Period bits layout

https://github.com/buybackoff/Period

	Tick / T	Milli / L	Sec / S	Min / I	Hour / H	Day / D	Week / W* (7D)	Month / M	Quarter / Q* (3M)	Year / Y* (12M)	Flags
63		Unused (0)									Flags
62	0	is not tick?								1	
61		0	0	0	1	1	<-	1	<-	<-	Period
60		0	1	1	0	0	<-	1	Unit period**	<-	
59		1	0	1	0	1	<-	0	<-	<-	
58–49		Number of base periods in a period, 0-1023. E.g. for 1 week it is 7, for 1 quarter it is 3, for 1 year it is 12									
48–0	Number of ticks since zero (1/1/0001)	Milliseconds since zero (1/1/0001 12:00:00 AM, 0-315,537,897,599,999), takes 49 bits									Start Time in UTC

* a shortcut for a composite period

** base period of 7 (111 in bin) is eternity, used for static/constant values