

Zone position by defect and product type

Zone1Position	Zone2Position	Zone3Position	SKU / Result_Type																								
			A001					B003					C005					X007					Z009				
			Defect_1	Defect_2	Defect_3	Defect_4	Defect_5	Defect_1	Defect_2	Defect_3	Defect_4	Defect_5	Defect_1	Defect_2	Defect_3	Defect_4	Defect_5	Defect_1	Defect_2	Defect_3	Defect_4	Defect_5	Defect_1	Defect_2	Defect_3	Defect_4	Defect_5
1	1	1	3	7	246	25	16	1	4	144	10	14	5	368	348	25	19	1	3	121	9	10	1	3	186	12	19
		2	235		207	14	18	2	2	156	15	14	6	386	324	31	26	3		100	13	9	4	2	181	21	15
		4	6	6	287	21	22	1	2	145	9	10	8	392	316	30	17	4		93	7	9	5	5	189	13	11
2	1	1	4	3	327	18	23	2		152	16	10	2	393	380	30	31	1	2	111	9	14	1	3	189	18	15
		2	220	1	199	12	12	1	2	171	8	10	2	398	353	25	24	2		122	14	6	3	2	176	12	11
		4	4	5	256	13	20	1	1	163	9	8	4	378	400	33	25	2	1	125	9	12	2	2	181	11	18
3	2	2	224	7	7	24	14	2	1	1	15	17	12	11	17	72	56	3	4	2	17	16	4	4	2	23	27
		3	242	5	9	17	37	4	1	4	15	18	8	7	11	74	60	1	1	2	8	13	4	1	8	25	29
		6	218	4	6	31	23	4	1	3	18	16	9	17	13	60	69	3	2	1	10	14	5	2	5	25	20
4	2	2	214	8	2	27	31	3	1	3	16	21	12	11	9	79	66	1	3	5	18	13	3	4	5	26	21
		3	214	7	1	26	20	2	4		14	17	8	13	10	72	71	2		2	16	16	2	4	3	23	21
		6	224	4	1	26	21	3	1	2	11	19	12	11	14	70	74	3	3	3	16	21	3	8	4	21	23
5	3	1	10	9	4	31	26	2	1	5	17	10	7	397	6	38	48	1	2	2	12	17	6	1	3	20	25
		4	5	11	6	32	31		2	2	18	11	9	383	5	33	47	2	2	5	15	13	4	5	4	31	16
		5	234	1	7	24	34	1	2	2	22	12	11	438	7	43	46	5	2	3	13	15	1	6	4	23	19
6	3	1	5	9	5	36	33	2	3	2	17	16	9	15	11	62	67	4	2	2	14	15		5	4	26	25
		4	10	7	9	45	58	2	5	6	23	17	8	8	16	84	55	3	2	3	11	12	4	3	2	21	15
		5	200	4	2	23	24	4	1	5	20	10	11	19	13	76	57	5	4	5	17	14	1	1	7	21	12
7	4	3	205	2	4	27	25	1		3	17	10	22	8	15	67	63	5	5	1	10	20	4		5	21	35
		5	216	4	2	28	31	5	2	2	17	13	16	11	12	68	71	1	2	3	11	8	3	7	5	20	19
		6	224	2	3	25	22	2	4	4	19	16	10	10	6	81	51	3	4	1	12	12	2	5	1	24	20
8	4	3	250	4	6	29	17	3	4	3	16	18	10	13	11	61	72	1	3	3	16	18	5	5	2	29	20
		5	217	4	2	31	24	4	1	7	20	17	11	13	13	70	48	4	1	2	15	12	4	4	6	25	20
		6	223	6	7	18	23	2	4	3	19	30	16	16	9	67	68	2	2	3	12	16	8	7		18	29

Observations:

1. Defect 1 - occurring frequently across all 4 routes for Product A001.
2. Defect 2 - high occurrence across Route 1 and Route 3 (starting in Zone 1 pos 5) for Product type C005
3. Defect 3 - high occurrence across Route 1 for all 5 products.