FCC RF Exposure

EUT Description: Wireless Mouse
Model No.:PJT-BMS2002
Series Model: 348545,GMS001,GMS002,GMS003,GMS004,GMS005,GMS006,GMS007,GMS008, GMS009,GMS010,GMS011,GMS012,GMS013,GMS014,GMS015,GMS016,GMS017,GMS018, GMS019,GMS020,GMS021,GMS022,GMS023,GMS024,GMS025,GMS026,GMS027,GMS028;
FCC ID: 2A2V2-PJT-BMS2002
Equipment type: portable device

According to KDB 447498 D01 General RF Exposure Guidance v06 and part 2.1093, Unlessspecifically required by the published RF exposure KDB procedures, standalone 1-g head or bodyand 10-g extremity SAR evaluation for general population exposure conditions, by measurement ornumenicasimulation, is not required when the corres ponding SAR Test ExclusionThresholocondition(s), listed below, is (are) satisfied.

For 100 MHz to 6 GHz and test separation distances < 50 mm, the 1-g and 10-g SAR testexclusion thresholds are determined by the following:
f(GHz) is the RF charnel transmit frequencyin GHzThe result is rounded to one decimal place for comparison
[(max. power of channel, including tune-up folerance, mW)/ (min test separation distancemm)] (viGHz)]< 3.0 for 1-g SAR, and s 7.5 for 10-g extremity SAR, where
Power and distance are rounded to the nearest mW and mm before calculation

Limits for Maximum Permissible Exposure (MPE)

Test Result of RF Exposure Evaluation

EIRP=EMeas+20log(dmeas)-104.7

EIRP is the equivalent isotropically radiated power,

EMeas in dBmis the field strength of the emission at the measurement distance, in dB u V/m

dMeas is the measurement distance, in m

Field strength(dBuV/m)	EIRP(dBm)	Max tune-up(mW)	Frequency(MHz)	Min. distance(mm)	Calc. thresholds	limit
75.69	-19.54	0.0111	2402	5.00	0.0034	3.0000
74.82	-20.41	0.0091	2440	5.00	0.0028	3.0000
76.57	-18.66	0.0136	2480	5.00	0.0043	3.0000

Conclusion: No SAR is required