

Coordinated Universal Time Conversion Chart

Pacific Standard Time (PST)			UTC	Pacific Daylight Savings Time (PDT)			UTC
MIDNIGHT	0000		0800	MIDNIGHT	0000		0700
1:00 A.M.	0100		0900	1:00 A.M.	0100		0800
2:00 A.M.	0200		1000	2:00 A.M.	0200		0900
3:00 A.M.	0300		1100	3:00 A.M.	0300		1000
4:00 A.M.	0400		1200	4:00 A.M.	0400		1100
5:00 A.M.	0500		1300	5:00 A.M.	0500		1200
6:00 A.M.	0600		1400	6:00 A.M.	0600		1300
7:00 A.M.	0700		1500	7:00 A.M.	0700		1400
8:00 A.M.	0800		1600	8:00 A.M.	0800		1500
9:00 A.M.	0900		1700	9:00 A.M.	0900		1600
10:00 A.M.	1000		1800	10:00 A.M.	1000		1700
11:00 A.M.	1100		1900	11:00 A.M.	1100		1800
NOON	1200		2000	NOON	1200		1900
1:00 P.M.	1300		2100	1:00 P.M.	1300		2000
2:00 P.M.	1400		2200	2:00 P.M.	1400		2100
3:00 P.M.	1500		2300	3:00 P.M.	1500		2200
4:00 P.M.	1600		0000 *	4:00 P.M.	1600		2300
5:00 P.M.	1700		0100	5:00 P.M.	1700		0000 *
6:00 P.M.	1800		0200	6:00 P.M.	1800		0100
7:00 P.M.	1900		0300	7:00 P.M.	1900		0200
8:00 P.M.	2000		0400	8:00 P.M.	2000		0300
9:00 P.M.	2100		0500	9:00 P.M.	2100		0400
10:00 P.M.	2200		0600	10:00 P.M.	2200		0500
11:00 P.M.	2300		0700	11:00 P.M.	2300		0600

* = Tomorrow begins

PST	PDT MST	CST MDT	EST CDT	AST EDT	UTC
0000	0100	0200	0300	0400	0800
0100	0200	0300	0400	0500	0900
0200	0300	0400	0500	0600	1000
0300	0400	0500	0600	0700	1100
0400	0500	0600	0700	0800	1200
0500	0600	0700	0800	0900	1300
0600	0700	0800	0900	1000	1400
0700	0800	0900	1000	1100	1500
0800	0900	1000	1100	1200	1600
0900	1000	1100	1200	1300	1700
1000	1100	1200	1300	1400	1800
1100	1200	1300	1400	1500	1900
1200	1300	1400	1500	1600	2000
1300	1400	1500	1600	1700	2100
1400	1500	1600	1700	1800	2200
1500	1600	1700	1800	1900	2300
1600	1700	1800	1900	2000	0000 *
1700	1800	1900	2000	2100	0100
1800	1900	2000	2100	2200	0200
1900	2000	2100	2200	2300	0300
2000	2100	2200	2300	0000	0400
2100	2200	2300	0000	0100	0500
2200	2300	0000	0100	0200	0600
2300	0000	0100	0200	0300	0700

What is UTC?

UTC is the current international time standard that replaced GMT (Greenwich Mean Time).

Greenwich, England lies on the zero longitudinal meridian so midnight is 'zero hours' UTC. Due to the earth's rotation, the sun will rise approximately 8 hours earlier in Greenwich than in Washington State. Just after 5:00 P.M. on the west coast of North America, the next day is beginning in Greenwich, England. When Pacific Daylight Savings Time is applied, the time difference is 7 hours, instead of 8 hours.

What are UT and ZULU Time?

UTC may be abbreviated simply as UT.

ZULU time is another way to refer to UTC. Often time is shown with a "Z" following as in 0724Z, or 07:24:00Z

Daylight Savings Time starts in most of the United States on the first Sunday in April. It ends on the last Sunday in October.

UTC should be used for logging QSO's as it is a consistant means of describing the time without each operator having to calculate for the other operator's time zone.

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