

LROC Observation M181066153R

EDR: LRO-L-LROC-2-EDR-V1.0/M181066153RE_CDR_V1.0

L-LROC-2-EDR-V1.0/M181066153RE_CDR_V1.0

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Product	M181066153RE
Pds dataset name	LRO-L-LROC-2-EDR-V1.0
Pds volume name	LROLRC_0010
Instrument host	LRO
Instrument	LROC
Original product	nacr0008712f
Product version	v1.8
Mission phase name	SCIENCE MISSION
Rationale desc	TARGET OF OPPORTUNITY
Data quality	0
Nac preroll start time	(DOY:013) 2012-01-13T03:54:45
Start time	(DOY:013) 2012-01-13T03:54:45
Stop time	(DOY:013) 2012-01-13T03:55:25
Spacecraft clock partition	1
Nac spacecraft clock preroll count	348119685:6619
Spacecraft clock start count	348119685:57563
Spacecraft clock stop count	348119725:34299
Target name	MOON
Orbit number	11799
Slew angle	0.00404783545574881
Lro node crossing	A
Lro flight direction	+X
Nac line exposure duration	0.000755733333333333
Nac frame	RIGHT
Nac dac reset	189
Nac channel a offset	26
Nac channel b offset	64
Instrument mode code	7
Compand select code	3
Mode compression	true
Mode test	false
Nac temperature scs	2.753
Nac temperature fpa	17.988
Nac temperature fpga	-11.052
Nac temperature telescope	12.188
Image lines	52224
Line samples	5064
Sample bits	8
Scaled pixel width	1.14
Scaled pixel height	1.15
Resolution	1.14618522838642
Emission angle	1.18
Incidence angle	67.31

