		RE	rlif ?	TESTI	NG L	ABOR	ATOR	IES =					
		10.0	£	TABULA	AR DATA	SHEET				10000000000000000000000000000000000000			
Test Method		Fundamental Field Strength											
Customer: Test Sample:		Photo Control	Corporation			Job No:	R-4529N1						
		Photographic Flash unit w/ RF transceiver											
Model No:		LH52K-M				Serial No:	4820						
Test Specific	ation:	FCC Part 15, S	Subpart C			Danas de 45	. 224/5)						
Operating Mo	ode:	Continuously 1	Fransmitting			Paragraph: 15	0.231(D)						
Technician:		T. Hannemann											
Notes:		Corrected peak readings meet peak limit (20dB above average limit) per 15.35											
Transmit		Antenna/EUT	Meter	Correction	Corrected	Duty Cycle	Corrected	Average Limit	Converted	Limit			
Frequency	<u> </u>	Position	Reading	Factor	Peak	Correction	Reading	at 3 Meters	Reading	at 3 Meters			
MHz		Polarization/Axis	dBuV	dB	dBuV/m	dB	dBuV/m	dBuV	uV/m	uVm			
344.03 349.68		H/X H/X	72.67 72.05	23.39 23.50	93.17 95.55	-42.20 -39.18	50.97 56.37	77.21 77.49	353.57 658.69	7251.49 7486.97			
354.12		H/X	71.08	23.76	94.84	-38.52	56.32	77.70	654.94	7671.92			
				*									
· · ·													
				<u> </u>									
													
		1											

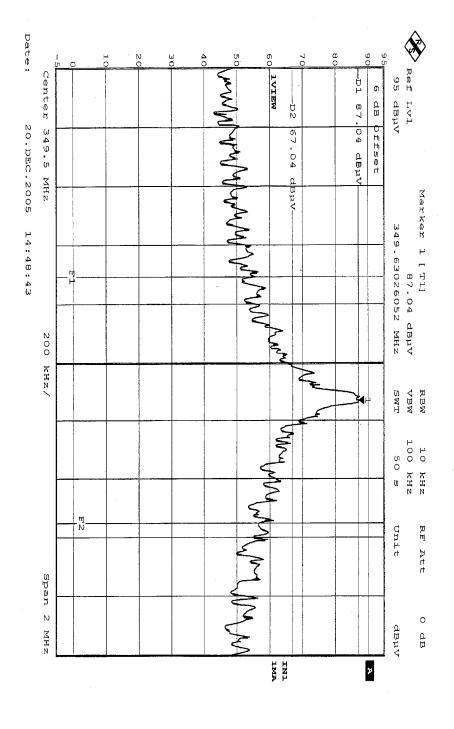
	ļ				 								
	 	- · · · · · · · · · · · · · · · · · · ·											
			·-		···	**-							
Data Shee	t 1 of 1	<u> </u>								R-4529N1			
					···		 	· · · · · · · · · · · · · · · · · · ·					

		RE'	LLIF'	resti	NG LA	ABOR	ATOR	IES :					
			- 1 - 1 - 1	TABUL	AR DATA	SHEET	. 4.1.4.4	with the second					
Test Method		Spurious Emissions 30MHz to 3.6GHz											
Customer:		Photo Control	Corporation			Job No:	R-4529N1		500 100 100 100 100 100 100 100 100 100 				
Test Sample		Photographic		RF transceiver				-					
Model No:		LH52K-M				Serial No:	4820						
Test Specific	ation:	FCC Part 15,	Subpart C										
-,	- 19					Paragraph: 1	5.231(b)						
Operating M	ode:	Continuously ¹	Transmitting			<u> </u>	. /						
		,	3										
Technician:		T. Hannemann											
Notes:		Fundamental		4.033661 MHz									

Harmonic		Antenna/EUT	Meter	Correction	Duty Cycle	Corrected			Converted	Limit			
Frequency		Position	Reading	Factor	Correction	Reading			Reading	at 3 Meters			
MHz		Polarization/Axis	dBuV	dB	dB	dBuV/m			uV/m	uVm			
688.07		-	-	-	-	-			-	725.15			
1032.10 1376.13		<u>-</u>	<u> </u>	-	-	<u>.</u>			-	500.00 500.00			
1720.17		-	-	_	-	-			-	725.15			
2064.20		-	-	_	-	_			-	725.15			
2408.24		-	-	-	_	-	 		-	725.15			
2752.27		-	-	-	-	-			-	500.00			
3096.30		-	-	-	-	-			-	725.15			
3440.34		-	-	-		-			-	725.15			
							_						
				ļ									
		1					ļ						
							 						
						<u> </u>							
		ļ					-						
							-		 				
			<u>, , , , , , , , , , , , , , , , , , , </u>										
			<u> </u>										
	No EUT	alana usa sa lata		<u></u>	f 1h - 1 - 1 : :		<u>L</u>	- (40-10)					
	No EUT emissions were observed above the noisefloor of the test equipment which was a minimum of 10dB below the limit.												
	uie illilli.												
													
Data Shee	t 1 of 1						·			R-4529N1			

		RE	rlif '	TESTI	NG L	ABOR	ATOR	IES					
	i i			TABUL	AR DATA	SHEET			2.5	T.			
Test Method		Spurious Emis	sions 30MHz	to 3.6GHz									
Customer:		Photo Control Corporation Job No: R-4529N1											
Test Sample		Photographic I	Flash unit w/ f	RF transceiver									
Model No:		LH52K-M Serial No: 4820											
Test Specific	ation:	FCC Part 15, Subpart C Paragraph: 15.231(b)											
Operating M	ode:	Continuously	Fransmitting			Paragraph: 1	5.231(0)						
	1931 - C. 1942 - E. S.												
Technician:		T. Hannemann											
Notes:		Fundamental Frequency: 349.6843687 MHz											
Harmonic		Antenna/EUT	Meter	Correction	Duty Cycle	Corrected			Converted	Limit			
Frequency		Position	Reading	Factor	Correction	Reading	<u> </u>		Reading	at 3 Meters			
MHz 699.37		Polarization/Axis	dBuV	dB	dB -	dBuV/m	<u> </u>		uV/m	uVm 748.70			
1049.05		<u> </u>		-	-	-	<u> </u>		-	500.00			
1398.74		_	-	_	_				 	500.00			
1748.42		_	-	_	-	-			-	748.70			
2098.11		-	-	-	-	-			-	748.70			
2447.79		-	-	-	-	-			-	748.70			
2797.47		-	-	-	-	-			-	500.00			
3147.16		-	-	-	-	-	ļ		_	748.70			
3496.84		-	-	-	-	-			-	748.70			
						ļ							
· · · · · · · · · · · · · · · · · · ·							<u> </u>						
							1			<u> </u>			
			<u> </u>				<u>- </u>			 			
													
******									1				
								<u> </u>		ļ			
		 					<u> </u>						
		-							+				
			W- 20. 11.1.1.							_			
	<u> </u>									<u> </u>			
	ļ.,			<u> </u>	<u> </u>			L	<u> </u>	<u> </u>			
		ssions were obs	erved above f	the noisefloor of	of the test equip	pment which v	vas a minimum	of 10dB belo	w				
	the limit.						**	,-					
	 									 			
Data Shee	t 1 of 1									R-4529N1			
										11 7020111			

		RE	CLIF (TESTI	NG L	ABOR	ATOR	IES			
	1 2 2			TABUL	AR DATA	SHEET					
Test Method:		Spurious Emis	sions 30MHz								
Customer: Photo Control Corporation Job No:							R-4529N1				
Test Sample: Photographic Flash unit w/ RF transceiver											
	100 P										
Model No:											
Test Specification: FCC Part 15, Subpart C											
Operation II	Paragraph: 15.231(b) Continuously Transmitting										
Operating Mo	Ale.	- Continuously Transmitting									
Technician:	100	T. Hannemann									
Notes:	100	Fundamental		64.1232465 MH							
Harmonic		Antenna/EUT	Meter	Correction	Duty Cycle	Corrected			Converted	Limit	
Frequency		Position	Reading	Factor	Correction	Reading			Reading	at 3 Meters	
MHz		Polarization/Axis	dBuV	dB	dB	dBuV/m			uV/m	uVm	
708.25		-	-	-	-	-			-	767.19	
1062.37		-		-	-	-			-	500.00	
1416.49 1770.62		-	-	-	-	-			-	500.00	
2124.74		-		-	-	-	<u> </u>		-	767.19 767.19	
2478.86		_	-	-	-	<u>-</u>			-	767.19	
2832.99		-	_	_	-	_	<u> </u>			500.00	
3187.11		-	-	-	_	_			_	767.19	
3541.23		-	_	-	-	-	<u> </u>		_	767.19	
	<u> </u>										
								ļ			
	<u> </u>										
	<u> </u>	1									
	<u> </u>							<u> </u>	1	<u> </u>	
				1							
					-						
								ļ			
	N. CUT			<u> </u>	<u>[</u>	<u> </u>		140:=			
	No EUT emissions were observed above the noisefloor of the test equipment which was a minimum of 10dB below the limit.										
	THE MITTEL										
	<u> </u>	4·1						- 			
Data Shee	t 1 of 1		· - · 	*****			7			R-4529N1	
										I TOLUINI	



R-4529N1

Data Sheet 2 of 3