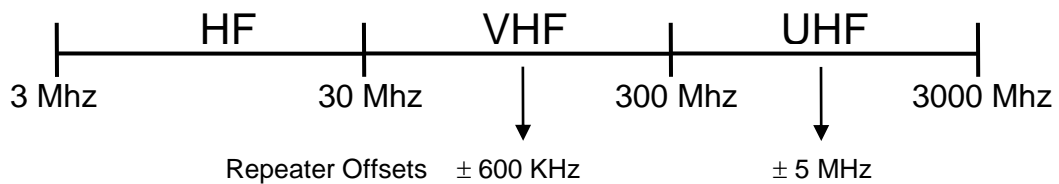


Capacitor – Farad (Electric)

Inductor – Henry (Magnetic)

Discriminator – Deviation (FM)

Product Detector – Transverter (SSB)



Metric prefixes

Prefix	Symbol	1000^m	10^n	Decimal	Short scale
yotta	Y	1000^8	10²⁴	1000000000000000000000000	septillion
zetta	Z	1000^7	10²¹	100000000000000000000000	sextillion
exa	E	1000^6	10¹⁸	10000000000000000000000	quintillion
peta	P	1000^5	10¹⁵	1000000000000000000000	quadrillion
tera	T	1000^4	10¹²	100000000000000000000	trillion
giga	G	1000^3	10⁹	1000000000	billion
mega	M	1000^2	10⁶	1000000	million
kilo	k	1000^1	10³	1000	thousand
hecto	h	$1000^{2/3}$	10²	100	hundred
deca	da	$1000^{1/3}$	10¹	10	ten
		1000^0	10⁰	1	one
deci	d	$1000^{-1/3}$	10⁻¹	0.1	tenth
centi	c	$1000^{-2/3}$	10⁻²	0.01	hundredth
milli	m	1000^{-1}	10⁻³	0.001	thousandth
micro	μ	1000^{-2}	10⁻⁶	0.000001	millionth
nano	n	1000^{-3}	10⁻⁹	0.000000001	billionth
pico	p	1000^{-4}	10⁻¹²	0.000000000001	trillionth
femto	f	1000^{-5}	10⁻¹⁵	0.000000000000001	quadrillionth
atto	a	1000^{-6}	10⁻¹⁸	0.000000000000000001	quintillionth
zepto	z	1000^{-7}	10⁻²¹	0.00000000000000000001	sextillionth
yocto	y	1000^{-8}	10⁻²⁴	0.0000000000000000000001	septillionth