|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl No. | Location | Thickness  (mm) | SFD  (mm) | IQI-ASTM | | Density | Film Size  (inch) | Observation | Remarks |
| Designation | Sensitivity |
| 1 | LN1-LN2 | 10 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 |  |  |
| 2 | LN2-LN3 | 10 | 50 | 30 | 2-2S | 2.1-2.2 | 10X100 |  | ACCEPTABLE |
| 3 | LN3-LN4 | 10 | 50 | 30 | 2-2S | 2.1-2.2 | 10X100 |  | ACCEPTABLE |
| 4 | LN4-LN5 | 15 | 500 | 50 | 2-2T | 2.2-3.2 | 20X100 |  |  |
| 5 | RN1-RN2 | 10 | 50 | 30 | 2-2S | 2.1-2.2 | 10X100 |  | ACCEPTABLE |
| 6 | LN5-LN6 | 20 | 500 | 50 | 2-2T | 2.2-3.2 | 20X100 |  |  |
| 7 | RN2-RN3 | 10 | 50 | 30 | 2-2S | 2.1-2.2 | 20.5X30.4 |  | ACCEPTABLE |
| 8 | LN6-LN7 | 10 | 500 | 50 | 2-2T | 2.2-3.2 | 10X100 |  |  |
| 9 | RN3-RN4 | 10 | 50 | 30 | 2-2S | 2.1-2.2 | 20.5X30.4 |  | ACCEPTABLE |
| 10 | LN7-LN8 | 10 | 500 | 50 | 2-2T | 2.2-3.2 | 10X100 |  |  |
| 11 | LN8-LN9 | 200 | 500 | 50 | 2-2T | 2.2-3.2 | 10X100 |  |  |
| 12 | RN4-RN5 | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 |  |  |
| 13 | RN5-RN6 | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 |  |  |
| 14 | RN6-RN7 | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 |  |  |
| 15 | RN7-RN8 | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 |  |  |
| 16 | RN8-RN9 | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 |  |  |
| 17 | RN9-RN10 | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 |  |  |

Total area of films submitted 4246.4

|  |  |  |
| --- | --- | --- |
| Isotope | Cobalt | Iridium |
| Sq.Inches | 4246.4 | 0 |

Result: PENDING