

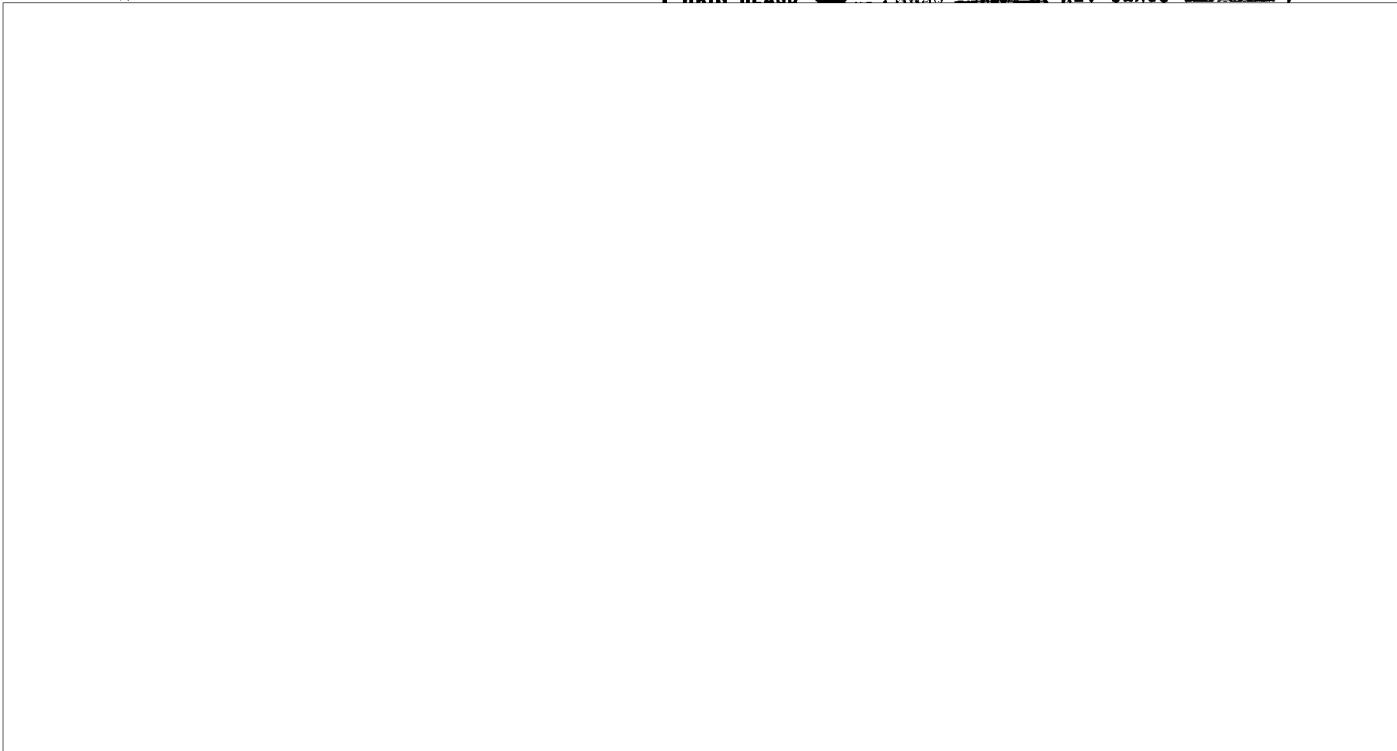
~~CONFIDENTIAL~~

RD 103 TOR

~~SECRET~~

0836

DOC	63	REV DATE	31 MAR 1980	BY	064540
ORIG COMP	056	ORI	56	TYPE	09
ORIG CLASS	S	PAGES	1	REV CLASS	C



ILLEGIB

MAINTAIN ITS ORIGINAL CONDITION. OBSERVATIONS SHOULD BE MADE ON SOIL STABILITY AGAINST OBJECTS SETTLING. THE CAPABILITIES OF DIGGING BOTH HOLES AND TRENCHES SHOULD BE DETERMINED. PREVAILING WINDS SHOULD BE NOTED. SPECIAL ATTENTION SHOULD BE PAID TO ANY BUSHES AND TREES IN THE VICINITY.

IF IT IS PRACTICAL TO DO SO, THE FOLLOWING ELECTRICAL TESTS COULD BE MADE. RECEIVING CONDITIONS IN THE HIGH FREQUENCY RANGE SHOULD BE OBSERVED TO GET A GENERAL IDEA OF SITE CONDITIONS. FIELD STRENGTHS OF MEDIUM FREQUENCY STATIONS COULD BE MEASURED. IT WOULD BE VERY DESIRABLE TO MEASURE GROUND IMPEDANCES OVER THE HIGH FREQUENCY RANGE BETWEEN STAKES A SHORT DISTANCE APART, IF EQUIPMENT IS AVAILABLE FOR THIS. A TRANSMISSION COULD BE MADE FROM THE SPOT USING TYPICAL ANTENNAS. IF THIS IS DONE, TUNING SETTINGS SHOULD BE CAREFULLY RECORDED. EVEN WITHOUT A TRANSMISSION, SUCH ANTENNA COUPLER TUNEUP DATA WOULD BE VALUABLE.

TOT: 17/2108Z
 103: 17/2308Z

~~SECRET~~

2-6 OC/SP-SA

~~CONFIDENTIAL~~

25X1