

	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 A7-030-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-030-0

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 A5-030-0

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 A6-030-0

Can equally spaced lines be seen?

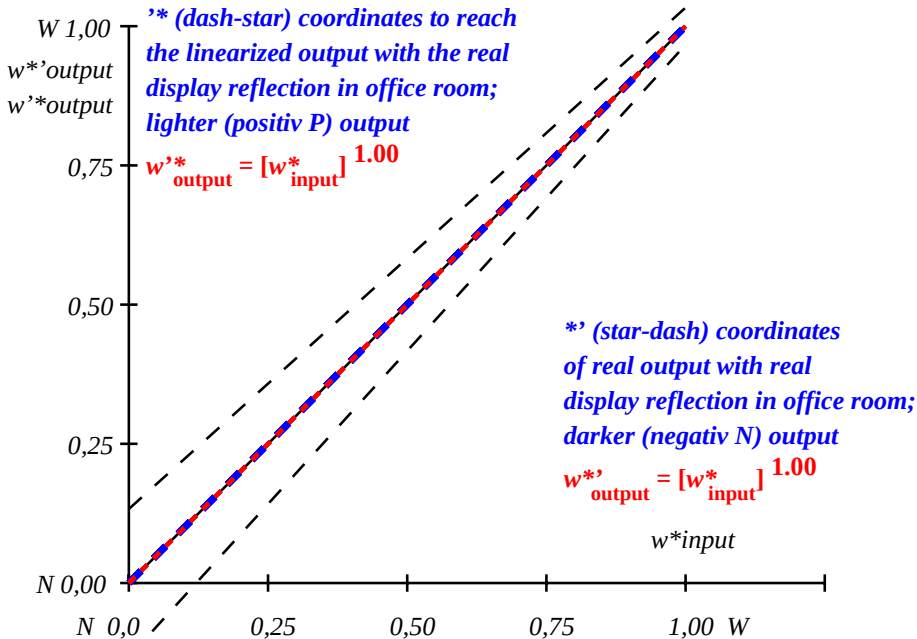
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-030-2



	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 A7-031-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-031-0

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 A5-031-0

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 A6-031-0

Can equally spaced lines be seen?

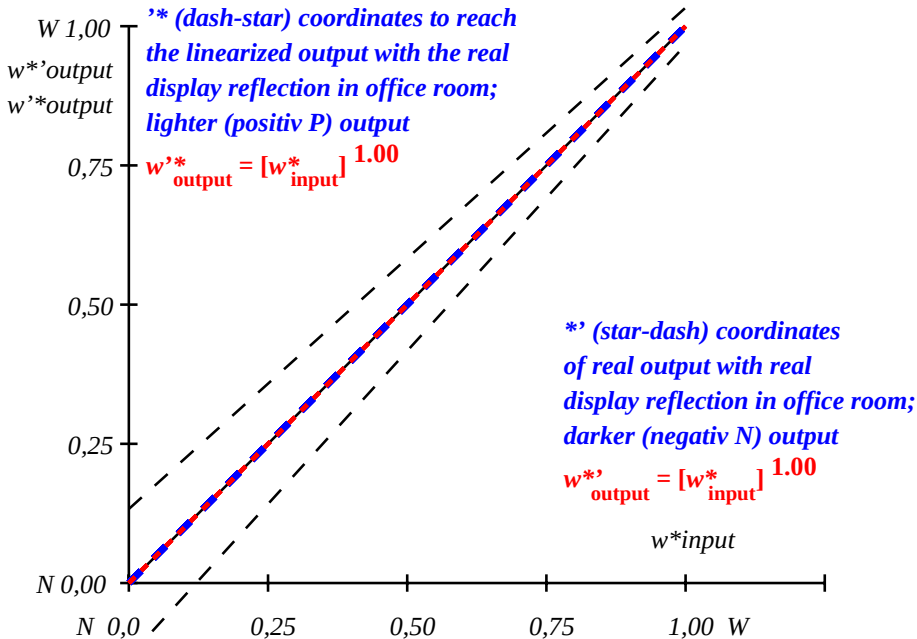
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-031-2



	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 A7-032-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-032-0

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 A5-032-0

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 A6-032-0

Can equally spaced lines be seen?

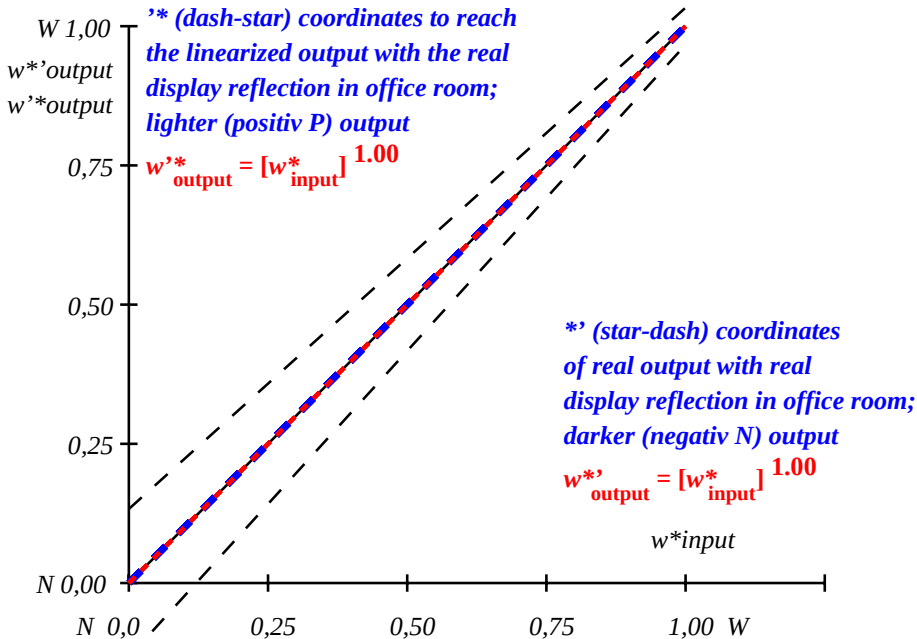
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-032-2



	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 A7-033-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-033-0

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 A5-033-0

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 A6-033-0

Can equally spaced lines be seen?

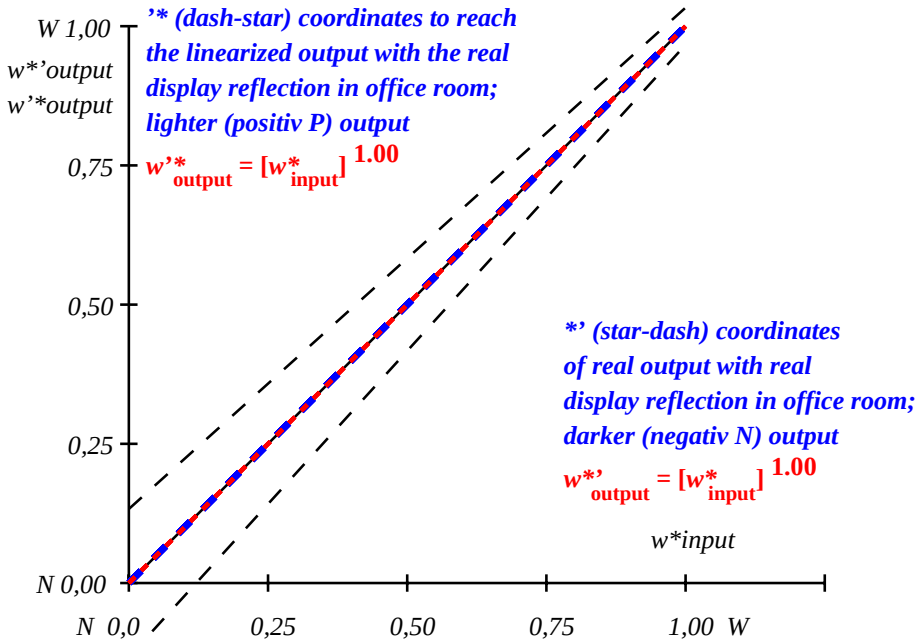
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-033-2



	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 A7-034-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-034-0

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 A5-034-0

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 A6-034-0

Can equally spaced lines be seen?

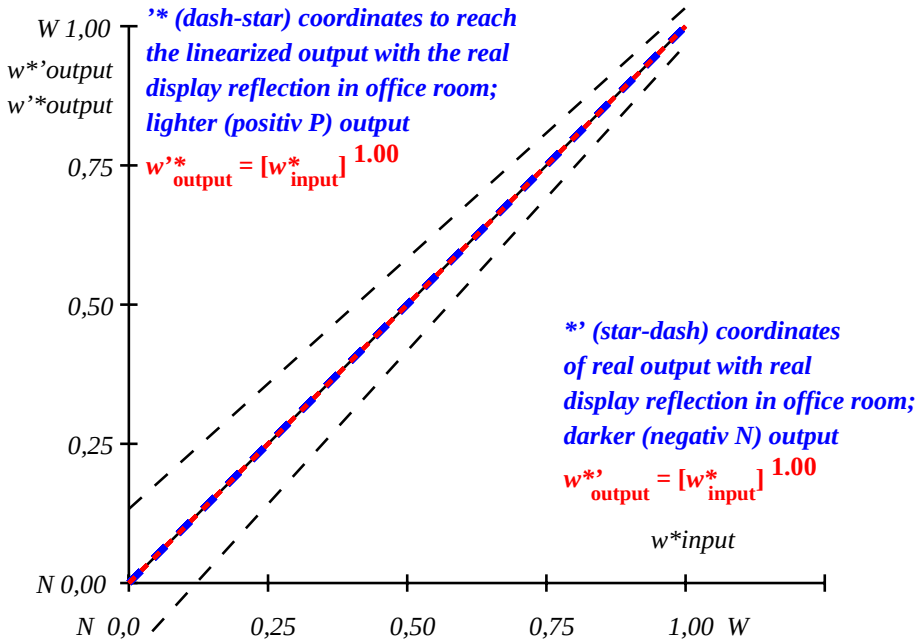
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-034-2



	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 A7-035-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-035-0

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 A5-035-0

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 A6-035-0

Can equally spaced lines be seen?

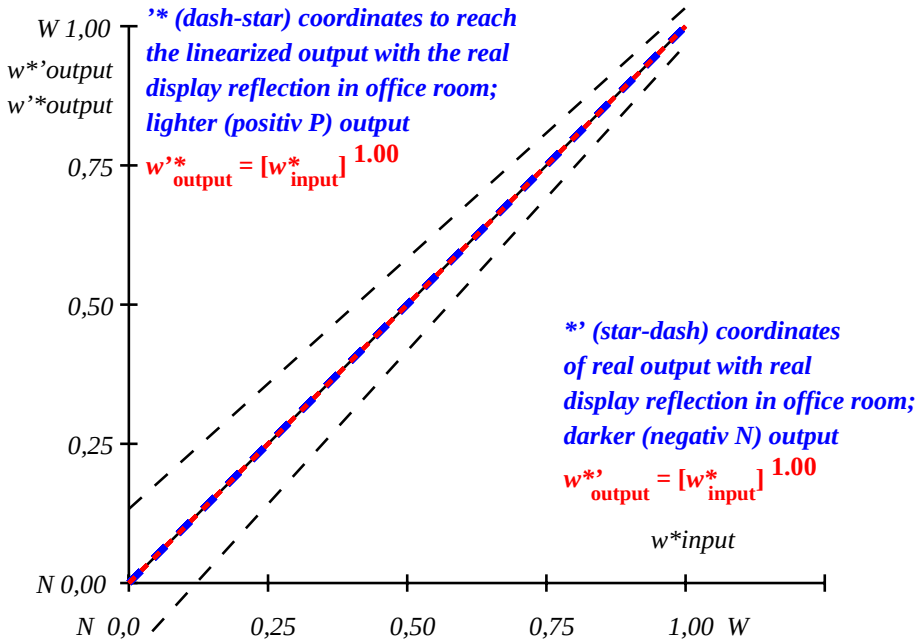
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-035-2



	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 A7-036-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-036-0

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 A5-036-0

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 A6-036-0

Can equally spaced lines be seen?

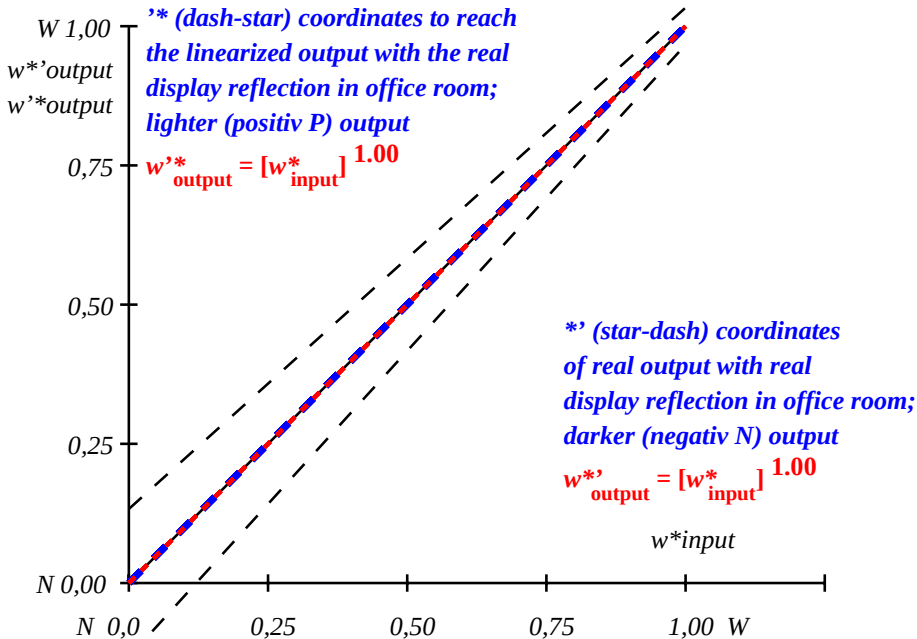
Visual testing: for radial diameter from 15 to 60 lpi

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 A7-036-2



	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 A7-037-0 **Yes/No**
Output test with the computer display () or the external display ()

Test of the *Landolt*-rings N–W according to picture A4-037-0

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 A5-037-0

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 A6-037-0

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 A7-037-2

