

TREC-2001 Video Track Shot Boundary Determination Results - Precision and Recall by Topic and System for Gradual Transitions

P r e c i s i o n

	Ref. Trans.	Row Mean	Sys01	Sys02	Sys03	Sys04	Sys05	Sys06	Sys07	Sys08	Sys09	Sys10	Sys11	Sys12	Sys13	Sys14	Sys15	
ahf1.mpg	45	0.716	0.637	0.637	0.900	0.921	1.000	0.247	0.711	0.600	0.653	0.266	1.000	0.829	0.727	0.911	0.696	
anni005.mpg	27	0.679	0.730	0.730	0.863	0.857			0.777	0.564	0.666	0.333	0.000	0.782	0.875	0.950	0.705	
anni009.mpg	65	0.669	0.807	0.807	0.860	0.829	0.000		0.784	0.700	0.809	0.508	0.000	0.733	0.836	0.926	0.769	
bor03.mpg	11	0.283	0.212	0.212	0.307	0.333	1.000	0.014	0.185	0.146	0.166	0.023	0.000	0.281	0.375	0.727	0.257	
bor08.mpg	153	0.795	0.904	0.904	0.773	0.810			0.792	0.807	0.745	0.376	1.000	0.816	0.798	0.961	0.643	
bor10.mpg	(..... temporarily removed from consideration due to incomplete reference																	
bor12.mpg	135	0.715	0.615	0.615	0.855	0.833			0.664	0.751	0.825	0.744	0.000	0.824	0.840	0.942	0.781	
bor17.mpg	120	0.682	0.632	0.643	0.804	0.804			0.693	0.623	0.590	0.223	1.000	0.578	0.716	1.000	0.560	
eall.mpg	20	0.531	0.551	0.551	0.666	0.857			0.600	0.619	0.600	0.516	0.000	0.166	0.538	0.818	0.423	
nad28.mpg	117	0.555	0.538	0.538	0.636	0.636	1.000	0.078	0.618	0.558	0.588	0.221	0.000	0.715	0.746	0.925	0.526	
nad31.mpg	56	0.442	0.347	0.350	0.560	0.543			0.372	0.298	0.353	0.203	1.000	0.428	0.425	0.551	0.319	
nad33.mpg	26	0.389	0.280	0.280	0.422	0.425			0.347	0.315	0.206	0.060	1.000	0.382	0.307	0.555	0.480	
nad53.mpg	77	0.579	0.532	0.532	0.741	0.770			0.634	0.576	0.765	0.428	0.000	0.696	0.659	0.707	0.492	
nad57.mpg	23	0.620	0.653	0.653	0.680	0.730			0.580	0.500	0.612	0.419	1.000	0.593	0.562	0.647	0.434	
pfm1.mpg	21	0.499	0.461	0.461	0.727	0.736			0.461	0.377	0.608	0.228	0.000	0.533	0.545	0.687	0.666	
senses111.mpg	16	0.298	0.092	0.092	0.461	0.545			0.454	0.400	0.068	0.126	0.000	0.125	0.375	1.000	0.137	
ydh1.mpg	52	0.617	0.576	0.576	0.675	0.694			0.400	0.436	0.536	0.342	1.000	0.660	0.698	0.812		
weighted column mean ->		0.637	0.620	0.622	0.740	0.751	0.727	0.118	0.637	0.606	0.642	0.369	0.493	0.675	0.709	0.872	0.591	

R e c a l l

	Ref. Trans.	Row Mean	Sys01	Sys02	Sys03	Sys04	Sys05	Sys06	Sys07	Sys08	Sys09	Sys10	Sys11	Sys12	Sys13	Sys14	Sys15	
ahf1.mpg	45	0.700	0.822	0.822	0.800	0.777	0.644	0.644	0.933	0.933	0.711	0.444	0.022	0.866	0.888	0.688	0.511	
anni005.mpg	27	0.609	0.703	0.703	0.703	0.666			0.777	0.814	0.444	0.518	0.000	0.666	0.777	0.703	0.444	
anni009.mpg	65	0.501	0.707	0.707	0.569	0.523	0.000		0.615	0.646	0.523	0.461	0.000	0.507	0.707	0.584	0.461	
bor03.mpg	11	0.660	0.909	0.909	0.727	0.727	0.363	0.363	0.909	1.000	0.545	0.272	0.000	0.818	0.818	0.727	0.818	
bor08.mpg	153	0.630	0.679	0.679	0.692	0.699			0.875	0.934	0.745	0.496	0.006	0.758	0.882	0.326	0.424	
bor10.mpg	(..... temporarily removed from consideration due to incomplete reference																	
bor12.mpg	135	0.566	0.807	0.807	0.481	0.407			0.659	0.740	0.629	0.777	0.000	0.659	0.777	0.244	0.370	
bor17.mpg	120	0.520	0.516	0.541	0.650	0.650			0.508	0.525	0.708	0.441	0.283	0.400	0.716	0.466	0.350	
eall.mpg	20	0.573	0.800	0.800	0.600	0.600			0.600	0.650	0.600	0.800	0.000	0.300	0.700	0.450	0.550	
nad28.mpg	117	0.600	0.786	0.786	0.538	0.538	0.495	0.495	0.871	0.897	0.538	0.333	0.000	0.837	0.829	0.632	0.427	
nad31.mpg	56	0.483	0.714	0.714	0.500	0.446			0.571	0.607	0.410	0.571	0.053	0.535	0.607	0.285	0.267	
nad33.mpg	26	0.535	0.538	0.538	0.730	0.653			0.615	0.692	0.500	0.500	0.038	0.692	0.615	0.384	0.461	
nad53.mpg	77	0.600	0.753	0.753	0.597	0.610			0.766	0.779	0.636	0.506	0.000	0.805	0.805	0.376	0.415	
nad57.mpg	23	0.659	0.739	0.739	0.826	0.826			0.782	0.782	0.826	0.565	0.043	0.826	0.782	0.478	0.434	
pfm1.mpg	21	0.630	0.857	0.857	0.761	0.666			0.857	0.809	0.666	0.380	0.000	0.761	0.571	0.523	0.476	
senses111.mpg	16	0.336	0.437	0.437	0.375	0.375			0.312	0.375	0.187	0.812	0.000	0.375	0.375	0.062	0.250	
ydh1.mpg	52	0.488	0.653	0.653	0.519	0.480			0.461	0.596	0.423	0.461	0.019	0.634	0.711	0.250		
weighted column mean ->		0.571	0.708	0.711	0.604	0.584	0.382	0.525	0.708	0.752	0.608	0.516	0.043	0.664	0.765	0.424	0.411	