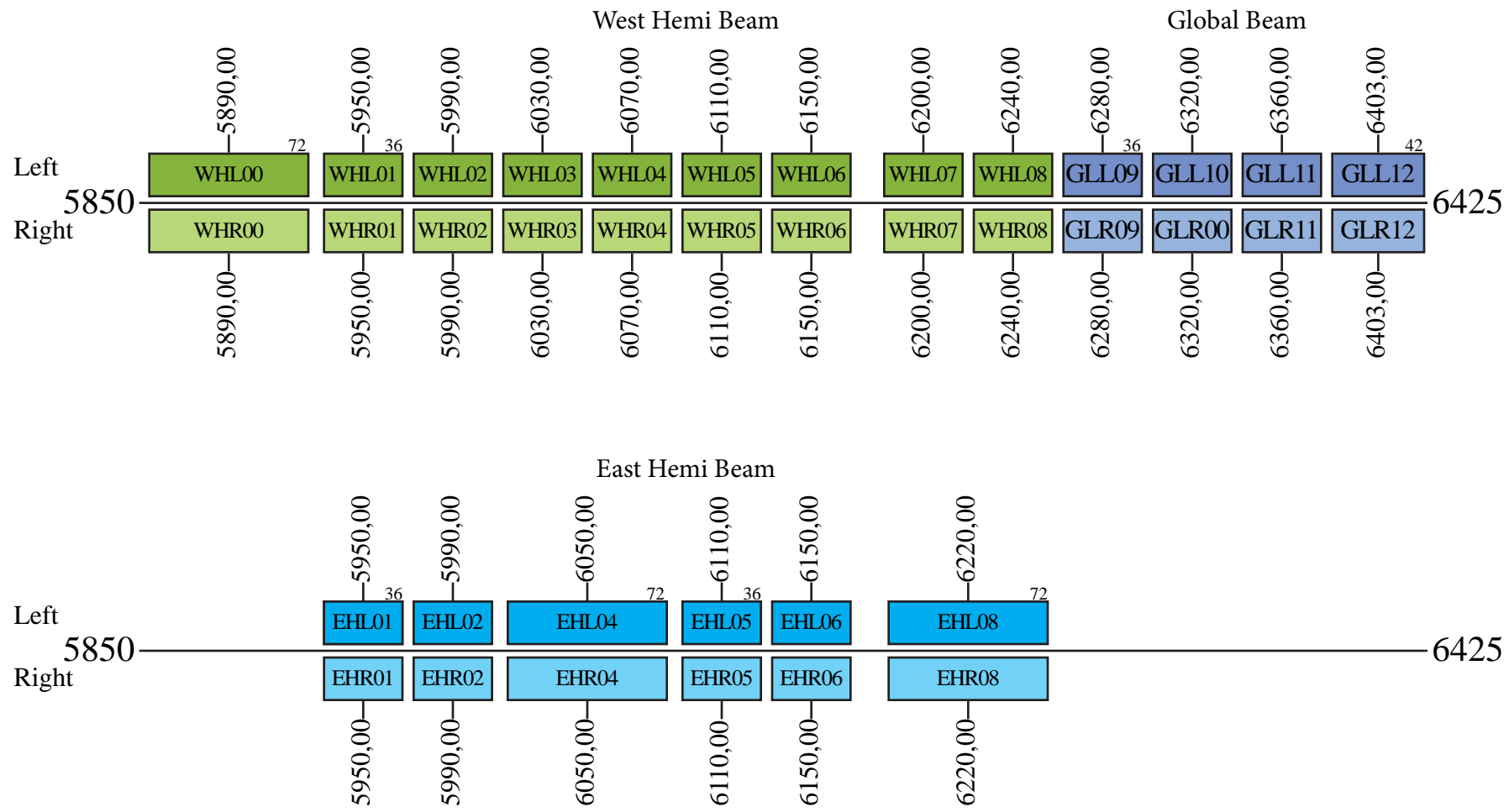


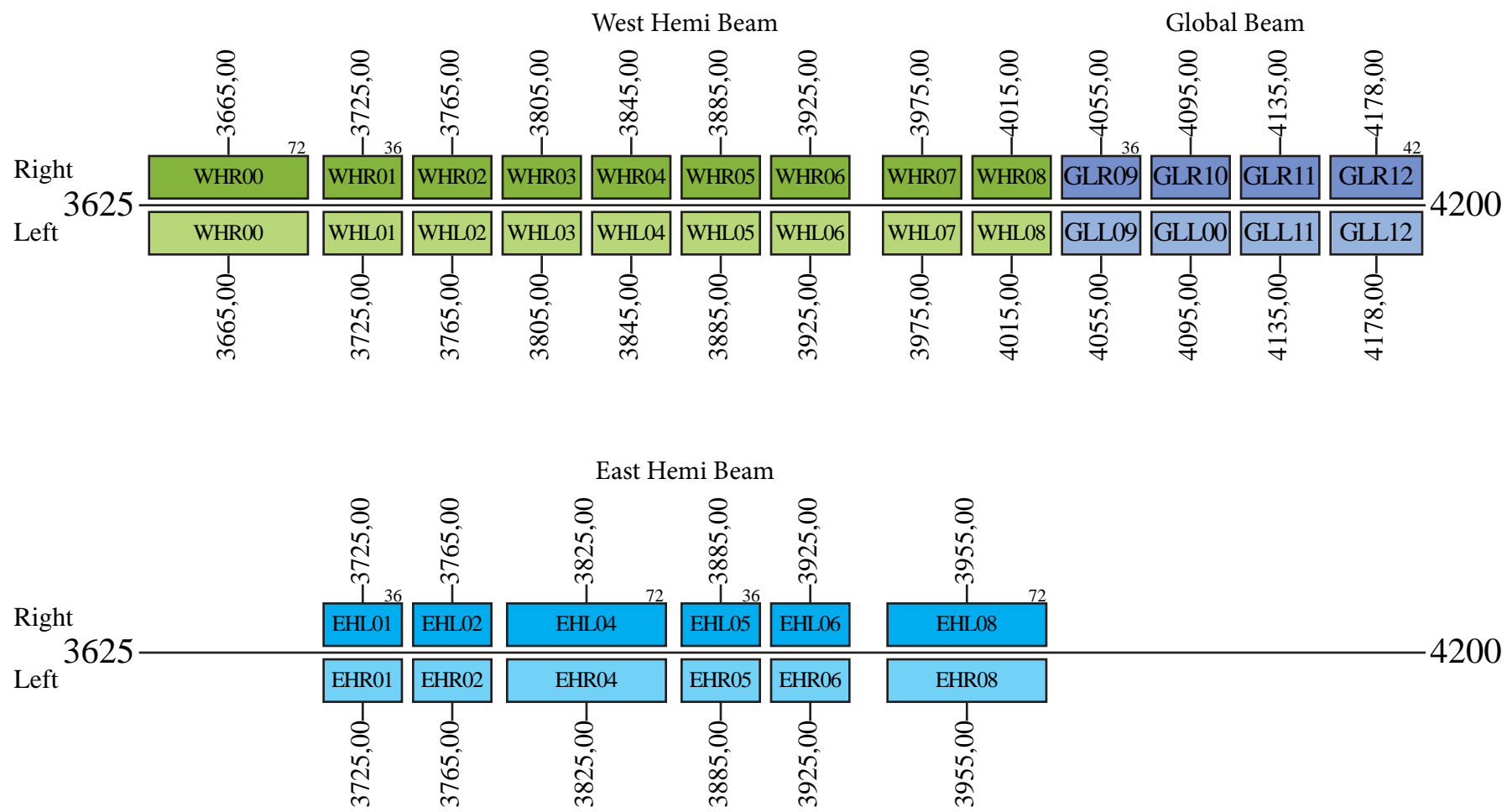
NSS-12

Frequency Plan C-Band

Uplink



Downlink

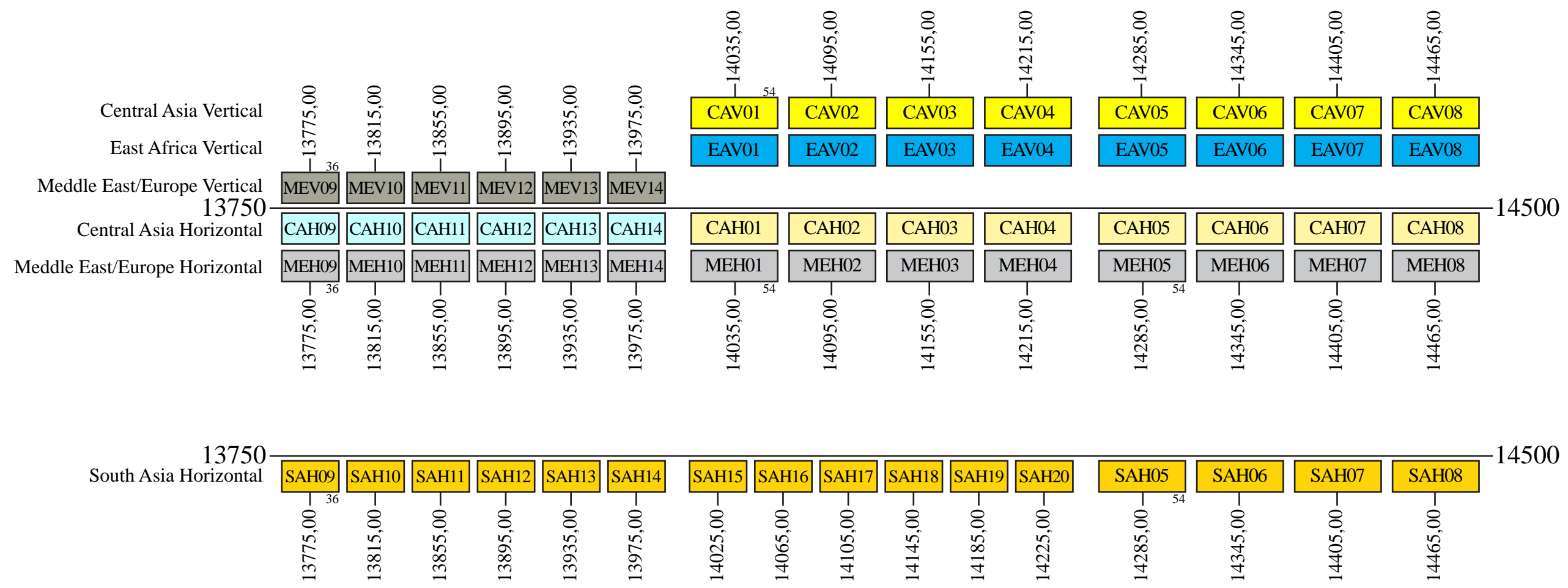


Command 1: 6174,00
 Command 2: 6176,00
 Beacon 1: 3948,00
 Beacon 2: 3950,00
 Beacon 3: 3952,50

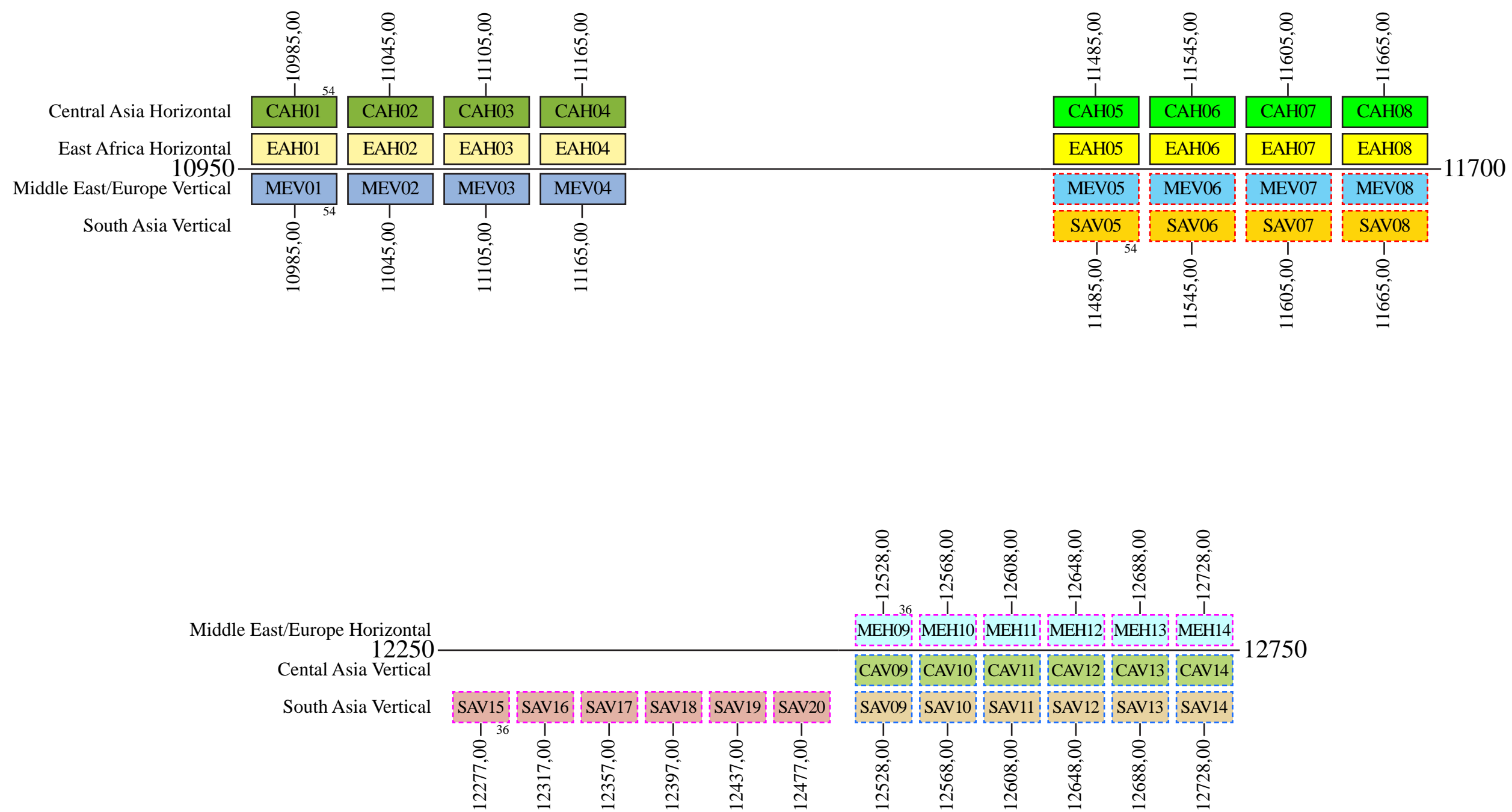
NSS-12

Frequency Plan Ku-Band

Uplink



Downlink



Interconnections			
Transponder Uplink	Beam Uplink	Transponder Downlink	Beam Downlink
EHL01 to EHL02	East Hemi	EHL01 to EHL02	East Hemi
WHL01 to WHL02	West Hemi		
WHR01 to WHR02	West Hemi		
EHR04 to EHR06	East Hemi	EHL04 to EHL06	East Hemi
EHR08	East Hemi	EHL08	East Hemi
EHL01 to EHL02	East Hemi	EHR01 to EHR02	East Hemi
WHL01 to WHL02	West Hemi		
WHR01 to WHR02	West Hemi		
EHL04 to EHL06	East Hemi	EHR04 to EHR06	East Hemi
WHL05 to WHL06	East Hemi	EHR05 to EHR06	East Hemi
WHR05 to WHR06	West Hemi		
EHL08	East Hemi	EHR08	East Hemi
WHR00 to WHR08	West Hemi	WHL00 to WHL08	West Hemi
EHL01 to EHL02	East Hemi	WHL01 to WHL02	West Hemi
EHR01 to EHR02	East Hemi		
MEV09 to MEV14	Middle East/Europe	WHL01 to WHL06	West Hemi
WHL00 to WHL08	West Hemi	WHR00 to WHR08	West Hemi
EHL01 to EHL02	East Hemi	WHR01 to WHR02	West Hemi
EHR01 to EHR02	East Hemi		
EHL05 to EHL06	East Hemi	WHR05 to WHR06	West Hemi
EHR05 to EHR06	East Hemi		
GLR09 to GLR12	Global	GLL09 to GLL12	Global
GLL09 to GLL12	Global	GLR09 to GLR12	Global
CAV01 to CAV08	Central Asia	CAH01 to CAH08	Central Asia
EAV01 to EAV08	East Africa		
MEH01 to MEH08	Middle East/Europe		
SAH05 to SAH08	South Asia	CAH05 to CAH08	Central Asia
CAH09 to CAH14	Central Asia	CAV09 to CAV14	Central Asia
MEH09 to MEH14	Middle East/Europe		
SAH09 to SAH14	South Asia		
CAV01 to CAV08	Central Asia	EAH01 to EAH08	East Africa
EAV01 to EAV08	East Africa		
MEH01 to MEH08	Middle East/Europe		
SAH05 to SAH08	South Asia	EAH05 to EAH08	East Africa
CAH09 to CAH14	Central Asia	MEH09 to MEH14	Middle East/Europe
MEV09 to MEV14	Middle East/Europe		
SAH09 to SAH14	South Asia		
WHR01 to WHR06	West Hemi		
CAV01 to CAV08	Central Asia	MEV01 to MEV08	Middle East/Europe
EAV01 to EAV08	East Africa		
MEH01 to MEH08	Middle East/Europe		
SAH05 to SAH08	South Asia	MEV05 to MEV08	Middle East/Europe
CAV05 to CAV08	Central Asia	SAV05 to SAV08	South Asia
EAV05 to EAV08	East Africa		
MEH05 to MEH08	Middle East/Europe		
SAH05 to SAH08	South Asia		
CAH09 to CAH14	Central Asia	SAV09 to SAV14	South Asia
MEH09 to MEH14	Middle East/Europe		
SAH09 to SAH14	South Asia		
SAH15 to SAH20	South Asia	SAV15 to SAV20	South Asia