

	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
line raster diameter in <i>lpi</i>																	

Test for the best visual linearized output of Picture A7-000-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-000-0

N–W-radial grating:

Is the recognition frequency of the *Landolt*-rings > 50% (5 of 8 at least)?

background – ring

0 – 1

Yes/No

7 – 8

Yes/No

E – F

Yes/No

2 – 0

Yes/No

8 – 6

Yes/No

F – D

Yes/No

Test of the radial grating under 45° according to picture A5-000-0

Can equally spaced lines be seen?

Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

Test of the radial grating under 90° according to picture A6-000-0

Can equally spaced lines be seen?

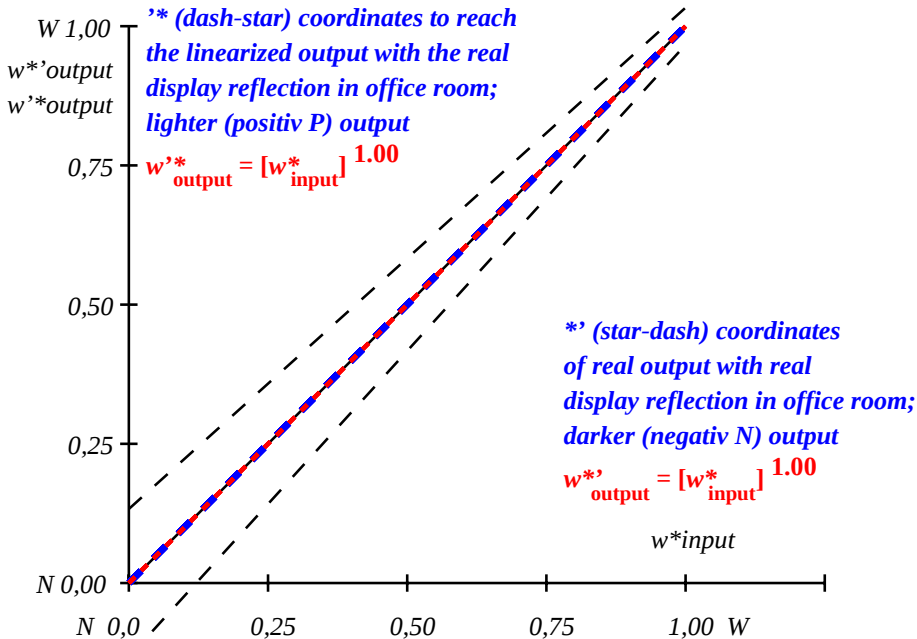
Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

For linearized output of the 16 grey steps of Picture A7-000-2



	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
line raster diameter in <i>lpi</i>																	

Test for the best visual linearized output of Picture A7-001-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-001-0

N–W-radial grating:

Is the recognition frequency of the *Landolt*-rings > 50% (5 of 8 at least)?

background – ring

0 – 1

Yes/No

7 – 8

Yes/No

E – F

Yes/No

2 – 0

Yes/No

8 – 6

Yes/No

F – D

Yes/No

Test of the radial grating under 45° according to picture A5-001-0

Can equally spaced lines be seen?

Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

Test of the radial grating under 90° according to picture A6-001-0

Can equally spaced lines be seen?

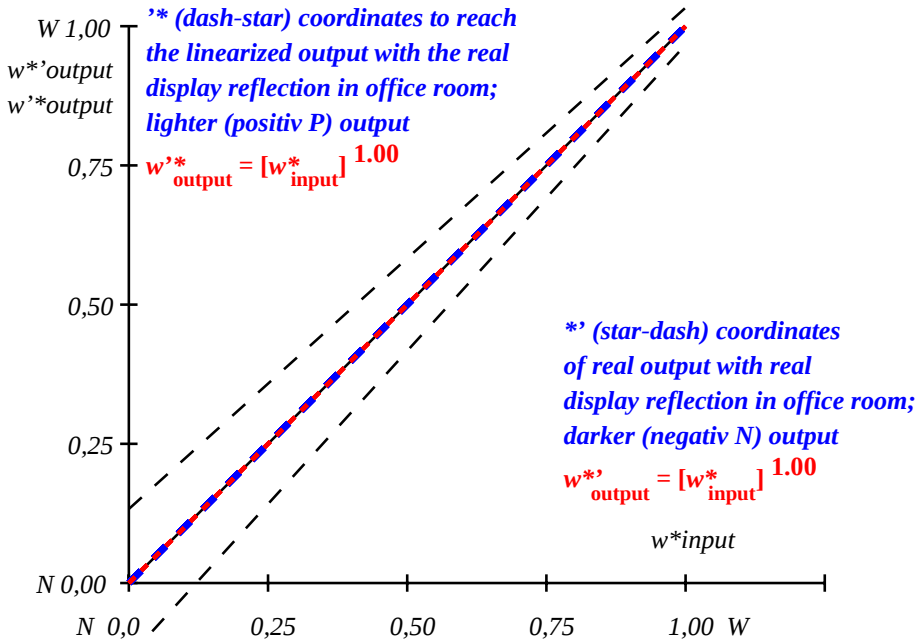
Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

For linearized output of the 16 grey steps of Picture A7-001-2



	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
line raster diameter in <i>lpi</i>																	

Test for the best visual linearized output of Picture A7-002-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-002-0

N–W-radial grating:

Is the recognition frequency of the *Landolt*-rings > 50% (5 of 8 at least)?

background – ring

0 – 1

Yes/No

7 – 8

Yes/No

E – F

Yes/No

2 – 0

Yes/No

8 – 6

Yes/No

F – D

Yes/No

Test of the radial grating under 45° according to picture A5-002-0

Can equally spaced lines be seen?

Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

Test of the radial grating under 90° according to picture A6-002-0

Can equally spaced lines be seen?

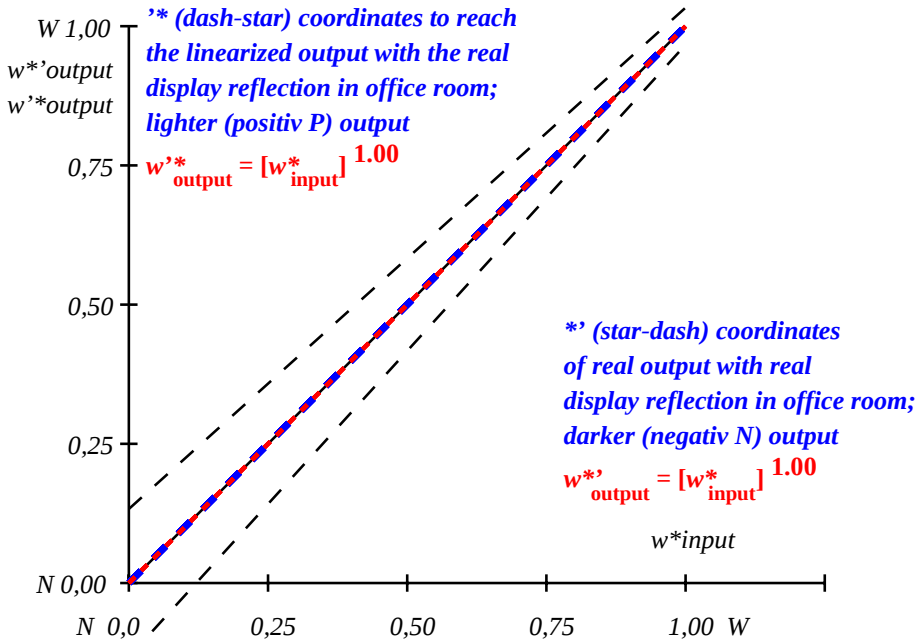
Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

For linearized output of the 16 grey steps of Picture A7-002-2



	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
line raster diameter in <i>lpi</i>																	

Test for the best visual linearized output of Picture A7-003-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-003-0

N–W-radial grating:

Is the recognition frequency of the *Landolt*-rings > 50% (5 of 8 at least)?

background – ring

0 – 1

Yes/No

7 – 8

Yes/No

E – F

Yes/No

2 – 0

Yes/No

8 – 6

Yes/No

F – D

Yes/No

Test of the radial grating under 45° according to picture A5-003-0

Can equally spaced lines be seen?

Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

Test of the radial grating under 90° according to picture A6-003-0

Can equally spaced lines be seen?

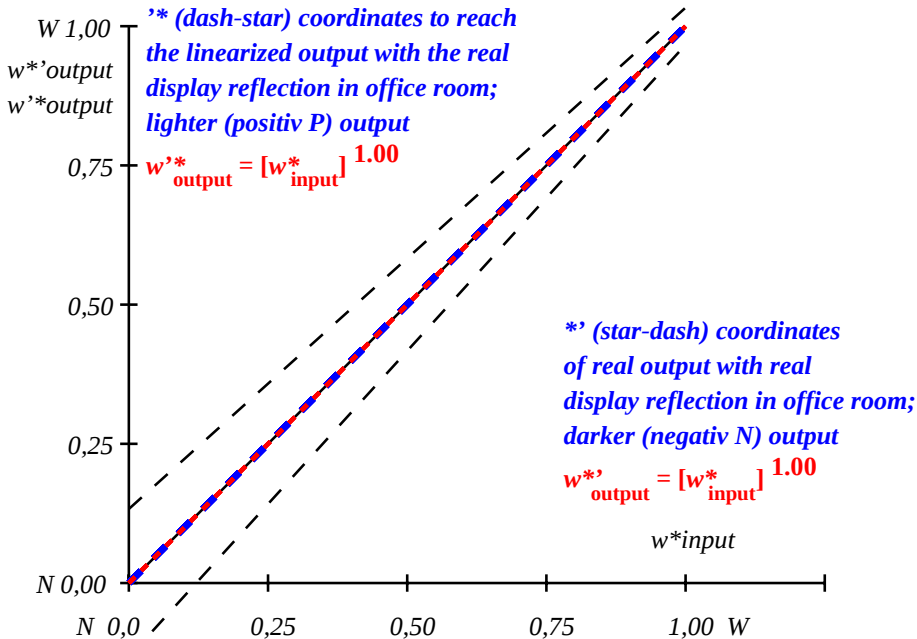
Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

For linearized output of the 16 grey steps of Picture A7-003-2



	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
line raster diameter in <i>lpi</i>																	

Test for the best visual linearized output of Picture A7-004-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-004-0

N–W-radial grating:

Is the recognition frequency of the *Landolt*-rings > 50% (5 of 8 at least)?

background – ring

0 – 1

Yes/No

7 – 8

Yes/No

E – F

Yes/No

2 – 0

Yes/No

8 – 6

Yes/No

F – D

Yes/No

Test of the radial grating under 45° according to picture A5-004-0

Can equally spaced lines be seen?

Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

Test of the radial grating under 90° according to picture A6-004-0

Can equally spaced lines be seen?

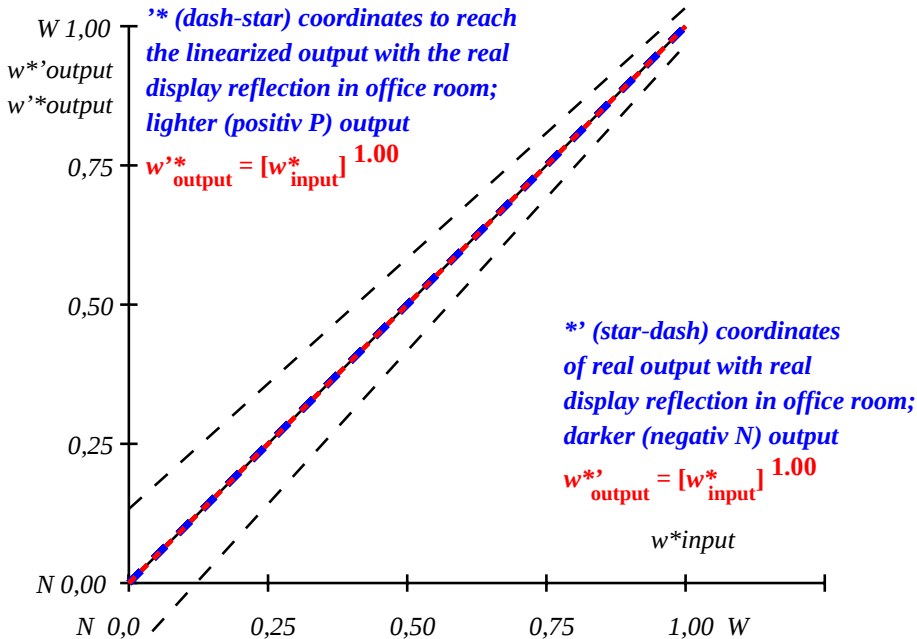
Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

For linearized output of the 16 grey steps of Picture A7-004-2



	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
line raster diameter in <i>lpi</i>																	

Test for the best visual linearized output of Picture A7-005-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-005-0

N–W-radial grating:

Is the recognition frequency of the *Landolt*-rings > 50% (5 of 8 at least)?

background – ring

0 – 1

Yes/No

7 – 8

Yes/No

E – F

Yes/No

2 – 0

Yes/No

8 – 6

Yes/No

F – D

Yes/No

Test of the radial grating under 45° according to picture A5-005-0

Can equally spaced lines be seen?

Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

Test of the radial grating under 90° according to picture A6-005-0

Can equally spaced lines be seen?

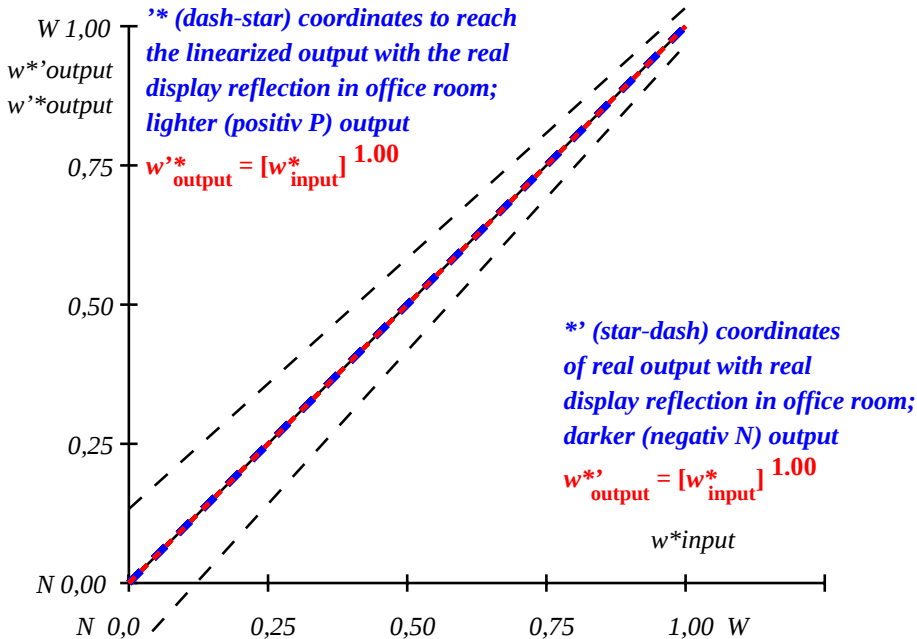
Visual testing: for radial diameter from 15 to 60 lpi

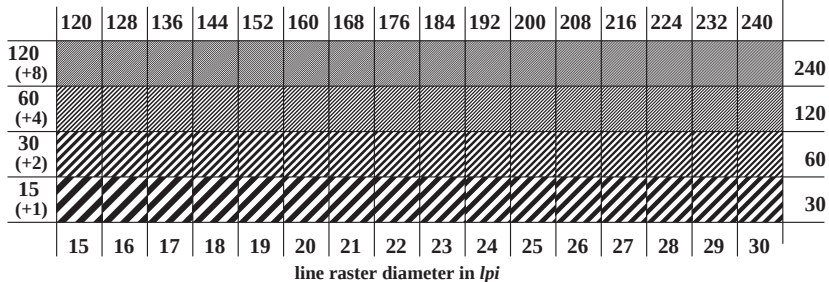
Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

For linearized output of the 16 grey steps of Picture A7-005-2





Test for the best visual linearized output of Picture A7-006-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings *N-W* according to picture A4-006-0

N-W-radial grating:

Is the recognition frequency of the *Landolt*-rings > 50% (5 of 8 at least)?

background – ring

0 – 1

Yes/No

7 – 8

Yes/No

E – F

Yes/No

2 – 0

Yes/No

8 – 6

Yes/No

F – D

Yes/No

Test of the radial grating under 45° according to picture A5-006-0

Can equally spaced lines be seen?

Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

Test of the radial grating under 90° according to picture A6-006-0

Can equally spaced lines be seen?

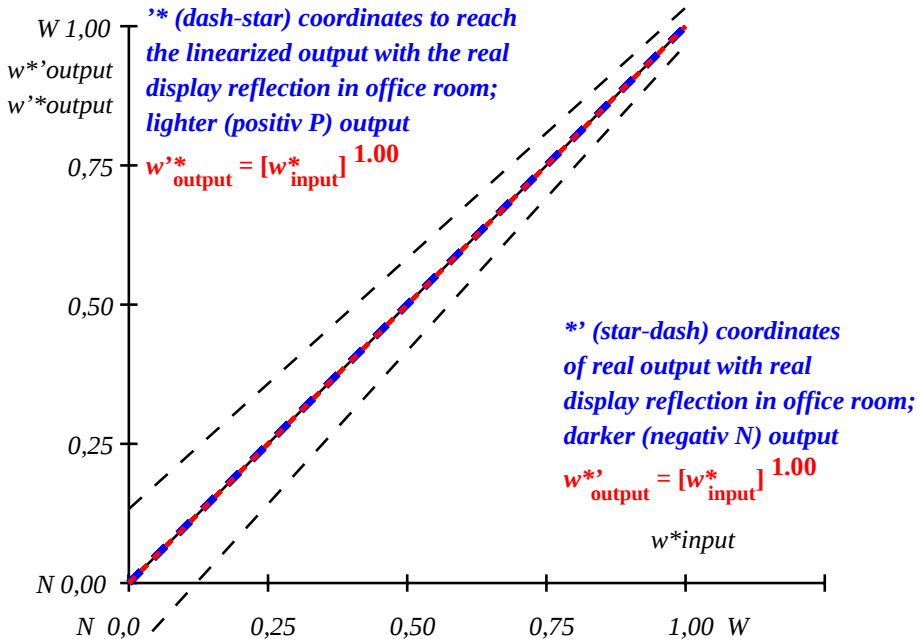
Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

For linearized output of the 16 grey steps of Picture A7-006-2



	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
line raster diameter in <i>lpi</i>																	

Test for the best visual linearized output of Picture A7-007-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-007-0

N–W-radial grating:

Is the recognition frequency of the *Landolt*-rings > 50% (5 of 8 at least)?

background – ring

0 – 1

Yes/No

7 – 8

Yes/No

E – F

Yes/No

2 – 0

Yes/No

8 – 6

Yes/No

F – D

Yes/No

Test of the radial grating under 45° according to picture A5-007-0

Can equally spaced lines be seen?

Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

Test of the radial grating under 90° according to picture A6-007-0

Can equally spaced lines be seen?

Visual testing: for radial diameter from 15 to 60 lpi

Yes/No

Test with a magnifying glass (e.g. 6x): – from 15 lpi:

to lpi

For linearized output of the 16 grey steps of Picture A7-007-2

