

Product type & defect by  
block no and position

		Block_Num / Block_Position																															
SKU	Result_T..	1000				1001				1002				1003				1004				1005				1006				1007			
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
A001	Defect_1	122	122	127	116	80	118	108	114	132	105	130	88	116	114	99	107	119	117	116	106	109	115	104	123	109	117	122	113	112	103	111	111
	Defect_2	5	5	3	1	5	3	2	3	2	4	7	6	10	1	5	1		2	3	2		5	6	4	5	3	5	2	5	7	5	2
	Defect_3	61	46	45	38	48	48	55	54	45	68	34	56	63	50	55	40	59	52	40	38	58	54	47	58	45	46	45	50	67	46	49	44
	Defect_4	21	14	18	24	18	18	26	14	19	16	20	20	19	21	11	28	23	13	20	14	19	13	21	22	18	12	21	24	18	17	23	18
	Defect_5	24	17	26	19	19	23	22	15	16	21	12	15	19	21	13	18	23	19	10	17	15	24	21	21	20	17	17	19	18	21	24	18
B003	Defect_1	1	1		2		1	2	4	2	4	2	2	1	1	2		1	1	4	1	4	1	1	5	4		1	1		1	3	1
	Defect_2	1	3		3		2	1	3	2	1		1	1	3	1	1		1	1	2	2	2	1	4	1	3	3	2			3	1
	Defect_3	37	20	37	22	33	31	22	34	30	37	24	22	35	41	23	33	28	33	27	26	33	36	37	28	29	32	28	35	23	35	34	41
	Defect_4	13	16	11	12	9	11	11	9	12	14	14	9	13	11	11	18	9	10	18	16	15	10	10	18	6	12	7	14	9	12	10	11
	Defect_5	5	18	11	11	10	14	10	5	10	14	10	19	5	11	12	14	14	12	10	7	16	10	10	13	10	12	13	13	10	11	7	7
C005	Defect_1	7	10	7	4	4	7	3	10	10	9	4	8	7	8	4	3	8	9	4	6	5	7	9	8	4	11	10	8	8	8	6	12
	Defect_2	9	10	339	358	9	9	325	351	4	9	394	371	10	8	373	327	5	3	337	349	11	10	13	8	11	10	6	7	7	9	14	10
	Defect_3	115	97	5	2	93	112	7	6	104	104	7	5	113	88	5	2	107	82	6	12	101	123	108	95	108	103	98	99	103	108	107	94
	Defect_4	45	49	35	34	44	33	33	33	46	45	27	30	57	44	31	37	46	45	29	44	44	49	54	46	52	48	43	39	42	45	58	44
	Defect_5	46	40	29	21	46	40	26	32	42	57	35	29	32	46	35	29	40	50	34	28	37	37	43	43	43	41	43	34	37	54	34	47
X007	Defect_1	3	1		2	3	3	2		3	3	1	1	1		3	2	4				2	1	1	2	4	6	1	2	6	1	4	
	Defect_2	1	1	4	2	3	1			1	1		3	3	1	3		1	2	2	4	1	1	2	1	3		1	2		3	1	2
	Defect_3	25	25	31	24	15	23	26	21	16	24	23	19	27	25	16	21	27	29	21	11	19	21	23	15	25	33	25	22	23	23	21	21
	Defect_4	7	10	17	10	11	9	13	11	7	13	9	8	9	7	9	6	13	12	13	6	8	12	9	8	8	7	8	10	14	4	5	11
	Defect_5	18	14	9	8	9	12	8	10	6	10	11	10	11	8	12	4	10	8	12	10	11	7	10	11	10	12	10	11	10	15	9	9
Z009	Defect_1	3	2	3	4	3	4	4	4		2	3	4	2	3	2	3	1	4	3	4	2	1		4	1	1	2	1	2	2	3	2
	Defect_2	2	3	5	1	1	3		2	4	4	1	5		5	3	3	2	5	1	2	1	3	1	4	3	2	5	4	2	5	4	3
	Defect_3	34	43	47	34	30	35	39	28	47	43	42	26	29	41	29	42	33	47	39	38	29	35	45	38	33	31	32	44	35	44	26	34
	Defect_4	8	6	20	18	19	22		17	19	15	16	18	17	27	16	13	13	20	24	18	16	17	12	17	16	8	14	17	14	13	17	13
	Defect_5	7	9	11	12	20	18	21	20	14	13	19	17	14	14	15	15	18	16	19	12	10	11	9	20	18	24	17	14	13	14	16	15

**Observations for product C005:**

- Defect 2 - has a high occurrence for block position 3 and 4 across block number 1000 to 1004.
- Defect 3 - has high occurrence for block position 1 and 2 across block number 1000 to 1004 + but no major discrepancies for the 4 positions across block no 1005 to 1007