

Supplementary Table S18 Quarterly number of eggs/grain in un-infested plasma treated Vijay cultivar			
Vijay 40 W /Month	40 W , 10 min.	40 W , 15 min.	40 W , 20 min.
3	0	0	0
6	0	0	0
9	0	0	0
12	0	0	0
15	0	0	0
18	0	0	0
21	0	0	0
24	0	0	0
27	0	0	0
30	0	0	0
36	0	0	0
39	0	0	0
42	0	0	0
45	0	0	0
48	0	0	0
51	0	0	0
54	0	0	0
57	0	0	0
60	0	0	0

Supplementary Table S18 Quarterly number of eggs/grain in un-infested plasma treated Vijay cultivar			
Vijay 50 W /Month	50 W , 10 min.	50 W , 15 min.	50 W , 20 min.
3	0	0	0
6	0	0	0
9	0	0	0
12	0	0	0
15	0	0	0
18	0	0	0
21	0	0	0
24	0	0	0
27	0	0	0
30	0	0	0
36	0	0	0
39	0	0	0
42	0	0	0
45	0	0	0
48	0	0	0
51	0	0	0
54	0	0	0
57	0	0	0
60	0	0	0

Supplementary Table S18 Quarterly number of eggs/grain in un-infested plasma treated Vijay cultivar			
Vijay 60 W /Month	60 W , 10 min.	60 W , 15 min.	60 W , 20 min.
3	0	0	0
6	0	0	0
9	0	0	0
12	0	0	0
15	0	0	0
18	0	0	0
21	0	0	0
24	0	0	0
27	0	0	0
30	0	0	0
36	0	0	0
39	0	0	0
42	0	0	0
45	0	0	0
48	0	0	0
51	0	0	0
54	0	0	0
57	0	0	0
60	0	0	0