

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

PST	PDT	CST	EST	AST	UTC
	MST	MDT	CDT	EDT	
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

* = Tomorrow begins

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 constant means of describing the time without each operator having to calculate for the other operator's time zone.