

TABLE 5
FMEA TABLE OF RATINGS

	Severity	Occurrence	Detection	RPN
Phys. Damage	7	4	9	252
Host OS failure	5	3	10	150
Mic Malfunction	3	2	7	42
Low Battery Life	5	8	1	40
Out of Range	5	6	1	30
Library failure	5	2	2	20
External failure	5	2	1	10
No soundcard	5	2	1	10
Memory fail	5	2	1	10
Auto Start fail	5	1	1	5
DirectX absent	5	1	1	5
Tracks unavailable	5	1	1	5
HD full	4	1	1	4
Resources in Use	3	1	1	3