- 7) Set INTENSITY to 0 and check TP-3 with oscilloscope.
 - Set EFFECT to ENSEMBLE and confirm that the minimum ENSEMBLE clock time is $4 \sim 8 \mu sec$.
 - Set EFFECT to PHASE and confirm that maximum PHASE clock cycle is 8 \sim 12 μ sec, and minimum is 1.5 \sim 3 μ sec.
- 8) Set INT to 10 and confirm that maximum PHASE clock cycle is $2.5 \sim 3.5 \mu \text{sec}$, and minimum is $1.0 \sim 2.0 \mu \text{sec}$.
- 9) SET INT to 0 after completing the above.
- 10) Set EFFECT to CHORUS and confirm maximum clock cycle of 16 \sim 22 μ sec., and minimum of 8 \sim 12 μ sec.

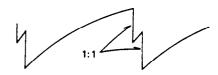
(6) EFFECT WAVEFORM chacks

Use normal setting and check TP-5 with oscilloscope (1V, 2msec.) Play C1 and check the various waveforms while switching from one EFFECT MODE to another.

1) EFFECT MODE at OFF.



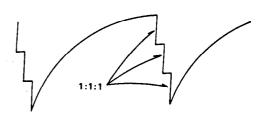
3) EFFECT MODE at PHASE.



2) EFFECT MODE at CHORUS.



4) EFFECT MODE at ENSEMBLE.



Note: Note that the CHORUS waveform is not as full as the PHASE or ENSEMBLE waveforms.

Fig. 8