

GAGE REPEATABILITY AND REPRODUCIBILITY REPORT

ATTRIBUTE RISK METHOD

Numero de equipo: ER-185 (C26748004)
 Descripción equipo: EQUIPO DE REFERENCIA
 Área de la empresa: ENS CAB BMW
 Pasa: -1.497

Fecha estudio: Mar-24
 Frecuencia: 12 MESES
 Próximo estudio: Mar-25
 No Pasa: 1.499

DATA TABLE

PART	A-1	A-2	A-3	B-1	B-2	B-3	C-1	C-2	C-3	Reference	Reference Value	Code
1	1	1	1	1	1	1	1	1	1	1	-1.251	+
2	1	1	1	1	1	1	1	1	1	1	0.795	+
3	1	1	1	1	1	1	1	1	1	1	0.277	+
4	1	1	1	1	1	1	1	1	1	1	0.875	+
5	1	1	1	1	1	1	1	1	1	1	1.164	+
6	1	1	1	1	1	1	1	1	1	1	-1.132	+
7	1	1	1	1	1	1	1	1	1	1	1.005	+
8	1	1	1	1	1	1	1	1	1	1	1.172	+
9	0	0	0	0	0	0	0	0	0	0	-1.539	-
10	1	1	1	1	1	1	1	1	1	1	0.444	+
11	1	1	1	1	1	1	1	1	1	1	-0.558	+
12	1	1	1	1	1	1	1	1	1	1	0.362	+
13	1	1	1	1	1	1	1	1	1	1	1.142	+
14	1	1	1	1	1	1	1	1	1	1	1.161	+
15	1	1	1	1	1	1	1	1	1	1	0.549	+
16	1	1	1	1	1	1	1	1	1	1	-1.458	+
17	1	1	1	1	1	1	1	1	1	1	-0.483	+
18	1	1	1	1	1	1	1	1	1	1	-0.607	+
19	1	1	1	1	1	1	1	1	1	1	0.920	+
20	1	1	1	1	1	1	1	1	1	1	1.165	+
21	1	1	1	1	1	1	1	1	1	1	0.283	+
22	1	1	1	1	1	1	1	1	1	1	-1.081	+
23	1	1	1	1	1	1	1	1	1	1	0.400	+
24	0	0	0	0	0	0	0	0	0	0	1.517	-
25	1	1	1	1	1	1	1	1	1	1	1.000	+
26	1	1	1	1	1	1	1	1	1	1	-0.848	+
27	1	1	1	1	1	1	1	1	1	1	0.519	+
28	0	1	1	1	1	1	1	1	1	0	-1.500	x
29	1	1	1	1	1	1	1	1	1	1	-1.088	+
30	0	0	0	0	0	0	0	0	0	0	1.506	-
31	1	1	1	1	1	1	1	1	1	1	-0.829	+
32	1	1	1	1	1	1	1	1	1	1	-0.751	+
33	1	1	1	1	1	1	1	1	1	1	1.180	+
34	1	1	1	1	1	1	1	1	1	1	-0.259	+
35	1	1	1	1	1	1	1	1	1	1	0.709	+
36	1	1	1	1	1	1	1	1	1	1	1.478	+
37	1	1	1	1	1	1	1	1	1	1	0.819	+
38	1	1	1	1	1	1	1	1	1	1	-0.847	+
39	1	1	1	1	1	1	1	1	1	1	1.180	+
40	0	0	0	0	0	0	0	0	0	0	0.896	-

DATA TABLE CONTINUED

PART	A-1	A-2	A-3	B-1	B-2	B-3	C-1	C-2	C-3	Reference	Reference Value	Code
41	1	1	1	1	1	1	1	1	1	1	-0.489	+
42	1	1	1	1	1	1	1	1	1	1	-0.672	+
43	1	1	1	1	1	1	1	1	1	1	0.055	+
44	1	1	1	1	1	1	1	1	1	1	-0.149	+
45	1	1	1	1	1	1	1	1	1	1	-0.540	+
46	1	1	1	1	1	1	1	1	1	1	1.305	+
47	1	1	1	1	1	1	1	1	1	1	1.144	+
48	1	1	1	1	1	1	1	1	1	1	-0.335	+
49	1	1	1	1	1	1	1	1	1	1	-0.751	+
50	1	1	1	1	1	1	1	1	1	1	1.242	+

Risk Analysis

A * B Crosstabulation

		B		Total	
		0	1		
A	0	Count	12	1	13
		Expected Count	1.0	12.0	13.0
	1	Count	0	137	137
		Expected Count	11.0	126.0	137.0
Total	Count	12	138	150	
	Expected Count	12.0	138.0	150.0	

B * C Crosstabulation

		C		Total	
		0	1		
B	0	Count	12	0	12
		Expected Count	1.0	11.0	12.0
	1	Count	0	137	137
		Expected Count	11.0	126.0	137.0
Total	Count	12	137	149	
	Expected Count	12.0	137.0	149.0	

A * C Crosstabulation

		C		Total	
		0	1		
A	0	Count	12	1	13
		Expected Count	1.0	12.0	13.0
	1	Count	0	137	137
		Expected Count	11.0	126.0	137.0
Total	Count	12	138	150	
	Expected Count	12.0	138.0	150.0	

Kappa	A	B	C
A	-	0.96	0.96
B	0.96	-	1.00
C	0.96	1.00	-

DETERMINATION	
A x B	Good Agreement
A x C	Good Agreement
B x C	Good Agreement