

Test for the best visual linearized output of Picture A7-020-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-020-0

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 A5-020-0

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 A6-020-0

Can equally spaced lines be seen?

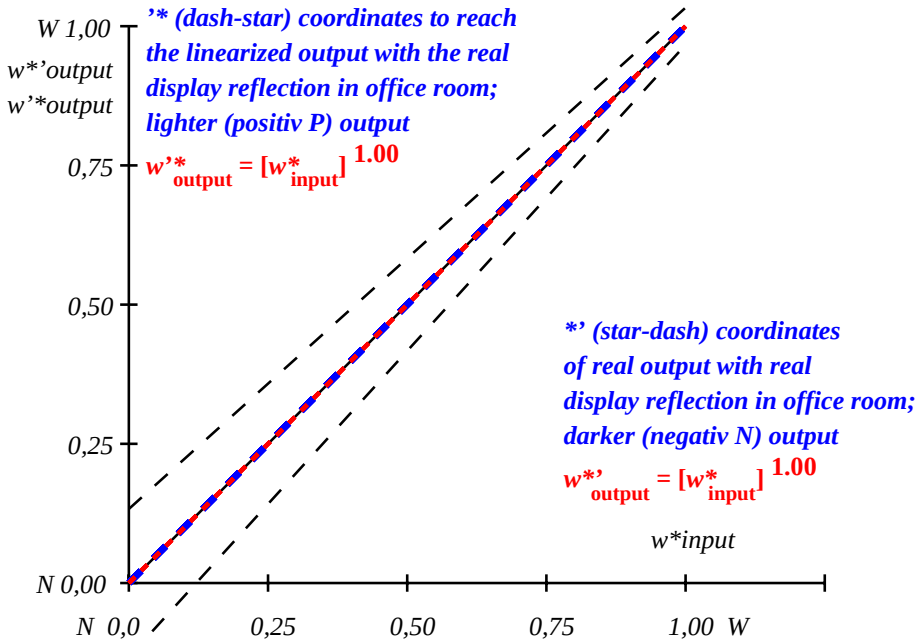
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-020-2



	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 A7-021-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-021-0

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 A5-021-0

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 A6-021-0

Can equally spaced lines be seen?

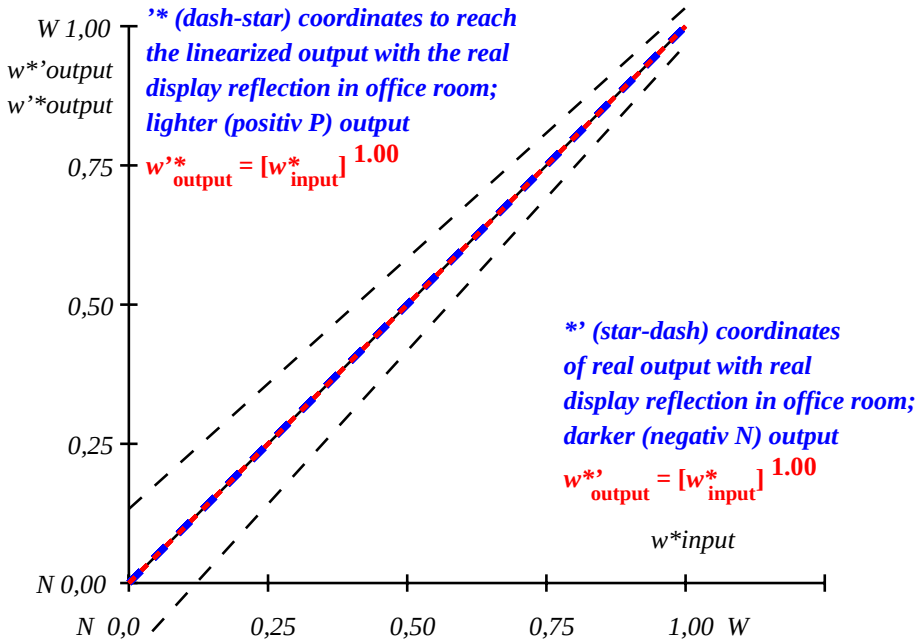
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-021-2



	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 A7-022-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-022-0

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 A5-022-0

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 A6-022-0

Can equally spaced lines be seen?

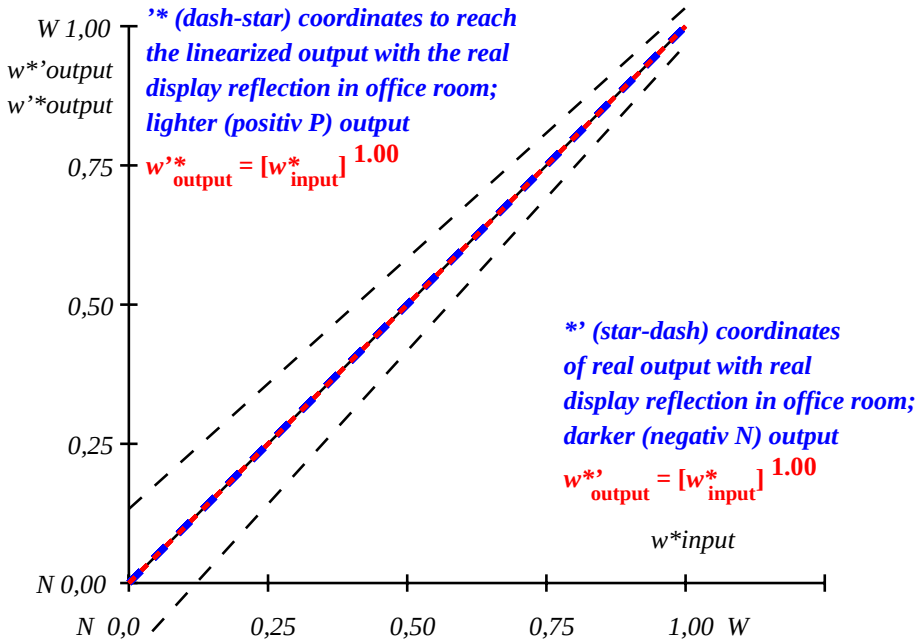
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-022-2



	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 A7-023-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-023-0

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 A5-023-0

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 A6-023-0

Can equally spaced lines be seen?

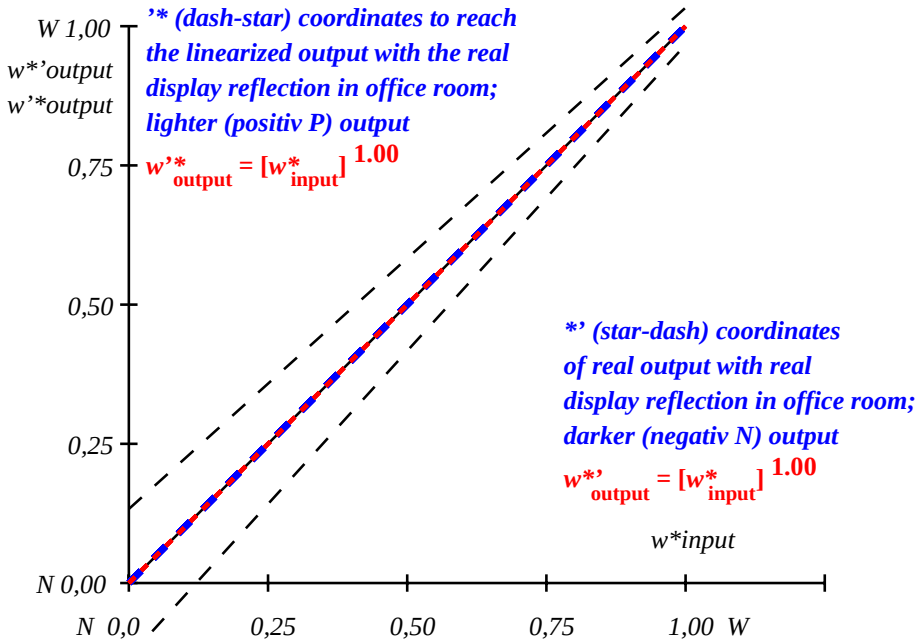
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-023-2



	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 A7-024-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-024-0

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 A5-024-0

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 A6-024-0

Can equally spaced lines be seen?

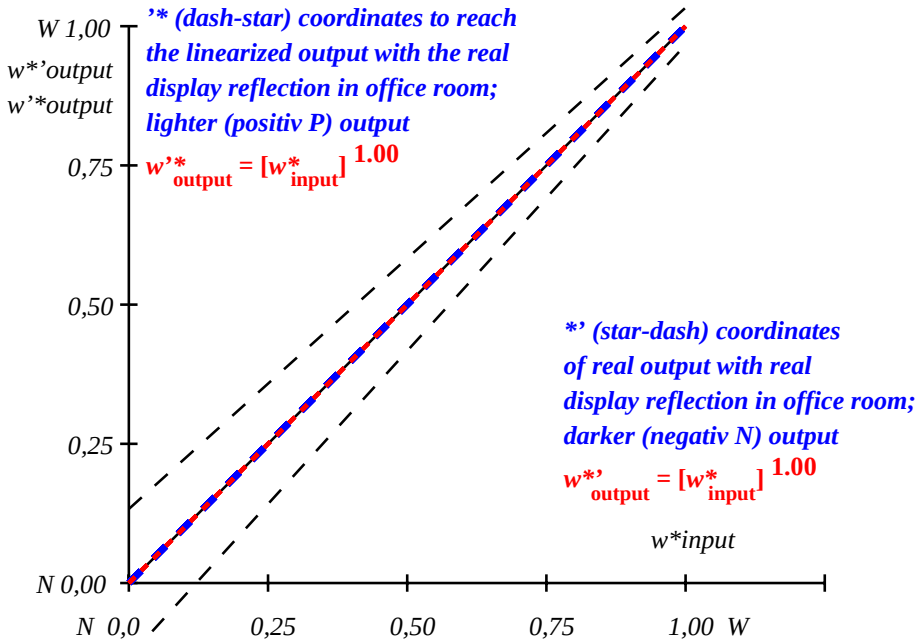
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-024-2



	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 A7-025-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-025-0

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 A5-025-0

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 A6-025-0

Can equally spaced lines be seen?

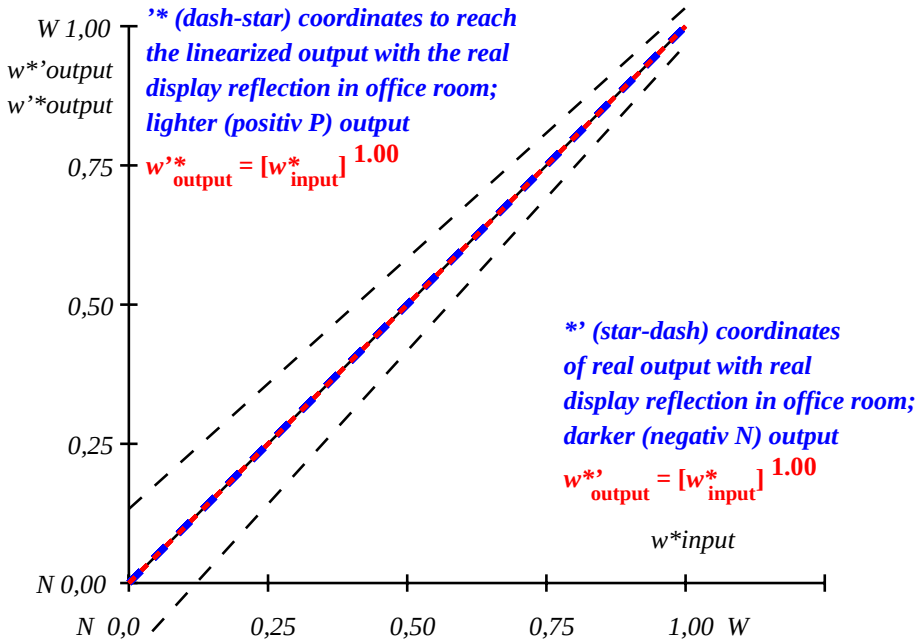
Visual testing: for radial diameter from 15 to 60 lpi

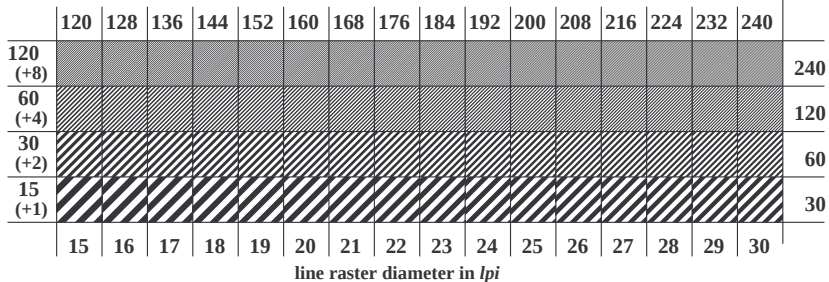
Yes/No

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

to lpi

For linearized output of the 16 grey steps of Picture A7-025-2





Test for the best visual linearized output of Picture A7-026-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-026-0

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 A5-026-0

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 A6-026-0

Can equally spaced lines be seen?

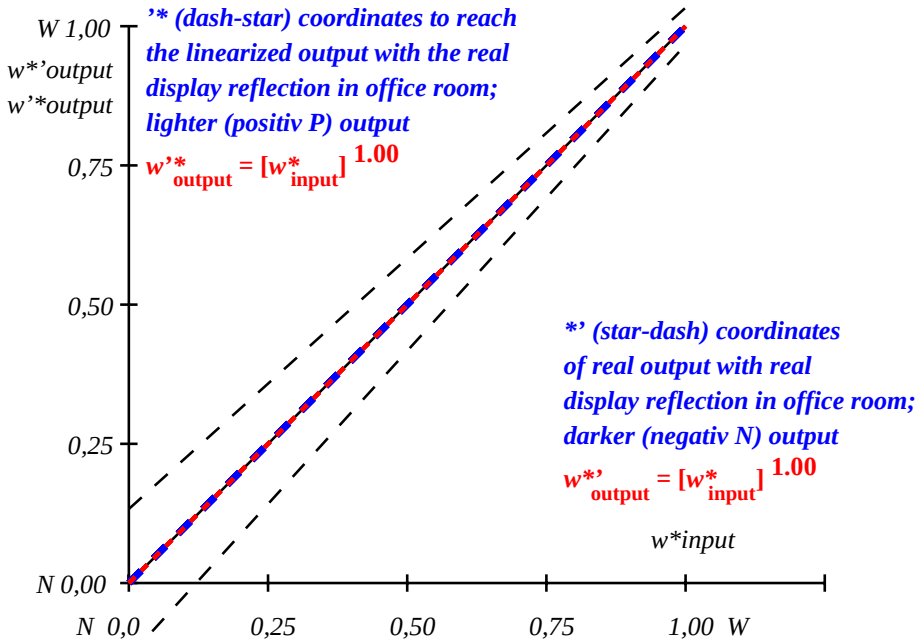
Visual testing: for radial diameter from 15 to 60 lpi

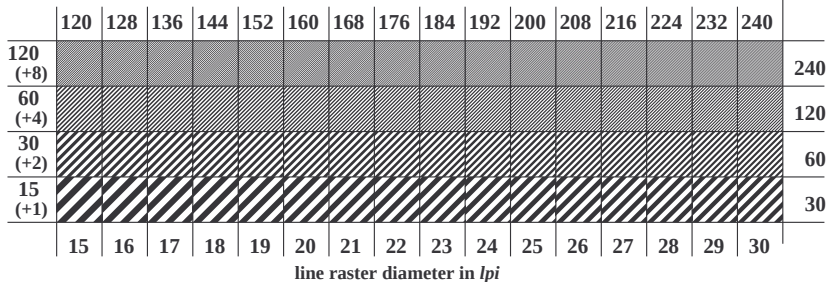
Yes/No

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

to lpi

For linearized output of the 16 grey steps of Picture A7-026-2





Test for the best visual linearized output of Picture A7-027-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-027-0

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 A5-027-0

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 A6-027-0

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 A7-027-2

