2017 Routes - 45M [O- X] and 55M [W-Z], with Crash Times [CT] from 0900   Dated: 20160901

45	ROUTE O	
	Camp	
1	**High Willhays**	
2	**Cosdon**	
via	Hound Tor	
3	**Kes Tor [SC]**	
via	Fernworthy [SC]	
4	**Postbridge [SC]**	
5	**Higher White Tor**	
6	**Peat Cot [SC]**	
7	**Middle Staple Tor**	
via	White Barrow	
8	**Standon Farm [SC]**	CT1130
9	**Chat Tor**	
via	Ockment Hill [SC]	CT1510
10	**Oke Tor**	
	Camp	

45	ROUTE P	
	Camp	
1	**Oke Tor**	
via	Ockment Hill [SC]	
2	**Chat Tor**	
3	**Standon Farm [SC]**	
via	White Barrow	
4	**Middle Staple Tor**	
5	**Peat Cot [SC]**	
6	**Higher White Tor**	
7	**Postbridge [SC]**	CT0900
via	Fernworthy [SC]	CT1040
8	**Kes Tor [SC]**	CT1140
via	Hound Tor	
9	**Cosdon**	
10	**High Willhays**	
	Camp	

45	ROUTE Q	
	Camp	
1	**Oke Tor**	
2	**Sittaford**	
3	**Kes Tor [SC]**	
4	**Water Hill**	
via	Postbridge [SC]	
5	**Peat Cot [SC]**	
6	**Little Mis Tor [SC]**	
via	White Barrow	
7	**Standon Farm [SC]**	CT1010
8	**Chat Tor**	
9	**Great Kneeset**	
10	**Cosdon**	
	Camp	

45	ROUTE R	
	Camp	
1	**Cosdon**	
2	**Great Kneeset**	
3	**Chat Tor**	
4	**Standon Farm [SC]**	
via	White Barrow	
5	**Little Mis Tor [SC]**	
6	**Peat Cot [SC]**	
via	Postbridge [SC]	CT0900
7	**Water Hill**	
8	**Kes Tor [SC]**	CT1210
9	**Sittaford Tor**	
10	**Oke Tor**	
	Camp	

45	ROUTE S	
	Camp	
1	**Dinger Tor**	
2	**Fernworthy [SC]**	
3	**Water Hill**	
via	Postbridge [SC]	
4	**Rough Tor**	
via	Holming Beam [SC]	
5	**Little Mis Tor [SC]**	
6	**Peat Cot [SC]**	
7	**Higher White Tor**	
via	White Barrow	
8	**Standon Farm [SC]**	CT1150
9	**Nodden Gate [SC]**	CT1340
10	**Prewley Moor [SC]**	CT1520
	Camp	

45	ROUTE T	
	Camp	
1	**Prewley Moor [SC]**	
2	**Nodden Gate [SC]**	
3	**Standon Farm [SC]**	
via	White Barrow	
4	**Higher White Tor**	
5	**Peat Cot [SC]**	
6	**Little Mis Tor [SC]**	
via	Holming Beam [SC]	
7	**Rough Tor**	
via	Postbridge [SC]	CT1040
8	**Water Hill**	
9	**Fernworthy [SC]**	CT1340
10	**Dinger Tor**	
	Camp	

45m	ROUTE U	
	Camp	
1	**Hound Tor**	
2	**Fernworthy [SC]**	
3	**Postbridge [SC]**	
4	**Rough Tor**	
via	White Barrow	
5	**Middle Staple Tor**	
6	**Peat Cot [SC]**	
7	**Higher White Tor**	
8	**Standon Farm [SC]**	CT1130
via	Chat Tor	
9	**Great Kneeset**	
10	**Oke Tor**	
	Camp	

45m	ROUTE V	
	Camp	
1	**Oke Tor**	
2	**Great Kneeset**	
via	Chat Tor	
3	**Standon Farm[SC]**	
4	**Higher White Tor**	
5	**Peat Cot [SC]**	
6	**Middle Staple Tor**	
via	White Barrow	
7	**Rough Tor**	
8	**Postbridge [SC]**	CT1140
9	**Fernworthy [SC]**	CT1340
10	**Hound Tor**	
	Camp	

45	ROUTE W	
	Camp	
1	**Cosdon**	
via	Hound Tor	
2	**Kes Tor SC]**	
3	**Fernworthy [SC]**	
4	**Postbridge [SC]**	
5	**Rough Tor**	
via	Little Mis Tor [SC]	
6	**Peat Cot [SC]**	
7	**Higher White Tor**	
via	**White Barrow**	
8	**Standon Farm [SC]**	CT1130
9	**Chat Tor**	
via	Ockment Hill [SC]	CT1520
10	**High Willhays**	
	Camp	

45	ROUTE X	
	Camp	
1	**High Willhays**	
via	Ockment Hill	
2	**Chat Tor**	
3	**Standon Farm [SC]**	
via	White Barrow	
4	**Higher White Tor**	
5	**Peat Cot [SC]**	
via	Little Mis Tor	
6	**Rough Tor**	
7	**Postbridge [SC]**	CT1020
8	**Fernworthy [SC]**	CT1210
9	**Kes Tor SC]**	CT1300
via	Hound Tor	
10	**Cosdon**	
	Camp	

Rationale

Why are there 32, rather than 26, routes? As each route should have a similar number of teams, 16 pairs of routes have been devised - 9 at 35 miles, 5 at 45 miles and 2 at 55 miles - 32 routes in all. This provides the Route Allocation meeting in late April with the requisite flexibility to allocate the number of routes broadly pro-rata to the confirmed teams entered at each distance. This, in turn, results in similar numbers of teams per route whilst retaining the routes' A to Z sequence.

Key

The numbered Tors are in **BOLD** text and the Vias are not; both are **mandatory on the route in question,** irrespective of where they are Safety Controls [SC] or Checkpoints [CP] per the Ten Tors Rules.

35 mile routes - NT [Night Times] = 3kph + 1 min/10m height gain, rounded to the previous whole 10 minutes - e.g. 1849 = NT1840 - to enhance the safety margin.
CT [Crash Times] = 3.75kph + 1 min/10m height gain, rounded forwards to the next whole 10 minutes - e.g. 1451 = CT 1500 - adding a litte extra completion time.

45 mile routes - CT [Crash Times] = 4kph + 1 min/10m height gain, rounded forwards to the next whole 10 minutes
55 mile routes - CT [Crash Times] = 4.5kph + 1 min/10m height gain, rounded forwards to the next whole 10 minutes

55m	ROUTE W	
	Camp	
1	**Cosdon**	
via	Okement Hill SC	
2	**Chat Tor**	
3	**Standon Farm SC]**	
via	White Barrow	
4	**Middle Staple Tor**	
5	**Peat Cot [SC]**	
6	**Rough Tor**	
via	Postbridge [SC]	
7	**Water Hill**	
via	Kes Tor [SC]	CT1000
8	**Fernworthy [SC]**	CT1050
9	**Watern Tor**	
via	Great Kneeset	
10	**Nodden Gate [SC]**	CT1430
	Camp	

55m	ROUTE X	
	Camp	
1	**Nodden Gate [SC]**	
via	Great Kneeset	
2	**Watern Tor**	
3	**Fernworthy [SC]**	
via	Kes Tor [SC]	
4	**Water Hill**	
via	Postbridge [SC]	
5	**Rough Tor**	
6	**Peat Cot [SC]**	
7	**Middle Staple Tor**	
via	White Barrow	
8	**Standon Farm [SC]**	CT1050
9	**Chat Tor**	
via	Okement Hill SC	CT1400
10	**Cosdon**	
	Camp	

55	ROUTE Y	
	Camp	
1	**Kes Tor [SC]**	
2	**Water Hill**	
3	**Sittaford Tor**	
via	Postbridge [SC]	
4	**Rough Tor**	
via	White Barrow	
5	**Middle Staple Tor**	
6	**Peat Cot [SC]**	
7	**Higher White Tor**	
via	Holming Beam [SC]	CT0930
8	**Standon Farm [SC]**	CT1110
9	**Nodden Gate [SC]**	CT1250
via	Great Kneeset	
10	**Oke Tor**	
	Camp	

55	ROUTE Z	
	Camp	
1	**Oke Tor**	
via	Great Kneeset	
2	**Nodden Gate [SC]**	
3	**Standon Farm [SC]**	
via	Holming Beam [SC]	
4	**Higher White Tor**	
5	**Peat Cot [SC]**	
6	**Middle Staple Tor**	
via	White Barrow	
7	**Rough Tor**	
via	Postbridge [SC]	CT0950
8	**Sittaford Tor**	
9	**Water Hill**	
10	**Kes Tor [SC]**	CT1400
	Camp	