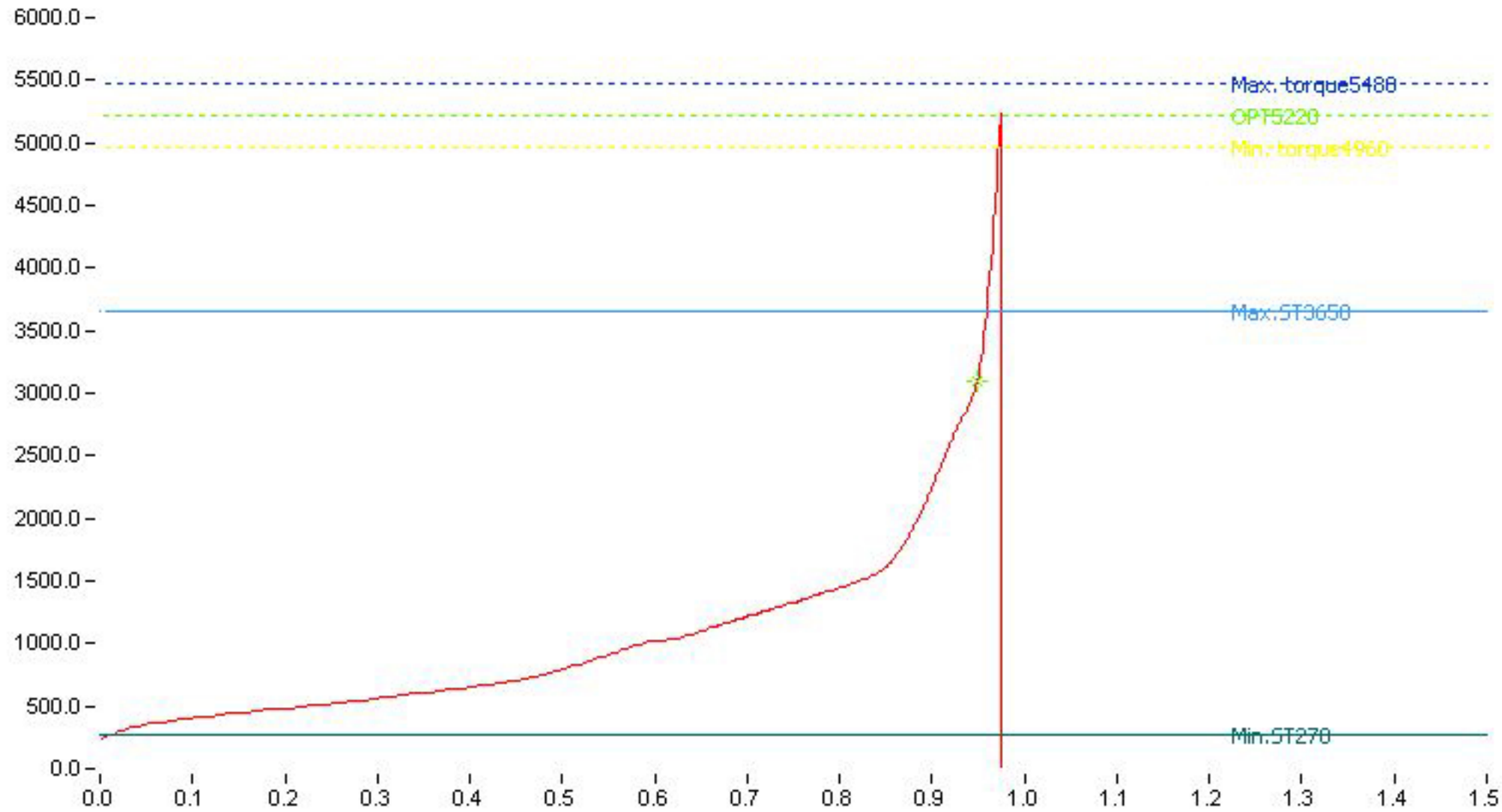
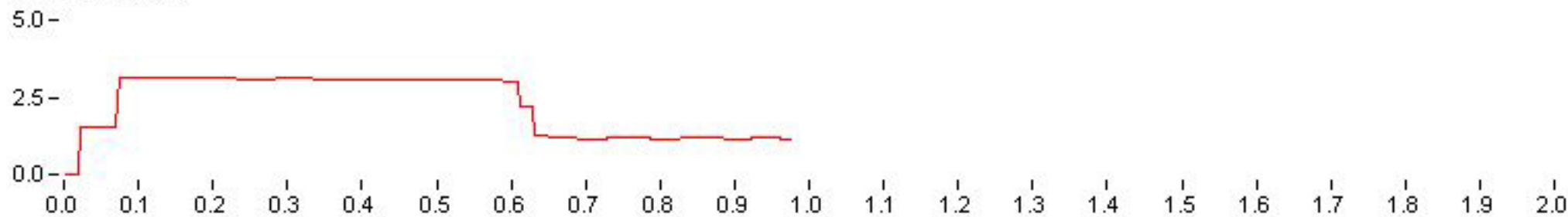




Torque-Turn Graph



Speed-Turn Graph



Parameters

| | |
|------------------|-------------------------------|
| Log No.: | 14012701 |
| Joint No.: | 01 |
| Tally No.: | Rig 4 |
| Date: | 3-17-23 PM |
| Time: | 1/27/2014 |
| Final Torque: | 5225.1 fL-Lbs |
| Shoulder Torque: | 3087.9 fL-Lbs |
| Delta Torque: | 2137.2 fL-Lbs |
| Final Turns: | 0.97 Turns |
| Shoulder Turns: | 0.95 Turns |
| Delta turns: | 0.03 Turns |
| Final Time: | 30.69 |
| Max Speed: | 3.16 RPM |
| Shoulder Ratio: | 59 % |
| Comment: | X-over into Landing joint 11m |
| Pipe Data Size: | 5" |
| Pipe Type: | VAM TOP |
| Pipe Diameter: | 5" |
| Pipe Grade: | L-80 |
| Pipe Weight: | 18, 15 lb/ft |
| Jamtech: | Mohammed |
| tech: | Ahmad Abdullah |