	Gradual						Sharp						
Video	#T	TP	FP	FN	P	R	\mathbf{F}	#T	TP	FP	FN	P	\mathbf{R}
BG_11362	4	0	2	4	0	0	-	104	81	13	23	0.862	0.779
BG_14213	61	45	2	16	0.957	0.738	0.833	106	106	3	0	0.972	1
BG_2408	20	18	5	2	0.783	0.9	0.837	101	100	7	1	0.935	0.99
BG_34901	16	8	2	8	0.8	0.5	0.615	224	219	6	5	0.973	0.978
$\mathbf{BG}_{-}35050$	4	0	1	4	0	0	-	98	98	0	0	1	1
BG_35187	23	19	1	4	0.95	0.826	0.884	135	125	3	10	0.977	0.926
BG_36028	0	0	0	0	-	-	-	87	86	14	1	0.86	0.989
BG_36182	14	3	0	11	1	0.214	0.353	95	95	3	0	0.969	1
BG_36506	6	4	2	2	0.667	0.667	0.667	77	76	1	1	0.987	0.987
BG_36537	30	24	20	6	0.545	0.8	0.649	259	244	0	15	1	0.942
BG_36628	10	6	3	4	0.667	0.6	0.632	192	191	5	1	0.974	0.995
$\mathbf{BG}_{-}37359$	6	6	1	0	0.857	1	0.923	164	157	3	7	0.981	0.957
BG_37417	12	10	2	2	0.833	0.833	0.833	76	72	4	4	0.947	0.947
BG_37822	10	9	1	1	0.9	0.9	0.9	119	115	5	4	0.958	0.966
BG_37879	4	3	1	1	0.75	0.75	0.75	95	92	0	3	1	0.968
BG_38150	4	4	2	0	0.667	1	0.8	215	214	1	1	0.995	0.995
BG_9401	3	3	1	0	0.75	1	0.857	89	89	0	0	1	1
Total	227	162	46	65	0.779	0.714	0.745	2236	2160	68	76	0.969	0.966