

4B Earth station transmission co-ordination details: reference emission classes

Earth station

Emission index code	Class of station	Nature of service	Designation of emission	Occupied bandwidth of emission MHz	Max peak power dBW	Max power density dBW/Hz	Min peak power dBW	Min power density dBW/Hz
A								
B								
C								
D								
E								
F								
G								
H								
I								
J								
K								
L								
M								
N								
O								
P								
Q								
R								
S								
T								
U								
V								
W								
X								
Y								
Z								
A2								
B2								
e.g. ...Z9								

* Where appropriate, please attach in Section 8 such particulars on modulation characteristics (e.g.energy dispersal) as may be useful for interference studies and co-ordination Typically either: Earth Station in the Fixed Satellite Service [TC]; Earth Station in the broadcasting satellite service (television)[UV]; earth station in the broadcasting satellite service (sound broadcasting) [UB]; Fixed earth station in the maritime radio navigation service [TX]. Station open to: official correspondence [CO]; to public correspondence [CP]; to limited public correspondence [CR]; exclusively to private Agency [CV]; exclusively to operational traffic of the service concerned Optional minimum power and power density figures may be entered for the purposes of co-ordination.

4E Designation of signals received at earth station

Earth station:

Index	Class of station	Nature of service	Designation of emission	+/-	Clear sky carrier/noise objective (total clear sky) dB
AA					
BB					
CC					
DD					
EE					
FF					
GG					
HH					
II					
JJ					
KK					
LL					
MM					
NN					
OO					
PP					
QQ					
RR					
SS					
TT					
UU					
VV					
WW					
XX					
YY					
ZZ					
AA2					
BB2					

Earth station _____