|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl No. | Location | Thickness  (mm) | SFD  (mm) | IQI-ASTM | | Density | Film Size  (inch) | Observation | Remarks |
| Designation | Sensitivity |
| 1 | LN | 10 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | NSD | ACCEPTABLE |
| 2 | LN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | NSD | ACCEPTABLE |
| 3 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | NSD | ACCEPTABLE |
| 4 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | NSD | ACCEPTABLE |
| 5 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | NSD | ACCEPTABLE |
| 6 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | NSD | ACCEPTABLE |
| 7 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | NSD | ACCEPTABLE |
| 8 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 | NSD | ACCEPTABLE |

Total area of films submitted 9000

|  |  |  |
| --- | --- | --- |
| Isotope | Cobalt | Iridium |
| Sq.Inches | 1000 | 8000 |

Result: