

4

3

2

1

CONCRETE
SLAB

B

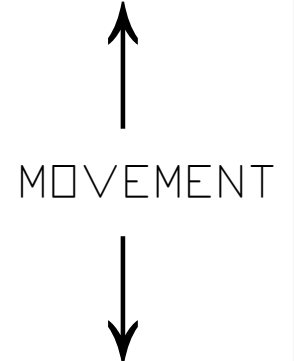
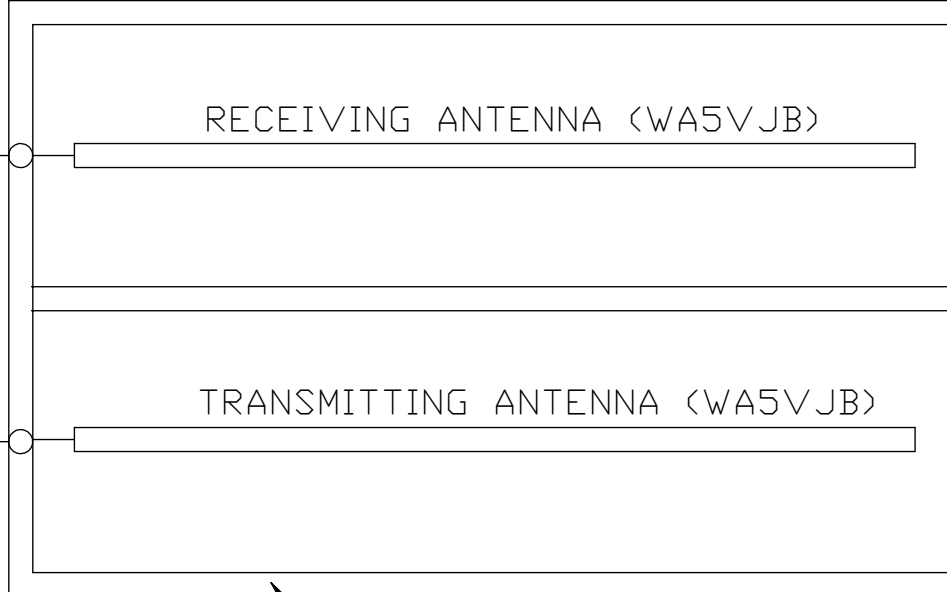
B

DATA

A/D
CONVERTER

$9 \frac{5}{16}$ "

$3 \frac{1}{8}$ "



FREQUENCY
= 600MHz

RF PULSE
= 4 NS

ANTENNA INFORMATION
PRI: 400NS
ERP: 4DBM

SHIELDING

A

A

4

3

2

1