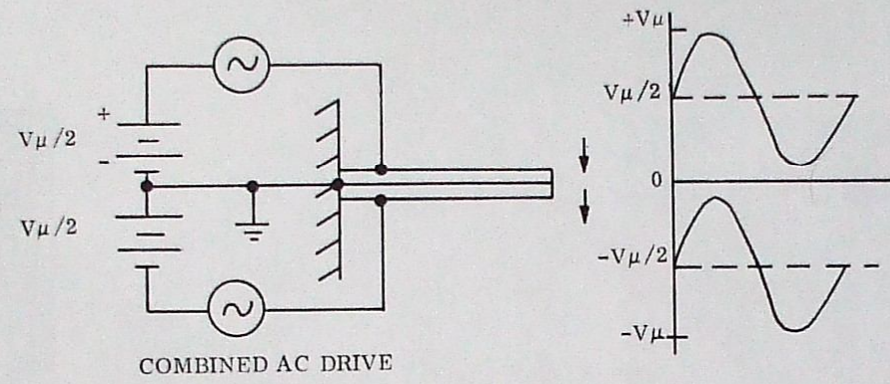
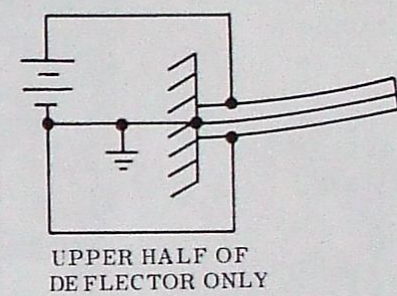


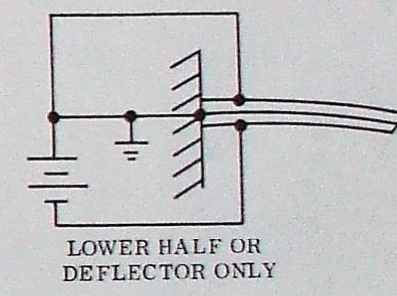
AMPEX AST VIDEO PLAYBACK HEAD



COMBINED AC DRIVE

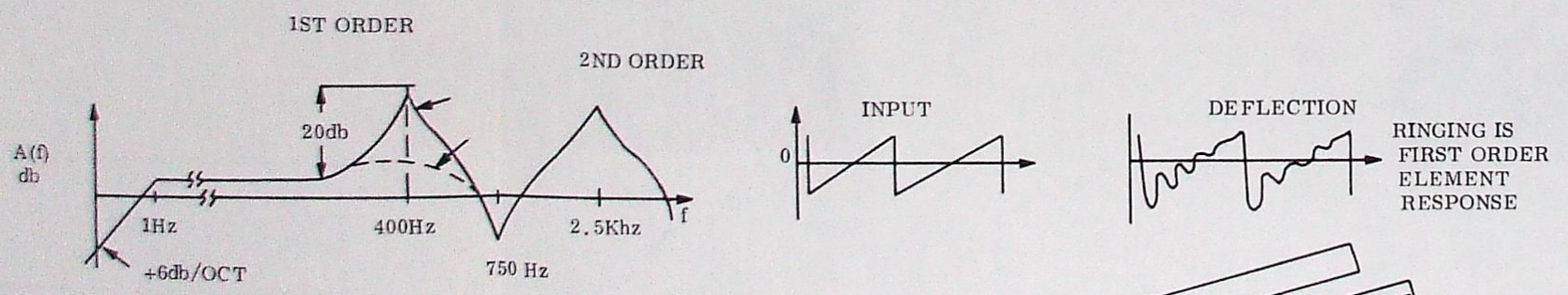


UPPER HALF OF DE FLECTOR ONLY



LOWER HALF OF DE FLECTOR ONLY

AST DEFLECTOR GAIN RESPONSE



A) FREQUENCY RESPONSE

BI-MORPH DEFLECTOR ELEMENT

