

Station	Location	Synch to LOLA?	Firerate (Hz)	Max # / sec in LOLA window	Expected energy at LRO (fJ / sqcm)	Station Frequency Source	Date of first successful ranging to LRO	LR Status
NGSLR	Maryland, US	Yes	28	28	1 to 5	Cesium (maser in works)	30-Jun-2009	Operational
MLRS, McDonald	Texas, US	No	10	2 to 4	1 to 10	Cesium	2-Jul-2009	Operational
MOBLAS-7 Greenbelt	Maryland, US	No	10	2 to 4	1 to 3	Cesium Crystal oscillator	2-Jul-2009	Engineering Testbed
Herstmonceux	Great Britain	Yes	14	14	1 to 3	Ovenized crystal oscillator	13-Jul-2009	Operational
Zimmerwald	Switzerland	Yes	7	7	1 to 3		20-Jul-2009	System under repair
Wettzell	Germany	No	7	7	1 to 10	Cesium	30-Oct-2009	System under repair
MOBLAS-6 Hartebeesthoek	South Africa	No	10	2 to 4	1 to 3	Maser GPS steered Rubdium	5-Dec-2009	Operational
MOBLAS-5 Yarragadee	Australia	No	10	2 to 4	1 to 3	(maser soon)	25-Jan-2010	Operational
MOBLAS-4 Monument Peak	California, US	No	10	2 to 4	1 to 3	GPS steered Rubdium	3-Feb-2010	Operational
Grasse, MEO	France	No	10	2 to 4	1 to 10	Cesium		In testing