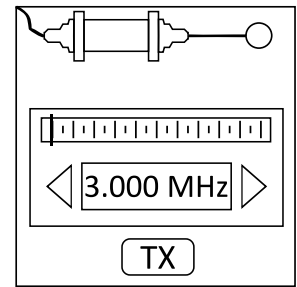


## On the Subject of Maze Code

*Is it 'amazing' that this telegraph has a mind of its own!? It's transmitting nonsense!*



- Interpret the signal from the flashing light as a series of cardinal directions that form a path.
- Find the only maze where the path can be traversed without passing through a wall or turning 180°.
- Set the frequency such that it corresponds to the path; the last three digits of the frequency must be:
  1. The ID digit of the maze.
  2. The start of the path.
  3. The end of the path.
- To change the frequency, use the arrows:
  - Pressing an arrow increases/decreases the current frequency by its sensitivity, which is initially 1 Hz.
  - Pressing the TX button multiplies the current sensitivity by 6.
  - Pressing the TX button a fifth time resets the sensitivity back to 1 Hz and submits the currently displayed frequency.
- The frequency is displayed in base 36.

### How to Interpret

1. A pattern of flashes and short gaps represent a movement of one space in a cardinal direction.
2. Different patterns represent different directions.
3. There is a long gap between directions.
4. There is a very long gap before the path repeats.

0

0	1	2	3	4	5
6	7	8	9	A	B
C	D	E	F	G	H
I	J	K	L	M	N
O	P	Q	R	S	T
U	V	W	X	Y	Z

1

0	1	2	3	4	5
6	7	8	9	A	B
C	D	E	F	G	H
I	J	K	L	M	N
O	P	Q	R	S	T
U	V	W	X	Y	Z

2

0	1	2	3	4	5
6	7	8	9	A	B
C	D	E	F	G	H
I	J	K	L	M	N
O	P	Q	R	S	T
U	V	W	X	Y	Z

3

0	1	2	3	4	5
6	7	8	9	A	B
C	D	E	F	G	H
I	J	K	L	M	N
O	P	Q	R	S	T
U	V	W	X	Y	Z

4

0	1	2	3	4	5
6	7	8	9	A	B
C	D	E	F	G	H
I	J	K	L	M	N
O	P	Q	R	S	T
U	V	W	X	Y	Z

5

0	1	2	3	4	5
6	7	8	9	A	B
C	D	E	F	G	H
I	J	K	L	M	N
O	P	Q	R	S	T
U	V	W	X	Y	Z

6

0	1	2	3	4	5
6	7	8	9	A	B
C	D	E	F	G	H
I	J	K	L	M	N
O	P	Q	R	S	T
U	V	W	X	Y	Z

7

0	1	2	3	4	5
6	7	8	9	A	B
C	D	E	F	G	H
I	J	K	L	M	N
O	P	Q	R	S	T
U	V	W	X	Y	Z

8

0	1	2	3	4	5
6	7	8	9	A	B
C	D	E	F	G	H
I	J	K	L	M	N
O	P	Q	R	S	T
U	V	W	X	Y	Z

9

0	1	2	3	4	5
6	7	8	9	A	B
C	D	E	F	G	H
I	J	K	L	M	N
O	P	Q	R	S	T
U	V	W	X	Y	Z