

RECOMMENDED ABBREVIATIONS

alternating current	a.c.	kelvin	K
ampere	A	kilocycle per second (kc/sec) use	kHz
ampere-hour	Ah	kiloelectronvolt	keV
ampere-turn	At	kilogauss	kG
angstrom	Å	kilogram	kg
atomic mass unit (unified)	u	kilohertz	kHz
bar	bar	kilohm	kΩ
barn	b	kilojoule	kJ
bel	B	kilometre	km
billion electronvolts (BeV) use	GeV	kilometre per hour	km/h
calorie	cal	kilovolt	kV
centre of mass*	c.m.	kilovoltampere	kVA
centre-of-mass system*	c.m.s.	kilowatt	kW
centimetre	cm	kilowatthour	kWh
coulomb	C	litre	l
cubic metre	m ³	litre per second	l/s
cubic metre per second	m ³ /s	logarithm	log
curie	Ci	logarithm, natural	n
cycle per second (c/sec) use	Hz	low frequency	LF
day	d	medium frequency	MF
decibel	dB	megacycle per second (Mc/sec) use	MHz
degree Celsius	°C	megaelectronvolt	MeV
degree Fahrenheit	°F	megahertz	MHz
degree (plane angle)	...°	megavolt	MV
degree Rankine	°R	megawatt	MW
direct current	d.c.	megohm	MΩ
dynes	dyn	metre	m
electronvolt	eV	microampere	μA
erg	erg	microfarad	μF
farad	F	microgram	μg
foot	ft	microhenry	μH
gauss	G	micrometre	μm
gigacycle per second (Gc/sec) use	GHz	micron (use micrometre)	μm
gigaelectronvolt	GeV	microsecond	μs
gigahertz	GHz	microsiemens	μS
gram	g	microwatt	μW
henry	H	mil	mil
hertz	Hz	milliampere	mA
high frequency	HF	milligram	mg
high voltage	HV	millihenry	mH
hour	h	millilitre	ml
inch	in.	millimetre	mm
joule	J	millisecond	ms
joule per degree kelvin	J/K	millisiemens	mS

* Omit points in superscripts or subscripts.

millivolt	mV	watt	W
milliwatt	mW	watthour	Wh
minimum	min.	watt per steradian	W/sr
minute (plane angle)	...´	watt per steradian square metre	W/(sr·m ²)
minute (time)	min	weber	Wb
month	month	yard	yd
nanoampere	nA	year	a, yr
nanofarad	nF		
nanometre	nm		
nanosecond	ns		
nanowatt	nW		
neper	Np		
newton	N		
newton metre	N·m		
newton per square metre	N/m ²		
oersted	Oe		
ohm	Ω		
picoampere	pA		
picofarad	pF		
picosecond	ps		
picowatt	pW		
radian	rad		
radio frequency	RF		
revolutions per minute	r/min,		
r.p.m.			
revolutions per second	rev/s,		
r.p.s.			
roentgen	R		
root-mean-square*	r.m.s.		
second (plane angle)	...´´		
second (time)	s		
siemens	S		
square foot	ft ²		
square inch	in ²		
square metre	m ²		
square yard	yd ²		
steradian	sr		
teraelectronvolt	TeV		
tesla	T		
ton	ton		
tonne	t		
Torr	Torr		
ultrahigh frequency	UHF		
ultraviolet	UV		
volt	V		
voltampere	VA		

* Omit points in superscripts or subscripts.