|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| manufacturer  | serial numbers | Verification Method (conductor) | division | yard | YEAR |
| name:       | transmitter:       | Facility aboveground (aG) [ ]  Hold receiver 24” above target wire |       |       |      |
| model :       | Receiver:       | Facility belowground [ ]  document locations on table 3 on page 2  |
|     month    | location of calibration or AG  see table 3 page 2 | BASELINE SIGNAL STRENGTH, SENSITIVITY SETTING OR dB 1 | SIGNAL STRENGTH, SENSITIVITY SETTING OR dB 2 | maximumdeviation fromcenterline3 | INSTRUMENT DEPTH ATMIDPOINT 4 | COMMENTS: see table 4 page 2 for standard comments. | qualified employee | Supervisor Review |
|  |  |  |  | Line locate | EMS |  |  | lan id | date | lan id | date |
| january |      |      |      |      |      |      |       |      |       |      |       |
| february |      |      |      |      |      |      |       |      |       |      |       |
| march |      |      |      |      |      |      |       |      |       |      |       |
| april |      |      |      |      |      |      |       |      |       |      |       |
| may |      |      |      |      |      |      |       |      |       |      |       |
| june |      |      |      |      |      |      |       |      |       |      |       |
| july |      |      |      |      |      |      |       |      |       |      |       |
| august |      |      |      |      |      |      |       |      |       |      |       |
| september |      |      |      |      |      |      |       |      |       |      |       |
| October |      |      |      |      |      |      |       |      |       |      |       |
| November |      |      |      |      |      |      |       |      |       |      |       |
| December |      |      |      |      |      |      |       |      |       |      |       |

table 1: Post Repair & dig-in calibration Verification5

|  |  |  |  |
| --- | --- | --- | --- |
| serial numbers | transmitter:       | Receiver:       |  |
| Date | location of calibration or AG  see table 3 | BASELINE SIGNAL STRENGTH, SENSITIVITY SETTING OR dB 1 | SIGNAL STRENGTH, SENSITIVITY SETTING OR dB 2 | maximumdeviation fromcenterline3  | Instrument depth atmidpoint 4 | unit in service yes/no | COMMENTS: REASON FOR entry, see table 4 for standard comments. | qualified employee | Supervisor Review |
|  |  |  |  | Line locate | EMS |  |  |  | lan id | date | lan id | date |
|       |       |      |      |      |      |      |   |       |      |       |      |       |
|       |       |      |      |      |      |      |   |       |      |       |      |       |
|       |       |      |      |      |      |      |   |       |      |       |      |       |
|       |       |      |      |      |      |      |   |       |      |       |      |       |
|       |       |      |      |      |      |      |   |       |      |       |      |       |
|       |       |      |      |      |      |      |   |       |      |       |      |       |

table 2 table 3 table 4

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| depth of known conductor | allowable deviation from known depth |  | Locations of multiple calibration verification facilities | baseline | depth |  | standard comments |
| less than 24” | +/- 3” |  | location 1 |       |      |      |  | nu | no use |
| 24” to 36” | +/- 4” |  | location 2 |       |      |      |  | oos | out of service |
| 36” to 48” | +/- 5” |  | location 3 |       |      |      |  | nb | new baseline |
| greater than 48” | +/- 6” |  | location 4 |       |      |      |  | pr | post repair |
|  |  |  |  |       |      |      |  | di | dig-in |
|  |  |  | above ground |       |      |      |  | O | other |

ADDITIONAL COMMENTS

|  |
| --- |
|       |