



BHARAT TEST SUITE - VISION TEST LOG

Raju Bros Softech Pvt Ltd | Generated from configured Report Log Path

PASS

Cycle Time: 01:56.375

Handling: 00:13.936

Test Summary

Barcode	118765495828
Model	DEMO MODEL
Logical Model	DEMO_TEST_SEQUENCE
Fixture	DUT1
Operator	Administrator
Software Version	4.0.5
Started / Completed	10-Oct-2026 18:11:14.000 / 10-Oct-2026 18:13:10.375

Total Steps
90

PASS
90

FAIL
0

Warnings
0

Important Value Summary

Step	Parameter	Min	Actual	Max	Result
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Engineering Summary

- All enabled production report steps completed within configured limits.
- Vision image evidence is included in this PDF for operator/customer proof.
- Use TXT/CSV/debug logs for full raw communication and engineering traces.



BHARAT TEST SUITE - VISION EVIDENCE

Raju Bros Softech Pvt Ltd | Step 39 - HB 100 LOW

PASS

Image Evidence

Vision Summary

Barcode 118765495828
Test Step Step 39 - HB 100 LOW

Model DEMO MODEL

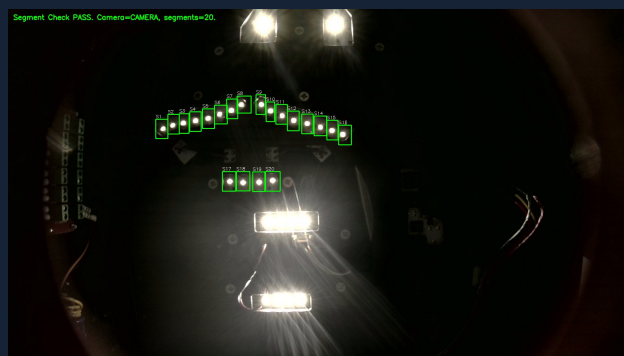
Result **PASS**

Operator Image Evidence

Original Image



Processed Image (with Segments)



Chromaticity is measured from the clean Original Image before segment markings.

Segment Validation - Min / Actual / Max

Seg	Parameter	Min	Actual	Max	Result
1	Intensity	30.0000	48.3716	130.0000	PASS
1	X	0.3200	0.3430	0.3600	PASS



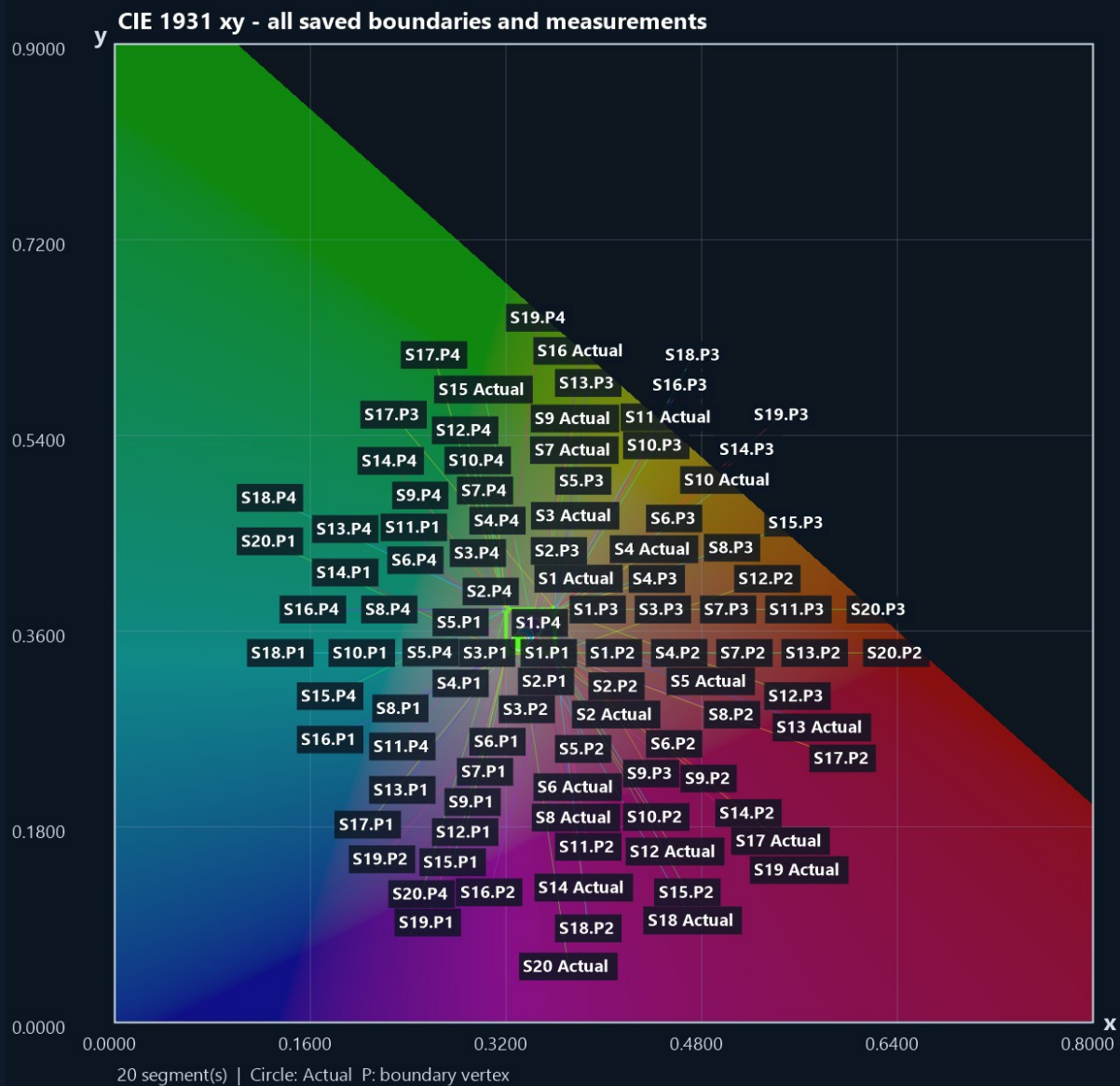
BHARAT TEST SUITE - CHROMATICITY (ZOOMED OUT)

Raju Bros Softech Pvt Ltd | Step 39 - HB 100 LOW

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

All 20 segment(s); zoom includes boundaries and Actual points.



S = segment Actual value; P = boundary vertex.

Actual is the final value used for the saved test result.



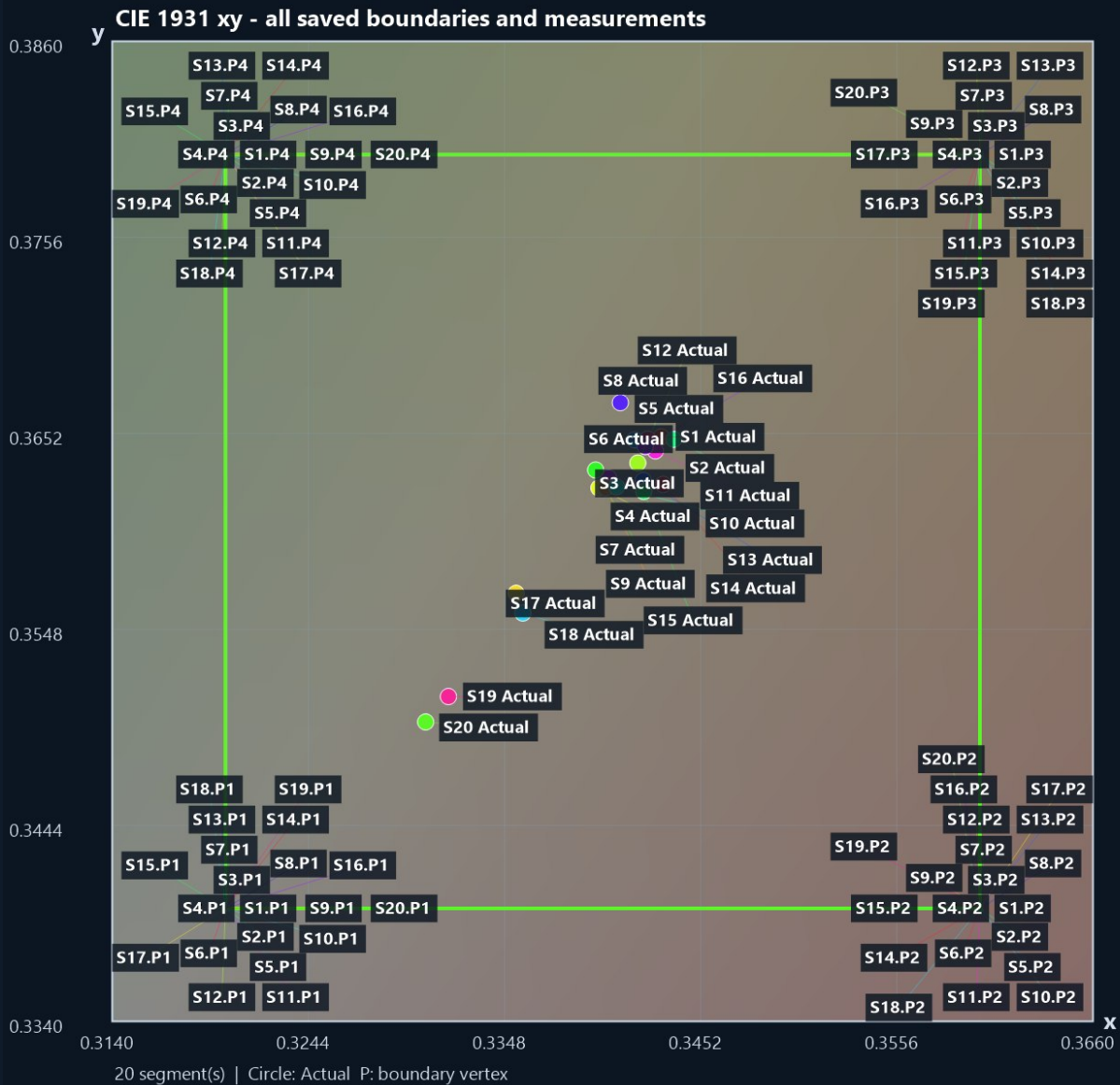
BHARAT TEST SUITE - CHROMATICITY (ZOOMED IN)

Raju Bros Softech Pvt Ltd | Step 39 - HB 100 LOW

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

All 20 segment(s); zoom includes boundaries and Actual points.



S = segment Actual value; P = boundary vertex.

Actual is the final value used for the saved test result.



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 39 - HB 100 LOW | Details 1

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
1	SEGMENT	Intensity	RGB	30.0000	48.3716	130.0000	PASS
1	SEGMENT	X	xy	0.3200	0.3430	0.3600	PASS
1	SEGMENT	Y	xy	0.3400	0.3650	0.3800	PASS
2	SEGMENT	Intensity	RGB	30.0000	51.0640	130.0000	PASS
2	SEGMENT	X	xy	0.3200	0.3437	0.3600	PASS
2	SEGMENT	Y	xy	0.3400	0.3648	0.3800	PASS
3	SEGMENT	Intensity	RGB	30.0000	60.9764	130.0000	PASS
3	SEGMENT	X	xy	0.3200	0.3403	0.3600	PASS
3	SEGMENT	Y	xy	0.3400	0.3628	0.3800	PASS
4	SEGMENT	Intensity	RGB	30.0000	62.3018	130.0000	PASS
4	SEGMENT	X	xy	0.3200	0.3397	0.3600	PASS
4	SEGMENT	Y	xy	0.3400	0.3623	0.3800	PASS
5	SEGMENT	Intensity	RGB	30.0000	64.1126	130.0000	PASS
5	SEGMENT	X	xy	0.3200	0.3416	0.3600	PASS
5	SEGMENT	Y	xy	0.3400	0.3648	0.3800	PASS
6	SEGMENT	Intensity	RGB	30.0000	71.0888	130.0000	PASS
6	SEGMENT	X	xy	0.3200	0.3423	0.3600	PASS
6	SEGMENT	Y	xy	0.3400	0.3649	0.3800	PASS
7	SEGMENT	Intensity	RGB	30.0000	75.7628	130.0000	PASS
7	SEGMENT	X	xy	0.3200	0.3396	0.3600	PASS
7	SEGMENT	Y	xy	0.3400	0.3632	0.3800	PASS



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 39 - HB 100 LOW | Details 2

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
8	SEGMENT	Intensity	RGB	30.0000	63.3107	130.0000	PASS
8	SEGMENT	X	xy	0.3200	0.3409	0.3600	PASS
8	SEGMENT	Y	xy	0.3400	0.3668	0.3800	PASS
9	SEGMENT	Intensity	RGB	30.0000	84.1376	130.0000	PASS
9	SEGMENT	X	xy	0.3200	0.3401	0.3600	PASS
9	SEGMENT	Y	xy	0.3400	0.3623	0.3800	PASS
10	SEGMENT	Intensity	RGB	30.0000	80.9102	130.0000	PASS
10	SEGMENT	X	xy	0.3200	0.3407	0.3600	PASS
10	SEGMENT	Y	xy	0.3400	0.3623	0.3800	PASS
11	SEGMENT	Intensity	RGB	30.0000	74.0121	130.0000	PASS
11	SEGMENT	X	xy	0.3200	0.3427	0.3600	PASS
11	SEGMENT	Y	xy	0.3400	0.3642	0.3800	PASS
12	SEGMENT	Intensity	RGB	30.0000	75.6488	130.0000	PASS
12	SEGMENT	X	xy	0.3200	0.3418	0.3600	PASS
12	SEGMENT	Y	xy	0.3400	0.3636	0.3800	PASS
13	SEGMENT	Intensity	RGB	30.0000	86.4032	130.0000	PASS
13	SEGMENT	X	xy	0.3200	0.3421	0.3600	PASS
13	SEGMENT	Y	xy	0.3400	0.3627	0.3800	PASS
14	SEGMENT	Intensity	RGB	30.0000	77.6918	130.0000	PASS
14	SEGMENT	X	xy	0.3200	0.3432	0.3600	PASS
14	SEGMENT	Y	xy	0.3400	0.3624	0.3800	PASS



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 39 - HB 100 LOW | Details 3

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
15	SEGMENT	Intensity	RGB	30.0000	79.0576	130.0000	PASS
15	SEGMENT	X	xy	0.3200	0.3421	0.3600	PASS
15	SEGMENT	Y	xy	0.3400	0.3621	0.3800	PASS
16	SEGMENT	Intensity	RGB	30.0000	64.2913	130.0000	PASS
16	SEGMENT	X	xy	0.3200	0.3422	0.3600	PASS
16	SEGMENT	Y	xy	0.3400	0.3645	0.3800	PASS
17	SEGMENT	Intensity	RGB	30.0000	78.6884	130.0000	PASS
17	SEGMENT	X	xy	0.3200	0.3354	0.3600	PASS
17	SEGMENT	Y	xy	0.3400	0.3567	0.3800	PASS
18	SEGMENT	Intensity	RGB	30.0000	88.7849	130.0000	PASS
18	SEGMENT	X	xy	0.3200	0.3357	0.3600	PASS
18	SEGMENT	Y	xy	0.3400	0.3556	0.3800	PASS
19	SEGMENT	Intensity	RGB	30.0000	101.2796	130.0000	PASS
19	SEGMENT	X	xy	0.3200	0.3318	0.3600	PASS
19	SEGMENT	Y	xy	0.3400	0.3512	0.3800	PASS
20	SEGMENT	Intensity	RGB	30.0000	97.9353	130.0000	PASS
20	SEGMENT	X	xy	0.3200	0.3306	0.3600	PASS
20	SEGMENT	Y	xy	0.3400	0.3498	0.3800	PASS



BHARAT TEST SUITE - VISION EVIDENCE

Raju Bros Softech Pvt Ltd | Step 40 - HB 100 HIGH

PASS

Image Evidence

Vision Summary

Barcode 118765495828

Model

DEMO MODEL

Test Step Step 40 - HB 100 HIGH

Result **PASS**

Operator Image Evidence

Original Image



Processed Image (with Segments)



Chromaticity is measured from the clean Original Image before segment markings.

Segment Validation - Min / Actual / Max

Seg	Parameter	Min	Actual	Max	Result
1	Intensity	100.0000	120.0464	200.0000	PASS
1	X	0.3100	0.3402	0.3500	PASS



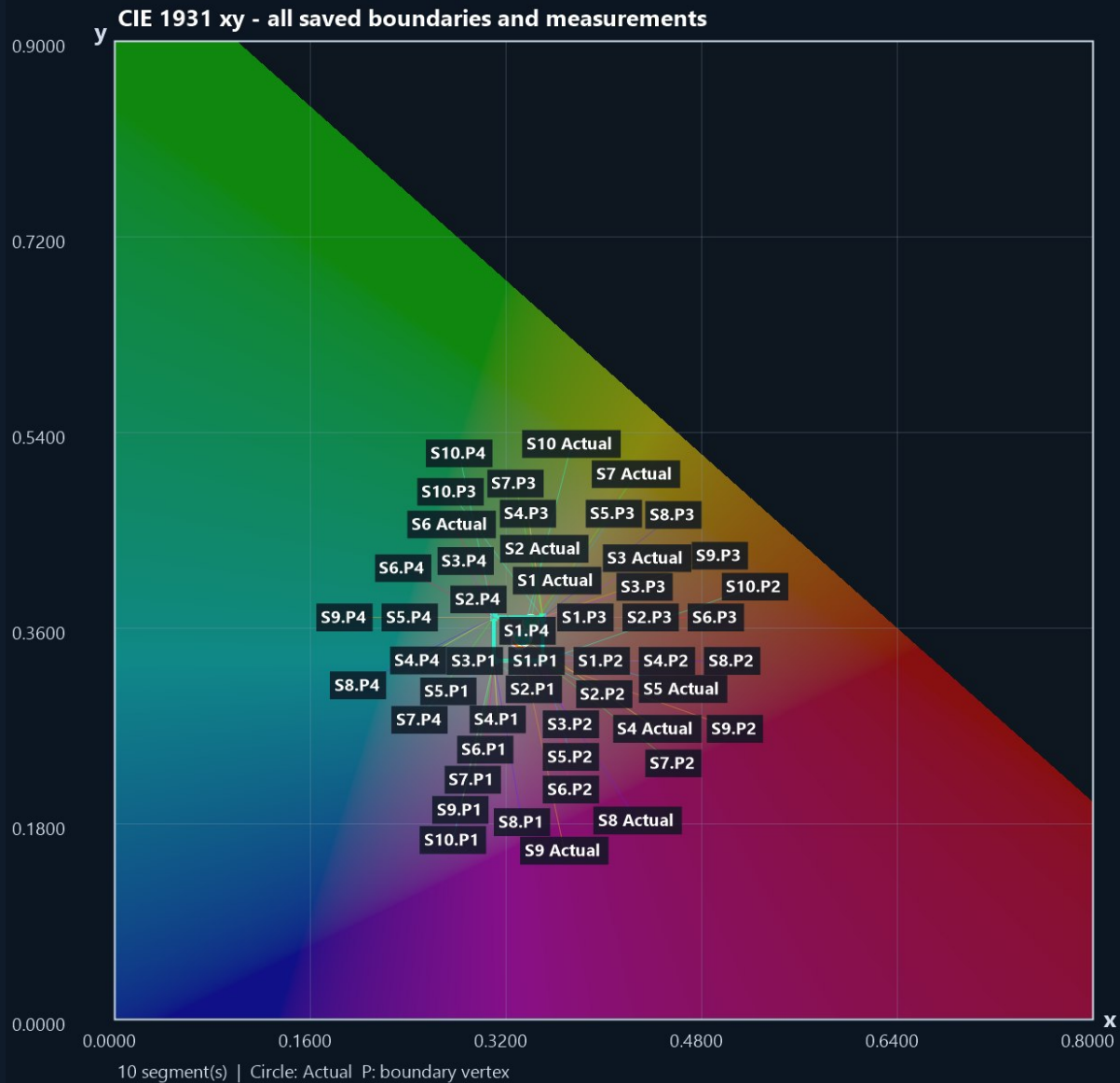
BHARAT TEST SUITE - CHROMATICITY (ZOOMED OUT)

Raju Bros Softech Pvt Ltd | Step 40 - HB 100 HIGH

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

All 10 segment(s); zoom includes boundaries and Actual points.



S = segment Actual value; P = boundary vertex.

Actual is the final value used for the saved test result.



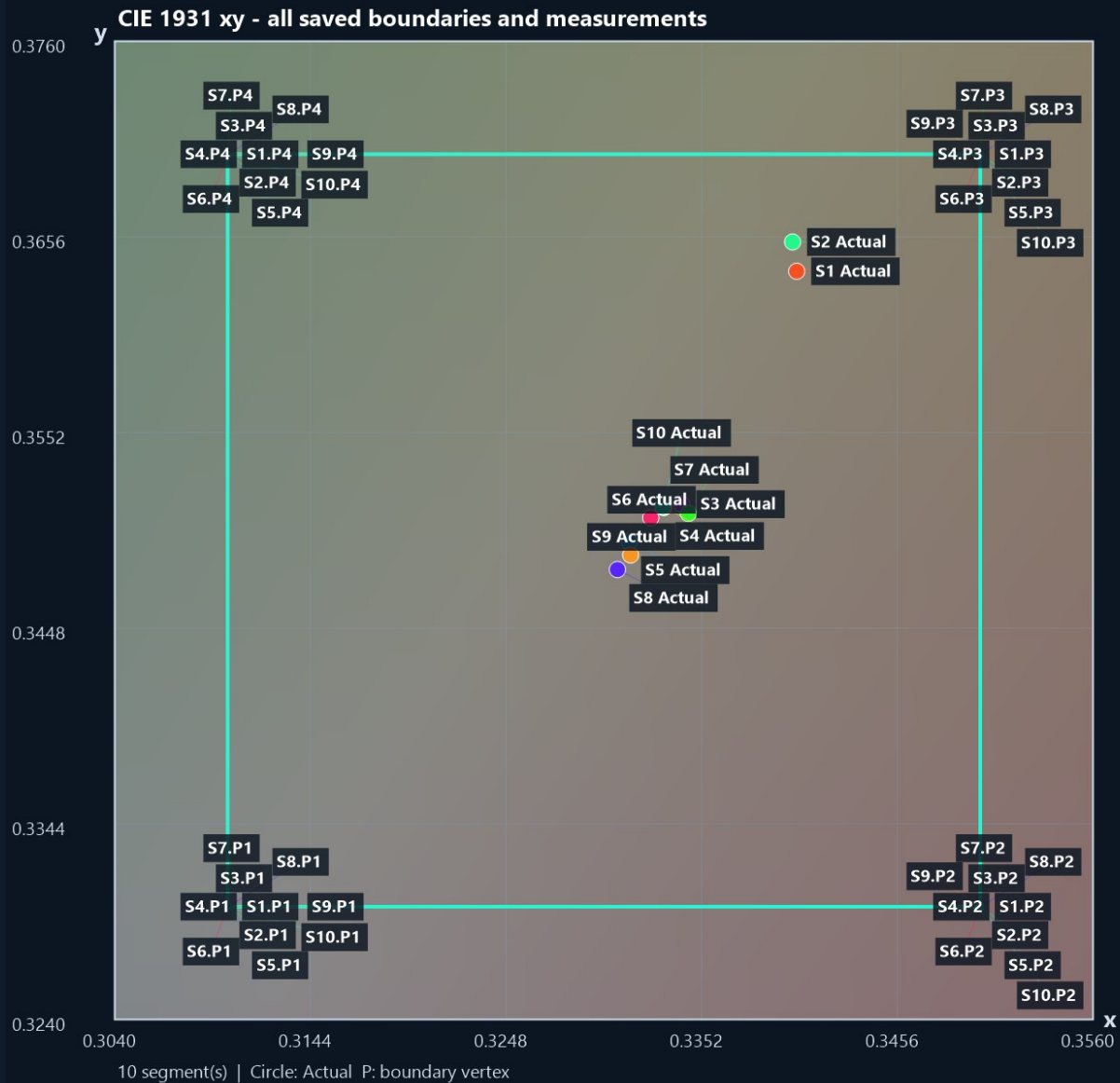
BHARAT TEST SUITE - CHROMATICITY (ZOOMED IN)

Raju Bros Softech Pvt Ltd | Step 40 - HB 100 HIGH

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

All 10 segment(s); zoom includes boundaries and Actual points.



S = segment Actual value; P = boundary vertex.

Actual is the final value used for the saved test result.



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 40 - HB 100 HIGH | Details 1

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
1	SEGMENT	Intensity	RGB	100.0000	120.0464	200.0000	PASS
1	SEGMENT	X	xy	0.3100	0.3402	0.3500	PASS
1	SEGMENT	Y	xy	0.3300	0.3637	0.3700	PASS
2	SEGMENT	Intensity	RGB	80.0000	92.2552	200.0000	PASS
2	SEGMENT	X	xy	0.3100	0.3400	0.3500	PASS
2	SEGMENT	Y	xy	0.3300	0.3653	0.3700	PASS
3	SEGMENT	Intensity	RGB	100.0000	123.5671	200.0000	PASS
3	SEGMENT	X	xy	0.3100	0.3341	0.3500	PASS
3	SEGMENT	Y	xy	0.3300	0.3513	0.3700	PASS
4	SEGMENT	Intensity	RGB	100.0000	144.9391	200.0000	PASS
4	SEGMENT	X	xy	0.3100	0.3331	0.3500	PASS
4	SEGMENT	Y	xy	0.3300	0.3512	0.3700	PASS
5	SEGMENT	Intensity	RGB	100.0000	158.9650	200.0000	PASS
5	SEGMENT	X	xy	0.3100	0.3313	0.3500	PASS
5	SEGMENT	Y	xy	0.3300	0.3494	0.3700	PASS
6	SEGMENT	Intensity	RGB	100.0000	129.8515	200.0000	PASS
6	SEGMENT	X	xy	0.3100	0.3324	0.3500	PASS
6	SEGMENT	Y	xy	0.3300	0.3506	0.3700	PASS
7	SEGMENT	Intensity	RGB	80.0000	108.0125	200.0000	PASS
7	SEGMENT	X	xy	0.3100	0.3344	0.3500	PASS
7	SEGMENT	Y	xy	0.3300	0.3509	0.3700	PASS



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 40 - HB 100 HIGH | Details 2

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
8	SEGMENT	Intensity	RGB	100.0000	159.6649	200.0000	PASS
8	SEGMENT	X	xy	0.3100	0.3307	0.3500	PASS
8	SEGMENT	Y	xy	0.3300	0.3479	0.3700	PASS
9	SEGMENT	Intensity	RGB	100.0000	151.9604	200.0000	PASS
9	SEGMENT	X	xy	0.3100	0.3314	0.3500	PASS
9	SEGMENT	Y	xy	0.3300	0.3486	0.3700	PASS
10	SEGMENT	Intensity	RGB	80.0000	114.6071	200.0000	PASS
10	SEGMENT	X	xy	0.3100	0.3331	0.3500	PASS
10	SEGMENT	Y	xy	0.3300	0.3512	0.3700	PASS



BHARAT TEST SUITE - VISION EVIDENCE

Raju Bros Softech Pvt Ltd | Step 95 - LB+POS

PASS

Image Evidence

Vision Summary

Barcode 118765495828
Test Step Step 95 - LB+POS

Model DEMO MODEL

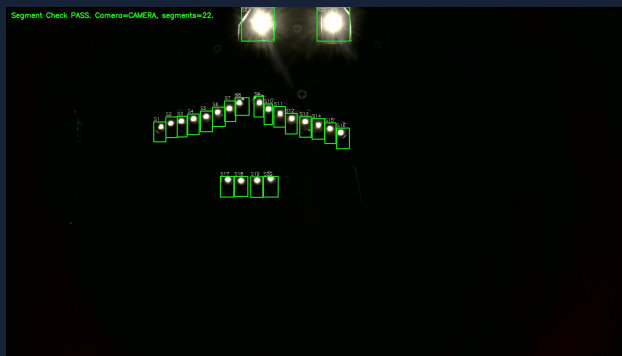
Result **PASS**

Operator Image Evidence

Original Image



Processed Image (with Segments)



Chromaticity is measured from the clean Original Image before segment markings.

Segment Validation - Min / Actual / Max

Seg	Parameter	Min	Actual	Max	Result
1	Intensity	30.0000	35.1805	130.0000	PASS
1	X	0.3200	0.3396	0.3600	PASS



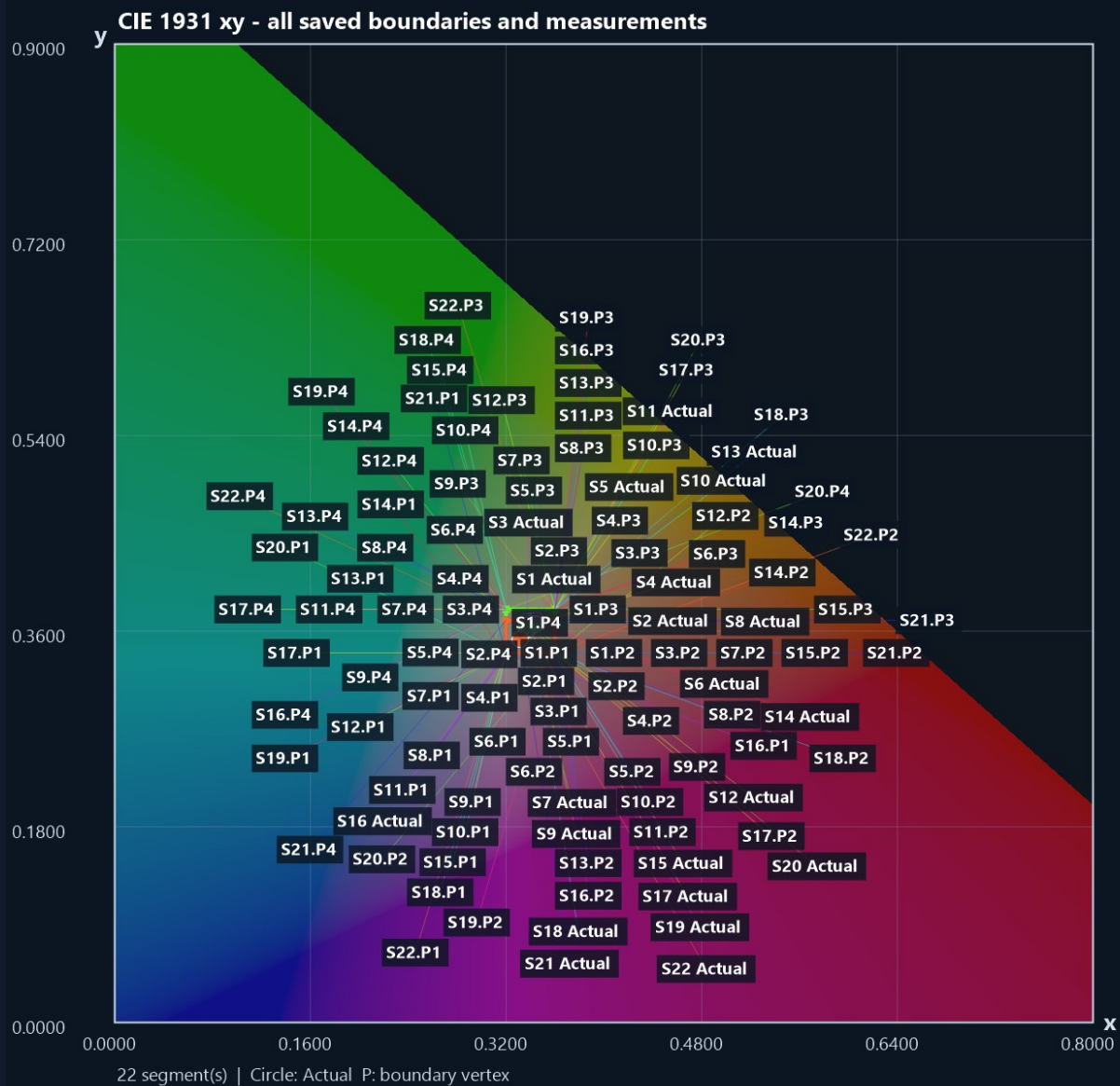
BHARAT TEST SUITE - CHROMATICITY (ZOOMED OUT)

Raju Bros Softech Pvt Ltd | Step 95 - LB+POS

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

All 22 segment(s); zoom includes boundaries and Actual points.



S = segment Actual value; P = boundary vertex.

Actual is the final value used for the saved test result.



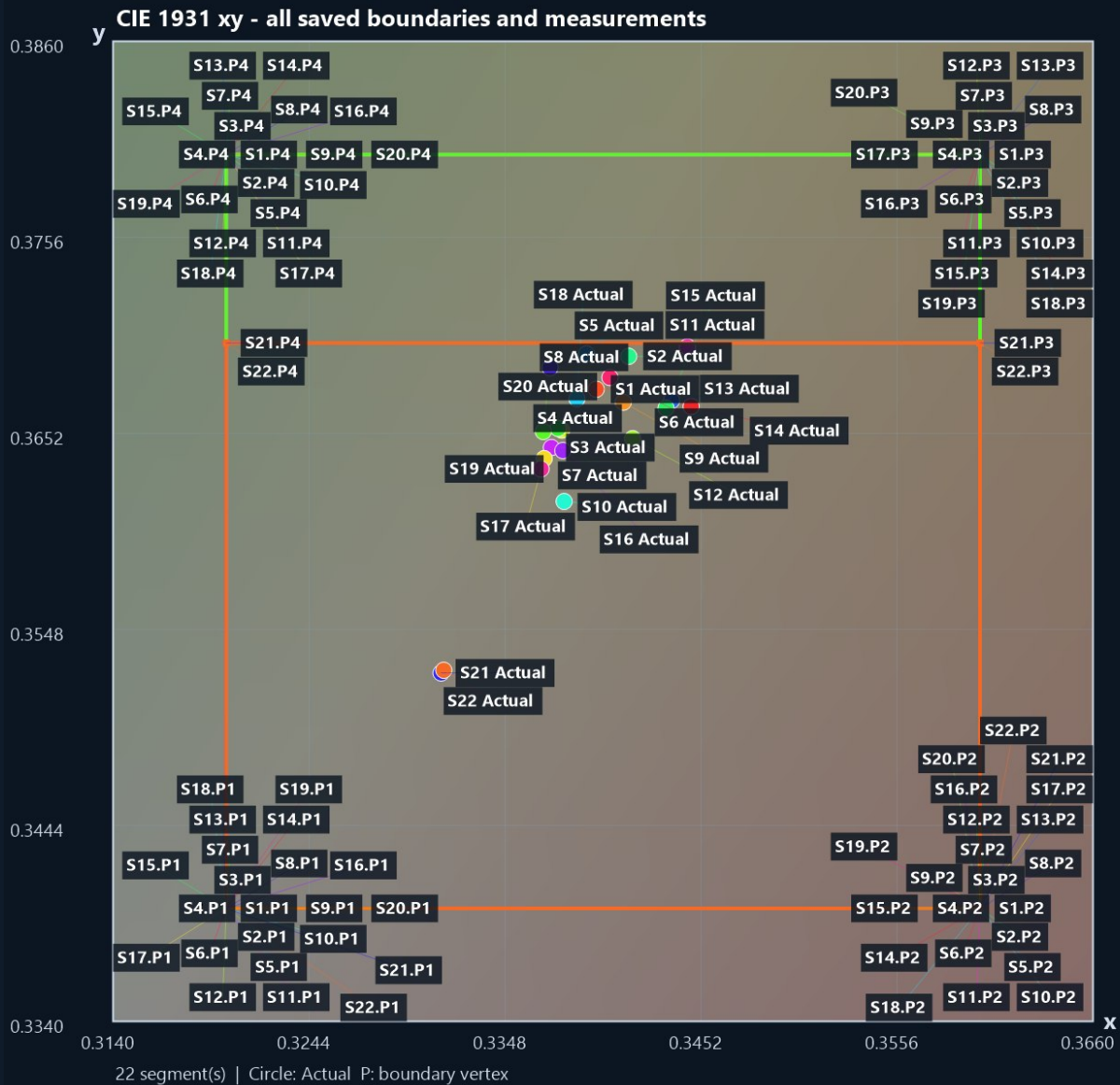
BHARAT TEST SUITE - CHROMATICITY (ZOOMED IN)

Raju Bros Softech Pvt Ltd | Step 95 - LB+POS

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

All 22 segment(s); zoom includes boundaries and Actual points.



S = segment Actual value; P = boundary vertex.

Actual is the final value used for the saved test result.



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 95 - LB+POS | Details 1

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
1	SEGMENT	Intensity	RGB	30.0000	35.1805	130.0000	PASS
1	SEGMENT	X	xy	0.3200	0.3396	0.3600	PASS
1	SEGMENT	Y	xy	0.3400	0.3675	0.3800	PASS
2	SEGMENT	Intensity	RGB	30.0000	35.8871	130.0000	PASS
2	SEGMENT	X	xy	0.3200	0.3413	0.3600	PASS
2	SEGMENT	Y	xy	0.3400	0.3692	0.3800	PASS
3	SEGMENT	Intensity	RGB	30.0000	45.8475	130.0000	PASS
3	SEGMENT	X	xy	0.3200	0.3372	0.3600	PASS
3	SEGMENT	Y	xy	0.3400	0.3644	0.3800	PASS
4	SEGMENT	Intensity	RGB	30.0000	44.0552	130.0000	PASS
4	SEGMENT	X	xy	0.3200	0.3378	0.3600	PASS
4	SEGMENT	Y	xy	0.3400	0.3653	0.3800	PASS
5	SEGMENT	Intensity	RGB	30.0000	42.4874	130.0000	PASS
5	SEGMENT	X	xy	0.3200	0.3391	0.3600	PASS
5	SEGMENT	Y	xy	0.3400	0.3694	0.3800	PASS
6	SEGMENT	Intensity	RGB	30.0000	45.5283	130.0000	PASS
6	SEGMENT	X	xy	0.3200	0.3403	0.3600	PASS
6	SEGMENT	Y	xy	0.3400	0.3681	0.3800	PASS
7	SEGMENT	Intensity	RGB	30.0000	50.8589	130.0000	PASS
7	SEGMENT	X	xy	0.3200	0.3376	0.3600	PASS
7	SEGMENT	Y	xy	0.3400	0.3654	0.3800	PASS



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 95 - LB+POS | Details 2

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
8	SEGMENT	Intensity	RGB	30.0000	44.0528	130.0000	PASS
8	SEGMENT	X	xy	0.3200	0.3371	0.3600	PASS
8	SEGMENT	Y	xy	0.3400	0.3686	0.3800	PASS
9	SEGMENT	Intensity	RGB	30.0000	61.6272	130.0000	PASS
9	SEGMENT	X	xy	0.3200	0.3410	0.3600	PASS
9	SEGMENT	Y	xy	0.3400	0.3668	0.3800	PASS
10	SEGMENT	Intensity	RGB	30.0000	60.7146	130.0000	PASS
10	SEGMENT	X	xy	0.3200	0.3379	0.3600	PASS
10	SEGMENT	Y	xy	0.3400	0.3615	0.3800	PASS
11	SEGMENT	Intensity	RGB	30.0000	49.0613	130.0000	PASS
11	SEGMENT	X	xy	0.3200	0.3444	0.3600	PASS
11	SEGMENT	Y	xy	0.3400	0.3697	0.3800	PASS
12	SEGMENT	Intensity	RGB	30.0000	48.6787	130.0000	PASS
12	SEGMENT	X	xy	0.3200	0.3415	0.3600	PASS
12	SEGMENT	Y	xy	0.3400	0.3649	0.3800	PASS
13	SEGMENT	Intensity	RGB	30.0000	55.0211	130.0000	PASS
13	SEGMENT	X	xy	0.3200	0.3436	0.3600	PASS
13	SEGMENT	Y	xy	0.3400	0.3669	0.3800	PASS
14	SEGMENT	Intensity	RGB	30.0000	49.0210	130.0000	PASS
14	SEGMENT	X	xy	0.3200	0.3446	0.3600	PASS
14	SEGMENT	Y	xy	0.3400	0.3666	0.3800	PASS



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 95 - LB+POS | Details 3

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
15	SEGMENT	Intensity	RGB	30.0000	50.7241	130.0000	PASS
15	SEGMENT	X	xy	0.3200	0.3433	0.3600	PASS
15	SEGMENT	Y	xy	0.3400	0.3665	0.3800	PASS
16	SEGMENT	Intensity	RGB	30.0000	43.5381	130.0000	PASS
16	SEGMENT	X	xy	0.3200	0.3378	0.3600	PASS
16	SEGMENT	Y	xy	0.3400	0.3642	0.3800	PASS
17	SEGMENT	Intensity	RGB	30.0000	38.7611	130.0000	PASS
17	SEGMENT	X	xy	0.3200	0.3368	0.3600	PASS
17	SEGMENT	Y	xy	0.3400	0.3638	0.3800	PASS
18	SEGMENT	Intensity	RGB	30.0000	38.9881	130.0000	PASS
18	SEGMENT	X	xy	0.3200	0.3386	0.3600	PASS
18	SEGMENT	Y	xy	0.3400	0.3670	0.3800	PASS
19	SEGMENT	Intensity	RGB	30.0000	41.1584	130.0000	PASS
19	SEGMENT	X	xy	0.3200	0.3367	0.3600	PASS
19	SEGMENT	Y	xy	0.3400	0.3633	0.3800	PASS
20	SEGMENT	Intensity	RGB	30.0000	32.8984	130.0000	PASS
20	SEGMENT	X	xy	0.3200	0.3368	0.3600	PASS
20	SEGMENT	Y	xy	0.3400	0.3653	0.3800	PASS
21	SEGMENT	Intensity	RGB	100.0000	176.6949	200.0000	PASS
21	SEGMENT	X	xy	0.3200	0.3314	0.3600	PASS
21	SEGMENT	Y	xy	0.3400	0.3524	0.3700	PASS



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 95 - LB+POS | Details 4

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
22	SEGMENT	Intensity	RGB	100.0000	168.9697	200.0000	PASS
22	SEGMENT	X	xy	0.3200	0.3315	0.3600	PASS
22	SEGMENT	Y	xy	0.3400	0.3526	0.3700	PASS



BHARAT TEST SUITE - VISION EVIDENCE

Raju Bros Softech Pvt Ltd | Step 114 - DRL

PASS

Image Evidence

Vision Summary

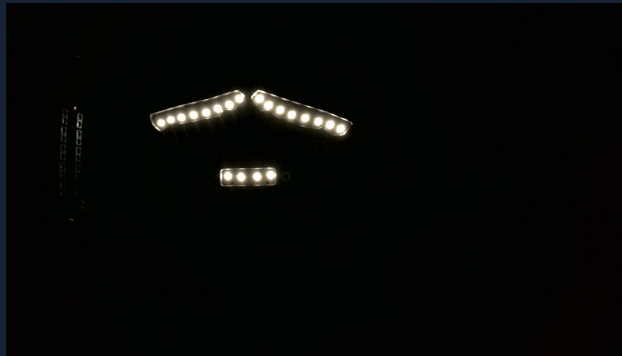
Barcode 118765495828
Test Step Step 114 - DRL

Model DEMO MODEL

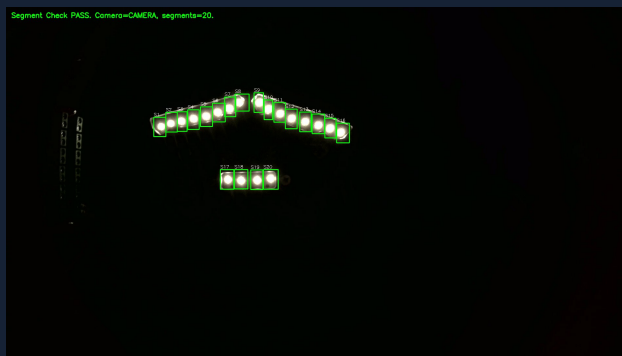
Result **PASS**

Operator Image Evidence

Original Image



Processed Image (with Segments)



Chromaticity is measured from the clean Original Image before segment markings.

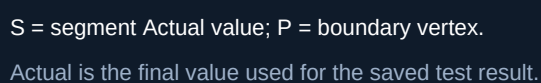
Segment Validation - Min / Actual / Max

Seg	Parameter	Min	Actual	Max	Result
1	Intensity	80.0000	122.8745	200.0000	PASS
1	X	0.3200	0.3387	0.3600	PASS



Saved test evidence

All 20 segment(s); zoom includes boundaries and Actual points.





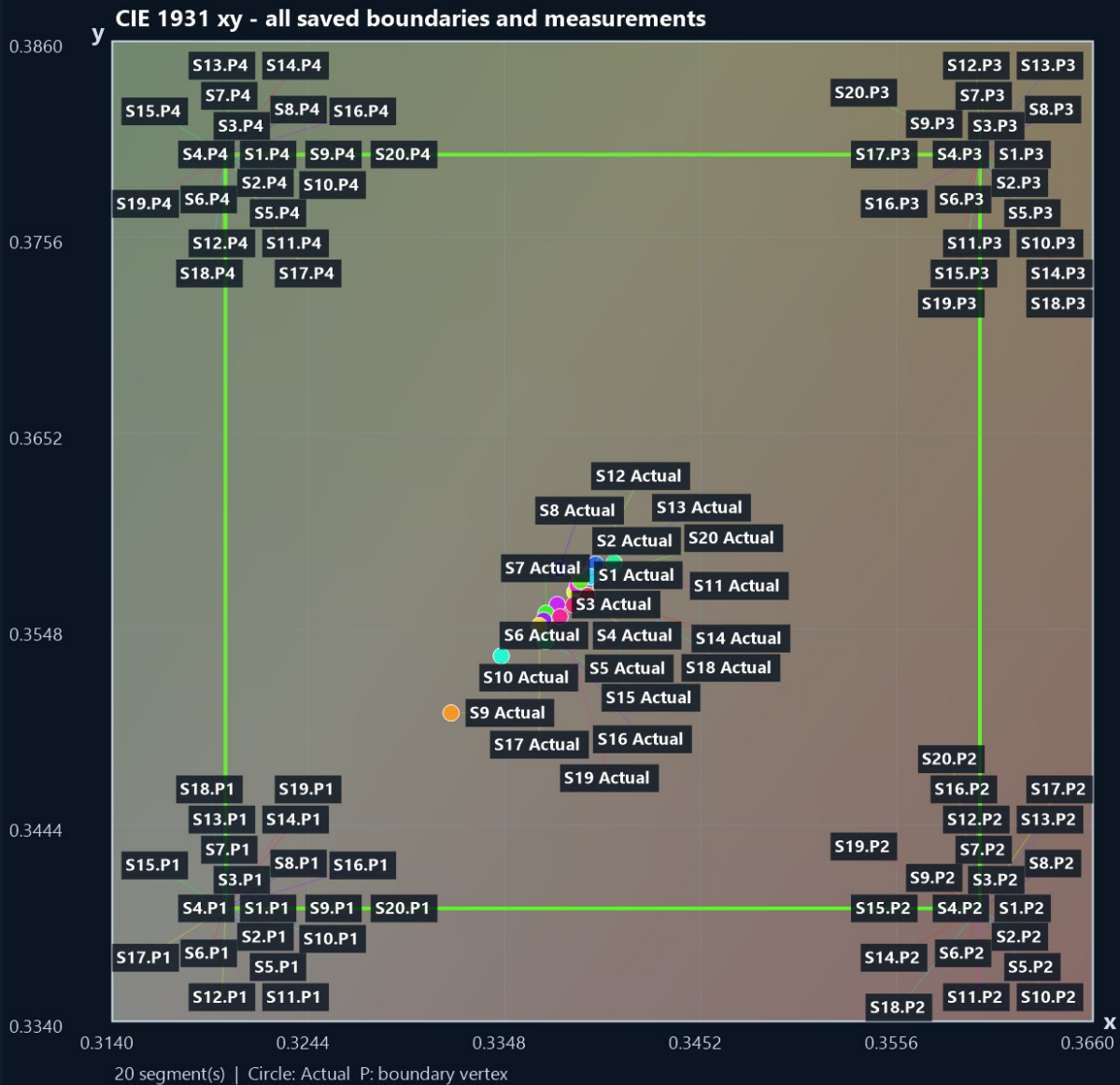
BHARAT TEST SUITE - CHROMATICITY (ZOOMED IN)

Raju Bros Softech Pvt Ltd | Step 114 - DRL

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

All 20 segment(s); zoom includes boundaries and Actual points.



S = segment Actual value; P = boundary vertex.

Actual is the final value used for the saved test result.



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 114 - DRL | Details 1

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
1	SEGMENT	Intensity	RGB	80.0000	122.8745	200.0000	PASS
1	SEGMENT	X	xy	0.3200	0.3387	0.3600	PASS
1	SEGMENT	Y	xy	0.3400	0.3576	0.3800	PASS
2	SEGMENT	Intensity	RGB	80.0000	132.4079	200.0000	PASS
2	SEGMENT	X	xy	0.3200	0.3406	0.3600	PASS
2	SEGMENT	Y	xy	0.3400	0.3583	0.3800	PASS
3	SEGMENT	Intensity	RGB	80.0000	138.3851	200.0000	PASS
3	SEGMENT	X	xy	0.3200	0.3375	0.3600	PASS
3	SEGMENT	Y	xy	0.3400	0.3561	0.3800	PASS
4	SEGMENT	Intensity	RGB	80.0000	136.4629	200.0000	PASS
4	SEGMENT	X	xy	0.3200	0.3385	0.3600	PASS
4	SEGMENT	Y	xy	0.3400	0.3567	0.3800	PASS
5	SEGMENT	Intensity	RGB	80.0000	139.0165	200.0000	PASS
5	SEGMENT	X	xy	0.3200	0.3390	0.3600	PASS
5	SEGMENT	Y	xy	0.3400	0.3569	0.3800	PASS
6	SEGMENT	Intensity	RGB	80.0000	149.0448	200.0000	PASS
6	SEGMENT	X	xy	0.3200	0.3384	0.3600	PASS
6	SEGMENT	Y	xy	0.3400	0.3561	0.3800	PASS
7	SEGMENT	Intensity	RGB	80.0000	162.1621	200.0000	PASS
7	SEGMENT	X	xy	0.3200	0.3369	0.3600	PASS
7	SEGMENT	Y	xy	0.3400	0.3556	0.3800	PASS



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 114 - DRL | Details 2

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
8	SEGMENT	Intensity	RGB	80.0000	138.2247	200.0000	PASS
8	SEGMENT	X	xy	0.3200	0.3377	0.3600	PASS
8	SEGMENT	Y	xy	0.3400	0.3579	0.3800	PASS
9	SEGMENT	Intensity	RGB	80.0000	176.7386	200.0000	PASS
9	SEGMENT	X	xy	0.3200	0.3319	0.3600	PASS
9	SEGMENT	Y	xy	0.3400	0.3503	0.3800	PASS
10	SEGMENT	Intensity	RGB	80.0000	166.1298	200.0000	PASS
10	SEGMENT	X	xy	0.3200	0.3346	0.3600	PASS
10	SEGMENT	Y	xy	0.3400	0.3533	0.3800	PASS
11	SEGMENT	Intensity	RGB	80.0000	146.7364	200.0000	PASS
11	SEGMENT	X	xy	0.3200	0.3386	0.3600	PASS
11	SEGMENT	Y	xy	0.3400	0.3571	0.3800	PASS
12	SEGMENT	Intensity	RGB	80.0000	137.6979	200.0000	PASS
12	SEGMENT	X	xy	0.3200	0.3393	0.3600	PASS
12	SEGMENT	Y	xy	0.3400	0.3578	0.3800	PASS
13	SEGMENT	Intensity	RGB	80.0000	137.1135	200.0000	PASS
13	SEGMENT	X	xy	0.3200	0.3396	0.3600	PASS
13	SEGMENT	Y	xy	0.3400	0.3582	0.3800	PASS
14	SEGMENT	Intensity	RGB	80.0000	139.6228	200.0000	PASS
14	SEGMENT	X	xy	0.3200	0.3391	0.3600	PASS
14	SEGMENT	Y	xy	0.3400	0.3566	0.3800	PASS



BHARAT TEST SUITE - VISION MEASUREMENTS

Raju Bros Softech Pvt Ltd | Step 114 - DRL | Details 3

Saved test evidence

Model: DEMO MODEL | Barcode: 118765495828

Min / Max are the effective limits used for this test, including manual overrides.

Effective Min / Actual / Max

Seg	Check	Parameter	Unit	Min	Actual	Max	Result
15	SEGMENT	Intensity	RGB	80.0000	158.1419	200.0000	PASS
15	SEGMENT	X	xy	0.3200	0.3369	0.3600	PASS
15	SEGMENT	Y	xy	0.3400	0.3541	0.3800	PASS
16	SEGMENT	Intensity	RGB	80.0000	135.0645	200.0000	PASS
16	SEGMENT	X	xy	0.3200	0.3368	0.3600	PASS
16	SEGMENT	Y	xy	0.3400	0.3552	0.3800	PASS
17	SEGMENT	Intensity	RGB	80.0000	140.7387	200.0000	PASS
17	SEGMENT	X	xy	0.3200	0.3366	0.3600	PASS
17	SEGMENT	Y	xy	0.3400	0.3549	0.3800	PASS
18	SEGMENT	Intensity	RGB	80.0000	133.6431	200.0000	PASS
18	SEGMENT	X	xy	0.3200	0.3393	0.3600	PASS
18	SEGMENT	Y	xy	0.3400	0.3575	0.3800	PASS
19	SEGMENT	Intensity	RGB	80.0000	141.9558	200.0000	PASS
19	SEGMENT	X	xy	0.3200	0.3377	0.3600	PASS
19	SEGMENT	Y	xy	0.3400	0.3554	0.3800	PASS
20	SEGMENT	Intensity	RGB	80.0000	131.1769	200.0000	PASS
20	SEGMENT	X	xy	0.3200	0.3388	0.3600	PASS
20	SEGMENT	Y	xy	0.3400	0.3573	0.3800	PASS



BHARAT TEST SUITE - STEP DETAILS

Raju Bros Softech Pvt Ltd | Detail 1

PASS

Step Details 1

Model: DEMO MODEL

Barcodes: 118765495828

Step	Parameter	Min	Actual	Max	Unit	Result
3	PSU OUTPUT OFF / pre-run review		Executed			PASS
8	SAVE ORIGINAL PSU VOLTAGE		14.5000		V	PASS
9	RECORD EXISTING CURRENT LIMIT		20.0000		A	PASS
10	SET PSU 13.5 V		Executed		V	PASS
11	SET PSU 20 A		Executed		A	PASS
12	VERIFY PSU VOLTAGE SETPOINT = 13.5 V	13.5000	13.5000	13.5000	V	PASS
18	BATT ON		Executed			PASS
19	IGN ON		Executed			PASS
22	PSU OUTPUT ON		Executed			PASS
23	VERIFY PSU OUTPUT ON		1			PASS
24	FMVSS OFF CAN COMMAND		CAN TRUE			PASS
25	INITIALISE STANDARD HLC		16.0000		%	PASS
30	SET CAN MODE / STANDARD_03		264208.0000		%	PASS
32	MEASURE CURRENT / HIGH BEAM 100% / 9 V	5.2500	5.4457	6.4100	A	PASS
36	SET CAN MODE / STANDARD_03		264208.0000		%	PASS
38	MEASURE CURRENT / HIGH BEAM 100% / ...	3.3400	3.7577	4.0000	A	PASS
39	HB 100 LOW		PASS=20, FAIL=0 ...			PASS
40	HB 100 HIGH		PASS=10, FAIL=0 ...			PASS
44	SET CAN MODE / STANDARD_03		264208.0000		%	PASS
46	MEASURE CURRENT / HIGH BEAM 100% / ...	2.7700	3.0865	3.3800	A	PASS
50	SET CAN MODE / STANDARD_01		262160.0000		%	PASS
52	MEASURE CURRENT / HIGH BEAM 50% / 9 V	5.2500	5.8035	6.4100	A	PASS
56	SET CAN MODE / STANDARD_01		262160.0000		%	PASS
58	MEASURE CURRENT / HIGH BEAM 50% / 1...	2.0000	3.8760	4.0000	A	PASS
62	SET CAN MODE / STANDARD_01		262160.0000		%	PASS



BHARAT TEST SUITE - STEP DETAILS

Raju Bros Softech Pvt Ltd | Detail 2

PASS

Step Details 2

Model: DEMO MODEL

Barcodes: 118765495828

Step	Parameter	Min	Actual	Max	Unit	Result
64	MEASURE CURRENT / HIGH BEAM 50% / 16 V	2.0000	2.8937	3.3800	A	PASS
68	SET CAN MODE / STANDARD_02		263184.0000		%	PASS
70	MEASURE CURRENT / HIGH BEAM 75% / 9 V	5.2500	5.7258	6.4100	A	PASS
74	SET CAN MODE / STANDARD_02		263184.0000		%	PASS
76	MEASURE CURRENT / HIGH BEAM 75% / 1...	3.3400	3.5977	4.0000	A	PASS
80	SET CAN MODE / STANDARD_02		263184.0000		%	PASS
82	MEASURE CURRENT / HIGH BEAM 75% / 16 V	2.7700	2.8572	3.3800	A	PASS
86	SET CAN MODE / STANDARD_04		16.0000		%	PASS
88	MEASURE CURRENT / LOW BEAM + POSITI...	2.2300	2.4255	2.7300	A	PASS
92	SET CAN MODE / STANDARD_04		16.0000		%	PASS
94	MEASURE CURRENT / LOW BEAM + POSITI...	1.4900	1.5710	1.8200	A	PASS
95	LB+POS		PASS=22, FAIL=0 ...			PASS
99	SET CAN MODE / STANDARD_04		16.0000		%	PASS
101	MEASURE CURRENT / LOW BEAM + POSITI...	1.2600	1.3267	1.5400	A	PASS
105	SET CAN MODE / STANDARD_07		16400.0000		%	PASS
107	MEASURE CURRENT / DRL 100% / 9 V	0.8000	0.9070	1.0800	A	PASS
111	SET CAN MODE / STANDARD_07		16400.0000		%	PASS
113	MEASURE CURRENT / DRL 100% / 13.5 V	0.5800	0.6519	0.7800	A	PASS
114	DRL		PASS=20, FAIL=0 ...			PASS
118	SET CAN MODE / STANDARD_07		16400.0000		%	PASS
120	MEASURE CURRENT / DRL 100% / 16 V	0.5000	0.5279	0.6800	A	PASS
148	SET CAN MODE / STANDARD_06		16.0000		%	PASS
152	MEASURE CURRENT / WELCOME WITH PATT...	2.2300	2.6816	2.7300	A	PASS
156	SET CAN MODE / STANDARD_06		16.0000		%	PASS
160	MEASURE CURRENT / WELCOME WITH PATT...	1.4900	1.5600	1.8200	A	PASS



BHARAT TEST SUITE - STEP DETAILS

Raju Bros Softech Pvt Ltd | Detail 3

PASS

Step Details 3

Model: DEMO MODEL

Barcodes: 118765495828

Step	Parameter	Min	Actual	Max	Unit	Result
164	SET CAN MODE / STANDARD_06		16.0000		%	PASS
168	MEASURE CURRENT / WELCOME WITH PATT...	1.2600	1.3304	1.5400	A	PASS
209	SET CAN MODE / STANDARD_12		16.0000		%	PASS
212	MEASURE CURRENT / GOODBYE WITH PATT...	0.0120	0.2944	0.5000	A	PASS
215	RESTORE NEUTRAL HLC BEFORE CAN RESTART		16.0000		%	PASS
221	SET CAN MODE / STANDARD_12		16.0000		%	PASS
224	MEASURE CURRENT / GOODBYE WITH PATT...	0.0110	0.4303	0.5000	A	PASS
227	RESTORE NEUTRAL HLC BEFORE CAN RESTART		16.0000		%	PASS
233	SET CAN MODE / STANDARD_12		16.0000		%	PASS
236	MEASURE CURRENT / GOODBYE WITH PATT...	0.0100	0.3789	0.5000	A	PASS
239	RESTORE NEUTRAL HLC BEFORE CAN RESTART		16.0000		%	PASS
323	SET CAN MODE / STANDARD_10		262928.0000		%	PASS
326	MEASURE CURRENT / FOLLOW ME LEVEL 3...	2.2100	2.5172	2.7100	A	PASS
330	RESTORE NEUTRAL HLC BEFORE CAN RESTART		16.0000		%	PASS
336	SET CAN MODE / STANDARD_10		262928.0000		%	PASS
339	MEASURE CURRENT / FOLLOW ME LEVEL 3...	1.4400	1.5998	1.7600	A	PASS
343	RESTORE NEUTRAL HLC BEFORE CAN RESTART		16.0000		%	PASS
349	SET CAN MODE / STANDARD_10		262928.0000		%	PASS
352	MEASURE CURRENT / FOLLOW ME LEVEL 3...	1.2200	1.2407	1.5000	A	PASS
356	RESTORE NEUTRAL HLC BEFORE CAN RESTART		16.0000		%	PASS
380	VERIFY PSU OFF / CORNER		0			PASS
387	VERIFY PSU ON / CORNER		1			PASS
390	INITIALISE NEUTRAL CORNER ANGLE		900.0000		%	PASS
402	SET CORNER ANGLE / LH LEAN ANGLE		830.0000		%	PASS
404	MEASURE CORNER VOLTAGE / LH LEAN AN...	11.5000	14.2821	15.0000	V	PASS



BHARAT TEST SUITE - STEP DETAILS

Raju Bros Softech Pvt Ltd | Detail 4

PASS

Step Details 4

Model: DEMO MODEL

Barcodes: 118765495828

Step	Parameter	Min	Actual	Max	Unit	Result
407	SET CORNER ANGLE / LH LEAN ANGLE		830.0000		%	PASS
409	MEASURE CORNER VOLTAGE / LH LEAN AN...	14.5000	15.1295	17.5000	V	PASS
411	LH OFF		Executed			PASS
420	SET CORNER ANGLE / RH LEAN ANGLE		970.0000		%	PASS
422	MEASURE CORNER VOLTAGE / RH LEAN AN...	11.5000	13.7600	15.0000	V	PASS
425	SET CORNER ANGLE / RH LEAN ANGLE		970.0000		%	PASS
427	MEASURE CORNER VOLTAGE / RH LEAN AN...	14.5000	15.9526	17.0000	V	PASS
474	SET CAN MODE / FMVSS_01		264208.0000		%	PASS
476	MEASURE CURRENT / HIGH BEAM 100% / ...	1.0000	1.4782	5.0000	A	PASS
759	FMVSS OFF CAN COMMAND - POST COMPLETE		CAN TRUE			PASS
760	UDAQ RESET - POST COMPLETE		Executed			PASS
761	PSU OUTPUT OFF / COMPLETE - POST CO...		Executed			PASS
762	IGN OFF / COMPLETE - POST COMPLETE		R2 0			PASS
763	BATT OFF / COMPLETE - POST COMPLETE		R1 0			PASS
764	VERIFY PSU OFF / COMPLETE - POST CO...		Executed			PASS