

filnavn: A:\korninud

Gødningsanalyse

Modt. dato YAR 11 03 02

Dato - ana 20110412

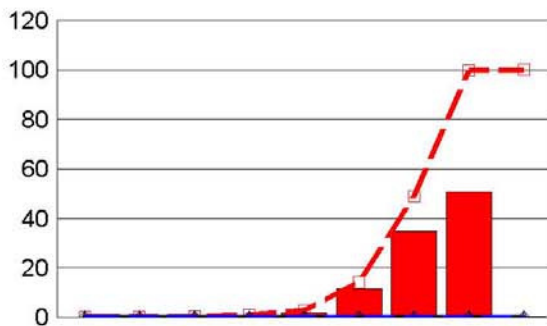
Dato - rev 12.4.111

Gødningsnummer

	Parti 1	Parti 2	Parti 3	AVG
Dato	<input type="text" value="20110412"/>	<input type="text" value="20110412"/>	<input type="text" value="20110412"/>	
Skridningsvinkel	<input type="text" value="32"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	Degrees 32,0
Volumen l	<input type="text" value="2"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	
Vægt gr	<input type="text" value="2157"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	
Liter v gr/l	<input type="text" value="1078,5"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	Bulk dens 1078,5
Mængde, gr	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	
Volumen, gr	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	
Massefyl gr	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	Density 0,0
Gen.løb sek	<input type="text" value="23,18"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	
Flow gr/s	<input type="text" value="93,054357"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	Flow rate 93,1

Summeret masse	Vejetal	Vejetal	Vejetal
Mængde 1	5,6	1	0
Mængde 2	4	261,1	0
Mængde 3	3,4	439,1	0
Mængde 4	2,8	497,8	0
Mængde 5	2,4	507,7	0
Mængde 6	2	510,5	0
Mængde 7	1,4	511,4	0
Mængde 8	1	512	0
Mængde 9	0	512,3	0
Total	512,3	0	0

	Sold, mm	Gram	Sum %	Gram	Sum %	Gram	Sum %	G. %	G sum %
1	0	0,3	0,1	0	0,0	0	0,0	0,1	0,1
2	1	0,6	0,2	0	0,0	0	0,0	0,1	0,2
3	1,4	0,9	0,4	0	0,0	0	0,0	0,2	0,4
4	2	2,8	0,9	0	0,0	0	0,0	0,5	0,9
5	2,4	9,9	2,8	0	0,0	0	0,0	1,9	2,8
6	2,8	58,7	14,3	0	0,0	0	0,0	11,5	14,3
7	3,4	178	49,0	0	0,0	0	0,0	34,7	49,0
8	4	260,1	99,8	0	0,0	0	0,0	50,8	99,8
9	5,6	1	100,0	0	0,0	0	0,0	0,2	100,0
Sum		512,3 gram		0 gram		0 gram			



D10	mm	3,05
D50	mm	4,01
D90	mm	4,48

D10	mm	0,00
D50	mm	0,00
D90	mm	0,00

D10	mm	0,00
D50	mm	0,00
D90	mm	0,00

D10	mm	3,05
D50	mm	4,01
D90	mm	4,48

D10 / D90 1,4700667

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## BREDAL , K 65

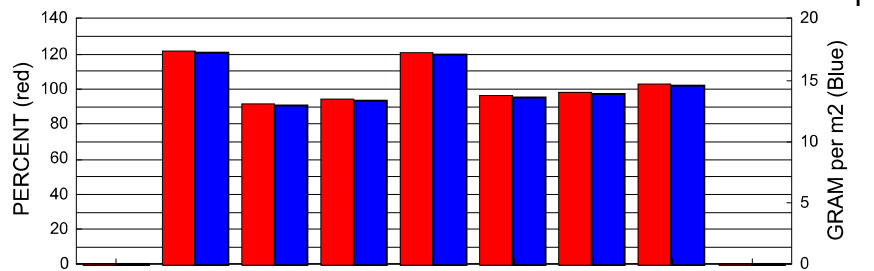
### YaraBela Axan 27 - 4S Gran

Date of calc. 4.5.2011 20.24

<b>Test number</b>	20110309019	
	Normal	
<b>Spreader ID nr</b>	081212(1761)	
<b>Working width</b>	36	m
<b>Wanted rate</b>	150	kg / ha
	110,86	kg / min
	Left	Right
<b>Opening</b>	45	0
<b>Gear - dosage</b>		
<b>Disc type</b>	H 12 - 36	0
<b>Vane type</b>	0	
<b>Vane pos</b>	Firkant	0
<b>Drop point</b>	7 / 100	
<b>Pto speed</b>	1000	rpm
<b>Disc gear</b>	0	ratio
<b>Disc speed</b>	0 / 0	rpm
<b>Mount height</b>	0	cm
<b>Tilt</b>	0	degree
<b>Tilt</b>		cm
<b>Trav. speed</b>	12,32	km/h
<b>Distance to dis</b>	0	cm
<b>Number of run</b>	1,00	

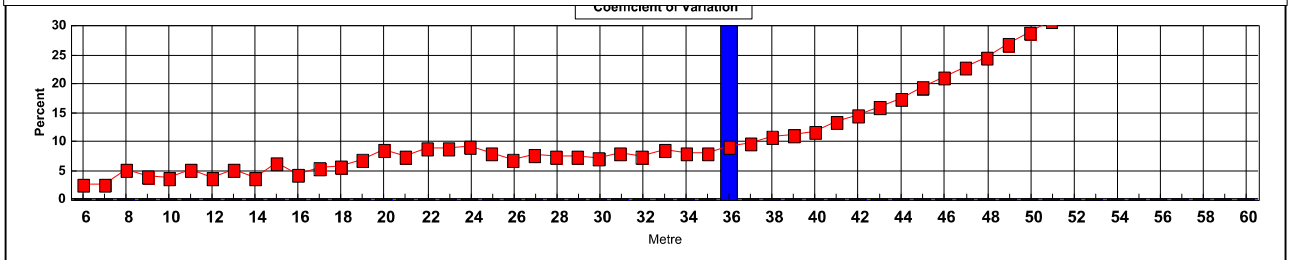
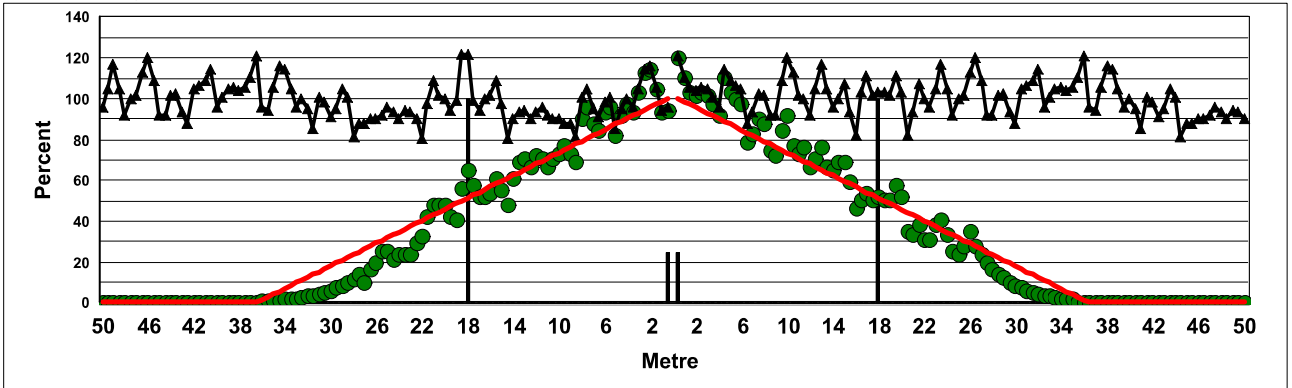
0 0 Spreading 2011 / 3 / 9 / 2 / 19  
 Normal

<b>VK</b>	9,31	%	
<b>Deviation, max</b>	21,45	%	
<b>Deviation, min</b>	-19,50	%	
<b>Left / Right (SINGLE)</b>	48,5	51,5	%
<b>Left / Right (DOUBLE)</b>	48,5 / 51,5		%
<b>Application rate</b>	141,6	kg/ha	94
<b>Flow rate</b>	104,66	kg/min	2,0



Dist	-18	-12	-6	0	6	12	18	
%	121,5	91,8	94,8	120,8	96,4	98,2	103,1	0,0
Gram	17,2	13,0	13,4	17,1	13,6	13,9	14,6	0,0

Remarks: 0



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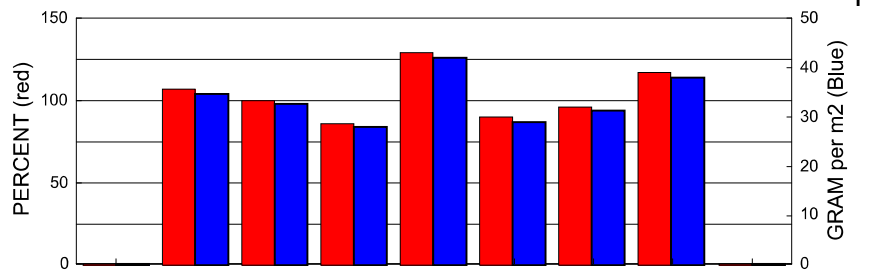
## BREDAL , K 65

### YaraBela Axan 27 - 4S Gran

Date of calc. 4.5.2011 20.25

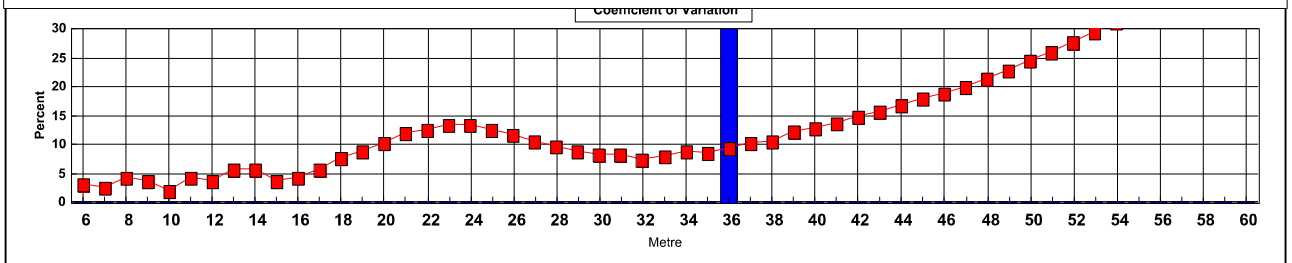
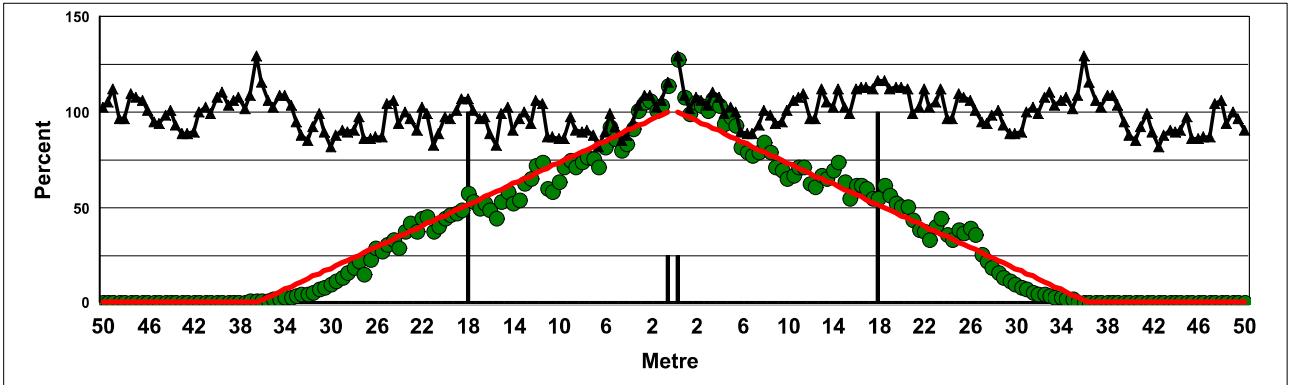
Test number	20110309015	
	Normal	
Spreader ID nr	081212(1761)	
Working width	36	m
Wanted rate	300	kg / ha
	221,72	kg / min
	Left	Right
Opening	90	0
Gear - dosage		
Disc type	H 12 - 36	0
Vane type	0	
Vane pos	Firkant	0
Drop point	'1 / 100	
Pto speed		
	1000	rpm
Disc gear	0	ratio
Disc speed	0 / 0	rpm
Mount height	0	cm
Tilt	0	degree
Tilt		cm
Trav. speed	12,32	km/h
Distance to dis	0	cm
Number of run	1,00	

Normal	0	0	Spreading	2011 / 3 / 9 / 2 / 15	
VK	9,48	%			
Deviation, max	29,59	%			
Deviation, min	-18,26	%			
Left / Right (SINGLE)	47,9	52,1	%		
Left / Right (DOUBLE)	47,9 / 52,1	%			% of intended
Application rate	325,4	kg/ha			108
Flow rate	240,46	kg/min			2,0



Dist	-18	-12	-6	0	6	12	18	
%	107,0	100,2	85,9	129,6	89,6	96,5	116,8	0,0
Gram	34,8	32,6	28,0	42,2	29,2	31,4	38,0	0,0

Remarks: 0



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## BREDAL , K 65

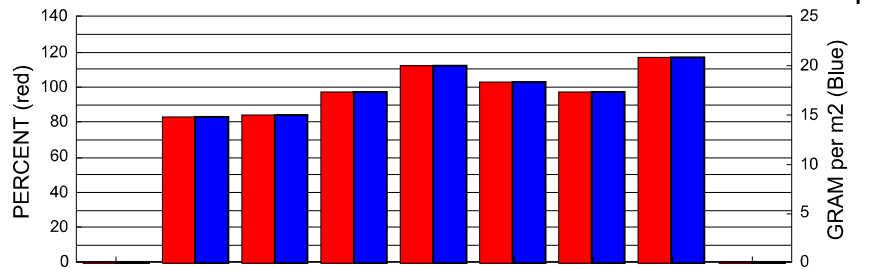
### YaraBela Axan 27 - 4S Gran

Date of calc. 4.5.2011 20.26

<b>Test number</b>	20110311032	
	Normal	
<b>Spreader ID nr</b>	081212(1761)	
<b>Working width</b>	48	m
<b>Wanted rate</b>	150	kg / ha
	147,81	kg / min
	Left	Right
<b>Opening</b>	65	0
<b>Gear - dosage</b>		
<b>Disc type</b>	H 12 - 36	0
<b>Vane type</b>	0	
<b>Vane pos</b>	RUNDE	0
<b>Drop point</b>	7 / 120	
<b>Pto speed</b>	1000	rpm
<b>Disc gear</b>	0	ratio
<b>Disc speed</b>	0 / 0	rpm
<b>Mount hight</b>	80 - 80	cm
<b>Tilt</b>	0	degree
<b>Tilt, cm</b>		
<b>Trav. speed</b>	12,32	km/h
<b>Distance to dis</b>	0	cm
<b>Number of run</b>	2,00	

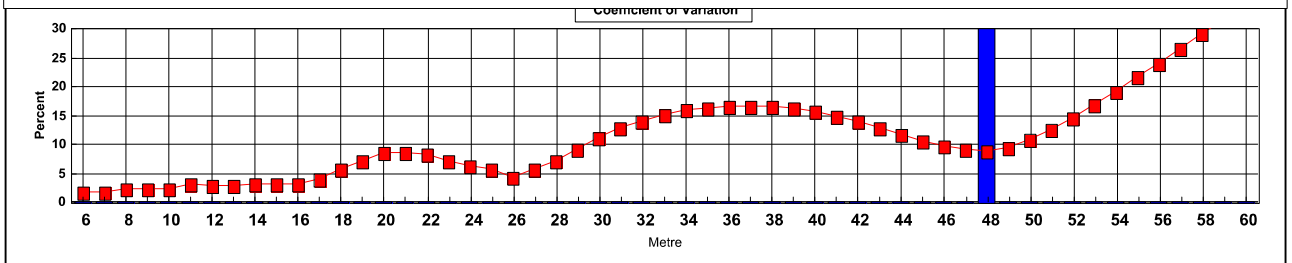
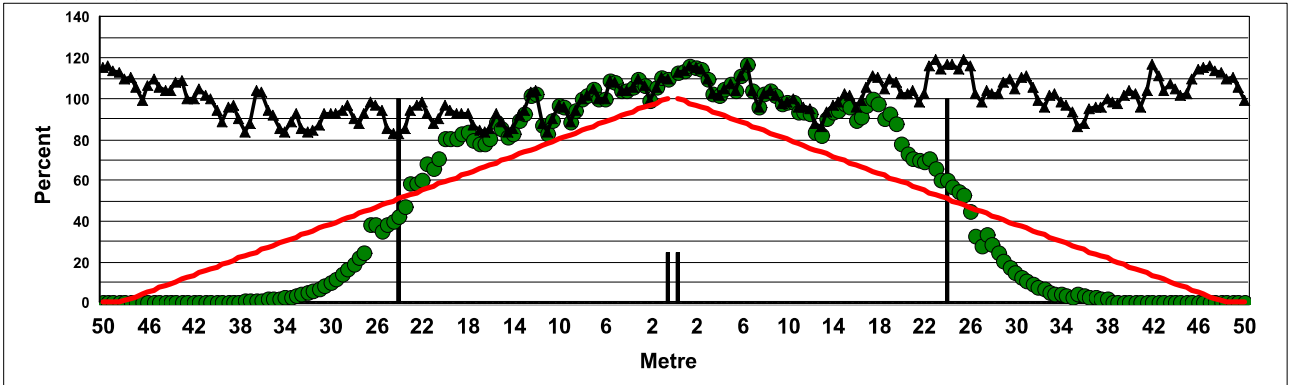
0 0 Spreading 2011 / 3 / 11 / 2 / 32

<b>VK</b>	9,09	%	
<b>Deviation, max</b>	19,35	%	
<b>Deviation, min</b>	-17,07	%	
<b>Left / Right (SINGLE)</b>	47,9	52,1	%
<b>Left / Right (DOUBLE)</b>	47,9 / 52,1		%
<b>Application rate</b>	178,5	kg/ha	119
<b>Flow rate</b>	175,86	kg/min	2,0



Dist	-24	-16	-8	0	8	16	24	0,0
%	82,9	84,4	97,2	112,6	102,8	97,4	117,1	0,0
Gram	14,8	15,1	17,4	20,1	18,4	17,4	20,9	0,0

Remarks: 0



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## BOGBALLE , M2W 3000

### YaraBela Axan 27 - 4S Gran

Date of calc. 4.5.2011 20.35

Test number 20110310029  
 Normal

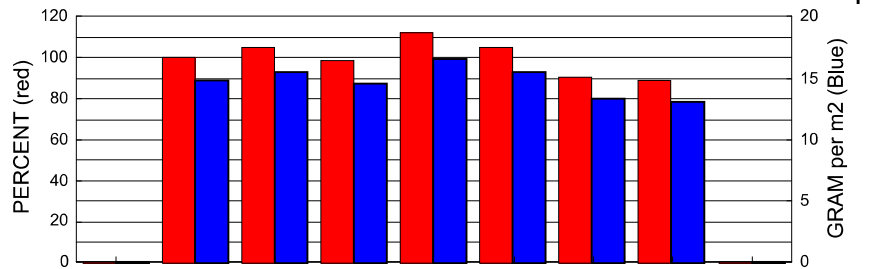
0 0 Spreading 2011 / 3 / 10 / 2 / 29  
 Normal

Spreader ID nr 899 / 10 (570kg)

Working width	36	m
Wanted rate	150	kg / ha
	72,00	kg / min
	Left	Right
Opening	0	0
Gear - dosage		
Disc type	E 8	0
Vane type	0	
Vane pos	0	0
Drop point	1 - 2	

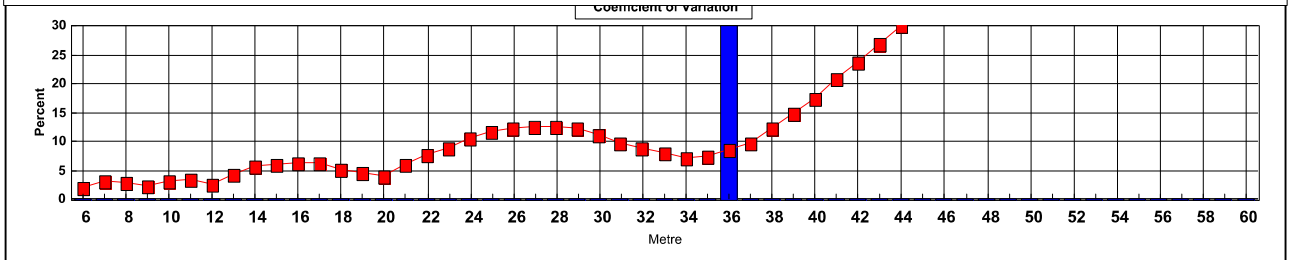
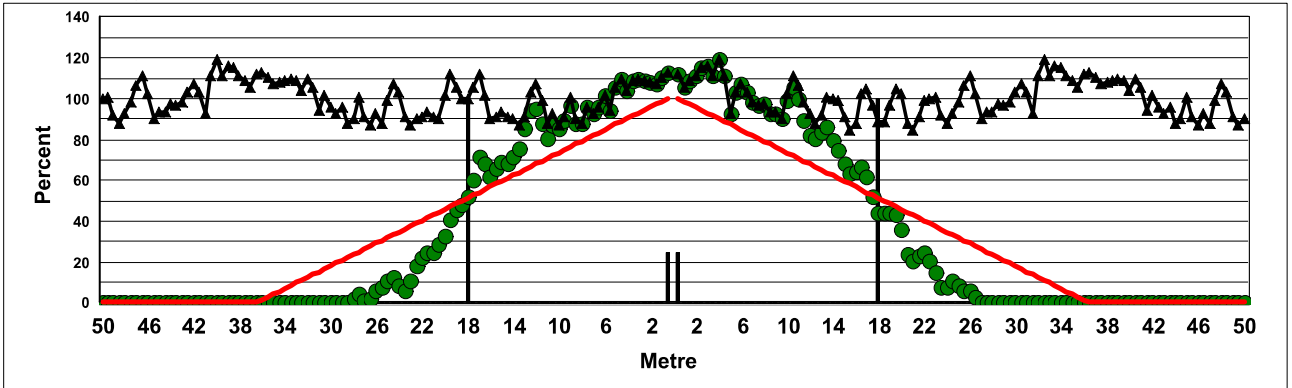
VK	8,69	%	
Deviation, max	19,52	%	
Deviation, min	-15,55	%	
Left / Right (SINGLE)	49,5	50,5	%
Left / Right (DOUBLE)	49,5 / 50,5	%	% of intended
Application rate	147,8	kg/ha	99
Flow rate	70,94	kg/min	2,0

Pto speed	540	rpm
Disc gear	0	ratio
Disc speed	0 / 0	rpm
Mount height	75	cm
Tilt	2	degree
Tilt, cm		
Trav. speed	8,00	km/h
Distance to dis	0	cm



Dist	-18	-12	-6	0	6	12	18	
%	100,2	105,2	98,8	112,4	105,2	90,5	88,7	0,0
Gram	14,8	15,5	14,6	16,6	15,5	13,4	13,1	0,0

Remarks: 0



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**BOGBALLE , M2W 3000**

**YaraBela Axan 27 - 4S Gran**

Date of calc. 4.5.2011 20.35

Test number 20110310027  
 Normal

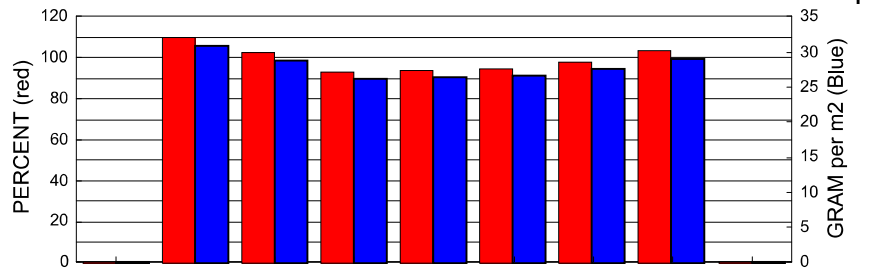
0 0 Spreading 2011 / 3 / 10 / 2 / 27  
 Normal

Spreader ID nr 899 / 10 (570kg)

Working width	36	m
Wanted rate	300	kg / ha
	144,00	kg / min
	Left	Right
Opening	0	0
Gear - dosage		
Disc type	E 8	0
Vane type	0	
Vane pos	0	0
Drop point	1 - 2	

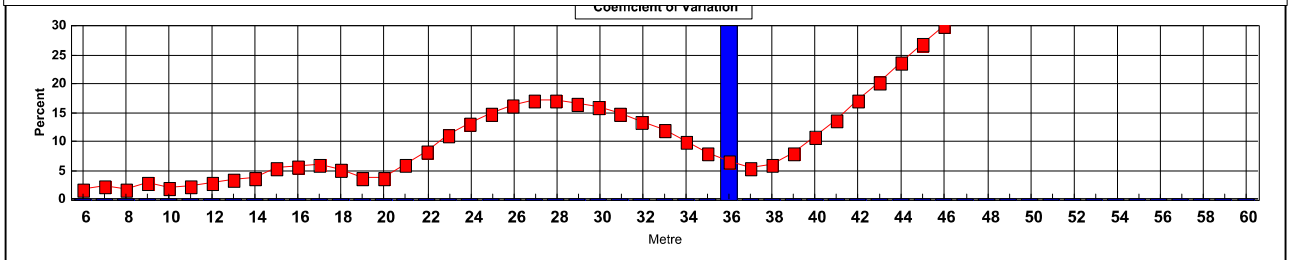
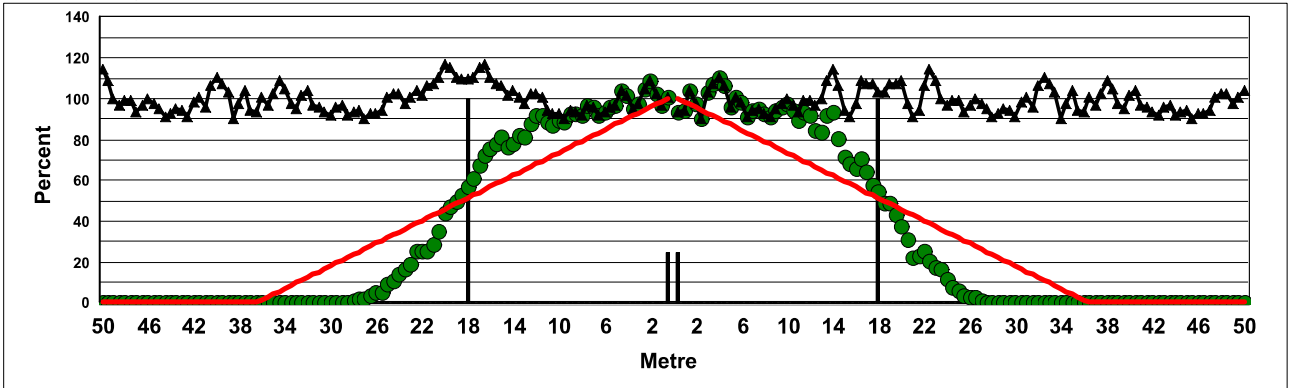
VK	6,62	%	
Deviation, max	17,02	%	
Deviation, min	-9,61	%	
Left / Right (SINGLE)	50,3	49,7	%
Left / Right (DOUBLE)	50,3 / 49,7	%	% of intended
Application rate	282,0	kg/ha	94
Flow rate	135,38	kg/min	2,0

Pto speed	540	rpm
Disc gear	0	ratio
Disc speed	0 / 0	rpm
Mount height	75	cm
Tilt	2	degree
Tilt,		cm
Trav. speed	8,00	km/h
Distance to dis	0	cm



Dist	-18	-12	-6	0	6	12	18	
%	109,9	102,4	92,6	93,8	94,5	97,7	103,1	0,0
Gram	31,0	28,9	26,1	26,4	26,7	27,6	29,1	0,0

Remarks: 0



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## BOGBALLE , M2W 3000

### YaraBela Axan 27 - 4S Gran

Date of calc. 4.5.2011 20.36

Test number 20110310016  
 Normal

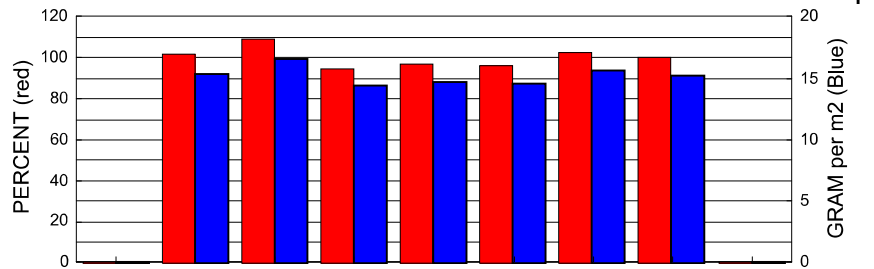
0 0 Spreading 2011 / 3 / 10 / 2 / 16  
 Normal

Spreader ID nr 899 / 10 (570kg)

Working width	48	m
Wanted rate	150	kg / ha
	96,00	kg / min
	Left	Right
Opening	0	0
Gear - dosage		
Disc type	E 8	0
Vane type	0	
Vane pos	0	0
Drop point	1 - 2	

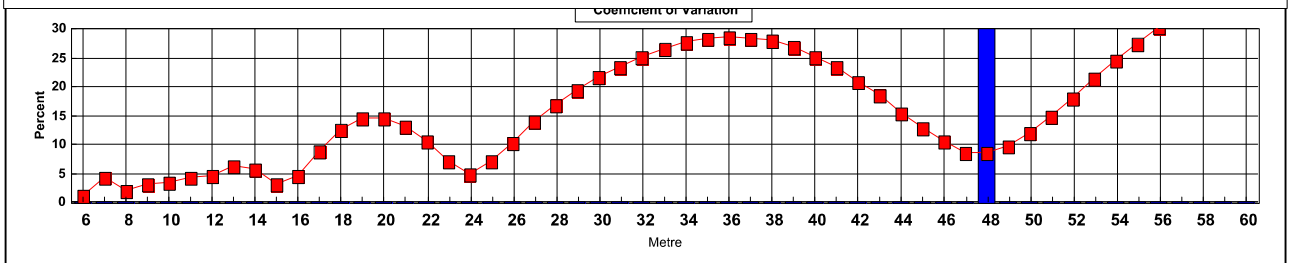
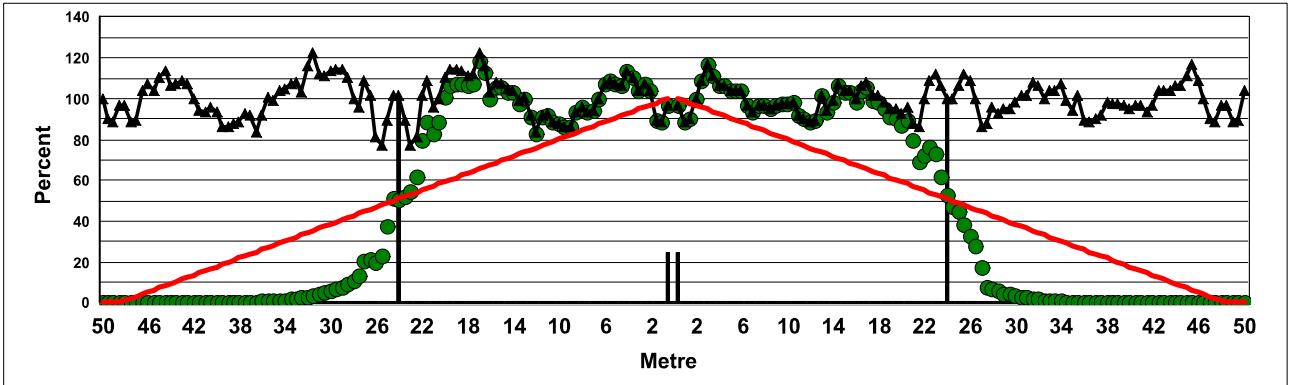
VK	8,80	%	
Deviation, max	22,28	%	
Deviation, min	-22,61	%	
Left / Right (SINGLE)	50,3	49,7	%
Left / Right (DOUBLE)	50,3 / 49,7	%	% of intended
Application rate	151,8	kg/ha	101
Flow rate	97,18	kg/min	2,0

Pto speed	600	rpm
Disc gear	0	ratio
Disc speed	0 / 0	rpm
Mount height	75	cm
Tilt	6	degree
Tilt, cm		
Trav. speed	8,00	km/h
Distance to dis	0	cm



Dist	-24	-16	-8	0	8	16	24	
%	101,7	109,4	94,8	97,1	96,1	103,0	100,3	0,0
Gram	15,4	16,6	14,4	14,7	14,6	15,6	15,2	0,0

Remarks: 0



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## BOGBALLE , M2W 3000

### YaraBela Axan 27 - 4S Gran

Date of calc. 4.5.2011 20.36

Test number 20110310016  
 Normal

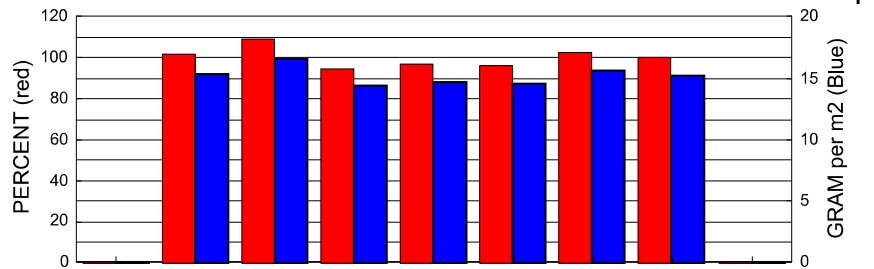
0 0 Spreading 2011 / 3 / 10 / 2 / 16  
 Normal

Spreader ID nr 899 / 10 (570kg)

Working width	48	m
Wanted rate	150	kg / ha
	96,00	kg / min
	Left	Right
Opening	0	0
Gear - dosage		
Disc type	E 8	0
Vane type	0	
Vane pos	0	0
Drop point	1 - 2	

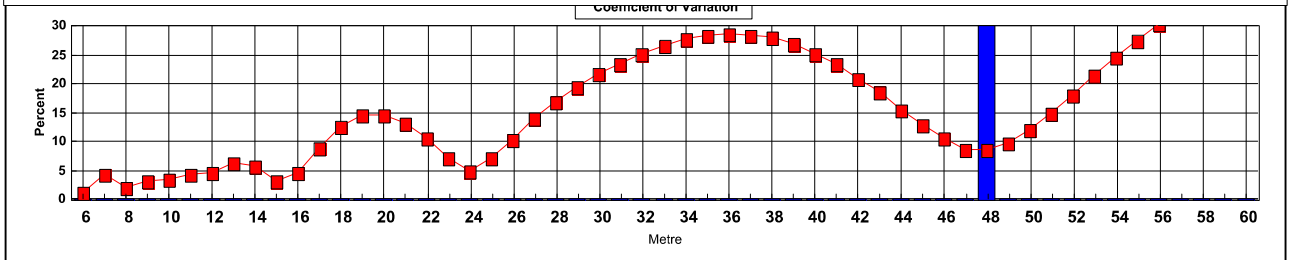
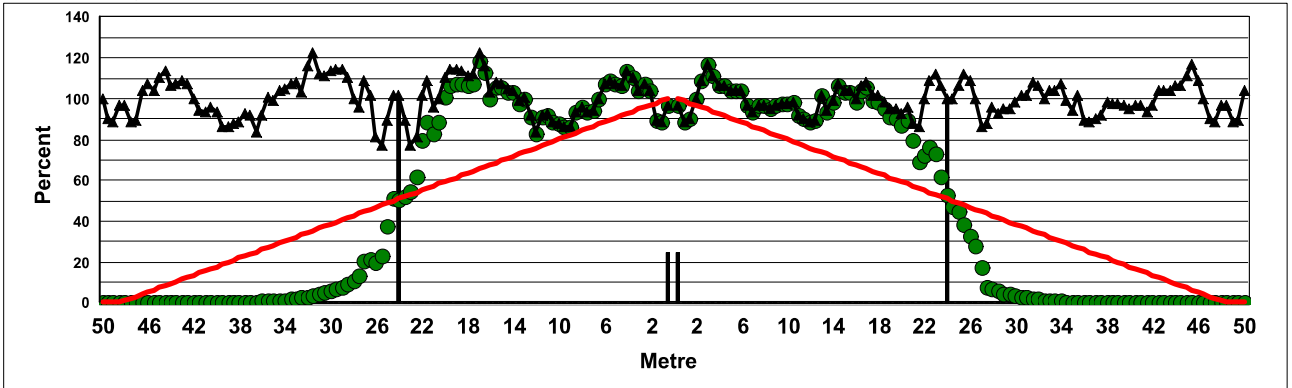
VK	8,80	%	
Deviation, max	22,28	%	
Deviation, min	-22,61	%	
Left / Right (SINGLE)	50,3	49,7	%
Left / Right (DOUBLE)	50,3 / 49,7	%	% of intended
Application rate	151,8	kg/ha	101
Flow rate	97,18	kg/min	2,0

Pto speed	600	rpm
Disc gear	0	ratio
Disc speed	0 / 0	rpm
Mount height	75	cm
Tilt	6	degree
Tilt, cm		
Trav. speed	8,00	km/h
Distance to dis	0	cm



Dist	-24	-16	-8	0	8	16	24	
%	101,7	109,4	94,8	97,1	96,1	103,0	100,3	0,0
Gram	15,4	16,6	14,4	14,7	14,6	15,6	15,2	0,0

Remarks: 0





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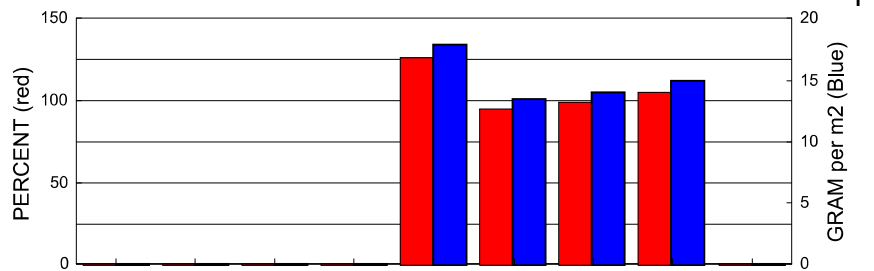
## AMAZONE , ZA-M 3000 Ultra

### YaraBela Axan 27 - 4S Gran

Date of calc. 4.5.2011 20.44

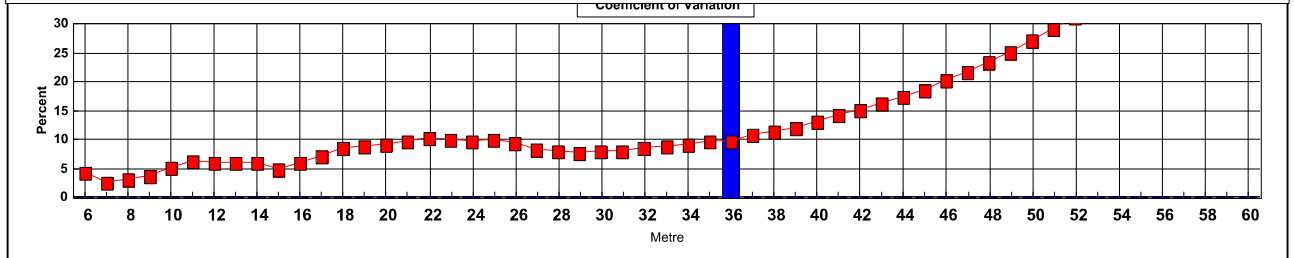
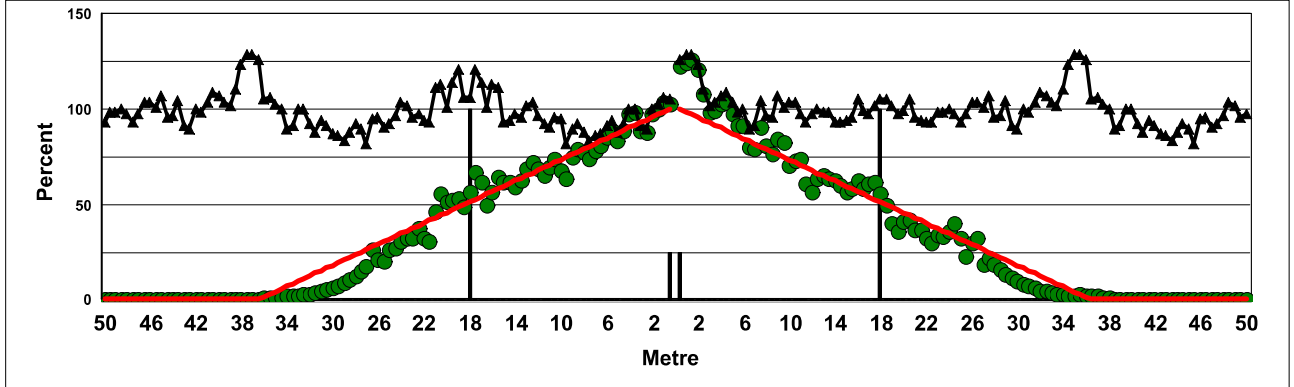
<b>Test number</b>	20110311022	
	Normal	
<b>Spreader ID nr</b>	ZAM 0082715	
<b>Working width</b>	36	m
<b>Wanted rate</b>	150	kg / ha
	72,00	kg / min
	Left	Right
<b>Opening</b>	30,5	0
<b>Gear - dosage</b>		
<b>Disc type</b>	OM 24-48	0
<b>Vane type</b>	0	
<b>Vane pos</b>	18 - 49	0
<b>Drop point</b>	0	
<b>Pto speed</b>	540	rpm
<b>Disc gear</b>	0	ratio
<b>Disc speed</b>	729 / 0	rpm
<b>Mount height</b>	80 - 80	cm
<b>Tilt</b>	0	degree
<b>Tilt</b>		cm
<b>Trav. speed</b>	8,00	km/h
<b>Distance to dis</b>	0	cm
<b>Number of run</b>	1,89	

Normal	0	0	Spreading	2011 / 3 / 11 / 2 / 22	
<b>VK</b>		9,84			%
<b>Deviation, max</b>		28,82			%
<b>Deviation, min</b>		-18,28			%
<b>Left / Right (SINGLE)</b>		48,5	51,5		%
<b>Left / Right (DOUBLE)</b>		48,5 / 51,5			% of intended
<b>Application rate</b>		142,4			kg/ha
<b>Flow rate</b>		68,34			kg/min



Dist				0	6	12	18		
%	*	0,0	0,0	0,0	125,9	95,0	98,8	105,5	0,0
Gram	*	0,0	0,0	0,0	17,9	13,5	14,1	15,0	0,0

Remarks: 0



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## AMAZONE , ZA-M 3000 Ultra

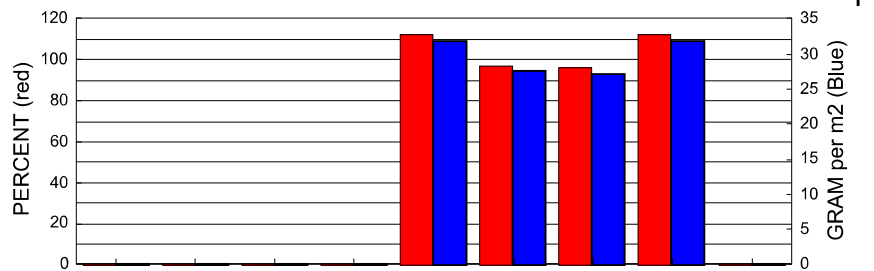
### YaraBela Axan 27 - 4S Gran

Date of calc. 4.5.2011 20.45

<b>Test number</b>	20110311020	
	Normal	
<b>Spreader ID nr</b>	ZAM 0082715	
<b>Working width</b>	36	m
<b>Wanted rate</b>	300	kg / ha
	144,00	kg / min
	Left	Right
<b>Opening</b>	40,5	0
<b>Gear - dosage</b>		
<b>Disc type</b>	OM 24-48	0
<b>Vane type</b>	0	
<b>Vane pos</b>	18 - 49	0
<b>Drop point</b>	0	
<b>Pto speed</b>	540	rpm
<b>Disc gear</b>	0	ratio
<b>Disc speed</b>	729 / 0	rpm
<b>Mount height</b>	80 - 80	cm
<b>Tilt</b>	0	degree
<b>Tilt</b>		cm
<b>Trav. speed</b>	8,00	km/h
<b>Distance to dis</b>	0	cm
<b>Number of run</b>	1,89	

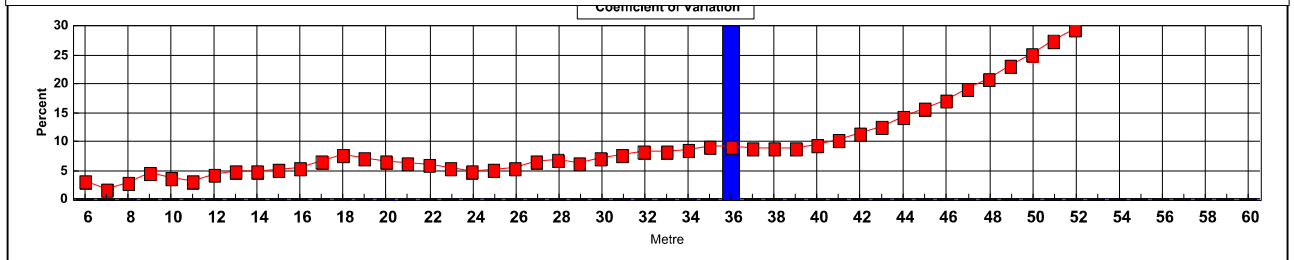
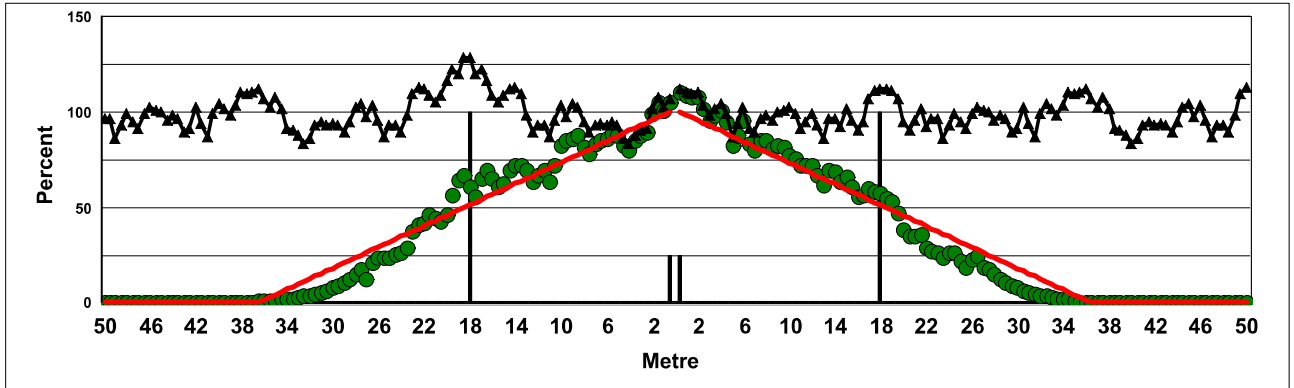
Normal 0 0 Spreading 2011 / 3 / 11 / 2 / 20

<b>VK</b>	9,19	%	
<b>Deviation, max</b>	28,33	%	
<b>Deviation, min</b>	-16,27	%	
<b>Left / Right (SINGLE)</b>	50,4	49,6	%
<b>Left / Right (DOUBLE)</b>	50,4	49,6	%
<b>Application rate</b>	283,6	kg/ha	% of intended 95
<b>Flow rate</b>	136,11	kg/min	2,0



Dist				0	6	12	18	
%	* 0,0	0,0	0,0	112,1	97,3	96,1	112,3	0,0
Gram	* 0,0	0,0	0,0	31,8	27,6	27,2	31,8	0,0

Remarks: 0



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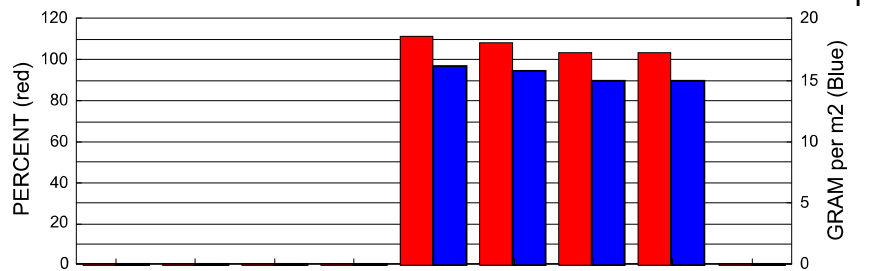
## AMAZONE , ZA-M 3000 Ultra

### YaraBela Axan 27 - 4S Gran

Date of calc. 4.5.2011 20.45

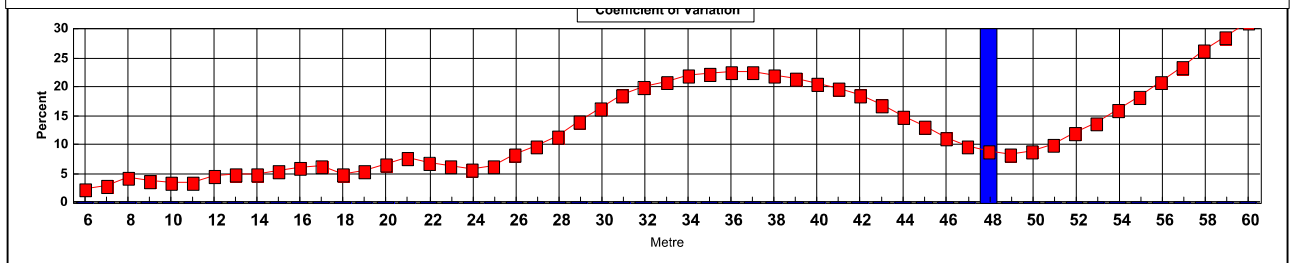
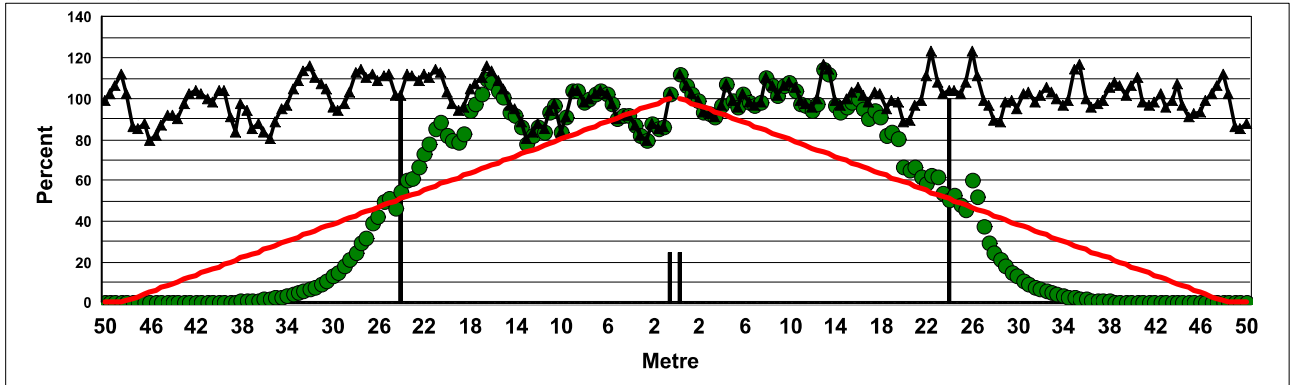
<b>Test number</b>	20110311029	
	Normal	
<b>Spreader ID nr</b>	ZAM 0082715	
<b>Working width</b>	48	m
<b>Wanted rate</b>	150	kg / ha
	96,00	kg / min
	Left	Right
<b>Opening</b>	34,5	0
<b>Gear - dosage</b>		
<b>Disc type</b>	OM 24-48	0
<b>Vane type</b>	0	
<b>Vane pos</b>	23 - 53	0
<b>Drop point</b>	0	
<b>Pto speed</b>	540	rpm
<b>Disc gear</b>	0	ratio
<b>Disc speed</b>	729 / 0	rpm
<b>Mount hight</b>	80 - 80	cm
<b>Tilt</b>	0	degree
<b>Tilt, cm</b>		
<b>Trav. speed</b>	8,00	km/h
<b>Distance to dis</b>	0	cm
<b>Number of run</b>	1,89	

0 0	Spreading	2011 / 3 / 11 / 2 / 29	
Normal	<b>VK</b>	8,86	%
	<b>Deviation, max</b>	23,37	%
	<b>Deviation, min</b>	-20,43	%
	<b>Left / Right (SINGLE)</b>	49,2 50,8	%
	<b>Left / Right (DOUBLE)</b>	49,2 / 50,8	%
	<b>Application rate</b>	144,9	kg/ha
	<b>Flow rate</b>	92,74	kg/min
			% of intended
			97



Dist				0	8	16	24	
%	*	0,0	0,0	0,0	111,7	108,4	103,7	103,7
Gram	*	0,0	0,0	0,0	16,2	15,7	15,0	15,0

Remarks: 0



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## AMAZONE , ZA-M 3000 Ultra

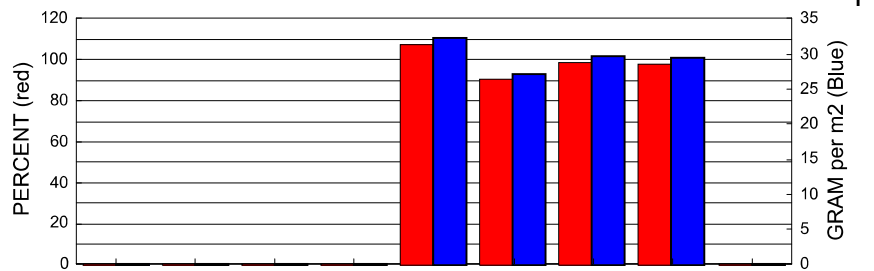
### YaraBela Axan 27 - 4S Gran

Date of calc. 4.5.2011 20.46

<b>Test number</b>	20110311026	
	Normal	
<b>Spreader ID nr</b>	ZAM 0082715	
<b>Working width</b>	48	m
<b>Wanted rate</b>	300	kg / ha
	192,00	kg / min
	Left	Right
<b>Opening</b>	46,5	0
<b>Gear - dosage</b>		
<b>Disc type</b>	OM 24-48	0
<b>Vane type</b>	0	
<b>Vane pos</b>	'21 - 53	0
<b>Drop point</b>	0	
<b>Pto speed</b>	540	rpm
<b>Disc gear</b>	0	ratio
<b>Disc speed</b>	729 / 0	rpm
<b>Mount hight</b>	80 - 80	cm
<b>Tilt</b>	0	degree
<b>Tilt</b>		cm
<b>Trav. speed</b>	8,00	km/h
<b>Distance to dis</b>	0	cm
<b>Number of run</b>	1,89	

Normal 0 0 Spreading 2011 / 3 / 11 / 2 / 26

<b>VK</b>	6,72	%	
<b>Deviation, max</b>	21,03	%	
<b>Deviation, min</b>	-13,45	%	
<b>Left / Right (SINGLE)</b>	49,4	50,6	%
<b>Left / Right (DOUBLE)</b>	49,4 / 50,6	%	% of intended
<b>Application rate</b>	300,6	kg/ha	100
<b>Flow rate</b>	192,41	kg/min	2,0



Dist				0	8	16	24	
%	0,0	0,0	0,0	107,3	90,2	98,6	97,8	0,0
Gram	0,0	0,0	0,0	32,3	27,1	29,6	29,4	0,0

Remarks: 0

