Schematic of experimental design in the greenhouse

design in the greenhouse						Sorghum bicolor
Block	Plant		Block	Plant		genotypes
Buffer	1 3	2	Buffer	63	94	BTx623
	2 3	3		64	95	Tx700
1	3 3	4	18	65	96	SC56
	4 3	5		66	97	BTx642
	5 3	6		67	98	IS 3620C
2	6 3	7	17	68	99	RTx430
	7 3	8		69	100	
	8 3	9		70	101	Treatments
3	9 4	0	16	71	102	Control block
	10 4	1		72	103	Deficit block
	11 4	2		73	104	Buffer block
4	12 4	3	15	74	105	
	13 4	4		75	106	Orientation
	14 4	5		76	107	W
5	15 4	6	14	77	108	S-+-N
	16 4	7		78	109	Е
	17 4	8		79	110	
6	18 4	9	13	80	111	
	19 5	0		81	112	
	20 5	1		82	113	
7	21 5	2	12	83	114	
	22 5	3		84	115	
	23 5	4		85	116	
8	24 5	5	11	86	117	
	25 5	6		87	118	
	26 5	7		88	119	
9	27 5	8	10	89	120	
	28 5	9		90	121	
	29 6	0		91	122	
Buffer	30 6	1	Buffer	92	123	
	31 6	2		93	124	