

## Amplitude (frequency in Hz) vs. Time (seconds)

t	0	0.1	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6
$\Delta t$		0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
H1	0	1700	2350	2650	2850	2700	2750	2600	2500	2250	1650	1150	550	25	0
H2	0	1900	2400	2950	3000	2850	2800	2700	2500	2100	1400	800	350	10	0
H3	0	1050	800	1700	1550	1700	1950	1950	2400	1950	1500	900	150	0	0
H4	0	750	1200	1100	1250	1150	1400	1500	2000	1700	1500	750	50	0	0
H5	0	850	1600	2500	2650	2500	2400	2250	1900	1500	1000	250	10	0	0
H6	0	1150	1950	2550	2700	2500	2400	2100	1900	1350	1000	200	15	0	0
H7	0	600	1300	2100	2200	1850	1750	1700	1300	950	500	50	5	0	0
H8	0	500	1500	2400	2500	2100	2200	1850	1500	900	500	100	5	0	0

Harmonic plot for a Trumpet:      F4    ff      base freq = 350.00 Hz