

Sheet1

CLI show command			
show ms bsid	it should display the mac address of the BS.	cross checked with HW addr in BS.	
show ms version	it should display the mac and phy load currently used. HW version, mac FW and phy FW version given in the msconfig should be displayed.	phy and mac load is fine. Others needs clarification	
show ms ipconfig	ip configurations set in the msconfig should be displayed irrespective of STATIC_IP_CONFIG enabled or disabled in the config file.	cross checked with config file	
show ms sysconfig	it should display all the configurations in the ms config file except for ip config.	cross checked with config file	
show ms radioconfig	it should display radio configurations set in the ms config file.	cross checked with config file	
show ms scanconfig	it should display scan configurations set in the ms config file.	cross checked with config file and changes are reflected upon soft reboot.	
show ms phyconfig	it should display phy configurations set in the ms config file.	cross checked with config file	
show ms state	it should display the current state of the MS. When NE is happened it should display as MS_OPERATIONAL. When BS is switched off it shows DCD_UCD acquired	MS_OPERATION and DCD_UCD acquired state is verified.	
show ms capabilities	it should display all the basic capabilities supported by the MS.		
show ms con statistics	upon giving this command consecutively the number of sdus in and out should keep increasing when the NE is successful		
show ms dcd	it should display the dcd configurations set in the ucdcd config file for BS EIRP, EIRxPirmax, TTG, RTG, BSID.	BSID needs to be clarified	
show ms info		clarified ms state, ms mac addr, ms ip addr, ms peer addr others needs to be clarified.	

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show ms l1if statistics	it should display all the l1if statistics like number of DL Burst received from l1if , UL burst sent to l1if.		
show ms memory statistics	it should display maximum buffer available, used and freed and also number of enqueued, dequeued, totally available and free msgs in a msg queue.		
show ms rf statistics	it should display rf antenna statistics.		
show ms sdu pool statistics	it should display maximum sdu nodes available, used and freed		
shwo ms sfinfo	it should display informations of each service flows like: phs rule supporting a SF, cid of a SF		
show ms statistics	it should display the number of sdus received, sent, dropped, memory allocated, errors occured in the system.		
show ms timer statistics	it should display the numbers of timers created, started, deleted, expired.		
show ms ucd	it should display ucd configurations :number of init ranging codes, periodic ranging codes, BW ranging codes, HO ranging codes from the UCDDCD config file.	cross checked with config file	
show ms measurement report	it should display CINR, Rx Gain, RSSI, fec code used values.		
show ms ulmap burst <count>			
show ms ulmap error <count>			
show ms ulmap rcvd <count>			
show ms csm statistics			
show ms timing			
show ms transmitted packet			
show ms trigger metrics			
show ms tx power	it should display MS tx power to the serving BS		
show ms sainfo			

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show ms dlmmap error <count>			
show ms dlmmap rcvd <count>			
show ms decoded burst <count>			
show ms encoded burst <count>			
show ms received packet <count>			