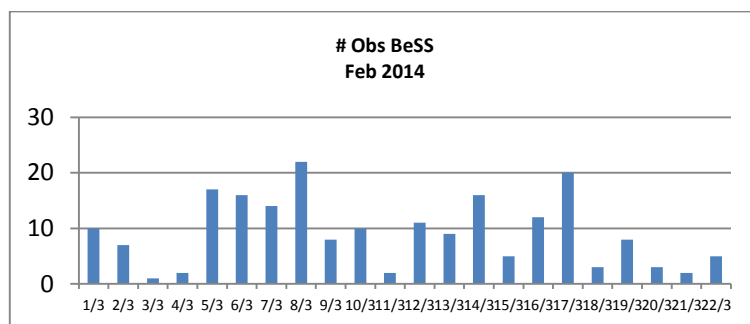


BeSS report – March 2014

Observateur	Nb spec
Guarro Fló	43
Sawicki	26
Favaro	22
Li	21
Graham	17
Bohlsen	14
HOUPERT	13
Buil	12
Lemoult	12
Pollmann	9
Barbotin	8
Desnoux	8
LAILLY	6
Fosanelli	6
Martineau	5
Berardi	4
GARDE	2
François	1
Total général	229

- 229 H-alpha spectra acquired
- 117 objects observed
- 18 observers contributed

The most observed objects were zet Tau, Gam Cas and FS CMa



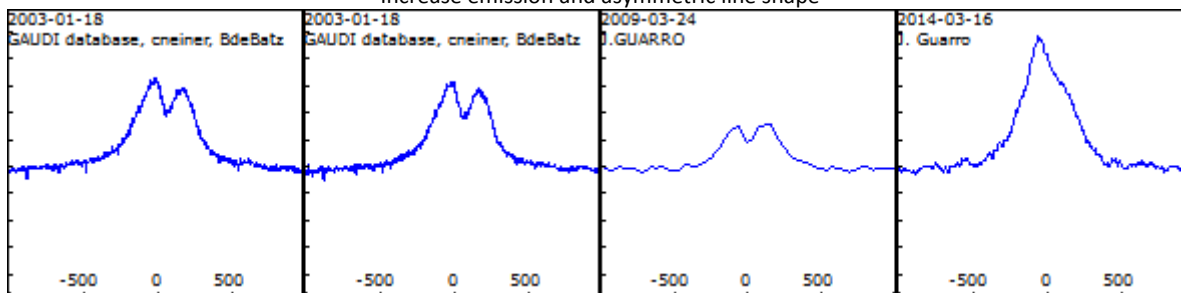
Objects observed

Classique						Classique ou Herbig	Herbig
gam Cas	tet CrB	HD 55014	PHECDA	25 Ori	HD 175511	GU CMa	UX Ori
zet Tau	HD 81357	V442 And	ome CMa	V743 Mon	HD 56039	V742 Mon	V1307 Ori
FS CMa	BK Cam	RY Gem	HD 49787	HD 50891	V787 Cas		
PLEIONE	CT Cam	KU CMa	HD 61224	psi Per	CD-47 4412		
nu Gem	BD-13 2040	V471 Car	11 Cam	HD 50658	12 Aur		
bet CMi	V373 Pup	HD 50696	V438 Aur	FW CMa	HD 76985		
del Sco	HL Lib	HD 57386	zet Crv	HI CMa	SHELIAC		
V696 Mon	HD 51452	HD 81753	omi Her	HD 37149	HD 60307		
AX Mon	HD 71823	HD 53667	HD 49888	FF Cam	5 Cnc		
lam Eri	kap Dra	48 Lib	HD 75485	HD 55271	ome Ori		
QY Gem	FY Vel	HD 54858	HD 55135	FV CMa	MU CMa		
15 Mon	27 CMa	V644 Mon	NS Vel	eta Ori	HD 54464		
HD 112028	OR Vel	43 Ori	56 Eri	69 Ori	HD 51506		
2 Ori	HD 79066	QR Vul	V370 Pup	V420 Pup	HD 276738		
HD 53416	FY CMa	BN Gem	V746 Mon	Menkhib	V733 Mon		
HD 50820	HD 75551	V1369 Ori	V695 Mon	V480 Car	GP Vir		
19 Mon	HD 71072	HD 59498	HD 76568	HD 62532	V763 Mon		
V378 Pup	HD 77032	OT Gem	I Hya	BD+23 3183	NR Vel		
HD 57682	V1165 Tau	HD 75661	CQ UMa	HD 55439			

Emission increase since last observations

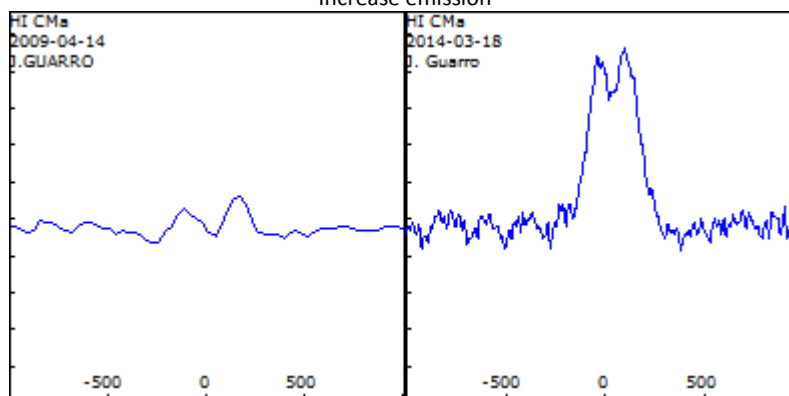
HD53667

Increase emission and asymmetric line shape



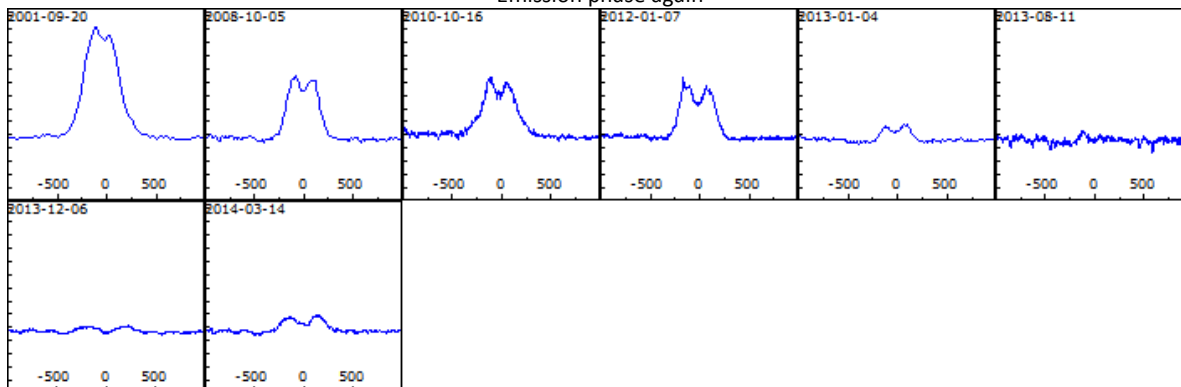
HD55538

Increase emission



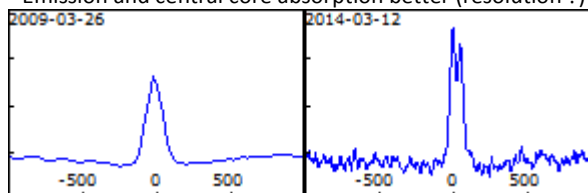
CT Cam

Emission phase again



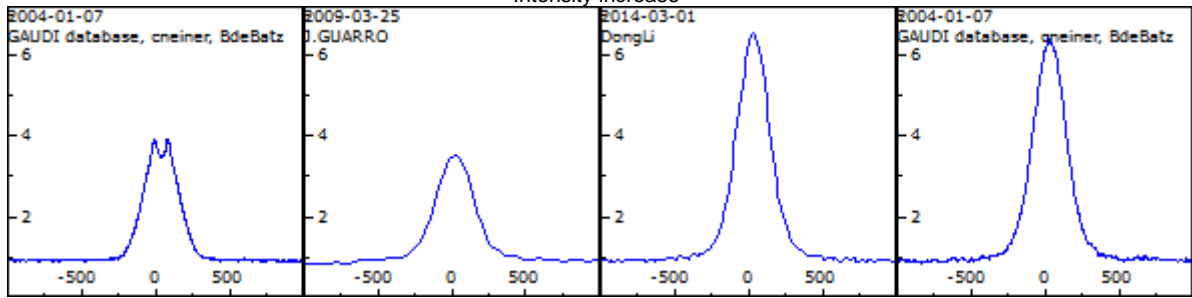
Hd 55014

Emission and central core absorption better (resolution ?)



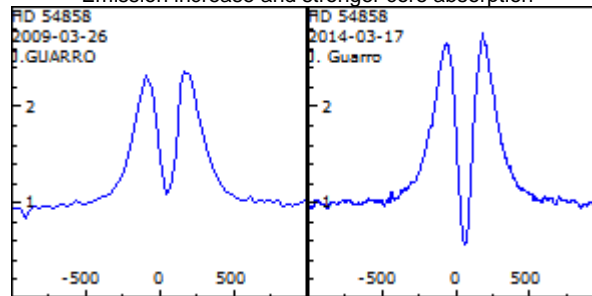
HD54464

Intensity increase



HD 54858

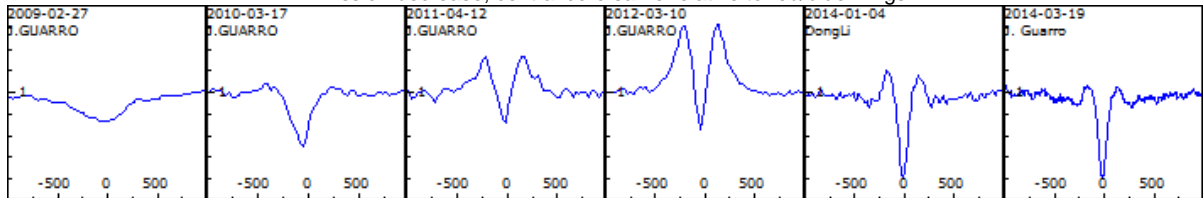
Emission increase and stronger core absorption



Emission decrease

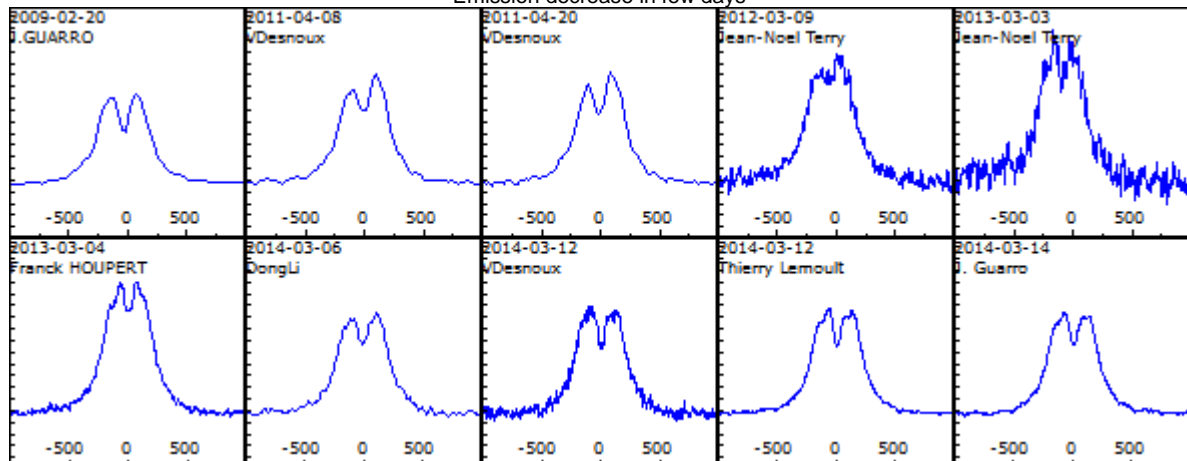
HD38708

Emission decrease, central core same relative to red/blue wings



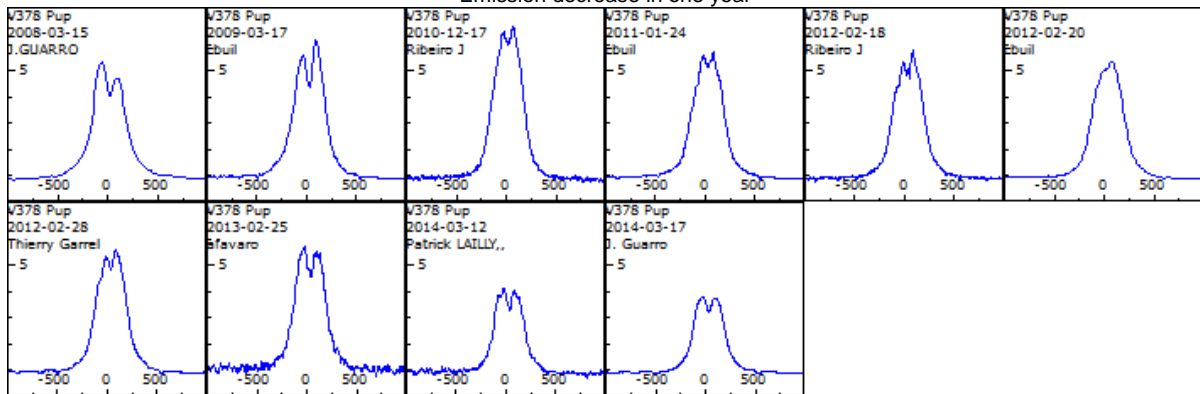
HD 51354

Emission decrease in few days



V378 Pup

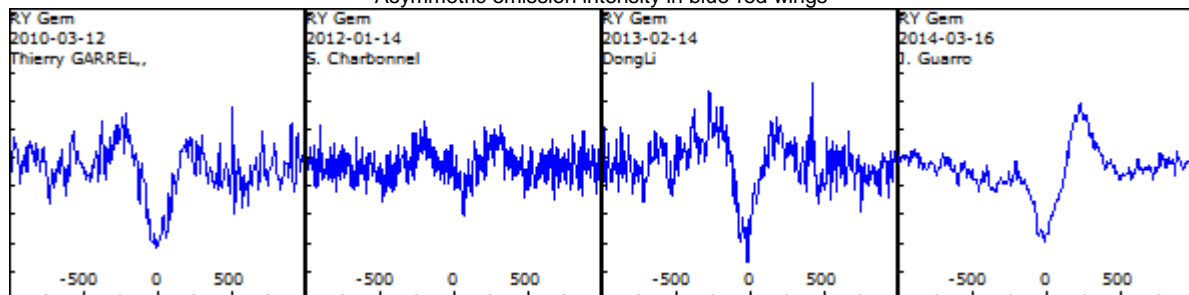
Emission decrease in one year



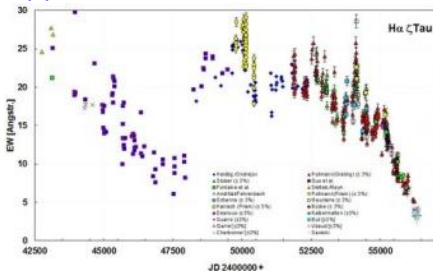
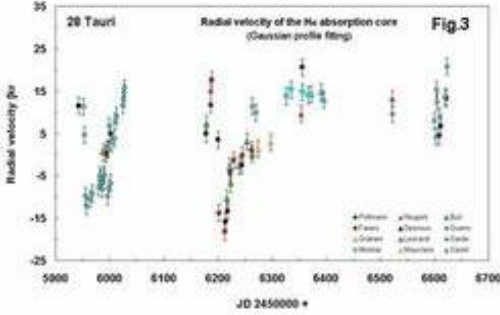
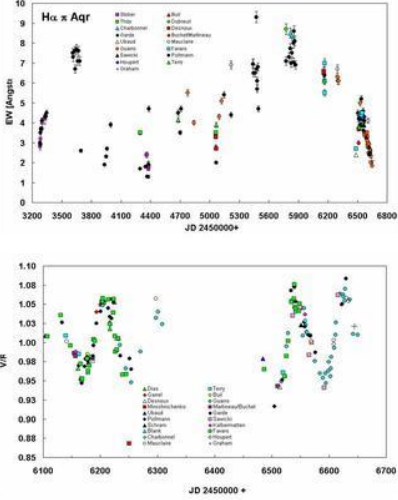
Moderate evolutions of H-alpha line

HD58713.png

Asymmetric emission intensity in blue-red wings



To continue to monitor – campaigns

Zet Tau	http://astrospectroscopy.de/Recent%20Observation%20of%20zeta%20Tau.pdf 
28 Tau	
66 oph	http://wsdiscovery.free.fr/astronomie/spectro/surveys/66_oph/
Pi Aqr	http://astrospectroscopy.de/PiAqr_draft_061213.pdf 
Del Sco	http://www.astrospectroscopy.de/Non-radial_pulsation_of_delSco.pdf
QR Vul	http://www.astrosurf.com/vdesnoux/QRVul/QR%20Vul.html
FF Cam	http://storage.canalblog.com/03/43/711320/77324261.pdf
Gam Cas	http://www.astrospectroscopy.de/Non-radial_pulsation_of_gamCas.pdf