|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 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 | 20X100 | A1,B1 | ACCEPTABLE |
| 2 | LN | 10 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 | B1 | ACCEPTABLE |
| 3 | LN | 10 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 | D1 | ACCEPTABLE |
| 4 | LN | 10 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 | A1 | ACCEPTABLE |
| 5 | LN | 10 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 | A1,B1 | ACCEPTABLE |
| 6 | LN | 10 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | S3 | ACCEPTABLE |
| 7 | LN | 10 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | B2 | REPAIR |
| 8 | LN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | B2 | REPAIR |
| 9 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | B2 | REPAIR |
| 10 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | A3 | REPAIR |
| 11 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | A3 | REPAIR |
| 12 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 | A3 | REPAIR |
| 13 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 10X100 |  | RETAKE |
| 14 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 |  | RETAKE |
| 15 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 | NSD | ACCEPTABLE |
| 16 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 | NSD | ACCEPTABLE |
| 17 | RN | 200 | 500 | 35 | 2-2T | 2.2-3.2 | 20X100 | NSD | ACCEPTABLE |

Total area of films submitted 26000

|  |  |  |
| --- | --- | --- |
| Isotope | Cobalt | Iridium |
| Sq.Inches | 12000 | 14000 |

Result: