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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 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 | maximum  deviation from  centerline3 | | | INSTRUMENT DEPTH AT  MIDPOINT 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

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 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 | maximum  deviation from  centerline3 | | Instrument depth at  midpoint 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 |
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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

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| --- |
|  |