



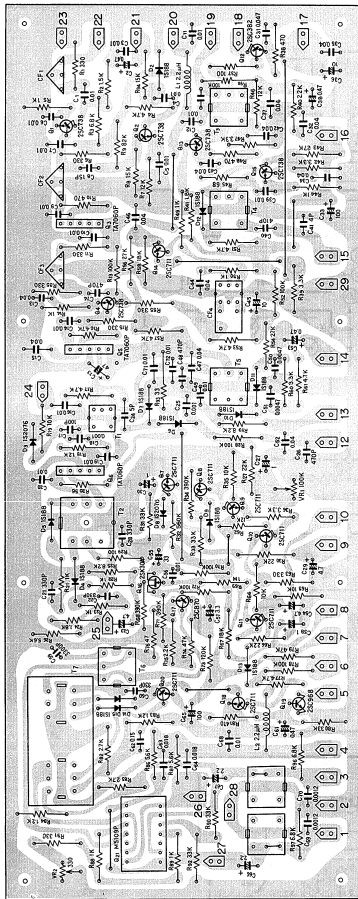
QUADRAPHONIC RECEIVER

QX-9900

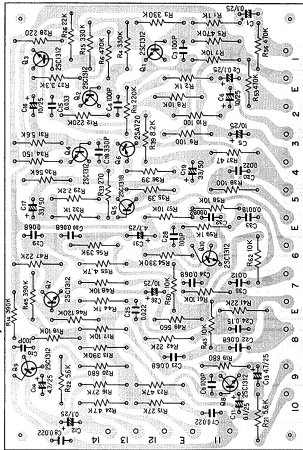
FW

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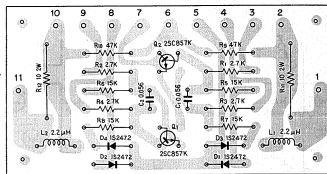
CR ass'y AWM-037 AM, FM ass'y AWE-015



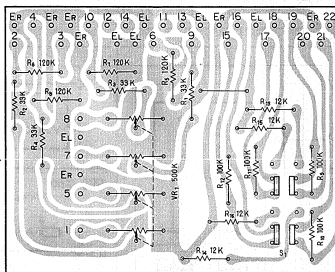
Reverb amp ass'y AWM-036



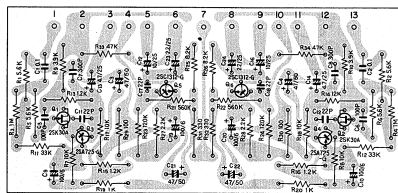
Protection ass'y AWM-029



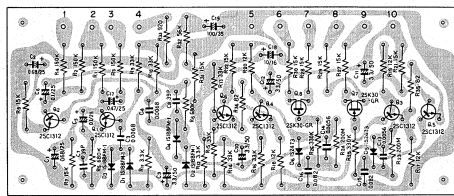
Level control ass'y AWM-034



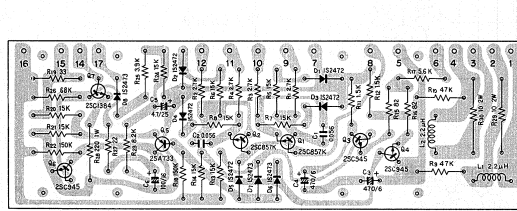
Control amp ass'y AWG-013



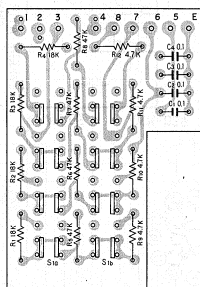
Logic ass'y AWM-032



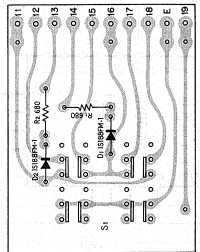
Protection ass'y AWM-028



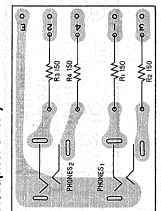
Level meter switch ass'y AWS-028



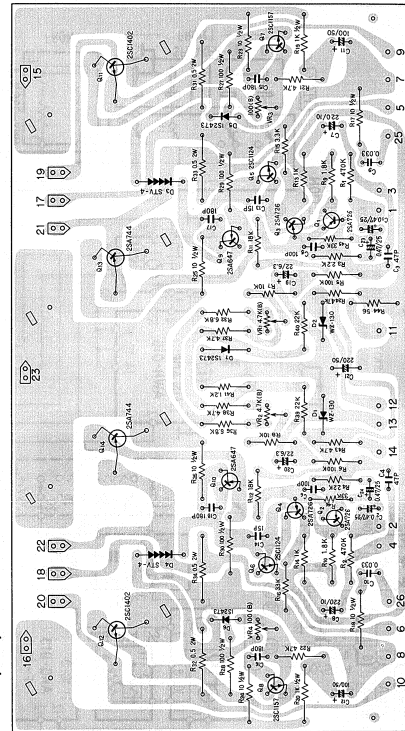
SP switch ass'y B AWS-042



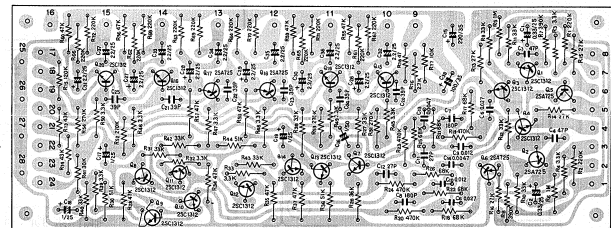
Headphone ass'y AWM-036



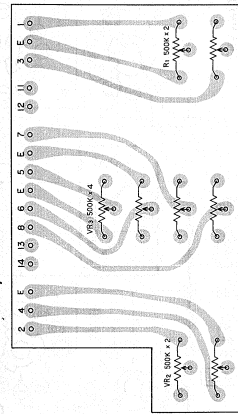
Main amp ass'y AWH-015



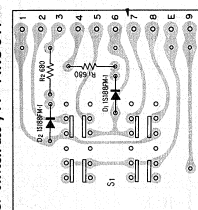
Decoder ass'y AWM-031



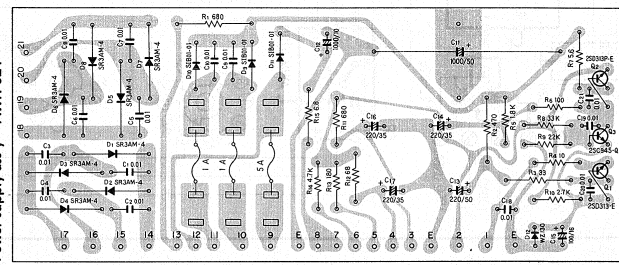
Balance volume ass'y AWM-035



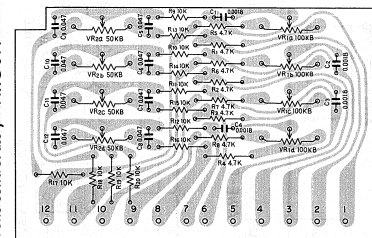
SP switch ass'y A AWS-041



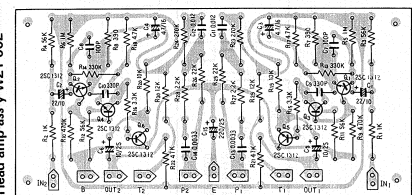
Power supply ass'y AWR-024



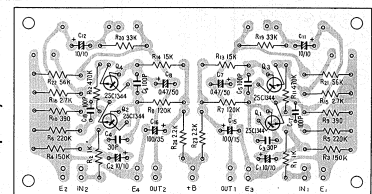
Tone control ass'y AWG-014



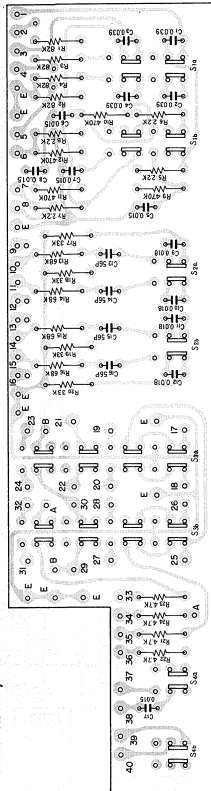
Head amp ass'y W21-002

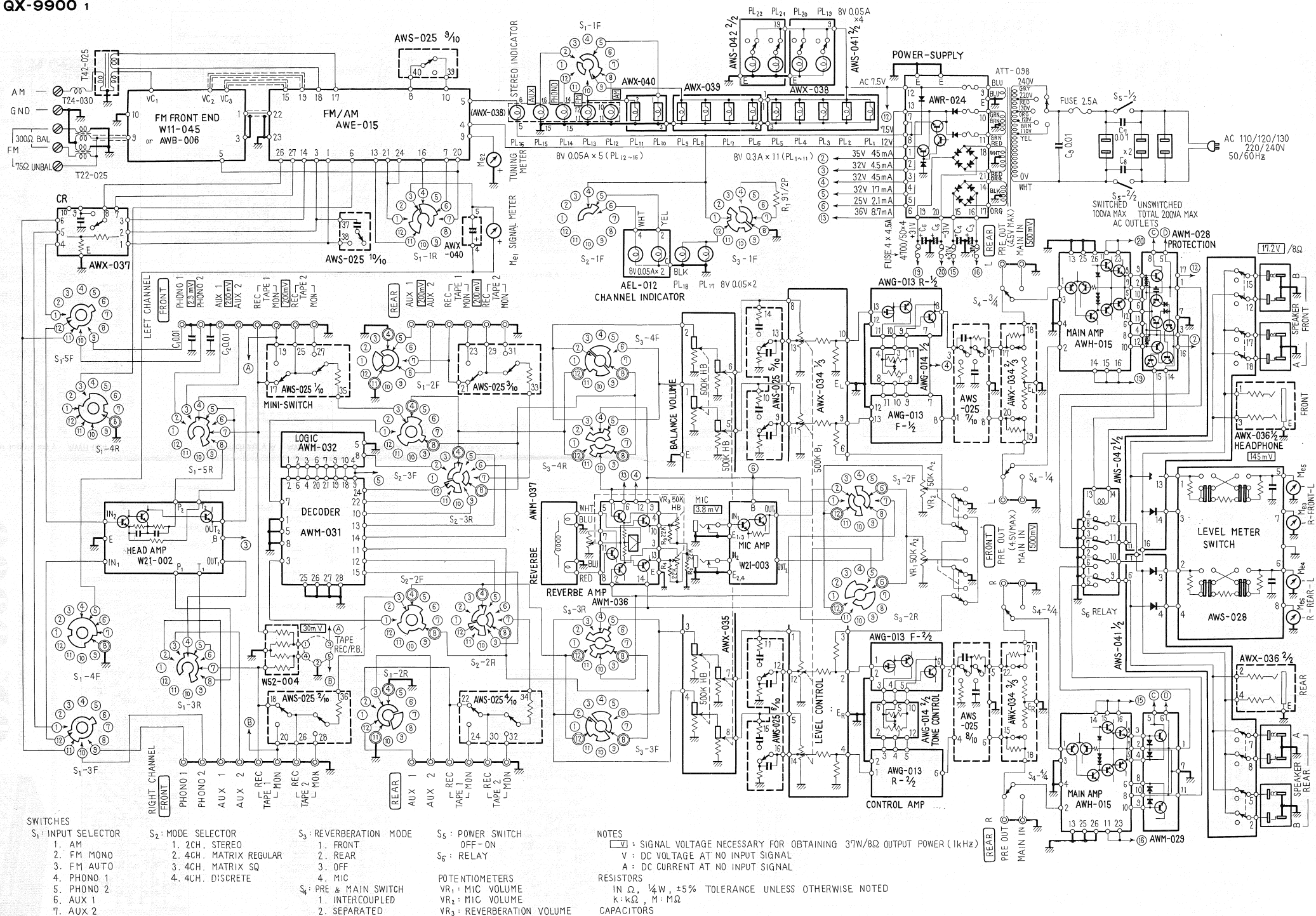


MIC amp ass'y W21-003



Mini switch ass'y AWS-025





QX-9900 2

SYMBOLS

1. INPUT SELECTOR
2. JCK CTRD
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100. JCK CTRD

NOTES

1. SIGNAL VOLTAGE NECESSARY FOR OBTAINING STATED OUTPUT POWER (WATTS)
2. DC VOLTAGE AT 100 MA
3. DC CURRENT AT 100 MA
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100. DC CURRENT AT 100 MA

[illegible][illegible][illegible][illegible]

The schematic diagram illustrates the tone control section of the AWG014. It features a multi-stage circuit with several transistors and passive components. Key components include resistors such as R_{101} (100K), R_{102} (100K), R_{103} (100K), R_{104} (100K), R_{105} (100K), R_{106} (100K), R_{107} (100K), R_{108} (100K), R_{109} (100K), R_{110} (100K), R_{111} (100K), R_{112} (100K), R_{113} (100K), R_{114} (100K), R_{115} (100K), R_{116} (100K), R_{117} (100K), R_{118} (100K), R_{119} (100K), R_{120} (100K), R_{121} (100K), R_{122} (100K), R_{123} (100K), R_{124} (100K), R_{125} (100K), R_{126} (100K), R_{127} (100K), R_{128} (100K), R_{129} (100K), R_{130} (100K), R_{131} (100K), R_{132} (100K), R_{133} (100K), R_{134} (100K), R_{135} (100K), R_{136} (100K), R_{137} (100K), R_{138} (100K), R_{139} (100K), R_{140} (100K), R_{141} (100K), R_{142} (100K), R_{143} (100K), R_{144} (100K), R_{145} (100K), R_{146} (100K), R_{147} (100K), R_{148} (100K), R_{149} (100K), R_{150} (100K), R_{151} (100K), R_{152} (100K), R_{153} (100K), R_{154} (100K), R_{155} (100K), R_{156} (100K), R_{157} (100K), R_{158} (100K), R_{159} (100K), R_{160} (100K), R_{161} (100K), R_{162} (100K), R_{163} (100K), R_{164} (100K), R_{165} (100K), R_{166} (100K), R_{167} (100K), R_{168} (100K), R_{169} (100K), R_{170} (100K), R_{171} (100K), R_{172} (100K), R_{173} (100K), R_{174} (100K), R_{175} (100K), R_{176} (100K), R_{177} (100K), R_{178} (100K), R_{179} (100K), R_{180} (100K), R_{181} (100K), R_{182} (100K), R_{183} (100K), R_{184} (100K), R_{185} (100K), R_{186} (100K), R_{187} (100K), R_{188} (100K), R_{189} (100K), R_{190} (100K), R_{191} (100K), R_{192} (100K), R_{193} (100K), R_{194} (100K), R_{195} (100K), R_{196} (100K), R_{197} (100K), R_{198} (100K), R_{199} (100K), R_{200} (100K), R_{201} (100K), R_{202} (100K), R_{203} (100K), R_{204} (100K), R_{205} (100K), R_{206} (100K), R_{207} (100K), R_{208} (100K), R_{209} (100K), R_{210} (100K), R_{211} (100K), R_{212} (100K), R_{213} (100K), R_{214} (100K), R_{215} (100K), R_{216} (100K), R_{217} (100K), R_{218} (100K), R_{219} (100K), R_{220} (100K), R_{221} (100K), R_{222} (100K), R_{223} (100K), R_{224} (100K), R_{225} (100K), R_{226} (100K), R_{227} (100K), R_{228} (100K), R_{229} (100K), R_{230} (100K), R_{231} (100K), R_{232} (100K), R_{233} (100K), R_{234} (100K), R_{235} (100K), R_{236} (100K), R_{237} (100K), R_{238} (100K), R_{239} (100K), R_{240} (100K), R_{241} (100K), R_{242} (100K), R_{243} (100K), R_{244} (100K), R_{245} (100K), R_{246} (100K), R_{247} (100K), R_{248} (100K), R_{249} (100K), R_{250} (100K), R_{251} (100K), R_{252} (100K), R_{253} (100K), R_{254} (100K), R_{255} (100K), R_{256} (100K), R_{257} (100K), R_{258} (100K), R_{259} (100K), R_{260} (100K), R_{261} (100K), R_{262} (100K), R_{263} (100K), R_{264} (100K), R_{265} (100K), R_{266} (100K), R_{267} (100K), R_{268} (100K), R_{269} (100K), R_{270} (100K), R_{271} (100K), R_{272} (100K), R_{273} (100K), R_{274} (100K), R_{275} (100K), R_{276} (100K), R_{277} (100K), R_{278} (100K), R_{279} (100K), R_{280} (100K), R_{281} (100K), R_{282} (100K), R_{283} (100K), R_{284} (100K), R_{285} (100K), R_{286} (100K), R_{287} (100K), R_{288} (100K), R_{289} (100K), R_{290} (100K), R_{291} (100K), R_{292} (100K), R_{293} (100K), R_{294} (100K), R_{295} (100K), R_{296} (100K), R_{297} (100K), R_{298} (100K), R_{299} (100K), R_{300} (100K), R_{301} (100K), R_{302} (100K), R_{303} (100K), R_{304} (100K), R_{305} (100K), R_{306} (100K), R_{307} (100K), R_{308} (100K), R_{309} (100K), R_{310} (100K), R_{311} (100K), R_{312} (100K), R_{313} (100K), R_{314} (100K), R_{315} (100K), R_{316} (100K), R_{317} (100K), R_{318} (100K), R_{319} (100K), R_{320} (100K), R_{321} (100K), R_{322} (100K), R_{323} (100K), R_{324} (100K), R_{325} (100K), R_{326} (100K), R_{327} (100K), R_{328} (100K), R_{329} (100K), R_{330} (100K), R_{331} (100K), R_{332} (100K), R_{333} (100K), R_{334} (100K), R_{335} (100K), R_{336} (100K), R_{337} (100K), R_{338} (100K), R_{339} (100K), R_{340} (100K), R_{341} (100K), R_{342} (100K), R_{343} (100K), R_{344} (100K), R_{345} (100K), R_{346} (100K), R_{347} (100K), R_{348} (100K), R_{349} (100K), R_{350} (100K), R_{351} (100K),

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The schematic diagram illustrates the internal circuitry of the Level meter switch assembly (AWS028). It features four relay units, labeled R1, R2, R3, and R4, arranged vertically. Each relay unit consists of a coil (R1 400, R2 400, R3 400, R4 400) and a switch mechanism. The coils are connected to a common input line (4). The switch mechanisms are connected to a common output line (1). Each relay unit also includes a resistor (R1 470, R2 470, R3 470, R4 470) and a capacitor (C1 0.01, C2 0.01, C3 0.01, C4 0.01). The diagram is enclosed in a dashed box with a label 'AWS028' at the bottom.

Headphone ass'y AWX-036

1 — R_1 150 OHM — PHONE 1
3 — R_2 150 OHM — PHONE 1
2 — R_3 150 OHM — PHONE 2
4 — R_4 150 OHM — PHONE 2
E —