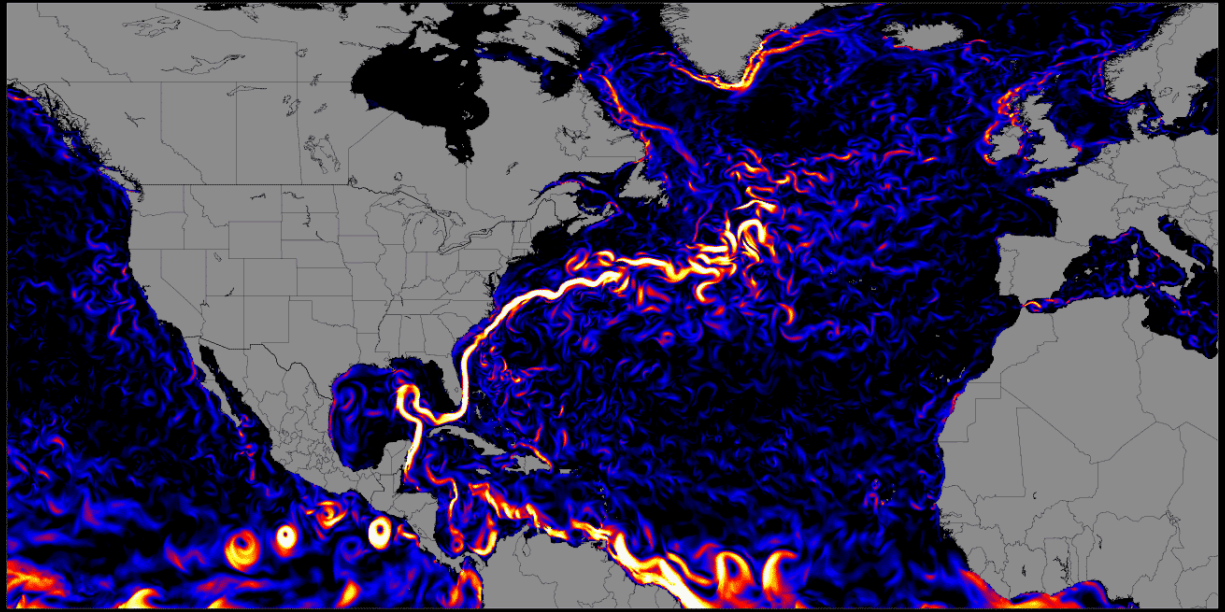


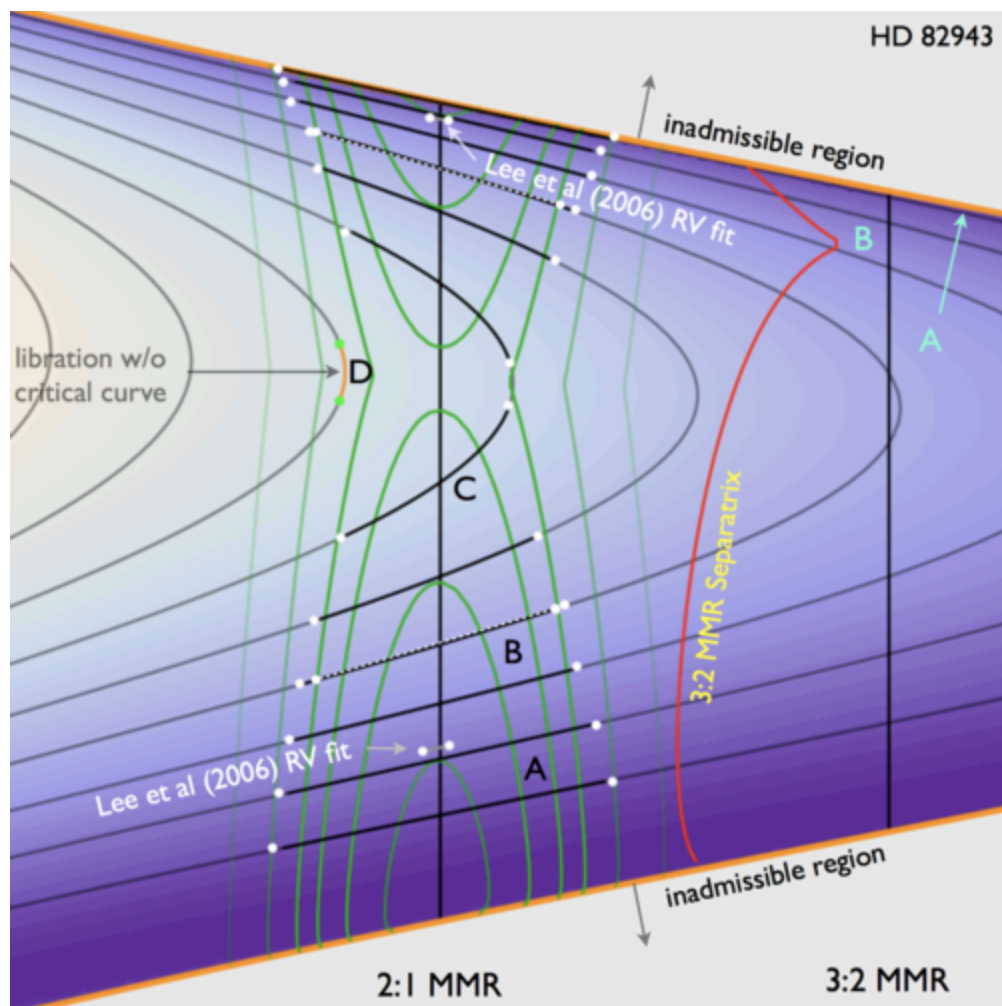
MERCATOR Ocean Analysis 13/Feb/2021

www.severe-weather.eu Andrej Flis (@Recretos)



Sea surface current speed (m/s)







CORE PHOTOGRAPH LOG

Rote Fluh 12/3-4a

CORE DATE: 31st October 2007 AGE: Carboniferous COREING COMPANY: ProCore International LOG COMPILED BY: David Smith
CORED INTERVAL: 4290 - 4299 m FORMATION: Mazon Formation CORE ANALYSIS COMPANY: SCAL Co Ltd KATY SIMMONS
CORE NUMBER: 7b HYDROCARBON TYPE: CR CORE ANALYSIS PERFORMED: SCAL KATY SIMMONS
CORE BIT TYPE: DBS FC204L % RECOVERY: 70 NMR
CORE SLEEVE TYPE: Aluminium Split Sleeve % RECOVERY: 70 PLOT SCALE: 204.2 mm x 3 Feet

CORE DEPTH	CORE STRAT	AGE	FORMATION	UNIT	CORE DESCRIPTION					CORE DEPTH		
					PHOTOGRAPH	WENTWORTH GRAIN SIZE CLASSIFICATION	COLOR	PHYSICAL STRUCTURES	FOSSILS		DESCRIPTIONS	
4099.5			Carboniferous				Light grey				SANDSTONE: light grey, silty, medium to coarse grained, moderately well sorted, occasional coarse very coarse, along sub-rounded, sub-spherical, spherical, moderate sort, fine to medium, occasionally opaque, optically quartz, trace phosporitic, green, very fine, granular, trace very fine, crystalline, pyrite, moderate, trace, white, angular, medium to coarse, fragmentary, occasionally silty, calcareous, cement, dark, good porosity, no shale.	4099.5
4099.0			Carboniferous				Light grey				SANDSTONE: light grey, silty, medium to coarse grained, moderately well sorted, occasional coarse very coarse, along sub-rounded, sub-spherical, spherical, moderate sort, fine to medium, occasionally opaque, optically quartz, trace phosporitic, green, very fine, granular, trace very fine, crystalline, pyrite, moderate, trace, white, angular, medium to coarse, fragmentary, occasionally silty, calcareous, cement, dark, good porosity, no shale.	4099.0
4098.5			Carboniferous				Light grey				SANDSTONE: light grey, silty, medium to coarse grained, moderately well sorted, occasional coarse very coarse, along sub-rounded, sub-spherical, spherical, moderate sort, fine to medium, occasionally opaque, optically quartz, trace phosporitic, green, very fine, granular, trace very fine, crystalline, pyrite, moderate, trace, white, angular, medium to coarse, fragmentary, occasionally silty, calcareous, cement, dark, good porosity, no shale.	4098.5
4098.0			Carboniferous				Light grey				SANDSTONE: light grey, silty, medium to coarse grained, moderately well sorted, occasional coarse very coarse, along sub-rounded, sub-spherical, spherical, moderate sort, fine to medium, occasionally opaque, optically quartz, trace phosporitic, green, very fine, granular, trace very fine, crystalline, pyrite, moderate, trace, white, angular, medium to coarse, fragmentary, occasionally silty, calcareous, cement, dark, good porosity, no shale.	4098.0
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4097.0			Carboniferous				Light grey				SANDSTONE: light grey, silty, medium to coarse grained, moderately well sorted, occasional coarse very coarse, along sub-rounded, sub-spherical, spherical, moderate sort, fine to medium, occasionally opaque, optically quartz, trace phosporitic, green, very fine, granular, trace very fine, crystalline, pyrite, moderate, trace, white, angular, medium to coarse, fragmentary, occasionally silty, calcareous, cement, dark, good porosity, no shale.	4097.0
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Restoration activities on the Danube River: the need for international planning

— Danube
 — Other rivers
 ---- Canals
 Danube River Basin

