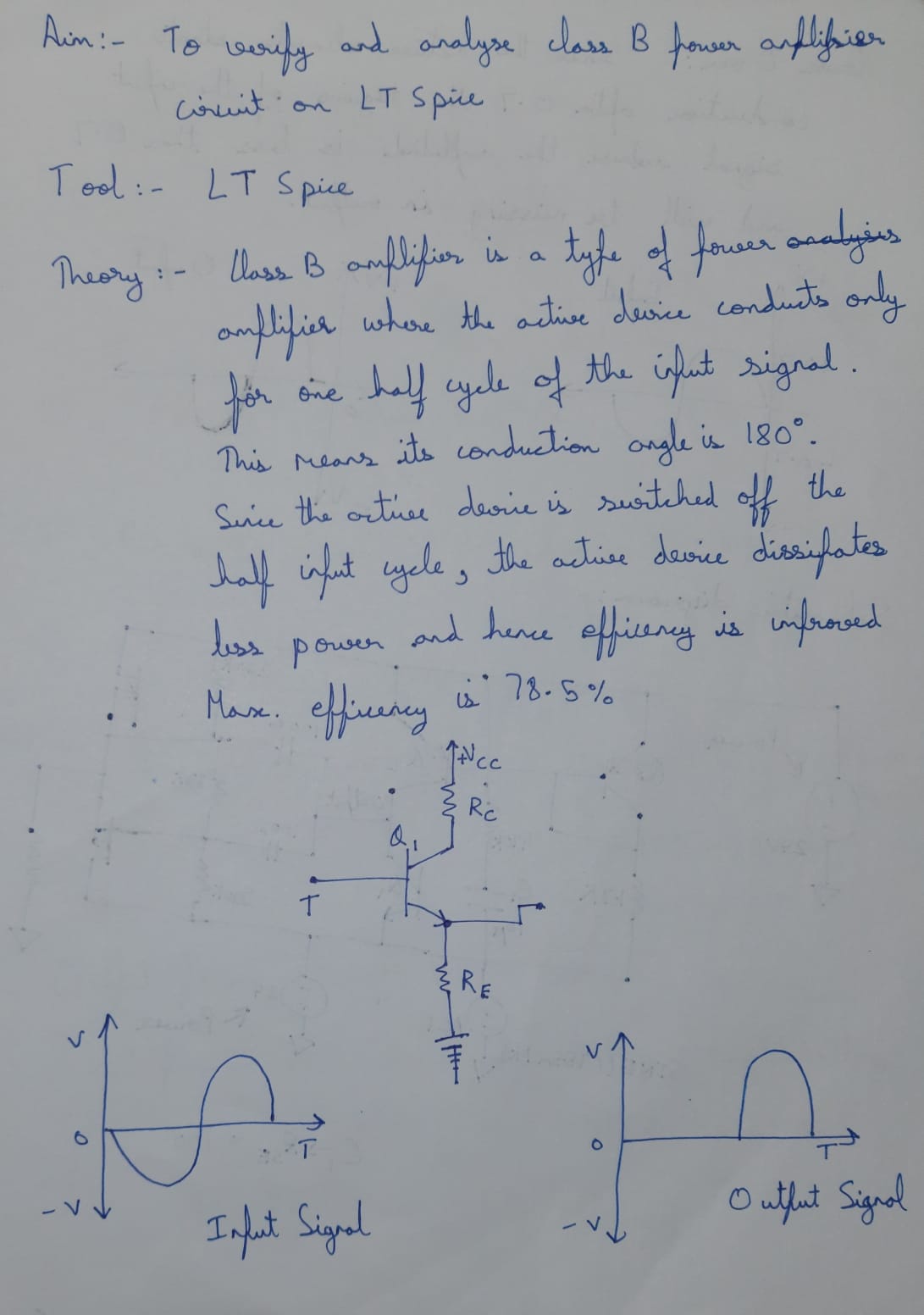
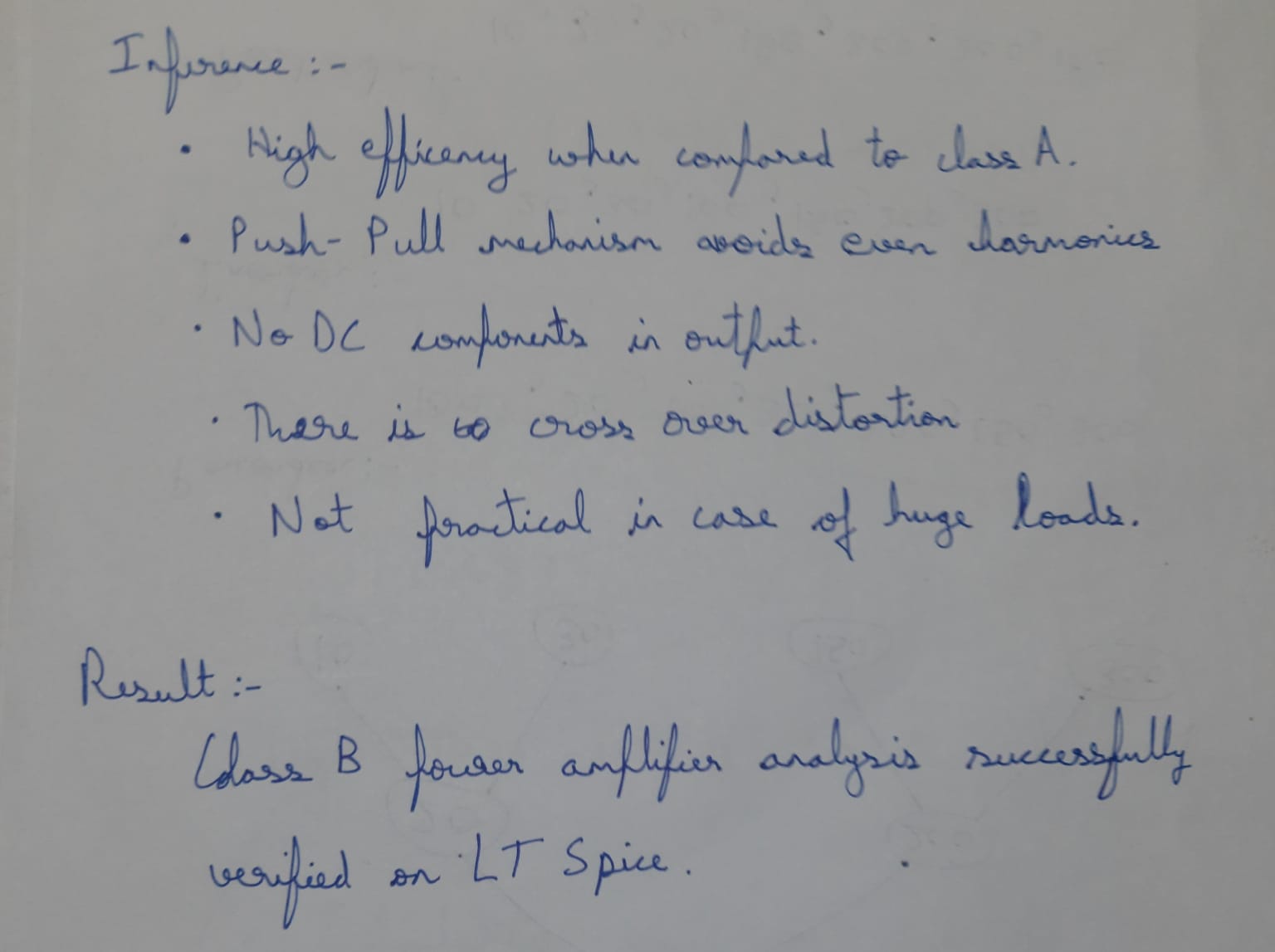
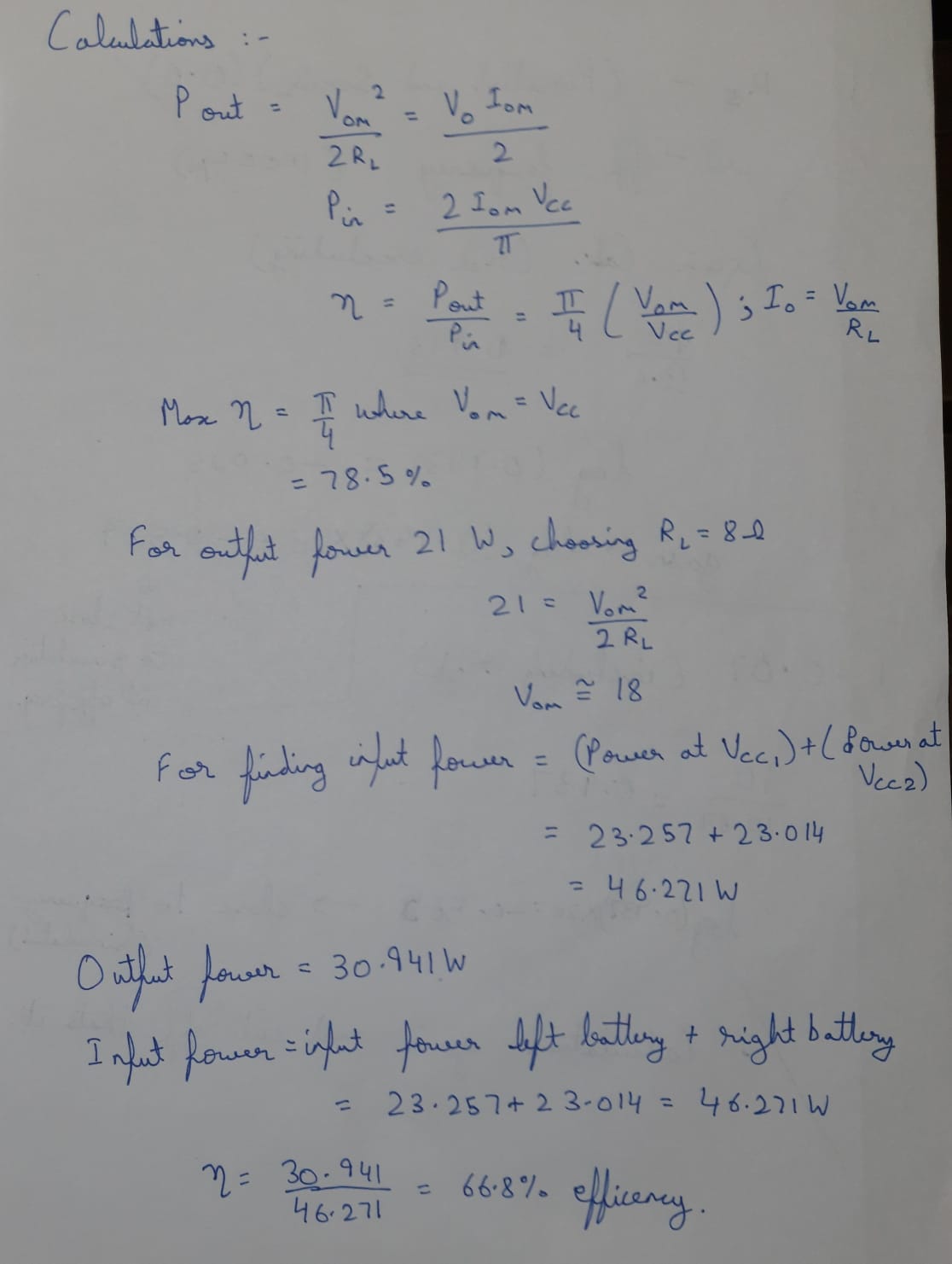
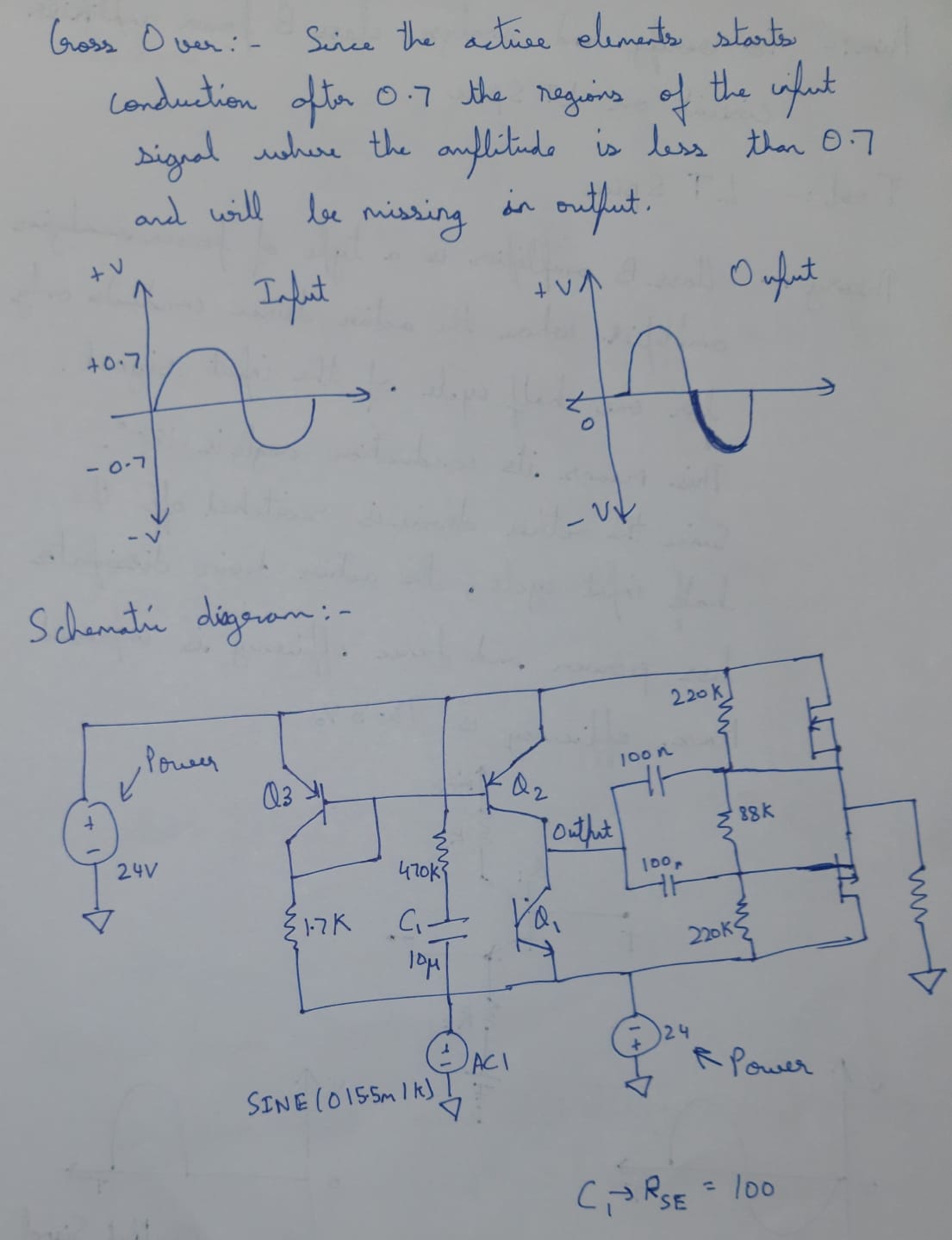
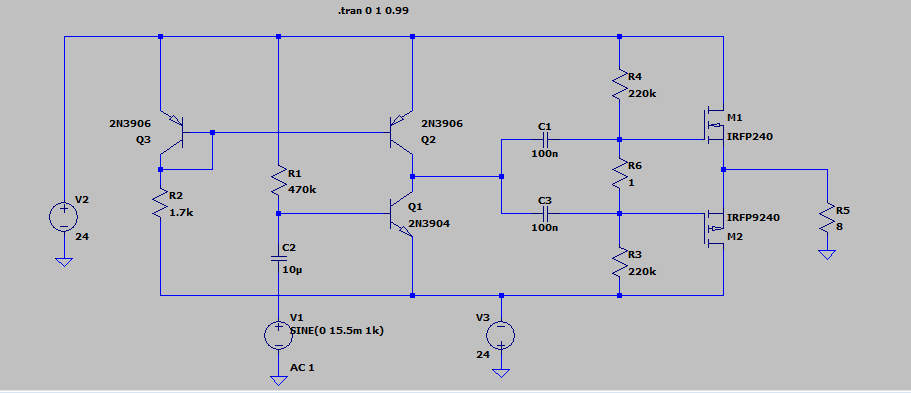
EXPERIMENT – 6

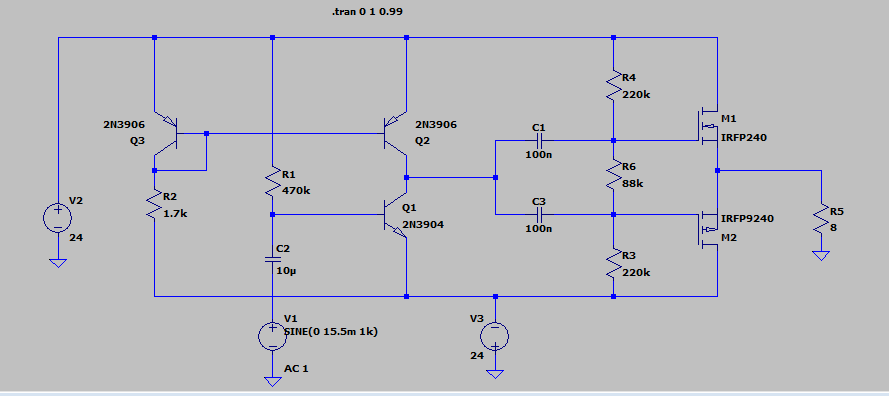




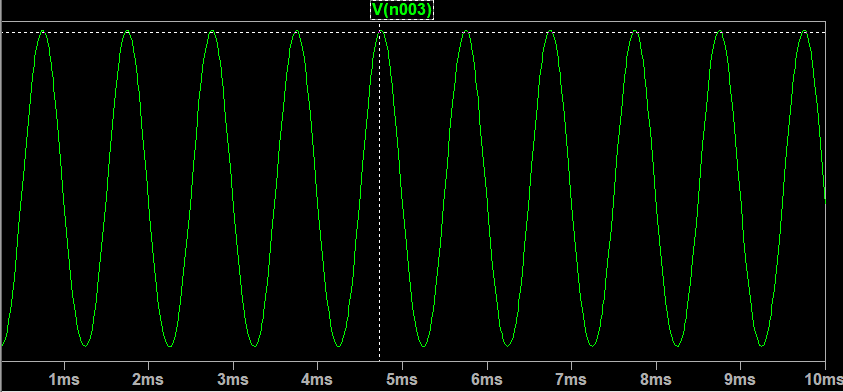
CLASS B SCHEMATIC DIAGRAM: -

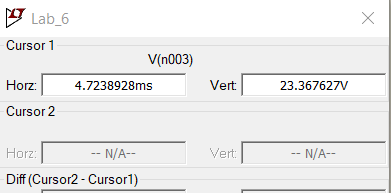


CLASS AB: (FOR POWER ANALYSIS): -

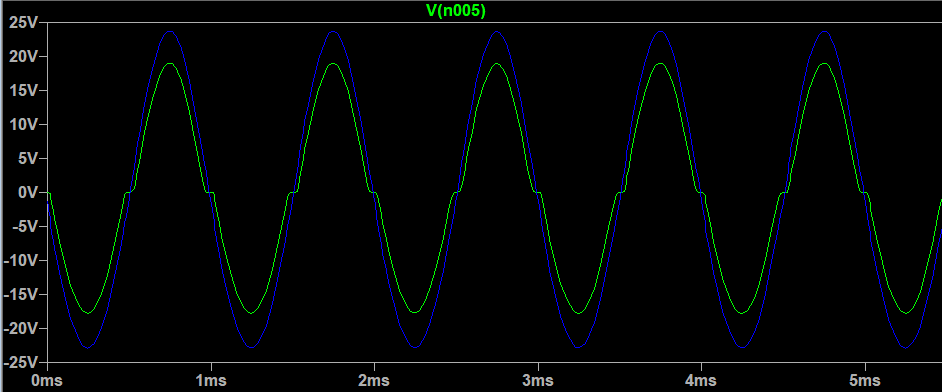


OUTPUT VOLTAGE:





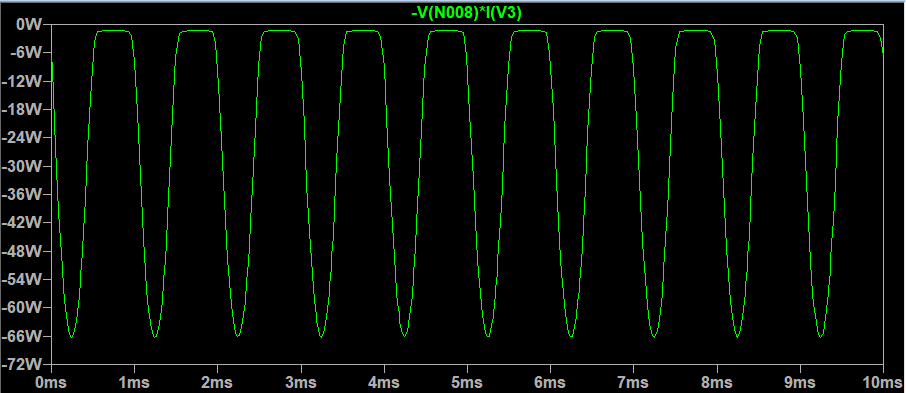
CROSS OVER DISTORTION FOR CLASS B: -

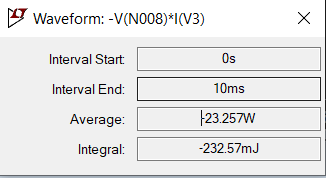


POWER ANALYSIS

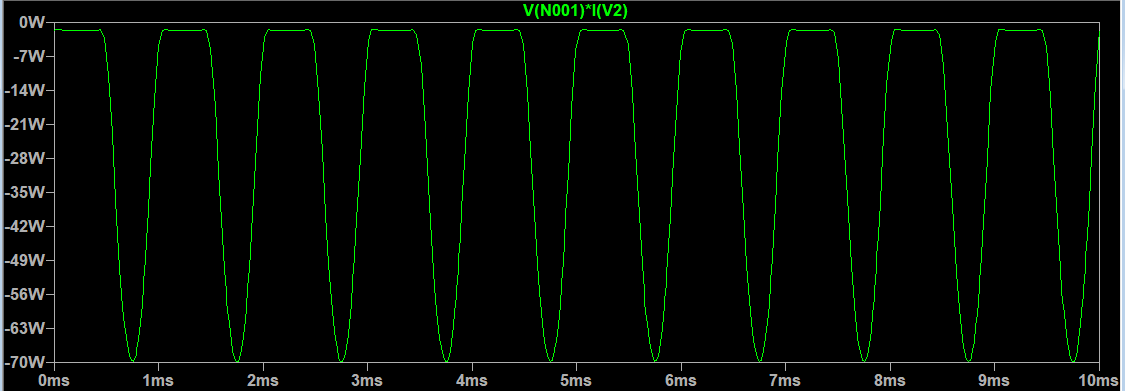
TOTAL INPUT POWER = SUM OF POWERS OF TWO BATTERIES:

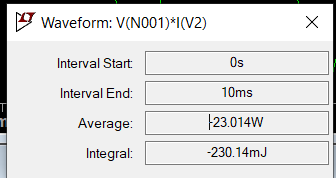
BATTERY 1:





BATTERY TWO:





OUTPUT POWER:

