

Git commits for vf_yadif.c				
acbac56	9/25/2010	yadif filter, based on stefanos port of my yadif from mplayer. Compared to stefanos, 2 frame output works with ffmpeg.	Michael Niedermayer	porting
96a1459	9/25/2010	Fix 0 vs 1 porting bug from mplayer.	Michael Niedermayer	bugfix
48f7f29	9/26/2010	In yadif filter, use current frame when previous is missing, better results for the first frame	Baptiste Coudurier	quality improvement
b0f6561	9/26/2010	Cosmetics: fix style nits.	Stefano Sabatini	cosmetics
536e229				
	9/26/2010	yadif: remove unnecessary #include	Måns Rullgård	code maintenance
236f794	9/27/2010	merge #if with if()	Aurelien Jacobs	
902d49e	11/22/2010	In yadif filter, copy video props to output picture. Fix issue #2269. Interpolate pts for the second frame when using field output mode.	Baptiste Coudurier	bugfix
1ef6449	12/4/2010	yadif sse2/ssse3 optimizations	Baptiste Coudurier	performance
a51c71b	1/15/2011	In yadif filter, default to top field first if interlacing is unknown	Baptiste Coudurier	functionality
bad82d3	2/18/2011	Change yadif to not use out of picture lines. Fixes issue2272.	Michael Niedermayer	bugfix
02d0803	2/18/2011	Reduce picture size for yadif. Signed-off-by: Michael Niedermayer <michaelni@gmx.at>	Michael Niedermayer	
391a132	2/24/2011	yadif: add parens around macro parameters	Mans Rullgard	
49e617f	2/24/2011	yadif: add parens around macro parameters	Michael Niedermayer	
	3/18/2011	Replace FFmpeg with Libav in licence headers	Mans Rullgard	
679191a	4/2/2011	yadif:Fix assert() failure	Michael Niedermayer	
233ed6b	2/18/2011	Change yadif to not use out of picture lines.	Anton Khirnov	bugfix
257ac5f	4/5/2011	support more than yuv420p in yadif	Michael Niedermayer	functionality
457be69	11/24/2010	Support 16-bit in yadif	Michael Niedermayer	functionality
2657fd0	4/5/2011	Yadif fixes that were missing from the patch Signed-off-by: Michael Niedermayer <michaelni@gmx.at>	Michael Niedermayer	bugfix
de0f445	4/5/2011	Factorise the C filtering in yadif	Michael Niedermayer	refactoring
eb79c52	4/5/2011	Update yadif copyright header Signed-off-by: Michael Niedermayer <michaelni@gmx.at>	Michael Niedermayer	license
14e3b12	3/23/2011	Reduce picture size for yadif.	Anton Khirnov	? from libav-merge
d85e18e	4/2/2011	yadif: Fix assert() failure	Anton Khirnov	? from libav-merge
88312a4	4/5/2011	yadif: support more than yuv420p.	Anton Khirnov	? from libav-merge
b137bf7	11/24/2010	yadif: support 16-bit	Anton Khirnov	? from libav-merge
d7e5aeb	4/27/2011	Merge remote branch 'qatar/master'	Michael Niedermayer	
fd2c0a5	6/19/2011	lavfi: add layout negotiation fields and helper functions.	Stefano Sabatini	functionality
2a375bb	7/3/2011	Add mode to yadif to enable/disable deinterlacing based on src frame "interlaced" flag	Joakim Plate	functionality
faa3381	7/14/2011	yadif must copy buffer properties like aspect for second frame as well	Joakim Plate	bugfix
82b1516	8/4/2011	yadif: correct documentation on the parity parameter	Stefano Sabatini	documentation
22ee131	8/27/2011	vf_yadif: add support to yuva420p	Stefano Sabatini	functionality
ab09df9	7/3/2011	vf_yadif: add an option to enable/disable deinterlacing based on src frame "interlaced" flag	Anton Khirnov	? from libav-merge

5feb67f	7/14/2011	vf_yadif: copy buffer properties like aspect for second frame as well	Anton Khirnov	? from libav-merge
4703a7b	8/4/2011	vf_yadif: correct documentation on the parity parameter	Anton Khirnov	? from libav-merge
be4e890	8/27/2011	vf_yadif: add support to yuva420p	Anton Khirnov	? from libav-merge
abe9c54	10/18/2011	yadif: Fix assignment from incompatible pointer type warning	Michael Niedermayer	code maintenance
5af7daa	11/5/2011	Mark AVFilterPad[] compound literals as const.	Reimar Döffinger	code maintenance
825481e	11/11/2011	yadif: reject reuse2 buffers as we cant use frames that change under our fingers.	Michael Niedermayer	bugfix
393b234	11/11/2011	yadif, its 2011	Michael Niedermayer	
d32eed5	12/4/2011	yadif: support 10bit YUV	Luca Barbato	functionality
3ba0bfe	12/13/2011	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
9d35fa4	1/20/2012	lavfi: add missing periods in descriptions.	Clément Bœsch	documentation
7331b6e	2/10/2012	Drop some completely unnecessary av_unused attributes.	Diego Biurrun	code maintenance
04b5374	2/14/2012	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
1ea3b65	3/7/2012	vf_yadif: accept input with several frames available.	Nicolas George	bugfix?
4d84c7d	4/15/2012	yadif: fixed missing error handling for poll_frame.	Michael Niedermayer	bugfix
e90dfa6	4/15/2012	yadif: Improve pts calculation for is_second.	Michael Niedermayer	quality improvement
4f5c541	5/6/2012	yadif: Add yuva444p to format list.	Michael Niedermayer	functionality
a07578f	4/15/2012	vf_yadif: fix missing error handling for avfilter_poll_frame()	Diego Biurrun	? from libav-merge
29fe6b3	5/8/2012	Add yuva422p to yadif format list.	Carl Eugen Hoyos	functionality
7dd56d4	5/12/2012	yadif: Improve pts accuracy.	Anton Khirnov	? from libav-merge
394a026	5/14/2012	yadif: Flush filter on eof.	Anton Khirnov	bugfix
1cbf7fb	5/16/2012	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
965b807	5/22/2012	vf_yadif: Fixed potential access violation on EOF.	Michael Niedermayer	bugfix
43c7a01	5/19/2012	lavfi: remove avfilter_default_* from public API on next bump.	Anton Khirnov	code maintenance
d0ad91c	5/23/2012	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
b74a1da	5/30/2012	lavfi: make formats API private on next bump.	Anton Khirnov	code maintenance
803391f	5/30/2012	lavfi: remove request/poll and drawing functions from public API on next bump	Anton Khirnov	code maintenance
ad60b3b	6/5/2012	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
6d58358	5/30/2012	lavfi: make avfilter_get_video_buffer() private on next bump.	Anton Khirnov	code maintenance
c7b9eab	6/13/2012	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
a5e8c41	6/21/2012	lavfi: remove 'opaque' parameter from AVFilter.init()	Anton Khirnov	code maintenance
1a49a16	6/25/2012	lavfi: make filters less verbose.	Anton Khirnov	code maintenance
052f4f8	6/26/2012	Merge commit 'a5e8c41c28f907d98d2a739db08f7aef4cbfcf3a'	Michael Niedermayer	
b536e2f	6/27/2012	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
a87b17f	7/1/2012	vf_yadif: move x86 init code to x86/yadif.c	Mans Rullgard	code maintenance
b286383	7/2/2012	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
3db4070	7/21/2012	lavfi: use const for AVFilterPad declarations in all filters.	Ronald S. Bultje	code maintenance
731fa11	7/21/2012	yadif: use emms_c() instead of inline assembly for emms invocations.	Ronald S. Bultje	
ebc8d97	7/8/2012	lavfi: add error handling to start_frame().	Anton Khirnov	bugfix

e9b992d		7/14/2012	lavfi: add error handling to draw_slice().	Anton Khirnov	bugfix
d4f8990		7/14/2012	lavfi: add error handling to end_frame().	Anton Khirnov	bugfix
3825b52		7/15/2012	lavfi: check all ff_start_frame/draw_slice/end_frame calls for errors	Anton Khirnov	bugfix
02ac731		7/15/2012	lavfi: use avfilter_unref_bufferp() where appropriate.	Anton Khirnov	bugfix
1dc4205		7/15/2012	lavfi: check all avfilter_ref_buffer() calls for errors.	Anton Khirnov	bugfix
8f3a3ce		7/15/2012	lavfi: check all ff_get_video_buffer() calls for errors.	Anton Khirnov	bugfix
9023de3		7/22/2012	Merge commit '1470ce21cec5ee26e106e2a884c26bbf84e5aaaa'	Michael Niedermayer	
88beb2d		7/22/2012	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
b5c8aa7		7/25/2012	vf_yadif: unset cur_buf on the input link.	Luca Barbato	bugfix
	7333798	7/26/2012	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
	3161958	7/30/2012	yadif: update frame rate	Michael Niedermayer	bugfix
2f7e8dc		8/10/2012	yadif: redesign first and last 2 lines handling.	Michael Niedermayer	functionality
8f29901		8/10/2012	yadif: remove get_video_buffer, its redundant now	Michael Niedermayer	code maintenance
a0d1502		8/10/2012	yadif: check input video size.	Michael Niedermayer	bugfix
9341bbf		8/14/2012	vf_yadif: fix permissions.	Nicolas George	bugfix
8cc7764		9/3/2012	yadif: remove unused variable	Michael Niedermayer	code maintenance
28165fe		9/1/2012	yadif: cosmetics	Luca Barbato	cosmetics
bff2afb		9/10/2012	Merge remote-tracking branch 'qatar/master'	Michael Niedermayer	
716d413		10/6/2012	Replace PIX_FMT_* -> AV_PIX_FMT_*, PixelFormat -> AVPixelFormat	Anton Khirnov	code maintenance
ac627b3		10/8/2012	Merge commit '716d413c13981da15323c7a3821860536eefdbbb'	Michael Niedermayer	
568c70e		7/24/2012	lavfi: convert input/output list compound literals to named objects	Mans Rullgard	code maintenance
526cb36		10/11/2012	Merge commit '4436f25a1682ada3f7226cb6fadf429946933161'	Michael Niedermayer	
59ee9f7		10/6/2012	lavfi: do not use av_pix_fmt_descriptors directly.	Anton Khirnov	code maintenance
13afee9		10/12/2012	Merge commit '59ee9f78b0cc4fb84ae606fa317d8102ad32a627'	Michael Niedermayer	
f6c38c5		8/29/2012	avfilter: call x86 init functions under if (ARCH_X86), not if (HAVE_MMX)	Diego Biurrun	code maintenance
3b0bb32		10/13/2012	Merge commit 'f6c38c5f4ed6683a6a61db2ed418a68bbe5f5507'	Michael Niedermayer	
565e499		11/27/2012	lavfi: merge start_frame/draw_slice/end_frame	Anton Khirnov	
5f648ce		11/28/2012	vf_yadif: switch to filter_frame, this filter did not support slices	Michael Niedermayer	code maintenance
b52c1d0		1/2/2013	lavfi/yadif: remove unused poll_frame callback	Stefano Sabatini	code maintenance
4ea7c17		1/2/2013	lavfi/yadif: fail during the configuration stage in case of invalid video size	Stefano Sabatini	bugfix
	8674597	1/2/2013	lavfi/yadif: remove redundant NULL checks in uninit	Stefano Sabatini	code maintenance
f7dc6aa		1/2/2013	lavfi/yadif: add support to named options and options introspection	Stefano Sabatini	code maintenance
cb8d396		1/3/2013	lavfi/yadif: add support to named constants	Stefano Sabatini	code maintenance
0287eea		1/10/2013	lavfi/yadif: fix shorthand/option mismatch	Stefano Sabatini	bugfix
99162f8		1/26/2013	vf_yadif: silence a warning.	Anton Khirnov	code maintenance

6e9f3f3	2/6/2013	Merge commit '238614de679a71970c20d7c3fee08a322967ec40'	Michael Niedermayer	
ccd70d9	2/9/2013	vf_yadif: factorize initializing the filtering callbacks	Anton Khirnov	refactoring
64ed397	2/7/2013	vf_yadif: fix out-of line reads	Anton Khirnov	bugfix
7240618	2/15/2013	lavfi/yadif: remove unnecessary cast	Michael Niedermayer	code maintenance
87d359f	2/15/2013	lavfi/yadif: support 9, 12, and 14 bits per pixel	Michael Niedermayer	functionality
fab8a89	2/16/2013	Merge commit 'ccd70d9c1689990e5aef2de383199bbc7cf60d13'	Michael Niedermayer	
446f7c6	2/16/2013	Merge commit '64ed397635ef2666b0ca0c8d8c60a8bc44581d82'	Michael Niedermayer	
b4bb996	2/16/2013	yadif: remove unused variable	Michael Niedermayer	