Exhibit S: Band Edge Compliance

FCC ID: P6I-COPYCAM

Band Edge Compliance of RF Conducted Emissions

Revision 2/4/02

Justification

The individuals and/or the organization requesting the test provided the modes, configurations and settings available to evaluate. All of the EUT parameters listed below were investigated. This includes, but may not be limited to, antennas, tuned transmit frequency ranges, operating modes, and data rates.

Channels in Specified Band Investigated:
Low
Mid
High

Operating Modes Investigated:	
No Hop	

Data Rates Investigated:	
Maximum	

Output Power Setting(s) Investigated:	
Maximum	

Power Input Settings Investigated:
120 VAC, 60 Hz.

Software\Firmware Applied During Test					
Exercise software	Special Test Software	Version	Unknown		
Description					
The system was tested using special software developed to test all functions of the device during the test.					

The system was tested using special software developed to test all functions of the device during the test.

The software allowe the unit to be placed in a no hop mode and set to the low and high transmit channels

Equipment Modifications

No EMI suppression devices were added or modified. The EUT was tested as delivered.

EUT and Peripherals

Description	Description Manufacturer Model/Page 1		Serial Number
EUT	Polyvision	CopyCam	E0200066
Control Pad	Polyvision	N/A	N/A
AC Power Adapter	Ault, Inc	P48151000A000G	N/A

Cables

Cable Type	Shield	Length (m)	Ferrite	Connection 1	Connection 2
Ethernet	No	3.6	No	Control Pad	EUT
DC Power	No	4.4	No	EUT	AC Adapter

PA = Cable is permanently attached to the device. Shielding and/or presence of ferrite may be unknown.



Band Edge Compliance of RF Conducted Emissions

Revision 2/4/02

Measurement Equipment

Description	Manufacturer	Model	Identifier	Last Cal	Interval
Spectrum Analyzer	Tektronix	2784	AAO	03/08/2001	24 mo

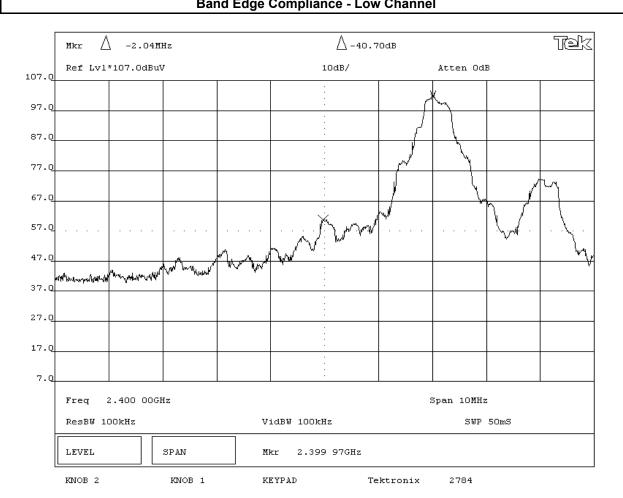
Test Description

Requirement: Per 47 CFR 15.247(c), in any 100 kHz bandwidth outside the authorized band, the maximum level of radio frequency power must be at least 20dB down from the highest emission level within the authorized band. The measurement is made with the spectrum analyzer's resolution bandwidth set to 100 kHz, and the video bandwidth set to greater than or equal to the resolution bandwidth.

Configuration: The spurious RF conducted emissions at the edges of the authorized band were measured with the EUT set to low and high transmit frequencies. The measurement was made using a direct connection between the RF output of the EUT and the spectrum analyzer. The EUT was transmitting at its maximum output power and maximum data rate in a no hop mode. The channels closest to the band edges were selected. The spectrum was scanned across each band edge from 5 MHz below the band edge to 5 MHz above the band edge.

Completed by:

EMC		EMISSIONS I	DATA SH	EET		Rev BETA 01/30/01
EUT	CopyCam				Work Order:	POLV0012
Serial Number	E0200066				Date:	02/21/02
Customer	PolyVision Corporation				Temperature:	23 degrees C
Attendees:	Guy Williams		Tested by:	Rod Peloquin	Humidity:	38% RH
Customer Ref. No.:	: N/A		Power:	N/A	Job Site:	EV06
TEST SPECIFICATION						
Specification: SAMPLE CALCULATION	47 CFR 15.247(c)	Year: Most Current	Method:	DA 00-705, ANSI C63.4	Year:	1992
COMMENTS						
EUT OPERATING MO	DES					
Modulated by PRBS a	at maximum data rate, maximum o	utput power				
DEVIATIONS FROM T	EST STANDARD					
None						
REQUIREMENTS						
	y spurious emission at the edge of	f the authorized band is 20 dB dow		l		
RESULTS			AMPLITUDE			
Pass			-40.7 dB			
SIGNATURE						
Tested By:	Rolly la Rely					
DESCRIPTION OF TE						
ĺ		Rand Edge Complis	ance - Low C	hannol		



EMC		EMISSIONS I	DATA SH	EET		Rev BETA 01/30/01
EUT:	CopyCam				Work Order:	POLV0012
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SAMPLE CALCULATI	ONS					
COMMENTS						
EUT OBERATING MO	DE0					
EUT OPERATING MO	DES at maximum data rate, maximum o	utnut nower				
DEVIATIONS FROM T		authur power				
None	EST STANDARD					
REQUIREMENTS						
	spurious emission at the edge of	f the authorized band is 20 dB dow	n from the fundamenta	ı		
RESULTS			AMPLITUDE			
Pass			-36.2 dB			
SIGNATURE						
Tested By:	Rolly be Fely	ر الم				
DESCRIPTION OF TE	ST					
_	_	Band Edge Complia	nce - High C	hannel		

