

Exhibits for the FCC application of Intel's Ambler Bluetooth Spread Spectrum Transmitter (updated to include additional items requested by the FCC 7/25/00)

FCC ID: O2Z-BT1

Exhibit	Description	File Name	Confidential
Exhibit A	Agent Authorization Letter	AgentAuthorizationLetter.pdf	
Exhibit B	Technical Report	TechnicalReport.pdf	
Exhibit C	User Guide	Ambler Bluetooth® Design Guide.pdf	Yes, return to Intel
Exhibit D	FCC ID Label	FCC ID Label.pdf	
Exhibit E	Photos: Product Top and Bottom	Product Photos Top and Bottom.pdf	Yes, return to Intel
Exhibit F	Photos: Antennas	Ambler Bluetooth®Antenna Photos.pdf	
Exhibit G	Schematics	Ambler Bluetooth® Module Schematics.pdf	Yes
Exhibit H	Request for Confidentiality Letter	RequestforConfidentiality.pdf	
Exhibit I	Frequency Block Diagram	Ambler Bluetooth®Module Frequency Block Diagram.pdf	Yes
Exhibit J	Description of Frequency Hopping System	Description of Frequency Hopping System.pdf	
Exhibit K	Antenna Information	Ambler Bluetooth®Antenna Information.pdf	Yes
Exhibit L	DSS Band Edge Test Data	DSS Band Edge.pdf	
Exhibit M	DSS Conducted Spurious Emission Test Data	DSS Conducted Spurious Emission.pdf	
Exhibit N	DSS Occupied Bandwidth Test Data	DSS Occupied Bandwidth.pdf	
Exhibit O	DSS Output Power Test Data	DSS Output Power.pdf	
Exhibit P	DSS Power Spectral Density Test Data	DSS Power Spectral Density.pdf	
Exhibit Q	FHSS 20dB Bandwidth Test Data	FHSS 20dB Bandwidth.pdf	
Exhibit R	FHSS Adj. Channel Spacing Test Data	FHSS Adj. Channel Spacing.pdf	
Exhibit S	FHSS Band edges Test Data	FHSS Band edges.pdf	
Exhibit T	FHSS Conducted Spurious Emissions Test Data	FHSS Conducted Spurious Emissions.pdf	
Exhibit U	FHSS Dwell Time Test Data	FHSS Dwell Time.pdf	
Exhibit V	FHSS Number of Hopping Frequencies Test Data	FHSS Number of Hopping Frequencies.pdf	
Exhibit W	FHSS Output Power Test Data	FHSS Output Power.pdf	
Exhibit X	CW Output Power vs DC Input Test Data	CW Output Power vs DC Input.pdf	
Exhibit Y	AC Powerline Conducted Emissions Data	ACPowerlineConductedEmissions.pdf	
Exhibit Z	Spurious Radiated Emissions Data	SpuriousRadiatedEmissions.pdf	
Exhibit AA	Processing Gain Report	Ambler Bluetooth®Processing Gain Report.pdf	Yes, return to Intel
Exhibit BB	Test Setup Photos	TestSetupPhotos.pdf	
Exhibit CC	Antenna Connection Method	AntennaConnectionMethod.pdf	
Exhibit DD	Cover Letter	CoverLetter.pdf	

Exhibits - continued

Exhibit EE	Response to Item #1	AmblerBluetooth® External Photos.pdf	
Exhibit FF	Response to Item #1	AmblerBluetooth® Internal Photos.pdf	Yes
Exhibit GG	Response to Item #1	Revised AmblerBluetooth® Processing Gain_Report.pdf	Yes
Exhibit HH	Response to Item #1	Processing Gain_Report.pdf	
Exhibit II	Response to Item #2	Antenna B Scans.pdf	
Exhibit JJ	Response to Item #2	Antenna C Scans.pdf	
Exhibit KK	Response to Item #2	Antenna D Scans.pdf	
Exhibit LL	Response to Item #2	Antenna E Scans.pdf	
Exhibit MM	Response to Item #3	BT vs Modular Approval Requirements.pdf	
Exhibit NN	Response to Item #4	Intel Emissions tests_11-7-00.pdf	
Exhibit OO	Response to Item #4	NW Emissions tests_11-6-00.pdf	
Exhibit PP	Response to Item #4	Summary of Emails between Intel and FCC71.pdf	Yes
Exhibit QQ	Response to Items #5 & 6	Response to Item 5and6_11-6-00.pdf	
Exhibit RR	Response to Items #5 & 6	supplemental test report1A.pdf	
Exhibit SS	Response to Items #5 & 6	supplemental test report11.pdf	Yes
Exhibit TT	Response to Item #1	User Guide_11-6-00.pdf	
Exhibit UU	Response to Item #4	Antenna Interconnection Method 11_6_00.pdf	Yes
Exhibit VV	Response to Item #1	Revised Request for Confidentiality Letter.pdf	