



**Cotton Development Board**  
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**HVT Expert 1401**  
 Version 7.0.1  
**MAG**  
 beyond quality

**System Testing Report - Date wise**

Date between 01-Jan-2017 and 05-Oct-2017

ID	Lot	Cotton type	Station	UHM L (mm)	ML (mm)	UI (%)	SFI	Str. (g/tex)	Elong. (%)	Mic. (µg/inch)	MR	Moist. (%)	Rd	tb	CG	Trash (%)
Date : 03-May-2017																
SYS-000212	1	Tree CTN	Kapashia	<b>Avg.</b> 32.26	<b>27.46</b>	<b>85.09</b>	<b>7.07</b>	<b>38.83</b>	<b>6.96</b>	<b>4.40</b>	<b>0.86</b>	<b>4.55</b>	<b>68.2</b>	<b>5.5</b>	<b>61-1</b>	-
				CV % 4.93	5.80	0.90	5.36	11.52	3.79	1.98	0.67	0.00	0.08	1.04		
				Min. 30.48	28.73	84.22	6.80	35.00	6.74	4.30	0.85	4.55	68.2	5.5		
				Max. 33.55	25.67	85.63	7.50	43.75	7.25	4.46	0.86	4.55	68.3	5.6		
				SD 1.59	1.59	0.76	0.38	4.47	0.26	0.09	0.01	0.00	0.06	0.06		
Date : 04-Apr-2017																
SYS-000164	10	CB-14	-	<b>Avg.</b> 31.40	<b>26.71</b>	<b>85.07</b>	<b>7.03</b>	<b>33.64</b>	<b>7.07</b>	<b>5.05</b>	<b>0.88</b>	<b>5.48</b>	<b>72.5</b>	<b>5.9</b>	<b>51-1</b>	-
				CV % 0.46	0.51	0.06	0.82	7.12	6.36	0.61	0.00	0.66	0.14	0.98		
				Min. 31.24	26.83	85.02	7.00	31.05	6.62	5.02	0.88	5.44	72.4	5.8		
				Max. 31.52	26.56	85.12	7.10	35.77	7.52	5.08	0.88	5.51	72.6	5.9		
				SD 0.14	0.14	0.05	0.06	2.39	0.45	0.03	0.00	0.04	0.10	0.06		
SYS-000173	19	JA-08/5	JESSORE	<b>Avg.</b> 30.90	<b>26.15</b>	<b>84.60</b>	<b>7.33</b>	<b>30.81</b>	<b>6.94</b>	<b>5.09</b>	<b>0.88</b>	<b>5.64</b>	<b>68.8</b>	<b>4.3</b>	<b>61-1</b>	-
				CV % 2.95	3.90	0.97	6.73	4.57	4.14	1.02	0.00	1.97	0.08	0.00		
				Min. 29.87	26.90	83.66	7.00	29.35	6.62	5.06	0.88	5.54	68.7	4.3		
				Max. 31.60	24.99	85.13	7.90	32.16	7.18	5.15	0.88	5.76	68.8	4.3		
				SD 0.91	1.02	0.82	0.49	1.41	0.29	0.05	0.00	0.11	0.06	0.00		
SYS-000175	1	Moslin	JESSORE	<b>Avg.</b> 31.76	<b>27.05</b>	<b>85.18</b>	<b>6.97</b>	<b>30.37</b>	<b>6.71</b>	<b>5.06</b>	<b>0.88</b>	<b>6.12</b>	<b>61.9</b>	<b>4.2</b>	<b>71-1</b>	-
				CV % 0.63	0.68	0.06	0.83	3.30	4.72	0.00	0.00	1.98	0.25	2.38		
				Min. 31.55	27.23	85.13	6.90	29.29	6.49	5.06	0.88	6.03	61.8	4.1		
				Max. 31.95	26.86	85.23	7.00	31.27	7.07	5.06	0.88	6.26	62.1	4.3		
				SD 0.20	0.19	0.05	0.06	1.00	0.32	0.00	0.00	0.12	0.15	0.10		
Date : 05-Apr-2017																
SYS-000180	25	RUPALI-1	Jessore Farm	<b>Avg.</b> 31.80	<b>27.09</b>	<b>85.19</b>	<b>7.00</b>	<b>32.56</b>	<b>7.04</b>	<b>5.20</b>	<b>0.88</b>	<b>5.57</b>	<b>73.2</b>	<b>5.3</b>	<b>51-1</b>	-
				CV % 1.45	1.59	0.14	1.43	2.67	3.23	0.59	0.00	2.34	0.21	1.10		
				Min. 31.33	27.51	85.06	6.90	31.68	6.88	5.17	0.88	5.45	73.0	5.2		
				Max. 32.25	26.65	85.30	7.10	33.42	7.30	5.23	0.88	5.71	73.3	5.3		
				SD 0.46	0.43	0.12	0.10	0.87	0.23	0.03	0.00	0.13	0.15	0.06		