

GALEX current baseline survey summary

SURVEY	Area [deg]	Length [Month]	Expos [ksec]	m lim	log #Gals	Volume	<z>	Comments
All-sky (AIS)	40,000	4	0.1	20.5	7	1	0.1	Galactic caps first
Medium Imaging (MIS)	1000	2	1.5	23	6.5	~1	0.6	SDSS, 2dF overlap
Deep Imaging (DIS)	80	4	30	25	7	1.0	0.85	Fields
Ultra-Deep Image (UDIS)	1	0.2	200	26	5.5	0.05	0.9	Fields
Nearby Galaxy (NGS)	300	0.5	0.5	27.5 m per sq. deg.	2.5	---	---	Galaxy List
Wide Spectroscopic (WSS)	80	4	30	20	4.5	0.03	0.15	Same fields as DIS
Medium Spectroscopic (MSS)	8	2	300	21-23	4.5	0.04	0.5	Centers of WSS
Deep Spectroscopic (DSS)	2	4	2000	22.5-24	4.5	0.05	0.9	Fields
Guest Investigator Cycle 1	---	4	---	---	---	---	---	

Deep Survey Fields

Region	RA	DEC	#FIELDS [deg ²]	GALEX					COROLLARY				
				DIS	WSS	UDIS	MSS	DSS	20 cm	FIR	NIR	Opt	X-ray
Deep Regions													
Chandra Deep Field-S	53.128	-27.871	7	X	X	X		X		SWIRE, GOODS	ESO	VIMOS	C
COSMOS	150.12	2.2058	4	X	X	X	X					HST	
DEEPLENS	79.440	-48.99	6	X	X							DEEP Lensing	
ELAIS S-1	9.539	-43.990	15	X	X					SWIRE			
ELAIS N-1	243.404	54.984	10	X	X					SWIRE			
ELAIS N-2	249.212	41.039	5	X	X					SWIRE			
GALEX Low background	TBD	TBD	~3	X	X	X							
Groth Strip	214.992	52.782	5	X	X	X	X			SIRTF		DEEP	
Lockman Hole	162.683	58.729	15	X	X					SWIRE			
NOAO Deep Wide Survey	219.156	35.171	12	X	X	X		X		SIRTF		DWS	
SIRTF 1st Look	259.124	59.909	6	X	X		X			SIRTF		R-band	
XMM/LSS	36.661	-4.48	10	X	X	X	X			SWIRE		WDS, VIMOS	X
Deep Targets													
CFHTLS4	333.783	-17.935	1	X								CFHT Legacy	
DEEP zone low extinction	253.0119	34.927	1	X								DEEP	
EISD1AB	343.389	-40.217	1	X								Euro Imaging	
HDF-N	189.21	62.198	1	X						GOODS			C
LBG DSF2237	339.964	11.878	1	X								Steidel LBG	
LBG Q2233	339.036	13.9395	1	X								Steidel LBG	
PHOENIX	17.794	-45.75	1	X					PHOENIX				
SA57	196.66	29.77	1	X									
VVDS22H	334.428	0.26	1	X								VIMOS	