

## ***Appendix C:***

# ***Joint Parameters Tables***

A tabular display of the default parameter values for Poser 3's nude male figure.

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Anyone who's delved into the mysteries of joint parameters or spherical falloff zones has shared the frustration of being unable to open more than one file at one time—and thereby being unable to compare settings with other figures. More frustrating are editing tools that allow only a small window into the mechanics behind its figures—and only one part at a time.

Until now. For the first time all values of all parts of Poser's nude male model are open for direct analysis and comparison. For the first time Poser users now have a white paper and reference guide to the inner workings of their favorite figures.

JOINT PARAMS NUDE MALE v4		Body	Abd	Chest	Head	Hip	LCollar	LEye	LFoot	LFarm	LHand	LIndex1	LIndex2	LIndex3	LMid1	LMid2	LMid3	LPinky1	LPinky2	LPinky3
CENTER	center	0.000	0.000	-0.001	0.000	0.000	0.040	0.014	0.045	0.185	0.295	0.326	0.341	0.351	0.328	0.344	0.325	0.324	0.334	0.339
		0.467	0.467	0.541	0.654	0.409	0.592	0.706	0.041	0.611	0.610	0.616	0.613	0.609	0.616	0.612	0.604	0.609	0.606	0.600
		-0.008	-0.008	-0.009	-0.016	-0.014	-0.007	0.028	-0.011	-0.032	-0.026	-0.013	-0.012	-0.013	-0.023	-0.023	-0.023	-0.041	-0.041	-0.040
	end				0.000	0.000		0.014			0.325			0.358			0.355			0.344
					0.753	0.309		0.706			0.610			0.604			0.594			0.593
	orient				-0.016	-0.014		0.037			-0.026			-0.013			-0.022			-0.040
TWIST		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.214	0.000	0.000	0.000
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-4.733	0.000	0.000	0.000
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.100	-40.078	-9.300	-44.100	-68.478	-11.800	-44.100	-51.855
	sfz?	no	no	no			yes			no	no	yes	no	no	no	no	no	yes	no	no
	start		0.453	0.481	0.640		0.016			0.183	0.272	0.327	0.340	0.349	0.332	0.343	0.349	0.322	0.333	0.337
	end		0.526	0.545	0.659		0.085			0.291	0.292	0.340	0.349	0.359	0.343	0.349	0.356	0.333	0.337	0.345
SIDE	center								0.045											
									0.041											
									-0.011											
	jAngle								23.985											
									305.776											
									225.000											
SIDE									135.000											
	bulge?								no											
	rNeg								0.000											
	INeg								0.000											
	rPos								0.000											
	IPos								0.000											
SIDE	sfz?	no	no	no			no		no	no	no	no	no	no	no	no	no	no	no	no
	twStart								0.110											
	twEnd								0.040											
	center	0.000	-0.001	0.000					0.185	0.295	0.326	0.341	0.351	0.328	0.344	0.325	0.324	0.334	0.339	
		0.467	0.541	0.654					0.611	0.610	0.616	0.613	0.609	0.616	0.612	0.604	0.609	0.606	0.600	
		-0.008	-0.009	-0.016					-0.032	-0.026	-0.013	-0.012	-0.013	-0.023	-0.023	-0.023	-0.041	-0.041	-0.040	
SIDE	jAngle	207.394	231.247	197.002					135.000	137.914	135.000	135.000	135.000	52.996	135.000	135.000	44.246	135.000	135.000	
		138.294	176.289	164.376					45.000	112.116	39.111	45.000	45.000	45.000	45.000	45.000	25.962	45.000	45.000	
		40.344	0.988	17.732					315.000	312.336	336.265	315.000	315.000	315.000	315.000	315.000	315.000	315.000	315.000	
		332.736	308.701	342.288					225.000	232.680	319.076	225.000	225.000	301.139	225.000	225.000	214.293	225.000	225.000	
	bulge?	no	yes	no					no	yes	no	no	no	no	no	no	yes	no	no	
	rNeg	0.000	0.040	0.000					0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
BEND		0.000	-0.065	0.000					0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	-0.060	0.000					0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	0.065	0.000					0.000	-0.015	0.000	0.000	0.000	0.000	0.000	0.000	-0.010	0.000	0.000	
	sfz?	no	no	no			yes		no	no	no	yes	no	no	yes	no	yes	no	no	no
	center	0.000	-0.001	0.000			0.040		0.045	0.185	0.295	0.326	0.341	0.351	0.328	0.344	0.325	0.324	0.334	0.339
		0.467	0.541	0.654			0.592		0.041	0.611	0.610	0.616	0.613	0.609	0.616	0.612	0.604	0.609	0.606	0.600
BEND		-0.008	-0.009	-0.016			-0.007		-0.011	-0.032	-0.026	-0.013	-0.012	-0.013	-0.023	-0.023	-0.023	-0.041	-0.041	-0.040
	jAngle	229.410	243.390	206.549			102.493		34.356	135.846	125.579	135.000	105.710	130.439	144.977	164.122	141.394	140.883	129.749	135.000
		154.302	164.613	184.634			50.966		328.635	35.819	48.280	45.000	46.963	67.534	45.000	24.562	60.872	63.883	45.000	45.000
		42.692	24.484	56.767			347.737		188.947	297.360	260.821	301.261	318.847	315.000	308.623	322.924	305.268	303.000	315.000	298.851
		309.735	294.591	40.545			279.049		112.464	268.926	225.000	257.605	249.131	240.511	288.398	258.032	235.204	244.562	235.306	226.793
	bulge?	yes	yes	no			yes		yes	yes	no	yes	no	no	yes	yes	no	yes	no	yes
BEND	rNeg	0.000	0.000	0.000			0.000		0.035	-0.040	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005
	INeg	0.000	-0.070	0.000			0.000		-0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.005	0.000	-0.005
	rPos	-0.010	-0.085	0.000			-0.125		-0.045	0.000	0.000	-0.010	0.000	0.000	-0.015	-0.005	0.000	-0.015	0.000	0.000
	IPos	0.090	0.105	0.000			0.035		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

JOINT PARAMS NUDE MALE v4		Body	Abd	Chest	Head	Hip	LCollar	LEye	LFoot	LFarm	LHand	LIndex1	LIndex2	LIndex3	LMid1	LMid2	LMid3	LPinky1	LPinky2	LPinky3
FRONT	sfz?							yes												
BACK	center							0.040												
								0.592												
								-0.007												
	jAngle							101.235												
								58.295												
								270.735												
								230.985												
	bulge?							no												
	rNeg							0.000												
	INeg							0.000												
	rPos							0.000												
	IPos							0.000												
SCALE1	name	chestY	ICollX	neckY	abdY	IShldrX	neckY	IToeZ	IHandX	IThb1X	lIndx2X	lIndx3X	lIndx2X	lMid2X	lMid3X	lMid2X	lPky2X	lPky3X	lPky2X	
	sfz?	no	no	yes	no	no	no	no	no	yes	no	no	no	no	no	no	no	no	no	no
	hiEnd	0.552	100.000	100.000	0.481	0.115	100.000	0.037	0.305	100.000	0.343	0.352	100.000	0.345	0.349	100.000	0.329	0.340	100.000	
	hiStart	0.500	99.000	99.000	0.432	0.058	99.000	0.023	0.298	99.000	0.337	0.348	99.000	0.341	0.347	99.000	0.331	0.339	99.000	
	loStart	-99.000	0.100	0.625	-99.000	-99.000	0.738	-99.000	-99.000	0.317	-99.000	-99.000	0.352	-99.000	-99.000	0.349	-99.000	-99.000	0.340	
	LoEnd	-100.000	0.000	0.604	-100.000	-100.000	0.727	-100.000	-100.000	0.291	-100.000	-100.000	0.348	-100.000	-100.000	0.347	-100.000	-100.000	0.339	
SCALE2	name	hipY	rCollX		lThighY	chestY		lShinY	IShldrX	lIndx1X	IHandX	lIndx1X		IHandX	lMid1X		IHandX	lPky1X		
	sfz?	no	no		no	no		no	no	no	no	no		no	no		yes	no		
	hiEnd	100.000	100.000		100.000	0.100		0.086	100.000	0.340	100.000	100.000		100.000	100.000		100.000	100.000		
	hiStart	99.000	99.000		99.000	0.000		0.054	99.000	0.334	99.000	99.000		99.000	99.000		99.000	99.000		
	loStart	0.481	0.100		0.375	-99.000		-99.000	0.200	-99.000	0.340	0.343		0.343	0.345		0.320	0.329		
	LoEnd	0.432	0.000		0.311	-100.000		-100.000	0.163	-100.000	0.334	0.337		0.336	0.341		0.317	0.331		
SCALE3	name		neckY		rThighY					lMid1X										
	sfz?		no		no					no										
	hiEnd		0.646		100.000					0.343										
	hiStart		0.635		99.000					0.336										
	loStart		-99.000		0.375					-99.000										
	LoEnd		-100.000		0.311					-100.000										
SCALE4	name		rShldX		genZ					lRng1X										
	sfz?		no		yes					no										
	hiEnd		100.000		100.000					0.338										
	hiStart		99.000		99.000					0.334										
	loStart		-0.034		0.402					-99.000										
	LoEnd		-0.105		0.383					-100.000										
SCALE5	name		IShldX							lPky1X										
	sfz?		no							yes										
	hiEnd		0.078							0.320										
	hiStart		0.036							0.317										
	loStart		-99.000							-99.000										
	LoEnd		-100.000							-100.000										
SCALE6	name		abdY							lFarmX										
	sfz?		no							no										
	hiEnd		100.000							100.000										
	hiStart		99.000							99.000										
	loStart		0.552							0.305										
	LoEnd		0.500							0.298										

JOINT PARAMS NUDE MALE		LRing1	LRing2	LRing3	LShin	LShldr	LThigh	LThb1	LThb2	LThb3	LToe	Neck	RCollar	REye	RFoot	RFarm	RHand	RIndex1	RIndex2	RIndex3
CENTER	center	0.328	0.341	0.347	0.044	0.067	0.040	0.302	0.312	0.322	0.050	0.001	-0.040	-0.014	-0.045	-0.185	-0.295	-0.326	-0.341	-0.351
		0.614	0.609	0.601	0.203	0.606	0.416	0.604	0.599	0.594	0.011	0.650	0.592	0.706	0.041	0.611	0.610	0.616	0.613	0.609
		-0.003	-0.032	-0.031	-0.010	-0.012	-0.010	-0.016	-0.011	-0.010	0.040	-0.022	-0.007	0.028	-0.011	-0.032	-0.026	-0.013	-0.012	-0.013
	end			0.349	0.045					0.333	0.050			-0.014			-0.325			-0.358
				0.593	0.041					0.589	0.009			0.706			0.610			0.604
				-0.031	-0.011					-0.010	0.072			0.037			-0.026			-0.013
	orient	0.000	0.000	0.000	0.000	0.000	0.000	7.968	0.000	-0.011	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		0.000	0.000	0.000	0.000	0.000	0.000	-24.124	0.000	0.040	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		-8.800	-56.050	-69.498	0.000	0.000	0.000	-26.473	-23.350	-31.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	40.078
TWIST	sfz?	0.000	0.000	0.000	0.000	1.000	1.000	1.000	0.000	0.000	0.000	1.000	1.000		0.000	0.000	0.000	1.000	0.000	0.000
	start	0.333	0.340	0.344	0.209	0.066	0.370	0.299	0.316	0.322	0.031	0.622	-0.016			-0.183	-0.272	-0.327	-0.340	-0.349
	end	0.341	0.344	0.351	0.045	0.187	0.215	0.312	0.324	0.332	0.072	0.655	-0.085			-0.291	-0.292	-0.340	-0.349	-0.359
	center																			
	jAngle																			
SIDE	sfz?	0.000	0.000	0.000	0.000		1.000	1.000	1.000	0.000	0.000	0.000			0.000	0.000	0.000	0.000	0.000	0.000
	twStart																			
	twEnd																			
	center																			
	jAngle																			
BEND	sfz?	1.000	0.000	0.000	0.000	1.000	1.000	1.000	0.000	0.000	0.000	0.000	1.000		0.000	0.000	0.000	1.000	0.000	0.000
	center	0.328	0.341	0.347	0.044	0.067	0.040	0.302	0.312	0.322	0.050	0.001	-0.040	-0.014	-0.045	-0.185	-0.295	-0.326	-0.341	-0.351
		0.614	0.609	0.601	0.203	0.606	0.416	0.604	0.599	0.594	0.011	0.650	0.592	0.706	0.041	0.611	0.610	0.616	0.613	0.609
		-0.003	-0.032	-0.031	-0.010	-0.012	-0.010	-0.016	-0.011	-0.010	0.040	-0.022	-0.007	0.028	-0.011	-0.032	-0.026	-0.013	-0.012	-0.013
	jAngle	135.000	252.568	147.992	50.142	109.001	64.912	125.750	195.997	101.495	507.984	254.996	260.951		34.356	271.074	315.000	282.395	290.869	299.489
		45.000	50.249	45.000	504.814	45.000	506.969	63.499	85.850	44.250	225.000	177.750	192.263		328.635	242.640	279.179	238.739	221.153	225.000
		310.327	512.000	315.000	202.190	507.087	234.570	507.023	289.992	315.000	135.000	65.000	129.034		188.947	144.181	131.720	135.000	133.037	112.466
		261.508	289.016	249.195	252.004	262.695	252.262	507.984	261.991	225.000	60.498	509.338	77.507		112.464	44.154	54.421	45.000	74.290	49.561
	bulge?	1.000	1.000	0.000	0.000	0.000	1.000	1.000	0.000	0.000	0.000	1.000	1.000		1.000	1.000	0.000	1.000	0.000	0.000
	rNeg	0.000	0.000	0.000	0.000	0.000	0.035	0.000	0.000	0.000	0.000	0.000	0.035		0.035	0.000	0.000	0.000	0.000	0.000
	INeg	0.000	0.000	0.000	0.000	0.000	-0.060	0.000	0.000	0.000	0.000	-0.050	-0.125		-0.080	0.000	0.000	-0.010	0.000	0.000
	rPos	-0.010	-0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		-0.045	0.000	0.000	0.000	0.000	0.000
	IPos	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.070	0.000		0.000	-0.040	0.000	0.000	0.000	0.000

JOINT PARAMS NUDE MALE		LRing1	LRing2	LRing3	LShin	LShldr	LThigh	LThb1	LThb2	LThb3	LToe	Neck	RCollar	REye	RFoot	RFarm	RHand	RIndex1	RIndex2	RIndex3
FRONT BACK	sfz?					1.000							1.000							
	center					0.067							-0.040			-0.185	-0.295	-0.326	-0.341	-0.351
						0.606							0.592			0.611	0.610	0.616	0.613	0.609
						-0.012							-0.007			-0.032	-0.026	-0.013	-0.012	-0.013
	jAngle					135.000							309.015							
						31.939							269.265							
						511.023							121.705							
						276.156							78.765							
	bulge?					0.000							0.000							
	rNeg					0.000							0.000							
	INeg					0.000							0.000							
	rPos					0.000							0.000							
	IPos					0.000							0.000							
SCALE1	name	IRng2X	IRng3X	IRng2X	IFootY	IFarmY	IShinY	IThb2X	IThb3X	IThb2X	IFootY	headY	rShldrX	neckY	rToeZ	rHandX	rThb1X	rIndx2X	rIndx3X	rIndx2X
	sfz?	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000
	hiEnd	0.346	0.349	100.000	100.000	0.200	100.000	0.325	0.325	100.000	100.000	0.625	100.000	100.000	0.037	100.000	-0.291	100.000	100.000	-0.348
	hiStart	0.338	0.348	99.000	99.000	0.163	99.000	0.320	0.318	99.000	99.000	0.604	99.000	99.000	0.023	99.000	-0.317	99.000	99.000	-0.352
	loStart	-99.000	-99.000	0.349	0.086	-99.000	0.245	-99.000	-99.000	0.325	0.037	-99.000	-0.058	0.732	-99.000	-0.298	-99.000	-0.337	-0.348	-99.000
	LoEnd	-100.000	-100.000	0.348	0.054	-100.000	0.182	-100.000	-100.000	0.318	0.023	-100.000	-0.115	0.721	-100.000	-0.305	-100.000	-0.343	-0.352	-100.000
	name	IHandX	IRng1X		IThighY	ICollY	IHipY	IHandX	IThb1X			chestY	chestY		rShinY	rShldX	rIndx1X	rHandX	rIndx1X	
	sfz?	0.000	0.000		0.000	0.000	0.000	1.000	0.000			0.000	0.000		0.000	0.000	0.000	0.000	0.000	
	hiEnd	100.000	100.000		0.245	100.000	0.375	0.317	100.000			100.000	0.100		0.086	-0.163	100.000	-0.334	-0.337	
	hiStart	99.000	99.000		0.182	99.000	0.311	0.291	99.000			99.000	0.000		0.054	-0.200	99.000	-0.340	-0.343	
	loStart	0.338	0.346		-99.000	0.115	-99.000	-99.000	0.325			0.646	-99.000		-99.000	-99.000	-0.334	-99.000	-99.000	
	LoEnd	0.334	0.338		-100.000	0.058	-100.000	-100.000	0.320			0.635	-100.000		-100.000	-100.000	-0.340	-100.000	-100.000	
	name																rMid1X			
	sfz?																0.000			
	hiEnd																100.000			
	hiStart																99.000			
	loStart																-0.336			
	LoEnd																-0.343			
SCALE4	name																rRng1X			
	sfz?																0.000			
	hiEnd																100.000			
	hiStart																99.000			
	loStart																-0.334			
	LoEnd																-0.338			
	name																rPky1X			
	sfz?																1.000			
	hiEnd																100.000			
	hiStart																99.000			
	loStart																-0.317			
	LoEnd																-0.320			
	name																RFarmX			
	sfz?																0.000			
	hiEnd																-0.298			
	hiStart																-0.305			
	loStart																-99.000			
	LoEnd																-100.000			

JOINT PARAMS																		
NUDE MALE		RMid1	RMid2	RMid3	RPinky1	RPinky2	RPinky3	RRing1	RRing2	RRing3	RShin	RShldr	RThigh	RThb1	RThb2	RThb3	RToe	Genital
CENTER	center	-0.328	-0.344	-0.352	-0.324	-0.334	-0.339	-0.328	-0.341	-0.347	-0.044	-0.067	-0.040	-0.302	-0.312	-0.322	-0.050	0.000
		0.616	0.612	0.604	0.609	0.606	0.600	0.614	0.609	0.601	0.203	0.606	0.416	0.604	0.599	0.594	0.012	0.385
		-0.023	-0.023	-0.023	-0.041	-0.041	-0.040	-0.033	-0.032	-0.031	-0.010	-0.012	-0.010	-0.016	-0.011	-0.010	0.041	0.022
	end			-0.355			-0.344			-0.349	-0.045					-0.333	-0.050	0.000
				0.594			0.593			0.592	0.041					0.589	0.009	0.344
				-0.022			-0.040			-0.031	-0.011					-0.010	0.072	0.023
	orient	0.000	0.000	3.214	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.688	0.000	-0.011	0.000	0.000
		0.000	0.000	4.733	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	24.026	0.000	-0.040	0.000	0.000
		9.300	44.100	68.478	11.800	44.100	51.855	8.800	56.050	69.434	0.000	0.000	0.000	26.473	23.350	29.707	0.000	0.000
TWIST	sfz?	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	1.000	1.000	0.000	0.000	0.000	1.000
	start	-0.332	-0.343	-0.349	-0.322	-0.333	-0.337	-0.333	-0.340	-0.344	0.209	-0.066	0.370	-0.299	-0.316	-0.322	0.031	0.373
	end	-0.343	-0.349	-0.356	-0.333	-0.337	-0.345	-0.341	-0.344	-0.351	0.045	-0.187	0.215	-0.312	-0.324	-0.332	0.072	0.351
	center																	
	jAngle																	
	bulge?																	
	rNeg																	
	lNeg																	
	rPos																	
	lPos																	
SIDE SIDE	sfz?	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		1.000	1.000	1.000	0.000	0.000	
	twStart																	
	twEnd																	
	center	-0.328	-0.344	-0.352	-0.324	-0.334	-0.339	-0.328	-0.341	-0.347	-0.044	-0.067	-0.040	-0.302	-0.312	-0.322	-0.050	0.000
		0.616	0.612	0.604	0.609	0.606	0.600	0.614	0.609	0.601	0.203	0.606	0.416	0.604	0.599	0.594	0.012	0.385
		-0.023	-0.023	-0.023	-0.041	-0.041	-0.040	-0.033	-0.032	-0.031	-0.010	-0.012	-0.010	-0.016	-0.011	-0.010	0.041	0.022
	jAngle	238.861	315.000	315.000	325.707	315.000	315.000	286.309	315.000	315.000	45.000		306.285	319.103	315.000	315.000	235.000	340.406
		225.000	225.000	225.000	225.000	225.000	225.000	225.000	225.000	225.000	315.000		286.466	217.133	225.000	225.000	135.000	505.976
		135.000	135.000	135.000	154.038	135.000	135.000	147.712	135.000	135.000	225.000		229.392	164.288	135.000	135.000	45.000	232.996
		127.004	45.000	45.000	135.754	45.000	45.000	124.904	45.000	45.000	135.000		128.911	140.014	45.000	45.000	315.000	254.445
	bulge?	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000	1.000	0.000	0.000	0.000	0.000
BEND	rNeg	0.000	0.000	0.000	-0.011	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000	0.000
	lNeg	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000	0.000
	rPos	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000	-0.030	0.000	0.000	0.000	0.000
	lPos	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000	0.000
	sfz?	1.000	0.000	0.000	1.000	0.000	0.000	1.000	0.000	0.000	0.000	1.000	1.000	1.000	0.000	0.000	0.000	1.000
	center	-0.328	-0.344	-0.352	-0.324	-0.334	-0.339	-0.328	-0.341	-0.347	-0.044	-0.067	-0.040	-0.302	-0.312	-0.322	-0.050	0.000
		0.616	0.612	0.604	0.609	0.606	0.600	0.614	0.609	0.601	0.203	0.606	0.416	0.604	0.599	0.594	0.012	0.385
		-0.023	-0.023	-0.023	-0.041	-0.041	-0.040	-0.033	-0.032	-0.031	-0.010	-0.012	-0.010	-0.016	-0.011	-0.010	0.041	0.022
	jAngle	251.602	281.968	304.796	295.438	304.694	313.207	278.493	250.991	290.805	50.142	277.305	64.912	273.960	279.822	315.000	327.480	505.695
		231.377	217.076	234.732	237.000	225.000	241.149	229.673	221.501	225.000	312.814	192.913	282.965	208.982	250.702	225.000	225.000	263.024
		135.000	155.438	119.128	116.167	135.000	135.000	135.000	129.791	135.000	202.190	135.000	234.567	118.579	94.152	135.930	148.617	202.782
		35.023	15.878	38.606	39.117	50.251	45.000	7.432	32.852	172.003	70.999	132.262	54.250	344.347	78.927	62.844	253.995	
	bulge?	1.000	1.000	0.000	1.000	0.000	1.000	1.000	1.000	0.000	0.000	0.000	1.000	1.000	0.000	0.000	0.000	1.000
	rNeg	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.035	0.000	0.000	0.000	0.000	0.000
	lNeg	-0.015	-0.005	0.000	-0.015	0.000	0.000	-0.010	-0.005	0.000	0.000	0.000	-0.060	0.000	0.000	0.000	0.000	-0.120
	rPos	0.000	0.000	0.000	-0.005	0.000	-0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005
	lPos	0.000	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

JOINT PARAMS		RMid1	RMid2	RMid3	RPinky1	RPinky2	RPinky3	RRing1	RRing2	RRing3	RShin	RShldr	RThigh	RThb1	RThb2	RThb3	RToe	Genital
NUDE MALE																		
FRONT	sfz?											1.000						
BACK	center	-0.328	-0.344	-0.352	-0.324	-0.334	-0.339	-0.328	-0.341	-0.347	-0.044	-0.067	-0.040	-0.302	-0.312	-0.322	-0.050	0.000
		0.616	0.612	0.604	0.609	0.606	0.600	0.614	0.609	0.601	0.203	0.606	0.416	0.604	0.599	0.594	0.012	0.385
		-0.023	-0.023	-0.023	-0.041	-0.041	-0.040	-0.033	-0.032	-0.031	-0.010	-0.012	-0.010	-0.016	-0.011	-0.010	0.041	0.022
	jAngle											292.314						
												241.335						
												159.061						
												45.000						
	bulge?											0.000						
	rNeg											0.000						
	lNeg											0.000						
	rPos											0.000						
	lPos											0.000						
SCALE1	name	rMid2X	rMid3X	rMid2X	rPky2X	rPky3X	rPky2X	rRng2X	rRng3X	rRng2X	rFootY	rFarmX	rShinY	rThb2X	rThb3X	rThb2X	rFootY	hipZ
	sfz?	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000
	hiEnd	100.000	100.000	-0.347	100.000	100.000	-0.339	100.000	100.000	-0.348	100.000	100.000	100.000	100.000	100.000	-0.318	100.000	0.402
	hiStart	99.000	99.000	-0.349	99.000	99.000	-0.340	99.000	99.000	-0.349	99.000	99.000	99.000	99.000	99.000	-0.325	99.000	0.383
	loStart	-0.341	-0.347	-99.000	-0.331	-0.339	-99.000	-0.338	-0.348	-99.000	0.086	-0.163	0.245	-0.320	-0.318	-99.000	0.037	-99.000
	LoEnd	-0.345	-0.349	-100.000	-0.329	-0.340	-100.000	-0.346	-0.349	-100.000	0.054	-0.200	0.182	-0.325	-0.325	-100.000	0.023	-100.000
SCALE2	name	rHandX	rMid1X		rHandX	rPky1X		rHandX	rRng1X		rThighY	rCollX	hipY	rHandX	rThb1X			
	sfz?	0.000	0.000		1.000	0.000		0.000	0.000		0.000	0.000	0.000	1.000	0.000			
	hiEnd	-0.336	-0.341		-0.317	-0.331		-0.334	-0.338		0.245	-0.058	0.375	100.000	-0.320			
	hiStart	-0.343	-0.345		-0.320	-0.329		-0.338	-0.346		0.182	-0.115	0.311	99.000	-0.325			
	loStart	-99.000	-99.000		-99.000	-99.000		-99.000	-99.000		-99.000	-99.000	-99.000	-0.291	-99.000			
	LoEnd	-100.000	-100.000		-100.000	-100.000		-100.000	-100.000		-100.000	-100.000	-100.000	-0.317	-100.000			
SCALE3	name																	
	sfz?																	
	hiEnd																	
	hiStart																	
	loStart																	
	LoEnd																	
SCALE4	name																	
	sfz?																	
	hiEnd																	
	hiStart																	
	loStart																	
	LoEnd																	
SCALE5	name																	
	sfz?																	
	hiEnd																	
	hiStart																	
	loStart																	
	LoEnd																	
SCALE6	name																	
	sfz?																	
	hiEnd																	
	hiStart																	
	loStart																	
	LoEnd																	

Other documents and resources in this series include:

Primer on New Models

Preparing a Base Model

Building Bat-Guy

Appendix A: OBJ File Format

Appendix B: Poser Resource File Format

Appendix C: Joint Parameters Tables

Appendix D: Spherical Falloff Zones

Base Model Geometry and Resource Files

Bat-Guy Geometry and Resource Files

Final Touches: Adding the Cape

Cape Geometry & Morph Targets