

Agile AO1 Approved Targets

[Jump to page bottom](#)

Approved Targets [Show as PDF in a new window](#)

Target Name	RA (J2000)	Dec (J2000)	RA (J2000)	Dec (J2000)	l	b	PI Name	Proposal ID	Title
3EG J0010+7309	0h 9m 36.48s	73 10' 55.20"	2.402	73.182	119.870	10.559	Diego Torres	39	AGILE GRID observations of Unidentified EGRET sources likely related to supernov
J0030+0451	0h 30m 27.35s	4 51' 39.59"	7.614	4.861	113.141	-57.611	Andrea Possenti	6	Investigating the gamma-ray properties of a sample of northern radio pulsars
1ES 0033+595	0h 35m 52.55s	59 50' 6.00"	8.969	59.835	120.975	-2.978	David Williams	7	Multiwavelength Studies of Candidate TeV Blazars with AGILE
PSR J0108-1431	1h 8m 8.15s	-14 31' 47.99"	17.034	-14.530	140.927	-76.815	Patrick Weltevrede	21	Searching and studying gamma-ray counterparts of a sample of southern pulsars
1ES 0120+340	1h 23m 8.64s	34 20' 49.20"	20.786	34.347	130.346	-28.068	David Williams	7	Multiwavelength Studies of Candidate TeV Blazars with AGILE
J0205+6449	2h 5m 37.92s	64 49' 44.39"	31.408	64.829	130.719	3.085	Andrea Possenti	6	Investigating the gamma-ray properties of a sample of northern radio pulsars
PKS 0208-512	2h 10m 46.31s	-50 58' 58.79"	32.693	-50.983	276.055	-61.804	Elena Pian	13	Multiwavelength Variability of Gamma-Ray-Loud Blazars
J0218+4232	2h 18m 6.24s	42 32' 16.79"	34.526	42.538	139.508	-17.527	Andrea Possenti	6	Investigating the gamma-ray properties of a sample of northern radio pulsars
3C 66A	2h 22m 39.59s	43 2' 5.99"	35.665	43.035	140.143	-16.767	David Williams	7	Multiwavelength Studies of Candidate TeV Blazars with AGILE
J0323+5122	3h 23m 35.99s	51 22' 11.99"	50.900	51.370	145.636	-4.667	Vincenzo Vitale	31	AGILE study of gamma ray sources possibly associated with the Gould Belt
B2 0321+33B	3h 24m 41.3s	34 10' 44.40"	51.171	34.179	155.727	-18.757	David Williams	7	Multiwavelength Studies of Candidate TeV Blazars with AGILE
Per OB2	3h 40m 0.0s	33 0' 0.00"	55.000	33.000	159.152	-17.765	Elena Orlando	36	Search for gamma-ray emission from star-forming regions
PSR J0358+5413	3h 58m 53.75s	54 13' 11.99"	59.724	54.220	148.190	0.811	Teresa Mineo	19	AGILE-GRID observation of Radio Pulsars

Target Name □□	RA (J2000) □□	Dec (J2000) □□	RA (J2000) □	Dec (J2000) □	l □	b □	PI Name □□	Proposal ID □□	Title □□
WMAP3 J0403-3604	4h 3m 52.79s	-36 4' 47.99"	60.970	-36.080	237.737	-48.486	Carlotta Pittori	24	Blazar duty cycle from the microwave to gamma-ray slope
3EG J0416+3650	4h 16m 9.60s	36 50' 24.00"	64.040	36.840	162.211	-9.968	vito sguera	22	Unveiling the nature of 3EG J2027+3429 and 3EG J0416+3650 with AGILE
WMAP3 J0423-0120	4h 23m 14.40s	-1 20' 24.00"	65.810	-1.340	195.284	-33.144	Carlotta Pittori	24	Blazar duty cycle from the microwave to gamma-ray slope
J0500+2529	5h 0m 16.79s	25 29' 23.99"	75.070	25.490	177.180	-10.271	Vincenzo Vitale	31	AGILE study of gamma ray sources possibly associated with the Gould Belt
PKS 0521-36	5h 22m 58.8s	-35 32' 27.59"	80.742	-35.541	239.541	-32.528	Elena Pian	13	Multiwavelength Variability of Gamma-Ray-Loud Blazars
J0538+2817	5h 38m 24.95s	28 17' 9.60"	84.604	28.286	179.718	-1.686	Andrea Possenti	6	Investigating the gamma-ray properties of a sample of northern radio pulsars
PKS 0537-286	5h 39m 54.23s	-28 39' 53.99"	84.976	-28.665	232.939	-27.293	Eugenio Bottacini	43	The enigmatic Blazar PKS 0537-286 carrying the information of primordial star fo
3EG J0542+2610	5h 42m 39.11s	26 11' 5.99"	85.663	26.185	182.000	-2.001	Diego Torres	39	AGILE GRID observations of Unidentified EGRET sources likely related to supernov
PSR J0614+2229	6h 14m 17.28s	22 30' 36.00"	93.572	22.510	188.786	2.400	Teresa Mineo	19	AGILE-GRID observation of Radio Pulsars
3EG J0631+0642	6h 31m 39.36s	6 41' 42.00"	97.914	6.695	204.720	-1.320	Diego Torres	39	AGILE GRID observations of Unidentified EGRET sources likely related to supernov
3EG J0634+0521	6h 34m 39.83s	5 28' 19.20"	98.666	5.472	206.150	-1.221	Diego Torres	39	AGILE GRID observations of Unidentified EGRET sources likely related to supernov
1ES 0647+250	6h 50m 46.56s	25 3' 0.00"	102.694	25.050	190.282	10.996	David Williams	7	Multiwavelength Studies of Candidate TeV Blazars with AGILE
PSR J0659+1414	6h 59m 48.23s	14 14' 20.40"	104.951	14.239	201.108	8.259	Teresa Mineo	19	AGILE-GRID observation of Radio Pulsars
J2227+6122	7h 6m 7.20s	3 10' 48.00"	106.530	3.180	211.769	4.714	Vincenzo Vitale	31	AGILE study of gamma ray sources possibly associated with the Gould Belt
PSR J0711-6830	7h 11m 53.99s	-68 30' 46.80"	107.975	-68.513	279.531	-23.280	Patrick Weltevrede	21	Searching and studying gamma-ray counterparts of a sample of southern pulsars
SWIFTJ0746.3+2548	7h 46m 25.92s	25 49' 1.20"	116.608	25.817	194.581	22.891	Elena Pian	13	Multiwavelength Variability of Gamma-Ray-Loud Blazars

Target Name □□	RA (J2000) □□	Dec (J2000) □□	RA (J2000) □□	Dec (J2000) □□	l □□	b □□	PI Name □□	Proposal ID □□	Title □□
Vel OB2	8h 8m 0.0s	-47 0' 0.00"	122.000	-47.000	262.375	-7.728	Elena Orlando	36	Search for gamma-ray emission from star-forming regions
1ES 0806+524	8h 9m 49.19s	52 18' 57.60"	122.455	52.316	166.245	32.910	David Williams	7	Multiwavelength Studies of Candidate TeV Blazars with AGILE
Mrk 1218	8h 38m 10.79s	24 53' 41.99"	129.545	24.895	199.812	33.676	David Williams	7	Multiwavelength Studies of Candidate TeV Blazars with AGILE
WMAP3 J0854+2005	8h 54m 47.99s	20 6' 35.99"	133.700	20.110	206.809	35.818	Carlotta Pittori	24	Blazar duty cycle from the microwave to gamma-ray slope
GB6J0906+6930	9h 6m 30.71s	69 30' 32.40"	136.628	69.509	144.269	36.892	Elena Pian	13	Multiwavelength Variability of Gamma-Ray-Loud Blazars
3EG J0910+6556	9h 10m 33.59s	65 55' 48.00"	137.640	65.930	148.299	38.564	Yousaf Butt	11	High Latitude Molecular Clouds: A New Class of gamma-ray Sources?
1ES 1011+496	10h 15m 4.7s	49 26' 2.39"	153.767	49.434	165.533	52.712	Stefan Ruegamer	26	Multiwavelength observations of the HBLs Mrk 180 and 1ES 1011+496
PSR J1015-5719	10h 15m 37.91s	-57 19' 12.00"	153.908	-57.320	283.088	-0.578	Teresa Mineo	19	AGILE-GRID observation of Radio Pulsars
PSR J1024-0719	10h 24m 38.64s	-7 19' 15.59"	156.161	-7.321	251.700	40.516	Patrick Weltevrede	21	Searching and studying gamma-ray counterparts of a sample of southern pulsars
1ES 1028+511	10h 31m 18.47s	50 53' 34.80"	157.827	50.893	161.439	54.439	David Williams	7	Multiwavelength Studies of Candidate TeV Blazars with AGILE
PSR J1048-5832	10h 48m 12.23s	-58 32' 5.99"	162.051	-58.535	287.425	0.577	Teresa Mineo	19	AGILE-GRID observation of Radio Pulsars
PSR B1055-52	10h 57m 58.80s	-52 26' 52.80"	164.495	-52.448	285.983	6.650	Patrick Weltevrede	21	Searching and studying gamma-ray counterparts of a sample of southern pulsars
Mrk 421	11h 4m 27.11s	38 12' 32.40"	166.113	38.209	179.832	65.031	Jeffrey Grube	40	Multiwavelength Observations of Mrk 421 and Mrk 501 with AGILE, MAGIC, Swift, VE
Mrk 180	11h 36m 26.40s	70 9' 28.80"	174.110	70.158	131.910	45.641	Stefan Ruegamer	26	Multiwavelength observations of the HBLs Mrk 180 and 1ES 1011+496
3EG J1212+2304	12h 11m 58.80s	22 42' 32.39"	182.995	22.709	237.075	80.027	Volker Beckmann	20	The Gamma-ray bright BL Lac object RX J1211+2242
ON 231 (W Comae)	12h 21m 31.68s	28 13' 58.80"	185.382	28.233	201.735	83.288	Elena Pian	13	Multiwavelength Variability of Gamma-Ray-Loud Blazars

Target Name □□	RA (J2000) □□	Dec (J2000) □□	RA (J2000) □	Dec (J2000) □	l □	b □	PI Name □□	Proposal ID □□	Title □□
PSR J1302-6350	13h 2m 47.76s	-63 50' 9.59"	195.699	-63.836	304.184	-0.992	Teresa Mineo	19	AGILE-GRID observation of Radio Pulsars
J1308-6112	13h 8m 43.20s	-61 13' 11.99"	197.180	-61.220	305.011	1.582	Vincenzo Vitale	31	AGILE study of gamma ray sources possibly associated with the Gould Belt
PSR J1410-6132	14h 10m 23.52s	-61 32' 9.60"	212.598	-61.536	312.195	-0.092	Michael Kramer	38	A new gamma-ray loud young pulsar
Rabbit	14h 18m 38.64s	-60 57' 50.39"	214.661	-60.964	313.317	0.137	Mallory Roberts	34	AGILE Studies of the Rabbit and GeV J1907+0557
PSR J1455-3330	14h 55m 47.76s	-33 30' 43.20"	223.949	-33.512	330.722	22.563	Patrick Weltevrede	21	Searching and studying gamma-ray counterparts of a sample of southern pulsars
PSR B1451-68	14h 56m 0.0s	-68 43' 37.20"	224.000	-68.727	313.869	-8.543	Patrick Weltevrede	21	Searching and studying gamma-ray counterparts of a sample of southern pulsars
J1509-5850	15h 9m 27.11s	-58 50' 56.39"	227.363	-58.849	319.972	-0.621	Andrea Possenti	5	Searching for gamma-ray pulsars among the Parkes Multibeam surveys' sources
J1530-5327	15h 30m 26.87s	-53 27' 57.60"	232.612	-53.466	325.327	2.346	Andrea Possenti	5	Searching for gamma-ray pulsars among the Parkes Multibeam surveys' sources
PG 1553+113	15h 55m 42.96s	11 11' 23.99"	238.929	11.190	21.909	43.964	Elena Pian	13	Multiwavelength Variability of Gamma-Ray-Loud Blazars
J1612-2618	16h 12m 43.20s	-26 18' 35.99"	243.180	-26.310	349.399	17.895	Vincenzo Vitale	31	AGILE study of gamma ray sources possibly associated with the Gould Belt
PSR J1614-2230	16h 14m 36.47s	-22 30' 32.40"	243.652	-22.509	352.635	20.192	Mallory Roberts	18	AGILE Studies of Probable Gamma-Ray Pulsars Discovered After EGRET
1ES 1627+402	16h 29m 1.19s	40 7' 58.80"	247.255	40.133	63.741	43.634	David Williams	7	Multiwavelength Studies of Candidate TeV Blazars with AGILE
IGR J16316-4028 [3EG J1631-4033]	16h 31m 36.0s	-40 28' 1.19"	247.900	-40.467	341.699	5.280	Antonino La Barbera	15	Study of gamma-ray emission from X-ray binaries with AGILE
J1635-1751	16h 35m 9.59s	-17 51' 35.99"	248.790	-17.860	359.725	19.554	Vincenzo Vitale	31	AGILE study of gamma ray sources possibly associated with the Gould Belt
WMAP3 J1635+3807	16h 35m 14.40s	38 7' 48.00"	248.810	38.130	61.079	42.340	Carlotta Pittori	24	Blazar duty cycle from the microwave to gamma-ray slope
J1637-4642	16h 37m 13.67s	-46 42' 14.40"	249.307	-46.704	337.788	0.312	Andrea Possenti	5	Searching for gamma-ray pulsars among the Parkes Multibeam surveys' sources

Target Name □□	RA (J2000) □□	Dec (J2000) □□	RA (J2000) □□	Dec (J2000) □□	l □□	b □□	PI Name □□	Proposal ID □□	Title □□
Westerlund 1	16h 48m 0.0s	-45 0' 0.00"	252.000	-45.000	340.305	0.021	Elena Orlando	36	Search for gamma-ray emission from star-forming regions
J1653-2133	16h 53m 50.40s	-21 33' 35.99"	253.460	-21.560	359.485	13.813	Vincenzo Vitale	31	AGILE study of gamma ray sources possibly associated with the Gould Belt
Mrk 501	16h 53m 52.8s	39 45' 35.99"	253.467	39.760	63.600	38.860	Jeffrey Grube	40	Multiwavelength Observations of Mrk 421 and Mrk 501 with AGILE, MAGIC, Swift, VE
J1715-3903	17h 15m 14.16s	-39 2' 59.99"	258.809	-39.050	348.101	-0.320	Andrea Possenti	5	Searching for gamma-ray pulsars among the Parkes Multibeam surveys' sources
J1740-5340	17h 40m 44.40s	-53 40' 40.79"	265.185	-53.678	338.165	-11.966	Andrea Possenti	5	Searching for gamma-ray pulsars among the Parkes Multibeam surveys' sources
PSR J1811-1925	18h 11m 29.28s	-19 25' 26.39"	272.872	-19.424	11.182	-0.348	Mallory Roberts	33	AGILE Observations of Two Soft Gamma-Ray Pulsars
J1822+1641	18h 22m 16.79s	16 41' 59.99"	275.570	16.700	44.839	13.839	Vincenzo Vitale	31	AGILE study of gamma ray sources possibly associated with the Gould Belt
PSR J1826-1334	18h 26m 13.20s	-13 34' 48.00"	276.555	-13.580	18.000	-0.691	Teresa Mineo	19	AGILE-GRID observation of Radio Pulsars
3EG J1834-2803	18h 34m 21.59s	-28 3' 35.99"	278.590	-28.060	5.921	-8.976	Yousaf Butt	11	High Latitude Molecular Clouds: A New Class of gamma-ray Sources?
PSR J1835-1106	18h 35m 18.24s	-11 6' 14.39"	278.826	-11.104	21.223	-1.512	Patrick Weltevrede	21	Searching and studying gamma-ray counterparts of a sample of southern pulsars
J1837-0604	18h 37m 43.43s	-6 4' 48.00"	279.431	-6.080	25.960	0.265	Andrea Possenti	5	Searching for gamma-ray pulsars among the Parkes Multibeam surveys' sources
J1843-1113	18h 43m 41.28s	-11 13' 29.99"	280.922	-11.225	22.055	-3.397	Andrea Possenti	5	Searching for gamma-ray pulsars among the Parkes Multibeam surveys' sources
PSR J1846-0258	18h 46m 24.47s	-2 58' 26.40"	281.602	-2.974	29.712	-0.238	Mallory Roberts	33	AGILE Observations of Two Soft Gamma-Ray Pulsars
3EG J1847-3219	18h 47m 35.99s	-32 19' 12.00"	281.900	-32.320	3.215	-13.368	Yousaf Butt	11	High Latitude Molecular Clouds: A New Class of gamma-ray Sources?
3EG J1850-2652	18h 50m 40.80s	-26 52' 47.99"	282.670	-26.880	8.579	-11.744	Yousaf Butt	11	High Latitude Molecular Clouds: A New Class of gamma-ray Sources?

Target Name □□	RA (J2000) □□	Dec (J2000) □□	RA (J2000) □□	Dec (J2000) □□	l □□	b □□	PI Name □□	Proposal ID □□	Title □□
J1853+0056	18h 53m 32.64s	0 56' 56.39"	283.386	0.949	34.017	-0.036	Andrea Possenti	6	Investigating the gamma-ray properties of a sample of northern radio pulsars
PSR J1856+0113	18h 56m 10.55s	1 13' 22.80"	284.044	1.223	34.561	-0.496	Teresa Mineo	19	AGILE-GRID observation of Radio Pulsars
GeV J1907+0557	19h 7m 21.35s	5 49' 15.59"	286.839	5.821	39.926	-0.871	Mallory Roberts	34	AGILE Studies of the Rabbit and GeV J1907+0557
J1908+0734	19h 8m 17.4s	7 34' 15.59"	287.071	7.571	41.585	-0.270	Andrea Possenti	6	Investigating the gamma-ray properties of a sample of northern radio pulsars
J1909-3744	19h 9m 47.28s	-37 44' 13.20"	287.447	-37.737	359.731	-19.595	Andrea Possenti	5	Searching for gamma-ray pulsars among the Parkes Multibeam surveys' sources
J1913+1011	19h 13m 20.39s	10 11' 23.99"	288.335	10.190	44.485	-0.167	Andrea Possenti	6	Investigating the gamma-ray properties of a sample of northern radio pulsars
WMAP3 J1923-2106	19h 23m 31.19s	-21 4' 47.99"	290.880	-21.080	17.173	-16.253	Carlotta Pittori	24	Blazar duty cycle from the microwave to gamma-ray slope
PSR J1928+1746	19h 28m 42.71s	17 46' 26.40"	292.178	17.774	52.930	0.113	Mallory Roberts	18	AGILE Studies of Probable Gamma-Ray Pulsars Discovered After EGRET
PSR J1930+1852	19h 30m 30.23s	18 52' 15.59"	292.626	18.871	54.097	0.265	Mallory Roberts	18	AGILE Studies of Probable Gamma-Ray Pulsars Discovered After EGRET
J1933-6211	19h 33m 32.39s	-62 11' 45.59"	293.385	-62.196	334.431	-28.631	Andrea Possenti	5	Searching for gamma-ray pulsars among the Parkes Multibeam surveys' sources
J1944+0907	19h 44m 9.35s	9 7' 22.79"	296.039	9.123	47.160	-7.357	Andrea Possenti	6	Investigating the gamma-ray properties of a sample of northern radio pulsars
B1951+32	19h 52m 58.31s	32 52' 40.80"	298.243	32.878	68.765	2.823	Andrea Possenti	6	Investigating the gamma-ray properties of a sample of northern radio pulsars
WMAP3 J1958-3845	19h 58m 0.0s	-38 45' 0.00"	299.500	-38.750	1.581	-28.958	Carlotta Pittori	24	Blazar duty cycle from the microwave to gamma-ray slope
WMAP3 J2000-1749	20h 0m 57.60s	-17 49' 12.00"	300.240	-17.820	24.007	-23.119	Carlotta Pittori	24	Blazar duty cycle from the microwave to gamma-ray slope
3EG J2016+3657	20h 16m 0.0s	36 57' 0.00"	304.000	36.950	74.731	1.008	Josep Paredes	25	Searching for the engine powering the TeV source MGRO J2019+37

Target Name □□	RA (J2000) □□	Dec (J2000) □□	RA (J2000) □□	Dec (J2000) □□	l □□	b □□	PI Name □□	Proposal ID □□	Title □□
3EG J2021+3716	20h 21m 12.0s	37 16' 12.00"	305.300	37.270	75.579	0.331	Jules Halpern	17	Resolving the Contributions to the COS B source 2CG 075+00
3EG J2022+4317	20h 22m 0.0s	43 16' 58.80"	305.500	43.283	80.616	3.625	Josep Paredes	35	Identification of the colliding wind binary WR 140 as a gamma-ray source
3EG J2027+3429	20h 27m 47.99s	34 30' 0.00"	306.950	34.500	74.082	-2.356	vito sguera	22	Unveiling the nature of 3EG J2027+3429 and 3EG J0416+3650 with AGILE
WMAP3 J2148+0657	21h 48m 4.79s	6 57' 35.99"	327.020	6.960	63.653	-34.070	Carlotta Pittori	24	Blazar duty cycle from the microwave to gamma-ray slope
Cep OB2	21h 52m 0.0s	60 0' 0.00"	328.000	60.000	102.212	4.558	Elena Orlando	36	Search for gamma-ray emission from star-forming regions
PKS 2155-304	21h 58m 52.7s	-29 46' 26.40"	329.717	-29.774	18.463	-52.194	Elena Pian	13	Multiwavelength Variability of Gamma-Ray-Loud Blazars
WMAP3 J2225-0456	22h 25m 47.99s	-4 57' 0.00"	336.450	-4.950	58.963	-48.845	Carlotta Pittori	24	Blazar duty cycle from the microwave to gamma-ray slope
WMAP3 J2258-2757	22h 58m 4.79s	-27 58' 11.99"	344.520	-27.970	24.392	-64.916	Carlotta Pittori	24	Blazar duty cycle from the microwave to gamma-ray slope
3EG J2314+4426	23h 14m 47.99s	44 26' 23.99"	348.700	44.440	105.314	-15.101	Yousaf Butt	11	High Latitude Molecular Clouds: A New Class of gamma-ray Sources?

[Jump to page top](#)