

NEGATIVES- 1970

DATE	NEGATIVE NO.	PROJECT NO.	DESCRIPTION	REQUESTER	SIZE	
					NEGATIVE	SLIDE
1-76	70-0001	SHEDLIGHT	Smog over San Diego	D. Johnson	4x5	
	70-0002	AVIZ	Illumination Chart	D. Johnson	4x5	
2-6-70	70-0003	AVIZ	Passport Photo - Terry Robinson	Robinson	4x5	
2-9-70	70-0004	SUB VIS	Oceanographic Illuminometer	D. Loudermilk	4x5	
"	70-0005	SUB VIS	Oceanographic Illuminometer	"	4x5	
2-15-70	70-0006	AVIZ	Redrawn Bldg. layout - update Lab personnel	D. Johnson	4x5	
2-17-70	70-0007	SUB VIS	Front view of Water Clarity System, Ser. No. 7	D. Loudermilk	4x5	
"	70-0008	SUB VIS	Back view of Water Clarity System, Ser. No. 7	D. Loudermilk	4x5	
2-20-70	70-0009	AVIZ	Automatic 2 Scanner	D. Johnson	4x5	
"	70-0010	AVIZ	Automatic 2 Scanner w/Cover	D. Johnson	4x5	
"	70-0011	AVIZ	Integ Neph Shroud, Ground	D. Johnson	4x5	
"	70-0012	AVIZ	Integ Neph. Shrouds, Air & Gnd.	D. Johnson	4x5	
"	70-0013	AVIZ	Integ. Neph. Shrouds, Air & Gnd.	D. Johnson	4x5	
"	70-0014	AVIZ	Integ. Neph. Shroud, Air	D. Johnson	4x5	
"	70-0015	AVIZ	Large Aperture Telephotometer w/o Sunshade	D. Johnson	4x5	
"	70-0016	AVIZ	Large Aperture Telephotometer w/Sunshade	D. Johnson	4x5	
"	70-0017	AVIZ	Rack B, Scanner Control Console	D. Johnson	4x5	
"	70-0018	AVIZ	Rack C, Temp. Control & Ten Slide Module	D. Johnson	4x5	
2-24-70	70-0019	AVIZ	Defects in Trailer built by Angelus Truck Bodies, L.A.	D. Bailey	4x5	
	70-0020	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
	70-0021	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
	70-0022	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
	70-0023	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
	70-0024	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
	70-0025	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
	70-0026	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
	70-0027	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	

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261-0201 001 Negative 1070-1977

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DATE	NEGATIVE NO.	PROJECT NO.	DESCRIPTION	REQUESTER	SIZE	
					NEGATIVE	SLIDE
2-27-70	70-0028	AVIZ	Defects in Trailer built by Angelus Truck Bodies, L.A.	D. Bailey	4x5	
"	70-0029	AVIZ	Defects in Trailer built by Angelus Truck Bodies, L.A.	D. Bailey	4x5	
"	70-0030	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
"	70-0031	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
"	70-0032	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
"	70-0033	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
"	70-0034	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
"	70-0035	AVIZ	" " " " " " " " " " " "	D. Bailey	4x5	
"	70-0036	AVIZ	20-Channel Incremental Data Logger	D. Johnson	4x5	
"	70-0037	FAC	FRONT COVER LOGO - Visibility Laboratory, S.D. 92152	L. Butler	4x5	
"	70-0038	AVIZ	Optical Filter Assy. - Used in Shedlite Final Report	D. Johnson	4x5	
"	70-0039	AVIZ	Multiplier Phototube Assy. " " " "	D. Johnson	4x5	
"	70-0040	AVIZ	Temperature Control Housing " " " "	D. Johnson	4x5	
3-3-70	70-0041	RADI	Fig. 1. Generation of the degraded image	B. McGlamery	Large	2 x 2 3/4 in.
	70-0042	RADI	Fig. 2. Images used in the restoration	B. McGlamery	Large	"
	70-0043	RADI	Fig. 3. Restored images from the iterative use of back-ground and size knowledge (IBSK) technique	B. McGlamery	Large	"
	70-0044	RADI	Fig. 4. Single iteration restoration	B. McGlamery	Large	"
	70-0045	RADI	Fig. 5. Effect of choosing size of assumed ideal image, $h_1(x,y)$, incorrectly	B. McGlamery	Large	"
	70-0046	RADI	Fig. 6. Gaussian ($f(\theta)$) Probability Density Functions	B. McGlamery	Large	"
	70-0047	RADO	Fig. 7. N versus σ_1	B. McGlamery	Large	"
	70-0048	RADI	Fig. 8. Samples of images degraded by laboratory turbulence " "	B. McGlamery	Large	"
	70-0049	RADI	Fig. 9. Processing of turbulence degraded images using averaging techniques.	B. McGlamery	Large	"
3-19-70	70-0050	NADC	Scattering meter	T. Petzold	4x5	
"	70-0051	NADC	Scattering meter and panel	T. Petzold	4x5	

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DATE	NEGATIVE NO.	PROJECT NO.	DESCRIPTION	REQUESTER	SIZE	
					NEGATIVE	SLIDE
7-10-70	70-0079	SUB VIS	3/4 View of Sub Vis Determining System Front Panel	T. Petzold	4x5	
"	70-0080	SUB VIS	Full Front View of Sub Vis Determining Sys. Front Panel	T. Petzold	4x5	
7-10-70	70-0081	AVIZ	Royco Rack A damaged in shipping	D. Johnson	4x5	
"	70-0082	AVIZ	Royco Rack A damaged in shipping	D. Johnson	4x5	
"	70-0083	AVIZ	Royco Rack A damaged in shipping	D. Johnson	4x5	
8-15-70	70-0084	AVIZ	Damage to Van on Return from Germany	D. Bailey	4x5	
"	70-0085	AVIZ	" " " " " " " "	D. Bailey	4x5	
"	70-0086	AVIZ	" " " " " " " "	D. Bailey	4x5	
"	70-0087	AVIZ	" " " " " " " "	D. Bailey	4x5	
"	70-0088	AVIZ	" " " " " " " "	D. Bailey	4x5	
"	70-0089	AVIZ	" " " " " " " "	D. Bailey	4x5	
8-31-70	70-0090	RADI	I.D. Photograph - Bob Howarth	B. Howarth	4x5	
	70-0091	RADI	I.D. Photograph - Dick Ensminger	D. Ensminger	4x5	
	70-0092	RADI	Fig. 1 - RADI Quarterly Report "Part II - Image Process. Tech. for Unknown Optical Transfers"	B. McGlamery	8 1/2 x 11	
	70-0093	RADI	Fig. 2 - " " " " " " " "	B. McGlamery	8 1/2 x 11	
	70-0094	RADI	Fig. 3 - " " " " " " " "	B. McGlamery	8 1/2 x 11	
	70-0095	RADI	Fig. 4 - " " " " " " " "	B. McGlamery	8 1/2 x 11	
	70-0096	RADI	Fig. 5 - " " " " " " " "	B. McGlamery	8 1/2 x 11	
	70-0097	RADI	Fig. 6 - " " " " " " " "	B. McGlamery	8 1/2 x 11	
	70-0098	FAC	R. W. Austin Passport Picture	R.W. Austin	4x5	
12/7/70	70-0099	FAC	Oil Streaks in Sun Glitter	S.Q. Duntley	4x5	35mm
	70-0100	FAC	Origins of Ocean Color	S.Q. Duntley	4x5	35mm
	70-0101	FAC	Mechanism of Sun Glitter	S.Q. Duntley	4x5	35mm

Sub # 49
Sub # 51
Sub # 56
Sub # 59
Sub # 85

NEGATIVES

DATE	NEGATIVE NO.	PROJECT NO.	DESCRIPTION	REQUESTER	SIZE	
					NEGATIVE	SLIDE
8-75	75-0026	AVIZ	VPFM Complete System, Opaque	D. Johnson	4x5	
8-75	75-0027	AVIZ	AVIZ Ground-Based Dual Scanner Assembly	D. Johnson	4x5	
8-75	75-0028	AVIZ	AVIZ Ground-Based Dual Scanner Assy. w/gimbal mount	D. Johnson	4x5	
8-75	75-0029	AVIZ	AVIZ Integrated Photometer Assy.	D. Johnson	4x5	
8-75	75-0030	AVIZ	AVIZ Temperature Control Housing for Integ. Phot. Assy.	D. Johnson	4x5	
8-75	75-0031	AVIZ	AVIZ Automax Camera & Housing	D. Johnson	4x5	
8-75	75-0032	AVIZ	AVOZ Folded Path Integrating Nephelometer Assy(Left side)	D. Johnson	4x5	
8-75	75-0033	AVIZ	AVIZ Folded Path Integ. Nephelometer Assy (right side)	D. Johnson	4x5	
8-75	75-0034	AVIZ	AVIZ Folded Path Integ. Nephelometer Assy. (Front)	D. Johnson	4x5	
8-75	75-0035	AVIZ	AVIZ Folded Path Integ. Nephelometer Assy (Right Side)	D. Johnson	4x5	
8-75	75-0036	AVIZ	AVIZ Folded Path Integ. Nephelometer (being crated)	D. Johnson	4x5	
8-75	75-0037	AVIZ	AVIZ Folded Path Integ. Nephelometer (being inspected)	D. Johnson	4x5	
8-75	75-0038	AVIZ	AVIZ Folded Path Integ. Nephelometer (being crated)	D. Johnson	4x5	
8-75	75-0039	AVIZ	AVIZ Folded Path Integ. Nephelometer (being crated)	D. Johnson	4x5	
8-75	75-0040	AVIZ	AVIZ Folded Path Integ. Nephelometer Crate	D. Johnson	4x5	
8-75	75-0041	AVIZ	AVIZ Folded Path Integ. Nephelometer (being crated)	D. Johnson	4x5	
8-75	75-0042	AVIZ	AVIZ Folded Path Integ. Nephelometer (being crated)	D. Johnson	4x5	
8-75	75-0043	AVIZ	AVIZ Folded Path Integrating Nephel. (being crated)	D. Johnson	4x5	
8-75	75-0044	AVIZ	AVIZ Folded Path Integ. Nephelometer (being inspected)	D. Johnson	4x5	
8-75	75-0045	AVIZ	XX Airborne Nephelometer Projector (Left Side)	D. Johnson	4x5	
8-75	75-0046	AVIZ	Airborne Nephelometer Projector (Front View)	D. Johnson	4x5	
8-75	75-0047	AVIZ	Airborne Nephelometer Projector (Right Side)	D. Johnson	4x5	

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NEGATIVES

DATE	NEGATIVE NO.	PROJECT NO.	DESCRIPTION	REQUESTER	SIZE	
					NEGATIVE	SLIDE
1-75	75-0001	AVIZ	SEEKVAL I Mt. Ranier fly-over <i>IC has negative back</i>	D. Johnson	Interneg.	35mm
1-75	75-0002	AVIZ	Misuk Vosyink Black Coating Exposure Test	D. Johnson	4x5	
1-75	75-0003	AVIZ	Black Coating Exposure Test	D. Johnson	4x5	
1-75	75-0004	AVIZ	Ground-Based VPFM - Configuration 2	D. Johnson	4x5	
1-75	75-0005	AVIZ	" " " " "	D. Johnson	4x5	
1-75	75-0006	AVIZ	Ground VPFM - Control Console	D. Johnson	4x5	
1-75	75-0007	AVIZ	Ground VPFM - Azimuth Drive	D. Johnson	4x5	
1-75	75-0008	AVIZ	Ground VPFM - Alignment Assembly	D. Johnson	4x5	
1-75	75-0009	AVIZ	Ground VPFM - Azimuth Drive	D. Johnson	4x5	
1-75	75-0010	AVIZ	Ground VPFM - Telescope Assembly	D. Johnson	4x5	
1-75	75-0011	AVIZ	Ground-Based VPFM - Configuration 2	D. Johnson	4x5	
5-75	75-0012	AVIZ	Aircraft Velocity Transducer Shelf (Front View)	D. Johnson	4x5	
5-75	75-0013	AVIZ	Aircraft Velocity Transducer Shelf (Back View)	D. Johnson	4x5	
5-75	75-0014	AVIZ	Photometer Circuit Control Panel (Rear View)	D. Johnson	4x5	
5-75	75-0015	AVIZ	Photometer Circuit Control Panel (Top View)	D. Johnson	4x5	
5-75	75-0016	AVIZ	Photometer Circuit Control Pnl. for C-130 Integ. Phot System (Front View)			
6-4-75	75-0017	ULTRA	Robertson Meter Data	R. Smith	4x5	
6-4-75	75-0018	ULTRA	" " "	R. Smith	4x5	
6-4-75	75-0019	ULTRA	" " "	R. Smith	4x5	
6-17-75	75-0020	AVIZ	VPFM Ground-Based CRL Model, Final Configuration	D. Johnson	4x5	
6-17-75	75-0021	AVIZ	VPFM Ground-Based Control Console	D. Johnson	4x5	
8-75	75-0022	AVIZ	Six Flag Filter Mechanism, Front View	D. Johnson	35mm	
8-75	75-0023	AVIZ	Six Flag Filter Mechanism, Rear View	D. Johnson	35mm	
8-75	75-0024	AVIZ	Six Flag Filter Mechanism, Exploded View	D. Johnson	35mm	
8-75	75-0025	AVIZ	VPFM Control Console, Opaque	D. Johnson	4x5	

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NEGATIVES - 1976

DATE	NEGATIVE NO.	PROJECT NO.	DESCRIPTION	REQUESTER	SIZE	
					NEGATIVE	SLIDE
1-76	76-0001	AVIZ	Folded Path Nephelometer Assy w/Scanner & Camera, Left	D. Johnson	4x5	
	76-0002	AVIZ	" " " " " " " " ,Right	"	4x5	
	76-0003	AVIZ	" " " " " " " " , Left	"	4x5	
	76-0004	AVIZ	Folded Path Nephelometer Assy, Interior View	"	4x5	
	76-0005	AVIZ	" " " " " " " "	"	4x5	
3-76	76-0006	COS	Mixed Gas Laser Source at Long Tank	W. Wilson	4x5	
	76-0007	COS	Nikon Camera w/135 for Tri-bar Targets	"	4x5	
	76-0008	COS	Underwater Scanner in Long Tank	"	4x5	
	76-0009	COS	Data Logger with Photometers	"	4x5	
	76-0010	COS	Medium Size Target with Light Box	"	4x5	
	76-0011	COS	Small Light Box for Bar Target	"	4x5	
	76-0012	COS	Small Bar Target on Large Light Box	"	4x5	
5-76	76-0013	FAC	Bldg. 348 Remodeling	D. Bailey	4x5	
	76-0014	FAC	" 348 Remodeling	"	4x5	
	76-0015	FAC	" 348 Remodeling	"	4x5	
	76-0016	FAC	" 348 "	"	4x5	
	76-0017	FAC	" 356 "	"	4x5	
	76-0018	FAC	" 356 "	"	4x5	
	76-0019	FAC	" 356 "	"	4x5	
	76-0020	FAC	" 356 "	"	4x5	
	76-0021	FAC	" 356 "	"	4x5	
	76-0022	FAC	" 356 "	"	4x5	
q	76-0023	FAC	" 356 "	"	4x5	
	76-0024	FAC	" 356 "	"	4x5	
	76-0025	FAC	" 356 "	"	4x5	
	76-0026	FAC	" 356 "	"	4x5	

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DATE	NEGATIVE NO.	PROJECT NO.	DESCRIPTION	REQUESTER	SIZE	
					NEGATIVE	SLIDE
2-1-77	77-0001	AVIZ	C-130 Airplane	D. Johnson	4 x 5	
	77-0002	AVIZ	C-130 Airplane	D. Johnson	4 x 5	
	77-0003	AVIZ	C-130 Airplane	D. Johnson	4 x 5	
	77-0004	AVIZ	C-130 Airplane	D. Johnson	4 x 5	
	77-0005	AVIZ	C-130 Airplane	D. Johnson	4 x 5	
	77-0006	AVIZ	C-130 Airplane	D. Johnson	4 x 5	
2-8-77	77-0007-1 thru 19	NADC	NADC Irradiance Meter	H. Sprink	35 mm	
2-14-77	77-0008-1	COS	Tank Room Equip. - CAT/360 Interface	W. Wilson	4 x 5	
	77-0008-2	COS	Tank Room Equip. - Streck Camera Control	W. Wilson	4 x 5	
	77-0008-3	COS	Tank Room Equip. - OMA & ADC Control	W. Wilson	4 x 5	
	77-0008-4	COS	ODD (659) Control	W. Wilson	4 x 5	
2-14-77	77-0009	0780	Service Award, Dick Johnson, 15 Years	J. Harris	4 x 5	
	77-0010	0780	Service Award, Ted Petzold, 20 Years	J. Harris	4 x 5	
	77-0011	0780	Service Award, Floyd Miller, 15 Years	J. Harris	4 x 5	
	77-0012	0780	Service Award, Al Chapin, 10 Years	J. Harris	4 x 5	
6-23-77	77-0013	0780	Service Award, Madison Myers, 15 Years	J. Harris	4 x 5	
	77-0014	0780	Service Award, Charleen Epstein, 10 Years	J. Harris	4 x 5	
	77-0015	0780	Service Award, Nels Persson, 10 Years	J. Harris	4 x 5	
6-23-77	77-0016	AVIZ	C-130 Oblique View w/instruments installed Lower Scanner Installation	D. Johnson	4 x 5	
	77-0017	AVIZ	C-130 Variable Path Function Meter Installation	D. Johnson	4 x 5	
	77-0018	AVIZ	C-130 Variable Path Function Meter Installation	D. Johnson	4 x 5	
	77-0019	AVIZ	C-130 Radome & Right Side Installations	D. Johnson	4 x 5	
	77-0020	AVIZ	C-130 Oblique View w/Instruments Installed	D. Johnson	4 x 5	
	77-0021	AVIZ	C-130 Oblique View w/instruments Installed	D. Johnson	4 x 5	

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DATE	NEGATIVE NO.	PROJECT NO.	DESCRIPTION	REQUESTER	SIZE	
					NEGATIVE	SLIDE
9-15-77	77-0022	UV-B	UV-B Front Panel (Partially Completed)	Ray Smith	4 x 5	
	77-0023	UV-B	UV-B Instrument (Shows Photo Cell)	Ray Smith	4 x 5	
	77-0024	UV-B	UV-B Instrument (Harry Sprink wiring front panel components)	Ray Smith	4 x 5	
	77-0025	UV-B	UV-B Instrument (Side View)	Ray Smith	4 x 5	
	77-0026	UV-B	UV-B Instrument (Side View)	Ray Smith	4 x 5	
9-28-77	77-0027 (a)		Oceanographic Research General Angle Scattering Meter (ORGASM)	Doug Bailey	4 x 5	
	77-0027 (b)		" " " " " " " w/Skirt	Doug Bailey	4 x 5	
	77-0027 (c)		w/Skirt & Tophat	Doug Bailey	4 x 5	
11-17-77	77-0028	NADC	Irradiance Meter	R. W. Austin	4 x 5	
	77-0029	NADC	Irradiance Meter Deck Cell	R. W. Austin	4 x 5	
	77-0030	NADC	Irradiance Meter Deck Cell	R. W. Austin	4 x 5	
	77-0031	NADC	Irradiance Meter Underwater Unit Filter Holder	R. W. Austin	4 x 5	
	77-0032	NADC	Irradiance Meter Underwater Unit	R. W. Austin	4 x 5	
	77-0033	NADC	Irradiance Meter Underwater Unit	R. W. Austin	4 x 5	
	77-0034	NADC	Irradiance Meter Underwater Unit (Exploded View)	R. W. Austin	4 x 5	
	77-0035	NADC	Irradiance Meter Underwater Unit - Exploded View, Arm Raised	R. W. Austin	4 x 5	
	77-0036	NADC	Irradiance Meter Underwater Unit - Electronics Package	R. W. Austin	4 x 5	
	77-0037	NADC	Irradiance Meter Control Panel (Inside)	R. W. Austin	4 x 5	
	77-0038	NADC	Irradiance Meter Control Panel (Inside)	R. W. Austin	4 x 5	
	77-0039	NADC	Irradiance Meter Front Panel Calibration Controls	R. W. Austin	4 x 5	
	77-0040	NADC	Irradiance Meter Printed Circuit Board (1)	R. W. Austin	4 x 5	
	77-0041	NADC	Irradiance Meter Printed Circuit Board (2)	R. W. Austin	4 x 5	
	77-0042	NADC	Irradiance Meter Printed Circuit Board (3)	R. W. Austin	4 x 5	

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