	ObsRecord	*ObsRecord2*	*MIR(new)*	*MMA(old)*	*MIRIAD*	*MS2*	*CBI/DASI*
Basic Format	Nested/Full Structs	Nested/Full Structs	Normalized Tables		Stream of vars	Normalized Tables	Structs
Language	Java	Java	Sybase/IDL	Fortran/IDL	C/Fortran	C++	C
Progr Style	OO	OO	?	?	Functional	OO	Functional?
SQL	?	?	Y	?	Primitive	TaSQL	?
Archive convert					<current>		
Format Evolution (spec)					Well defined (cf. **FITS**)	5-10yr?	
Format Evolution (adaptability)							
Engineering Friendly?							
Archivability :	-	-?-	Sybase		NCSA	-	-?
--reuse existing							
--future use							
--CNDF->archive							
Transact RT arch	?	?	?	?	OK	Hard?	
Real-Time extr							
2+ GB support	-	?	?	?	Not yet	OK	
Existing supporting software							
Good			Fast database?			flexible	
Bad							
Ugly					NotATable	slow	

	ObsRecord	*ObsRecord2*	*MIR(new)*	*MMA(old)*	*MIRIAD*	*MS2*	*CBI/DASI*
UV-FITS	-	-	Ok?	Ok?	R/W: fits	ok	
IDI-FITS	-	-	-	-	-	ok	
ObsRecord	x	-	-	-	Ok	-	
ObsRecord2	-	x	-	-	?	-	
MIR			x		-		
MMA				x	-		
MIRIAD					x	R:mirfiller	
MS2						x	
CBI/DASI					-		x